



**KEEPS YOU GOING.**

# **KEY SWITCHES**

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## **KEEPS YOU GOING.**

TVH started as a small company in 1969, founded by two friends: Paul Thermote and Paul Vanhalst. More than 50 years later, TVH has become a parts specialist in the field of spare parts for material handling, industrial vehicles, construction and agricultural equipment, with more than 5,000 employees worldwide.

With a database of over 47,000,000 item numbers, of which more than 930,000 different references are in stock, we supply to customers in 182 countries. TVH is committed to delivering all products and services to keep equipment running smoothly. You can always count on our technically skilled employees who offer you expert support in 57 languages, and we guarantee you 95% same-day shipments.

Our headquarters are located in Waregem, Belgium. Furthermore, there is a regional main office located in Kansas (US) serving the American market.

Via our webshop MyTotalSource, you can buy your spare parts and accessories online. For every reference, you can immediately see the price, lead time, stock, pictures and technical features.

In addition to our own brands such as TotalSource, CAM attachments®, Bepco®, Energic Plus® and GemOne®, TVH also partners with a variety of top-quality brands.

In need of electronic components and services? We've got you covered thanks to our electronics department in Belgium (the largest service center for electronic components for all types of electric vehicles in Europe).

In addition, TVH University offers practice-oriented technical training courses that ensure you can offer your customers the best service possible.

Do you have any questions or remarks? Please contact us, we will gladly help you.

# KEEPS YOU GOING.

## PURPOSE



We keep you going & growing.

## VISION



We are committed to delivering all products and services to keep equipment running smoothly.

## KEY MARKETS



PARTS for material handling



Parts for construction equipment



Parts for agricultural equipment



Parts for industrial equipment



Workshop & warehouse supplies

## PARTS & ACCESSORIES FOR



## OUR BRANDS



## SHIPMENTS BY



Road



Air



Sea



Express

## SERVICES



Expert technical support



Professional training centre



> 94% same-day shipment



> 100 quality experts

## FACTS & FIGURES



> 55 years of experience



Parts for over 4,000 makes



> 82,000 active customers in 170 countries



> 5,000 colleagues worldwide



> 50 million known references



> 1,700 m euro consolidated turnover (2024)



70 nationalities  
55 spoken languages



> 1 million different stock items



> 24,000 orders per day  
> 76,000 order lines per day



90 branches worldwide



> 9,000 suppliers



> 89% orders via e-commerce



88% of our customers would recommend TVH as a great partner to work with



Employee engagement score: 85%

## ENVIRONMENTAL ENGAGEMENT & AWARDS



21,500 solar panels, peak power output > 6,300,000 watts



> 50,000 parts remanufactured per year by > 200 technical experts



UNITAR:  
SDG Champion



EcoVadis:  
Bronze Medal

## QUALITY IS OUR PRIORITY

Is quality also a priority in your business? Rely on TVH as your partner.

In-depth product knowledge and specific testing equipment allow us to continuously improve processes and quality standards.

## PROFESSIONAL TRAINING CENTRE

TVH University provides **hands-on technical training courses** suitable for industrial vehicles such as forklifts, telehandlers, mobile elevating work platforms, small earth-moving equipment and tractors.

- **Get certified** in industry-related topics such as internal combustion engines, electrics/electronics, hydraulics, and power electronics
- **Highly qualified trainers** with years of practical experience
- Courses include both **in-person** training classes and **digital** training packages

For more information or enrolments:

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**TVH**   
**UNIVERSITY**



# BUY SPARE PARTS & ACCESSORIES ONLINE

- 95% same-day shipment, next-day delivery to all our customers
- A database of over 47,000,000 item numbers
- More than 930,000 different references are in stock

## Ordering the parts you need is quick and easy:

- Digitally manage all your inquiries, orders, invoices
- Upload and maintain your machine data

## Discover all advantages and possibilities:



Time-saving



Free of charge



Easy to use



Inquiries & orders



Pictures & technical info



## READY FOR OUR ONLINE STORE?

No access to our new webshop yet? We are currently working hard to transfer all our customers to the new system, to be sure to keep an eye out for further info.

[eshop.tvh.com](http://eshop.tvh.com)

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01.

**TECHNICAL  
SHEET**

## TECHNICAL SHEET

### IGNITION SWITCH

Group  
**02-03-04-00**

Example



Customer details

Type of machine: .....

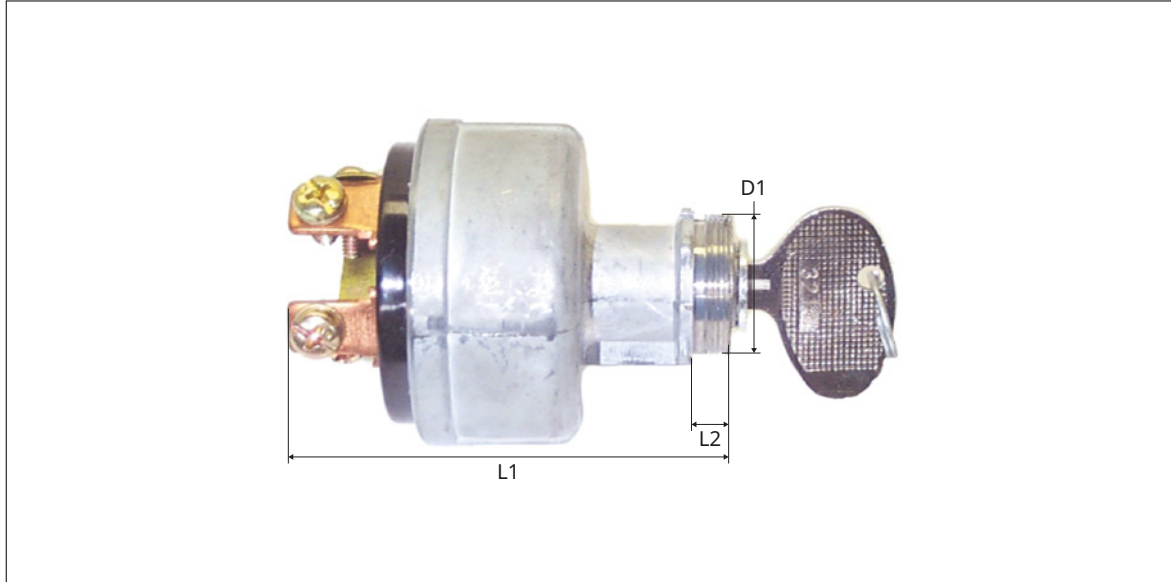
Price inquiry

Serial n° machine: .....

Order

	QTY-CON.....	Number of connections
	QTY-POS.....	Number of positions. The first (neutral) position included
	D1.....	Built-in diameter (mm)
	NUM-DIAG.....	Number of diagram
	TY-CON.....	Type of connection: <i>F4,8 = blade 4,8 mm</i> <i>F6,3 = blade 6,3 mm</i> <i>F9,5 = blade 9,5 mm</i> <i>PIN = pin</i> <i>SCR = screw</i> <i>CON1 = connector 1</i> <i>SOC = solder</i> <i>ST = bolt</i> <i>CON2 = connector 2</i> <i>WO = without</i>
	L1.....	Total length (mm)
	L2.....	Length of thread (mm)
	KEY-PR.....	Key present (yes/no)
	KEY-EXTR.....	Key extraction
	KEY-NUM.....	Key-number
	TVH-KEY.....	TVH-ref of key
	WIHA.....	Wiring harness present: <i>YES = yes</i> <i>NO = no</i> <i>SEP = separately</i>
	QTY-PLUG.....	Number of plugs
	QTY-PIN.....	Number of pins
	QTY-CO.....	Number of links between connections
	ASTART.....	Anti-restart (yes/no)
	ATHF.....	Anti-theft (yes/no)
	U1.....	Tension (V)
	I1.....	Current (A)
	TY-IGN.....	Type of ignition switch: <i>KEY = switch with key</i> <i>ROT = rotary switch</i>

**DIMENSIONS**



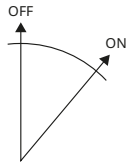
**QTY-CO: NUMBER OF LINKS BETWEEN CONNECTIONS**



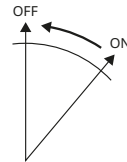
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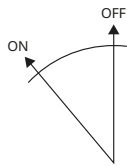
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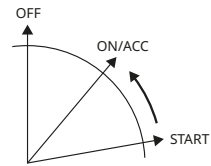
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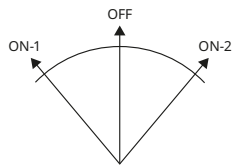
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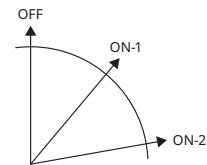
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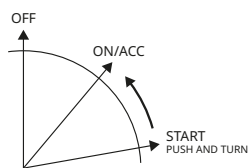
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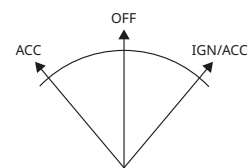
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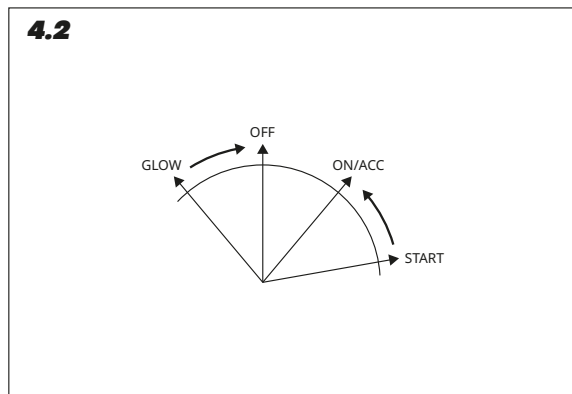
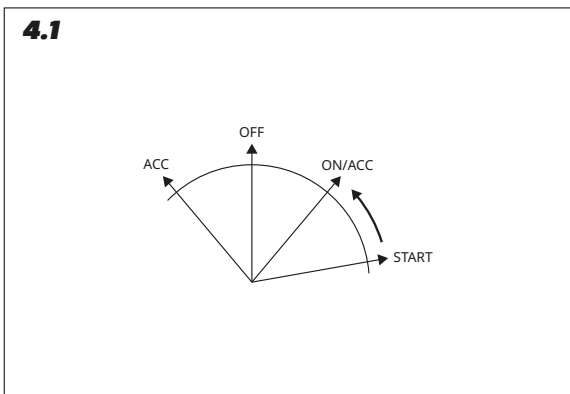
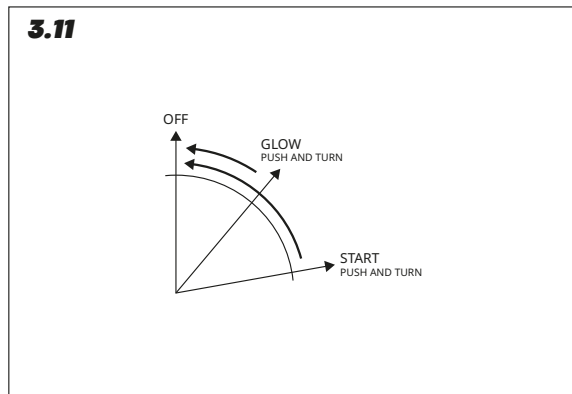
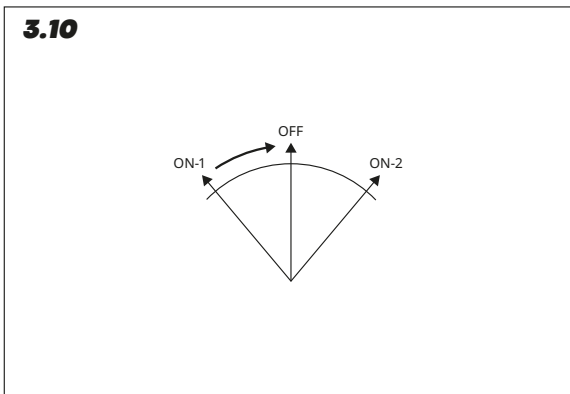
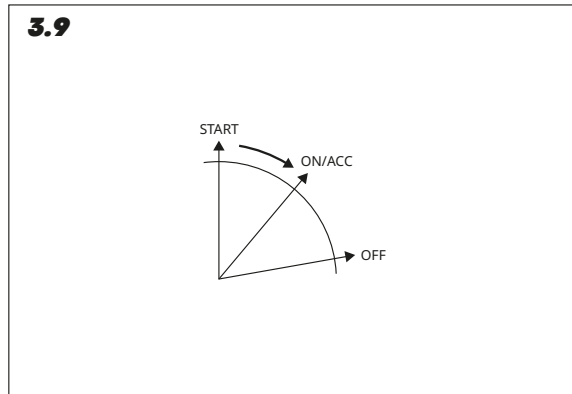
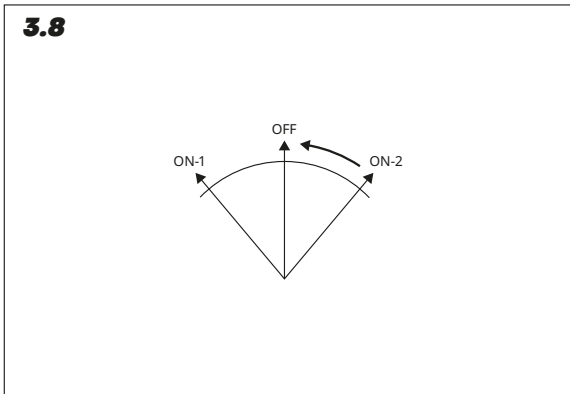
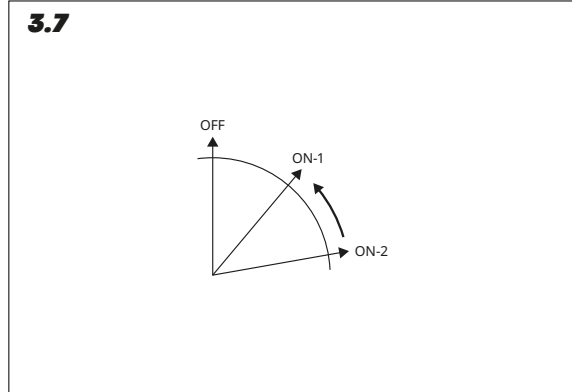
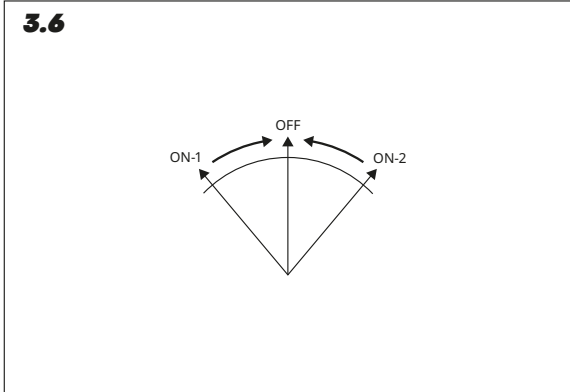
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**3.5**



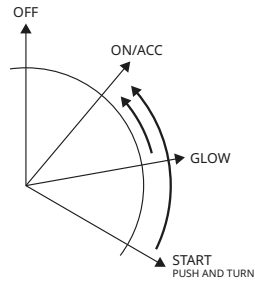
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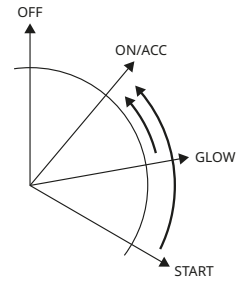
## TECHNICAL SHEET

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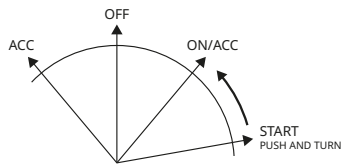
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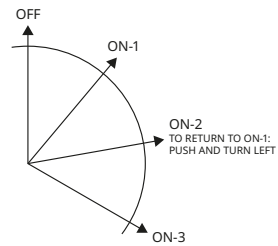
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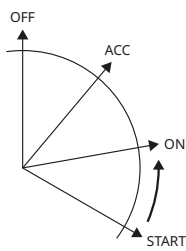
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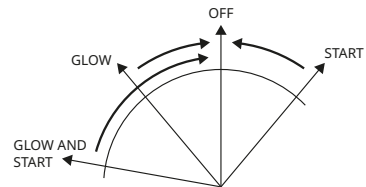
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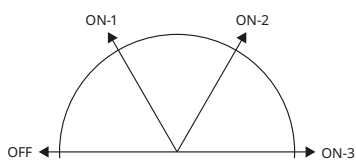
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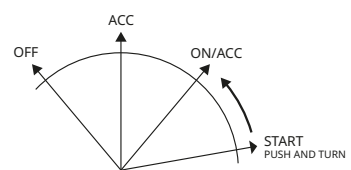
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**4.9**

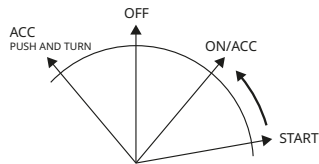


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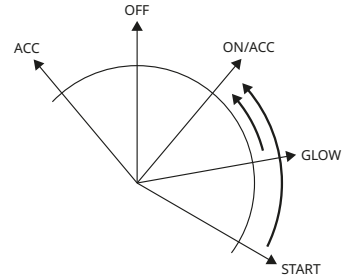


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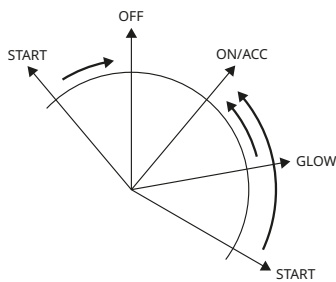
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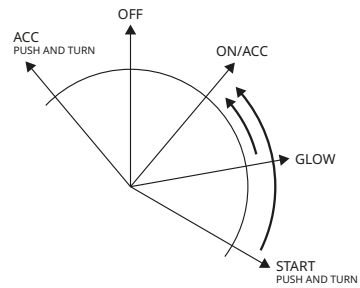
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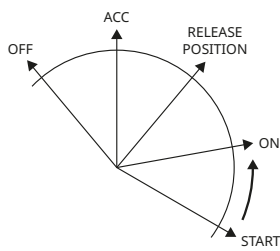
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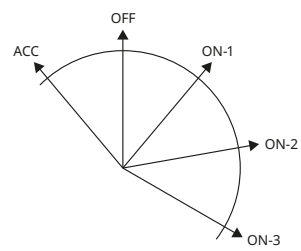
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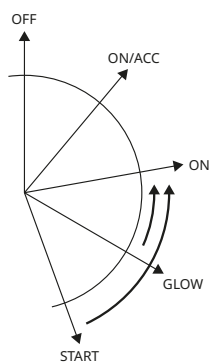
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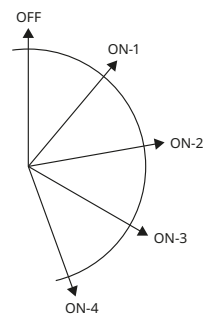
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5.6



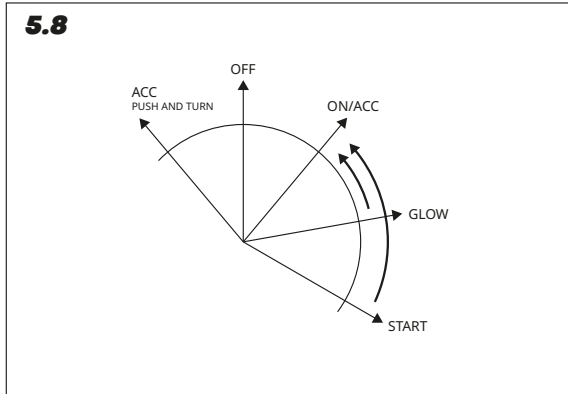
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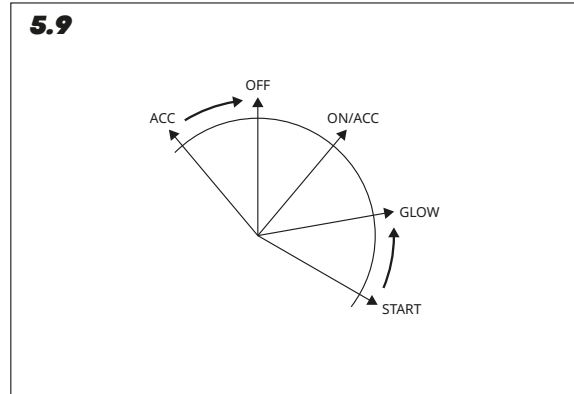
## TECHNICAL SHEET

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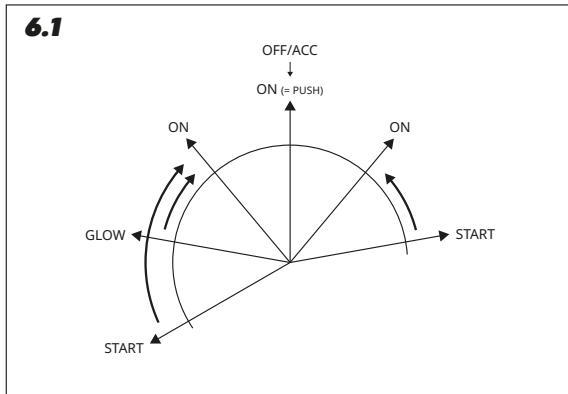
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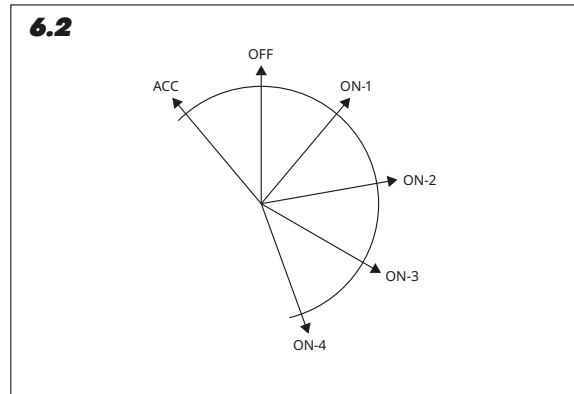
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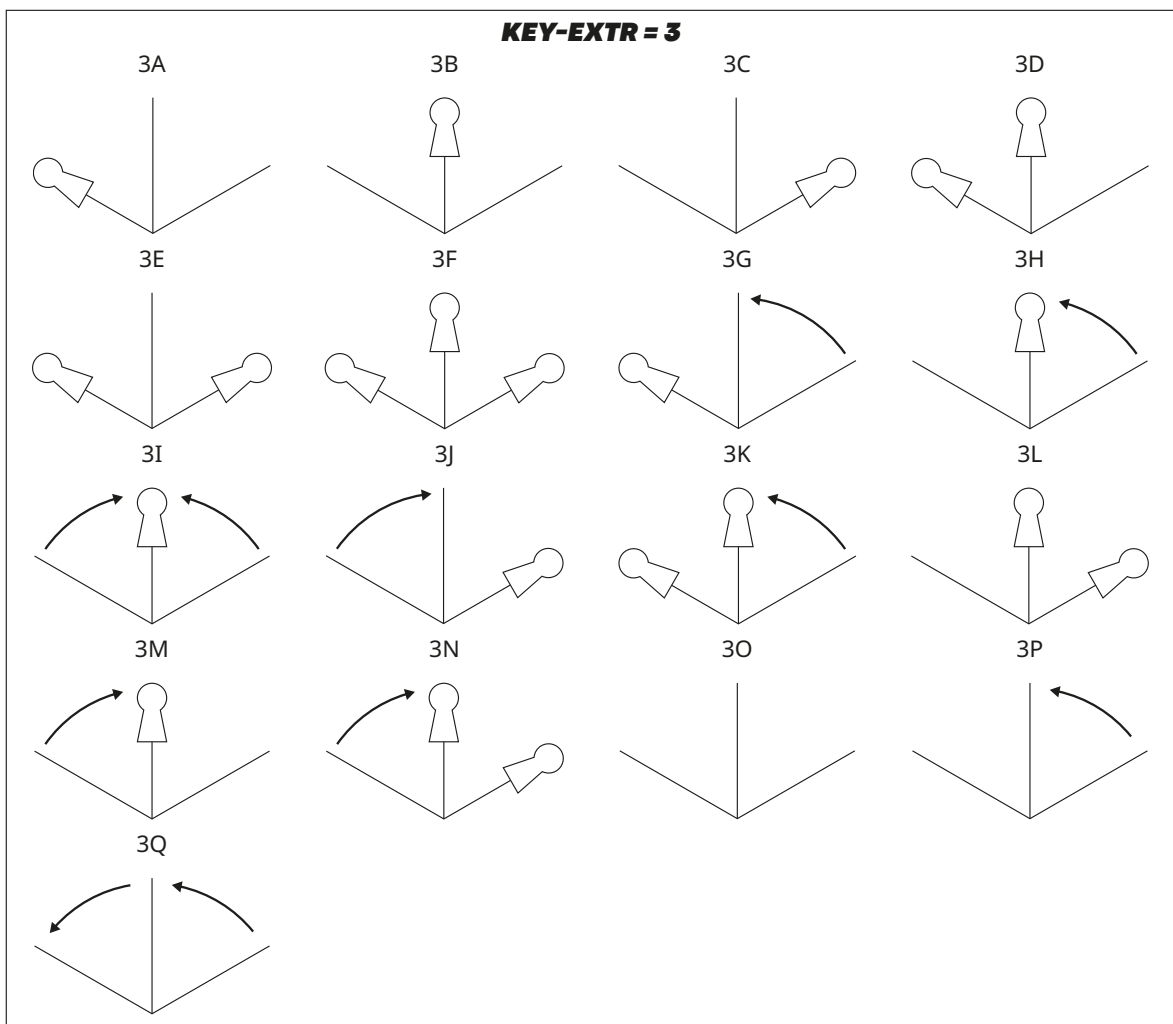
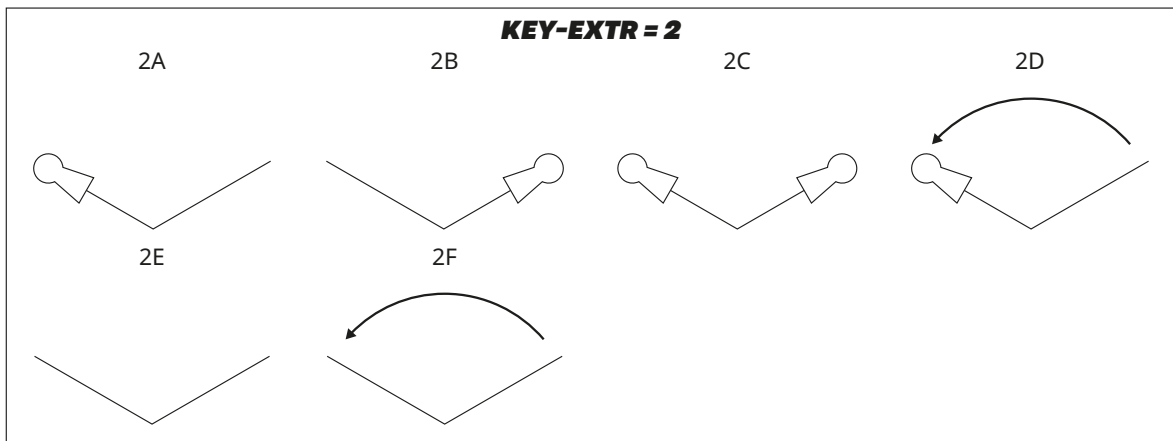
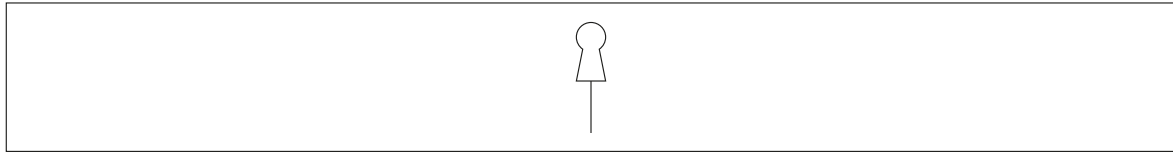
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**6.2**

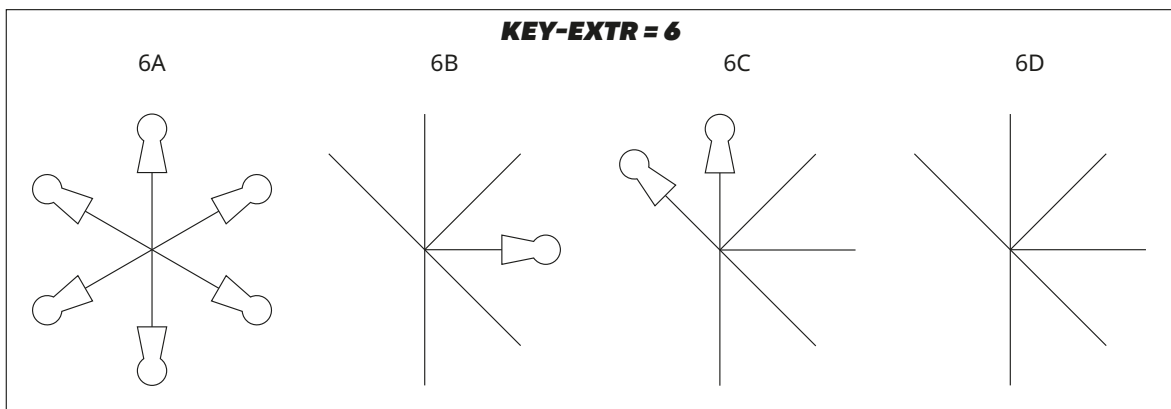
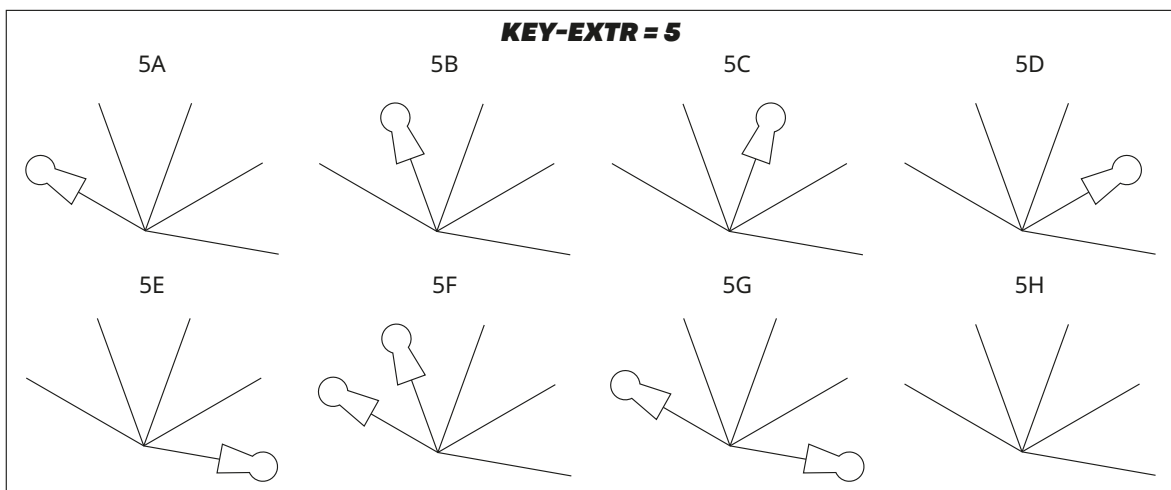
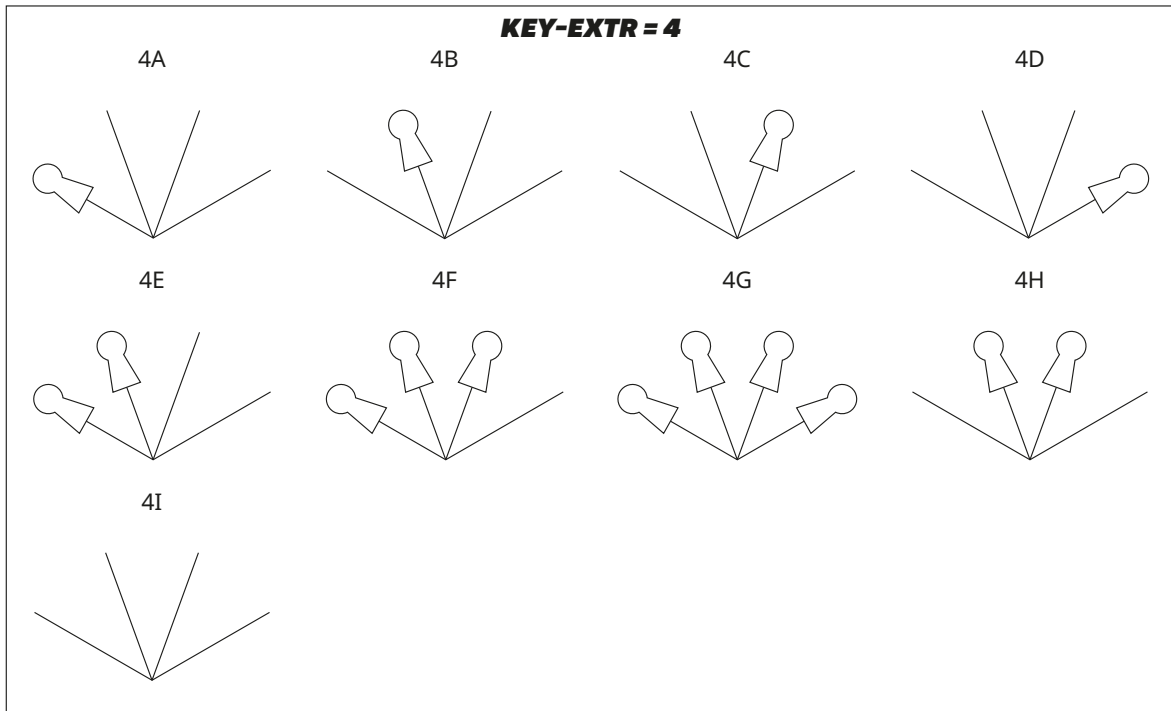


**KEY-EXTR: KEY EXTRACTION**



## TECHNICAL SHEET

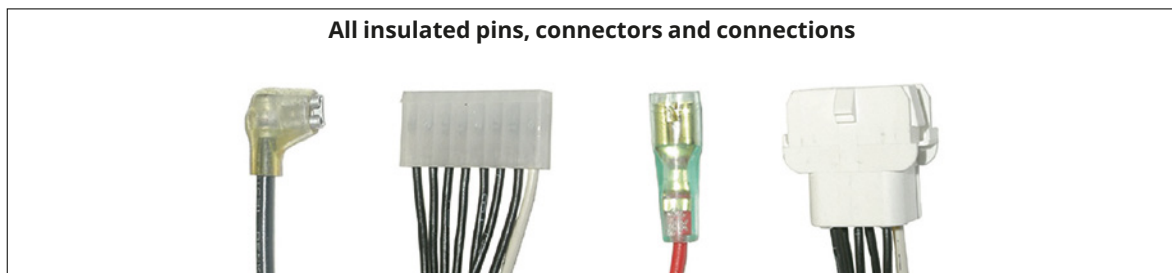
### KEY-EXTR: KEY EXTRACTION



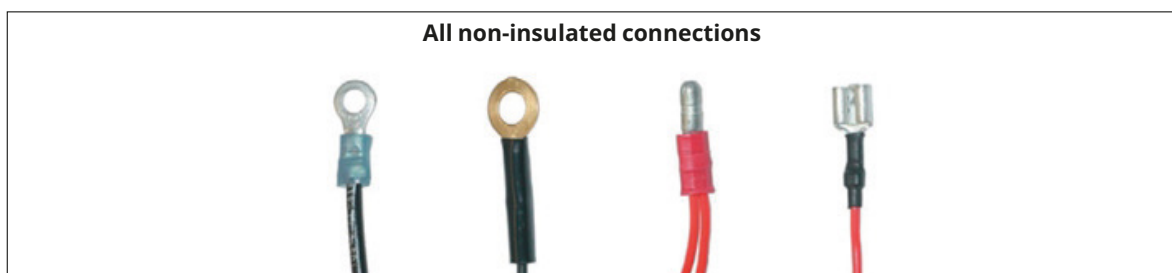
**TY-CON: TYPE OF CONNECTION**

<p><b>F4,8</b> Blade 4,8 mm</p> 	<p><b>F6,3</b> Blade 6,3 mm</p> 	<p><b>F9,5</b> Blade 9,5 mm</p> 	<p><b>PIN</b> Pin</p> 
<p><b>SCR</b> Screw</p> 	<p><b>CON1</b> Connector 1</p> 	<p><b>SOC</b> Solder connection</p> 	<p><b>ST</b> Stud</p> 
<p><b>CON2</b> Connector 2</p> 	<p><b>WO</b> Without</p>		

**WHAT ARE PLUGS?**



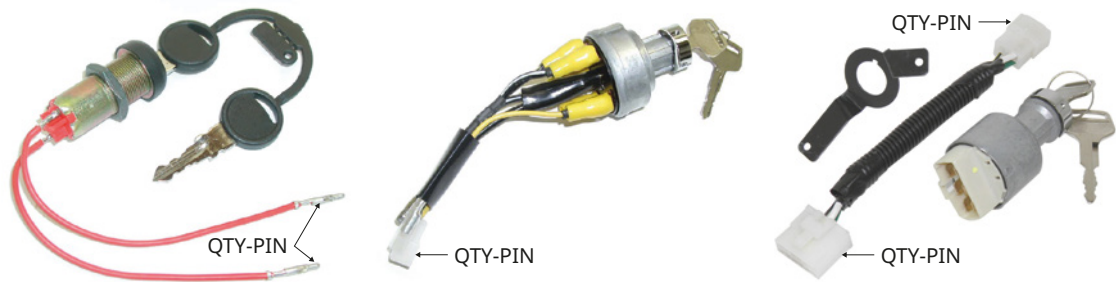
**WHAT ARE PINS?**



## TECHNICAL SHEET

### FIXED WIRING HARNESS

In case of a fixed wiring harness, count only the number of pins and plugs at the end of the cable.  
In case of a loose cables, count all pins and plugs



### TY-IGN: TYPE OF IGNITION SWITCH

**KEY**  
Switch with key



**ROT**  
Rotary switch







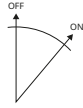
02.

**USED ON**

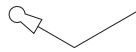
**ALLIS**

**CHALMERS**

# USED ON ALLIS CHALMERS

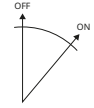


NUM-DIAG: 2.1



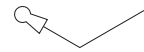
REF [110TA7741](#)

KEY-EXTR: 2A



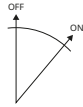
NUM-DIAG: 2.1

With NO-contact

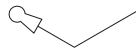


REF [110TA8026](#)

KEY-EXTR: 2A

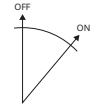


NUM-DIAG: 2.1

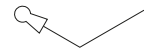


REF [123TA5682](#)

KEY-EXTR: 2A

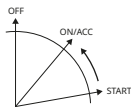


NUM-DIAG: 2.1

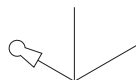


REF [141TA2614](#)

KEY-EXTR: 2A

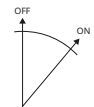
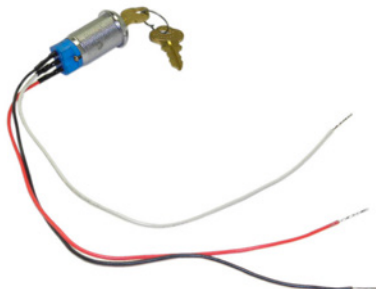


NUM-DIAG: 3.1

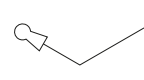


REF [141TA2799](#)

KEY-EXTR: 3A

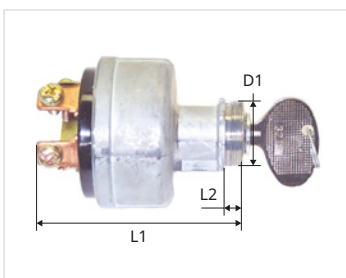


NUM-DIAG: 2.1



REF [141TA3165](#)

KEY-EXTR: 2A

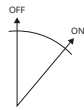


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	15	53	ST	No	684	<a href="#">108TA4988</a>	<a href="#">110TA7741</a>
2	2	16	63	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">110TA8026</a>
2	2	19	43	F6,3	No	2007	<a href="#">128TA5726</a>	<a href="#">123TA5682</a>
2	2	25	55	SCR	No	31131	<a href="#">108TA5021</a>	<a href="#">141TA2614</a>
2	3	25	55	SCR	No	-	-	<a href="#">141TA2799</a>
3	2	19	42	SOC	No	-	-	<a href="#">141TA3165</a>

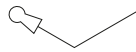
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



REF [123TA5683](#)



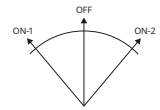
NUM-DIAG: 2.1



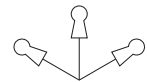
KEY-EXTR: 2A



REF [141TA2870](#)



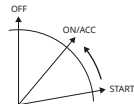
NUM-DIAG: 3.2



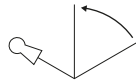
KEY-EXTR: 3F



REF [123TA5685](#)



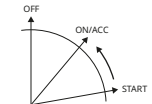
NUM-DIAG: 3.1



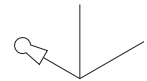
KEY-EXTR: 3G



REF [128TA5522](#)



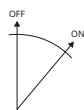
NUM-DIAG: 3.1



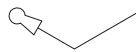
KEY-EXTR: 3A



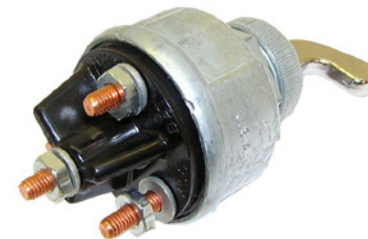
REF [141TA2962](#)



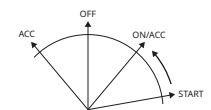
NUM-DIAG: 2.1



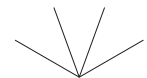
KEY-EXTR: 2A



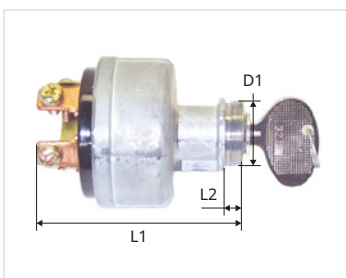
REF [141TA3068](#)



NUM-DIAG: 4.1



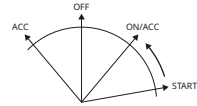
KEY-EXTR: 4I



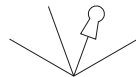
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	21	40	SOC	No	A126	<a href="#">128TA5701</a>	<a href="#">123TA5683</a>
3	3	16	65	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA2870</a>
3	3	16	80	F6,3	No	-	-	<a href="#">123TA5685</a>
3	3	22	52	F6,3	Yes	-	-	<a href="#">128TA5522</a>
4	2	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">141TA2962</a>
4	4	19	70	ST	Yes	-	-	<a href="#">141TA3068</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON ALLIS CHALMERS

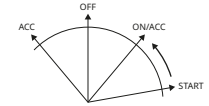


NUM-DIAG: 4.1

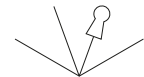


REF [108TA4825](#)

KEY-EXTR: 4B

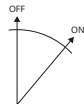


NUM-DIAG: 4.1

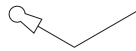


REF [141TA2775](#)

KEY-EXTR: 4B

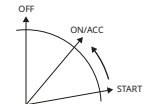
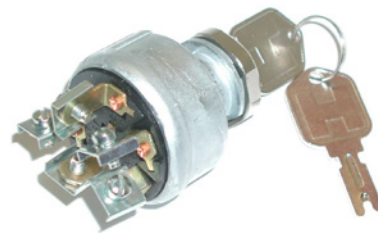


NUM-DIAG: 2.1

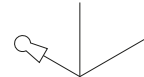


REF [128TA5585](#)

KEY-EXTR: 2A

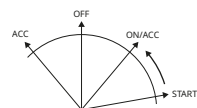


NUM-DIAG: 3.1



REF [123TA5686](#)

KEY-EXTR: 3A

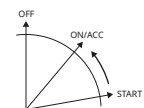


NUM-DIAG: 4.1

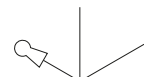


REF [110TA8282](#)

KEY-EXTR: 4B

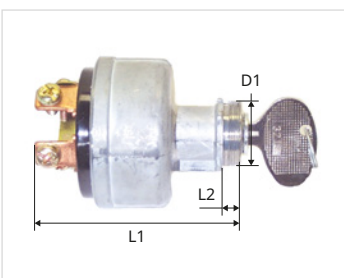
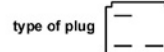


NUM-DIAG: 3.1



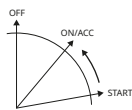
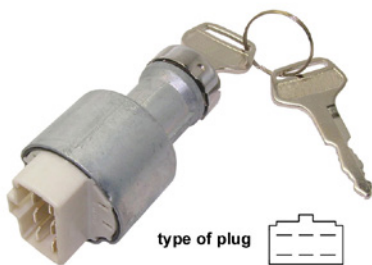
REF [141TA2881](#)

KEY-EXTR: 3A

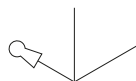


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	4	19	79	ST	No	-	-	<a href="#">108TA4825</a>
4	4	25	62	SCR	Yes	-	<a href="#">110TA3256</a>	<a href="#">141TA2775</a>
5	2	22	56	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">128TA5585</a>
5	3	25	62	SCR	Yes	-	-	<a href="#">123TA5686</a>
5	4	25	64	SCR	Yes	-	-	<a href="#">110TA8282</a>
6	3	20	71	F6,3	Yes	U7800	<a href="#">128TA5782</a>	<a href="#">141TA2881</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

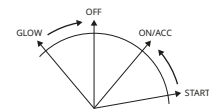


NUM-DIAG: 3.1

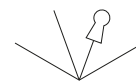


REF [141TA3118](#)

KEY-EXTR: 3A

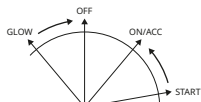
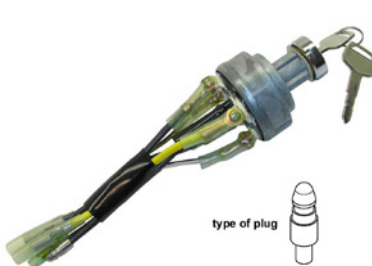


NUM-DIAG: 4.2

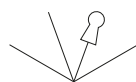


REF [123TA5689](#)

KEY-EXTR: 4B

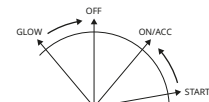
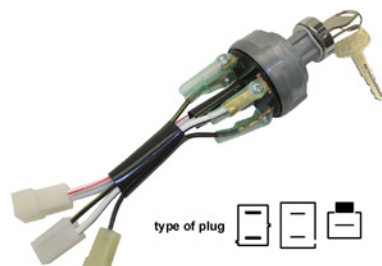


NUM-DIAG: 4.2

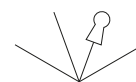


REF [141TA2892](#)

KEY-EXTR: 4B

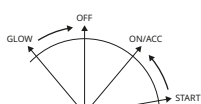
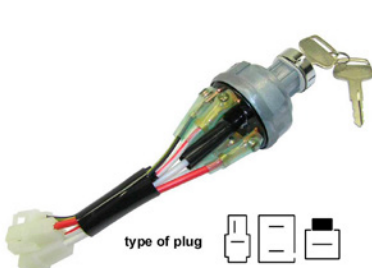


NUM-DIAG: 4.2

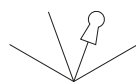


REF [141TA3137](#)

KEY-EXTR: 4B



NUM-DIAG: 4.2

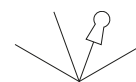


REF [141TA3106](#)

KEY-EXTR: 4B

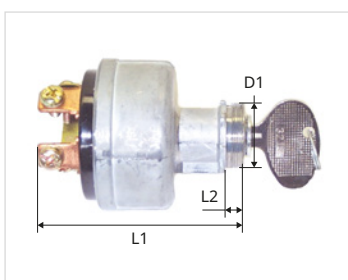


NUM-DIAG: 4.2



REF [141TA2945](#)

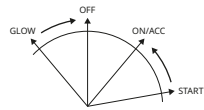
KEY-EXTR: 4B



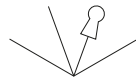
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	3	20	71	F6,3	Yes	U7800	<a href="#">128TA5782</a>	<a href="#">141TA3118</a>
6	4	19	96	SCR	No	-	-	<a href="#">123TA5689</a>
6	4	20	72	CON1	No	648	<a href="#">108TA5023</a>	<a href="#">141TA2892</a>
6	4	20	72	SCR	No	100	<a href="#">108TA5022</a>	<a href="#">141TA3137</a>
6	4	20	72	SCR	No	100	<a href="#">108TA5022</a>	<a href="#">141TA3106</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2945</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON ALLIS CHALMERS

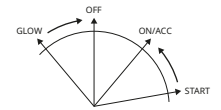
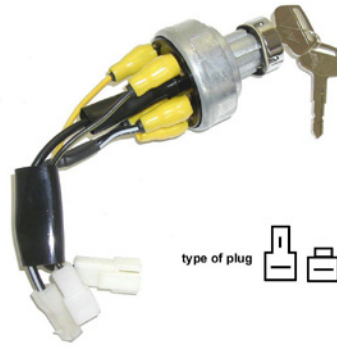


NUM-DIAG: 4.2

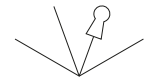


REF [141TA2966](#)

KEY-EXTR: 4B

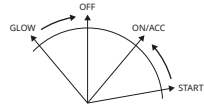
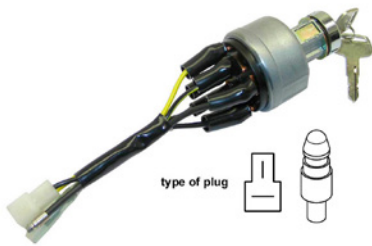


NUM-DIAG: 4.2

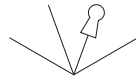


REF [141TA2988](#)

KEY-EXTR: 4B

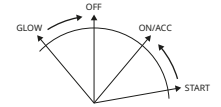


NUM-DIAG: 4.2

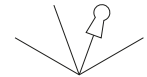


REF [141TA2899](#)

KEY-EXTR: 4B

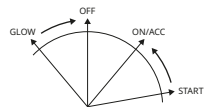


NUM-DIAG: 4.2

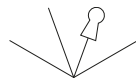


REF [141TA2814](#)

KEY-EXTR: 4B

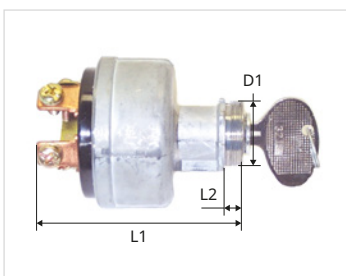


NUM-DIAG: 4.2



REF [141TA3034](#)

KEY-EXTR: 4B



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2966</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2988</a>
6	4	20	80	CON1	No	648	<a href="#">108TA5023</a>	<a href="#">141TA2899</a>
6	4	20	85	SCR	No	648	<a href="#">108TA5023</a>	<a href="#">141TA2814</a>
6	4	20	86	SCR	No	-	-	<a href="#">141TA3034</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

**NOTES**

A series of horizontal dotted lines for writing notes.

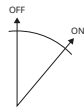


03.

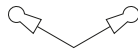
**USED ON**

**ATLET-LAFIS**

# USED ON ATLET-LAFIS

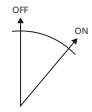


NUM-DIAG: 2.1

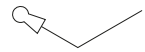


REF [141TA2862](#)

KEY-EXTR: 2C

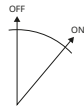


NUM-DIAG: 2.1

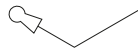


REF [108TA4849](#)

KEY-EXTR: 2A

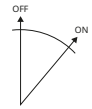


NUM-DIAG: 2.1

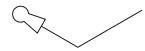


REF [128TA5608](#)

KEY-EXTR: 2A

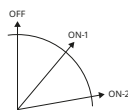


NUM-DIAG: 2.1

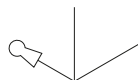


REF [141TA2597](#)

KEY-EXTR: 2A

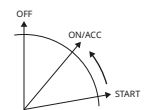


NUM-DIAG: 3.3

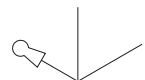


REF [141TA2789](#)

KEY-EXTR: 3A

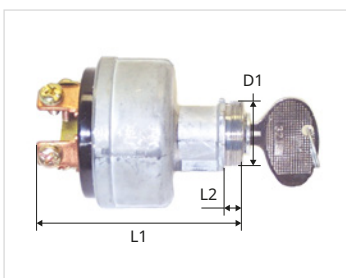


NUM-DIAG: 3.1



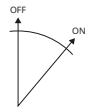
REF [128TA5554](#)

KEY-EXTR: 3A

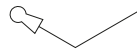


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	19	52	SOC	No	9471	<a href="#">141TA2657</a>	<a href="#">141TA2862</a>
2	2	22	57	SCR	No	-	-	<a href="#">108TA4849</a>
3	2	22	49	F6,3	No	301	<a href="#">108TA5004</a>	<a href="#">128TA5608</a>
3	2	22	56	SOC	No	-	-	<a href="#">141TA2597</a>
3	3	18	65	F6,3	No	14644	<a href="#">108TA5013</a>	<a href="#">141TA2789</a>
3	3	22	52	F6,3	Yes	K11	<a href="#">108TA5017</a>	<a href="#">128TA5554</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

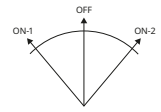


NUM-DIAG: 2.1

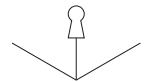


REF [128TA5841](#)

KEY-EXTR: 2A

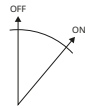


NUM-DIAG: 3.2

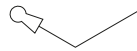


REF [110TA8043](#)

KEY-EXTR: 3B

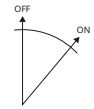


NUM-DIAG: 2.1

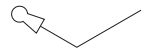


REF [108TA4664](#)

KEY-EXTR: 2A

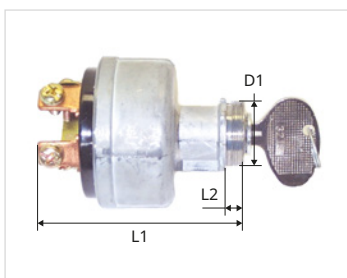


NUM-DIAG: 2.1



REF [141TA2763](#)

KEY-EXTR: 2A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	2	19	37	SOC	No	-	-	<a href="#">128TA5841</a>
4	3	19	55	F6,3	No	-	-	<a href="#">110TA8043</a>
5	2	22	56	F6,3	No	-	-	<a href="#">108TA4664</a>
5	2	22	56	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">141TA2763</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

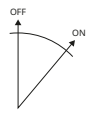


**04.**

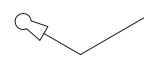
**USED ON**

**BALKANCAR**

# USED ON BALKANCAR

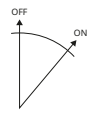


NUM-DIAG: 2.1

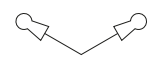


REF [141TA3145](#)

KEY-EXTR: 2A

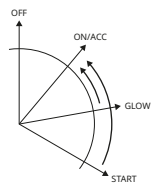


NUM-DIAG: 2.1

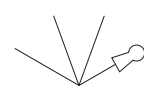


REF [108TA4900](#)

KEY-EXTR: 2C

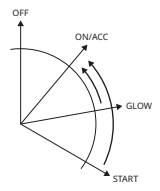


NUM-DIAG: 4.4

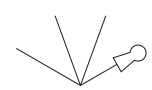


REF [110TA9032](#)

KEY-EXTR: 4A

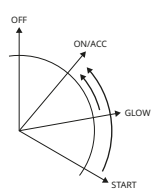


NUM-DIAG: 4.4



REF [141TA2601](#)

KEY-EXTR: 4A

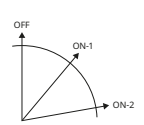


NUM-DIAG: 4.4

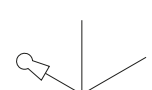


REF [128TA5794](#)

KEY-EXTR: 4A

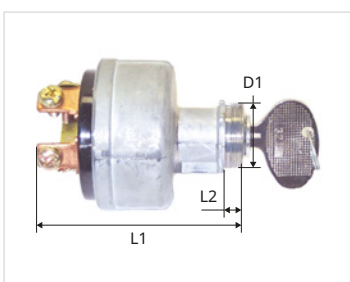


NUM-DIAG: 3.3



REF [128TA5787](#)

KEY-EXTR: 3A

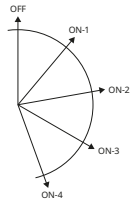


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	2	30	80	SCR	No	3095	<a href="#">122TA8983</a>	<a href="#">141TA3145</a>
4	2	30	82	SCR	No	3095	<a href="#">129TA4021</a>	<a href="#">108TA4900</a>
6	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">110TA9032</a>
6	4	16	66	F6,3/F9,5	No	-	-	<a href="#">141TA2601</a>
6	4	20	71	F6,3/F9,5	No	-	-	<a href="#">128TA5794</a>
8	3	22	50	F6,3	No	-	-	<a href="#">128TA5787</a>

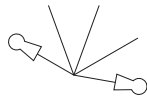
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



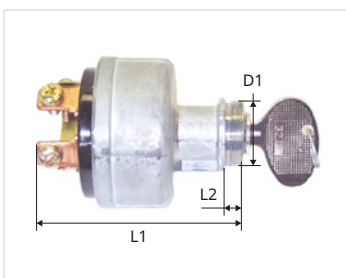
REF [141TA2499](#)



NUM-DIAG: 5.7



KEY-EXTR: 5G



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
10	5	22	49	F6,3	No	-	-	<a href="#">141TA2499</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

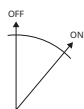


05.

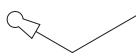
**USED ON**

**BOSCH**

# USED ON BOSCH

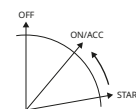


NUM-DIAG: 2.1

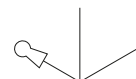


REF [115TA5388](#)

KEY-EXTR: 2A

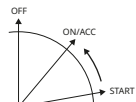


NUM-DIAG: 3.1

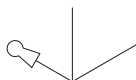


REF [106TA2652](#)

KEY-EXTR: 3A

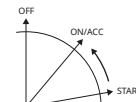


NUM-DIAG: 3.1

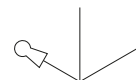


REF [109TA5971](#)

KEY-EXTR: 3A

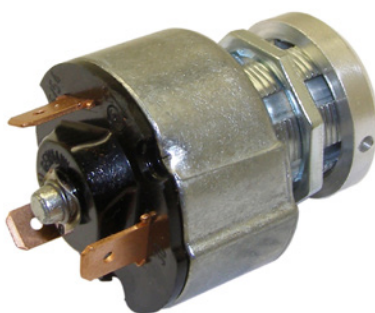


NUM-DIAG: 3.1

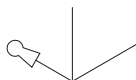


REF [106TA2653](#)

KEY-EXTR: 3A

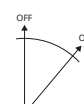


NUM-DIAG: 3.1

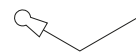


REF [128TA5636](#)

KEY-EXTR: 3A

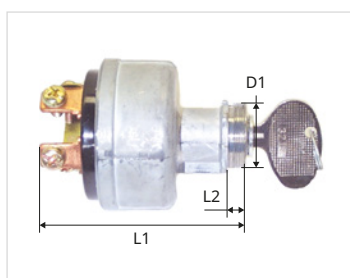


NUM-DIAG: 2.1



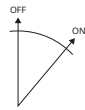
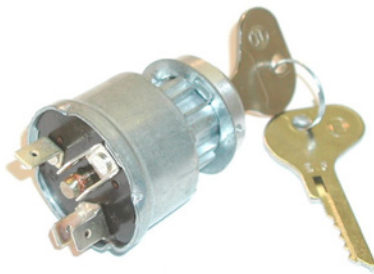
REF [141TA2824](#)

KEY-EXTR: 2A

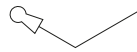


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	26	41	SCR	No	-	<a href="#">115TA5398</a>	<a href="#">115TA5388</a>
3	3	22	52	F6,3	Yes	-	-	<a href="#">106TA2652</a>
3	3	22	52	F6,3	Yes	E30 BOSCH	<a href="#">141TA2659</a>	<a href="#">109TA5971</a>
3	3	22	52	F6,3	Yes	K11	<a href="#">108TA5017</a>	<a href="#">106TA2653</a>
3	3	22	52	F6,3	No	-	<a href="#">108TA5026</a>	<a href="#">128TA5636</a>
3	3	22	52	F6,3	Yes	E11	<a href="#">108TA5026</a>	<a href="#">141TA2824</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

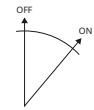


NUM-DIAG: 2.1

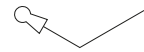


REF [106TA2642](#)

KEY-EXTR: 2A

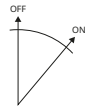


NUM-DIAG: 2.1

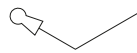


REF [109TA5974](#)

KEY-EXTR: 2A

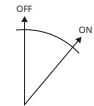


NUM-DIAG: 2.1

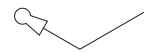


REF [109TA5973](#)

KEY-EXTR: 2A

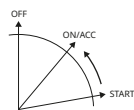


NUM-DIAG: 2.1

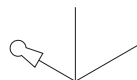


REF [106TA2643](#)

KEY-EXTR: 2A

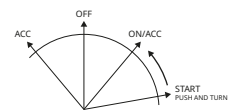


NUM-DIAG: 3.1

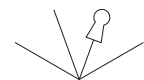


REF [128TA5796](#)

KEY-EXTR: 3A

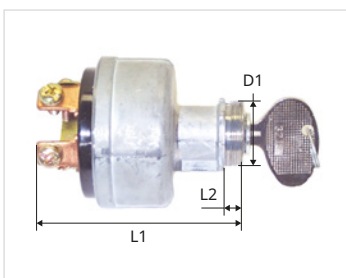


NUM-DIAG: 4.5



REF [106TA2649](#)

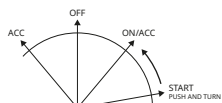
KEY-EXTR: 4B



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	2	22	56	F6,3	No	-	-	<a href="#">106TA2642</a>
5	2	22	56	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">109TA5974</a>
5	2	22	56	F6,3	No	E41	<a href="#">108TA4995</a>	<a href="#">109TA5973</a>
5	2	22	56	F6,3	No	K03	<a href="#">108TA4996</a>	<a href="#">106TA2643</a>
5	3	22	65	SCR	No	U39	<a href="#">128TA5797</a>	<a href="#">128TA5796</a>
5	4	22	59	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">106TA2649</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON BOSCH

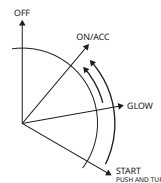
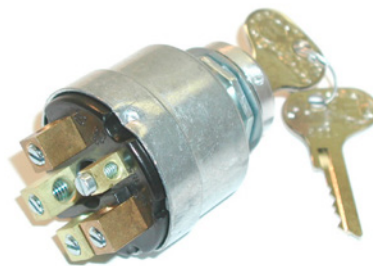


NUM-DIAG: 4.5



REF [106TA2647](#)

KEY-EXTR: 4B

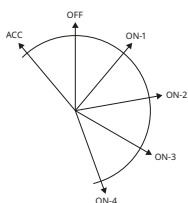


NUM-DIAG: 4.3

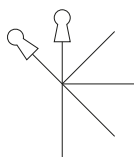


REF [106TA2656](#)

KEY-EXTR: 4A

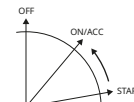
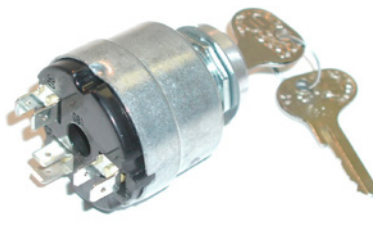


NUM-DIAG: 6.2

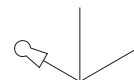


REF [141TA2430](#)

KEY-EXTR: 6C

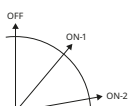


NUM-DIAG: 3.1

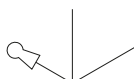


REF [109TA5970](#)

KEY-EXTR: 3A

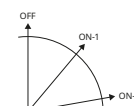


NUM-DIAG: 3.3

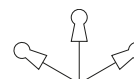


REF [128TA5631](#)

KEY-EXTR: 3A

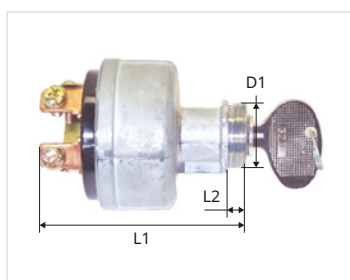


NUM-DIAG: 3.3



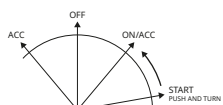
REF [106TA2644](#)

KEY-EXTR: 3F

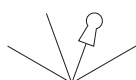


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	4	22	59	SCR	Yes	-	-	<a href="#">106TA2647</a>
5	4	22	65	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">106TA2656</a>
5	6	26	65	SCR	No	14610	<a href="#">108TA5033</a>	<a href="#">141TA2430</a>
6	3	22	65	F6,3	No	E80	<a href="#">108TA5005</a>	<a href="#">109TA5970</a>
6	3	25	49	F6,3/SCR	No	-	<a href="#">108TA5034</a>	<a href="#">128TA5631</a>
6	3	26	56	SCR	No	-	<a href="#">129TA3544</a>	<a href="#">106TA2644</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

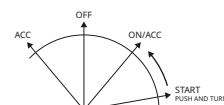


NUM-DIAG: 4.5



REF [128TA5849](#)

KEY-EXTR: 4B

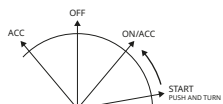


NUM-DIAG: 4.5

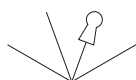


REF [141TA2481](#)

KEY-EXTR: 4B

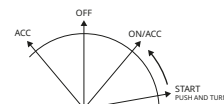


NUM-DIAG: 4.5



REF [141TA2483](#)

KEY-EXTR: 4B

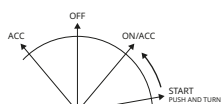


NUM-DIAG: 4.5



REF [106TA2648](#)

KEY-EXTR: 4B

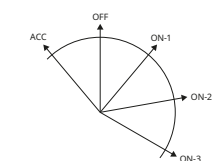


NUM-DIAG: 4.5

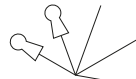


REF [106TA2651](#)

KEY-EXTR: 4B

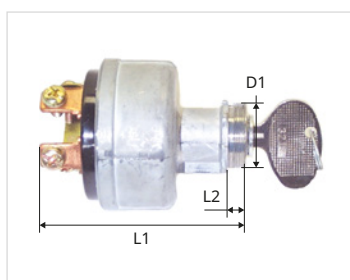


NUM-DIAG: 5.5



REF [110TA8177](#)

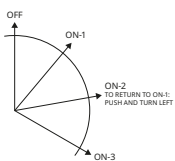
KEY-EXTR: 5F



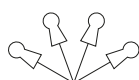
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	15	59	F6,3	Yes	-	-	<a href="#">128TA5849</a>
6	4	22	55	F6,3	Yes	K10	<a href="#">141TA2660</a>	<a href="#">141TA2481</a>
6	4	22	56	F6,3	No	U39	<a href="#">128TA5797</a>	<a href="#">141TA2483</a>
6	4	22	59	F6,3	Yes	-	-	<a href="#">106TA2648</a>
6	4	22	59	F6,3	Yes	K30	<a href="#">108TA5014</a>	<a href="#">106TA2651</a>
6	5	26	61	F6,3/F9,5	No	14610	<a href="#">108TA5033</a>	<a href="#">110TA8177</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON BOSCH

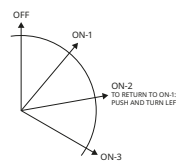


NUM-DIAG: 4.6

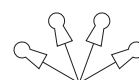


REF [106TA2645](#)

KEY-EXTR: 4G

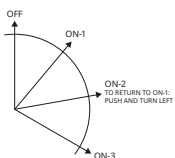


NUM-DIAG: 4.6

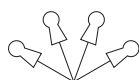


REF [106TA2646](#)

KEY-EXTR: 4G

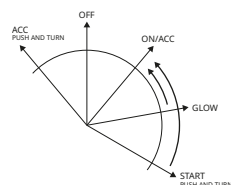


NUM-DIAG: 4.6

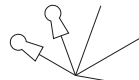


REF [109TA5979](#)

KEY-EXTR: 4G

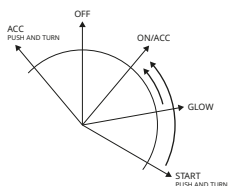


NUM-DIAG: 5.3

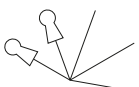


REF [106TA2655](#)

KEY-EXTR: 5F

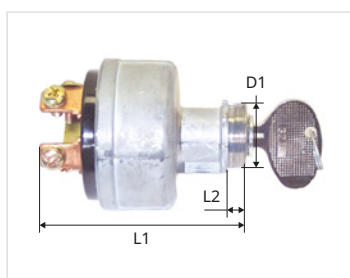


NUM-DIAG: 5.3



REF [106TA2654](#)

KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
7	4	26	51	SCR	No	-	<a href="#">129TA3543</a>	<a href="#">106TA2645</a>
7	4	26	51	F6,3/SCR	No	-	<a href="#">129TA3543</a>	<a href="#">106TA2646</a>
7	4	26	51	SCR	Yes	-	<a href="#">109TA5981</a>	<a href="#">109TA5979</a>
10	5	22	65	F6,3	Yes	K80	<a href="#">108TA5029</a>	<a href="#">106TA2655</a>
10	5	22	65	F6,3	Yes	-	-	<a href="#">106TA2654</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

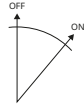




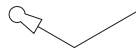
06.

**USED ON**

**BT**

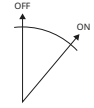


NUM-DIAG: 2.1

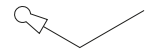


REF [141TA2699](#)

KEY-EXTR: 2A

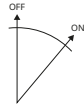


NUM-DIAG: 2.1

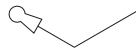


REF [140TA1399](#)

KEY-EXTR: 2A

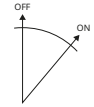
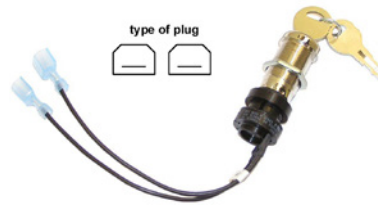


NUM-DIAG: 2.1

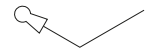


REF [123TA5690](#)

KEY-EXTR: 2A

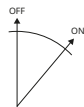


NUM-DIAG: 2.1

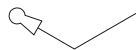


REF [141TA2487](#)

KEY-EXTR: 2A

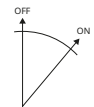


NUM-DIAG: 2.1

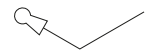


REF [141TA3127](#)

KEY-EXTR: 2A

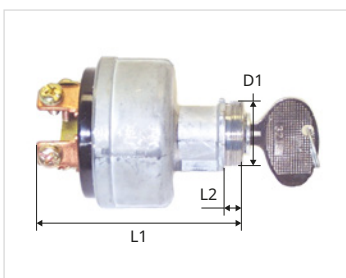


NUM-DIAG: 2.1



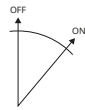
REF [128TA5609](#)

KEY-EXTR: 2A

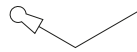


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	16	48	F6,3	No	633	<a href="#">108TA5011</a>	<a href="#">141TA2699</a>
2	2	18	43	F6,3	No	-	-	<a href="#">140TA1399</a>
2	2	19	43	F6,3	No	2007	<a href="#">128TA5726</a>	<a href="#">123TA5690</a>
2	2	19	60	F6,3	No	F315	<a href="#">129TA4029</a>	<a href="#">141TA2487</a>
2	2	20	71	SCR	No	NG100	<a href="#">129TA4188</a>	<a href="#">141TA3127</a>
2	2	22	57	SCR	No	-	-	<a href="#">128TA5609</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

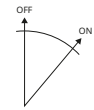
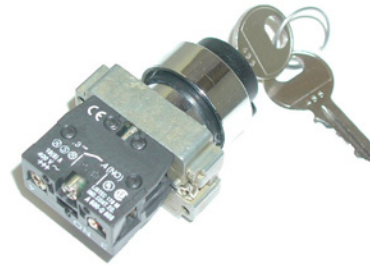


NUM-DIAG: 2.1

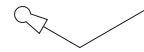


REF [141TA2769](#)

KEY-EXTR: 2A

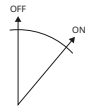


NUM-DIAG: 2.1

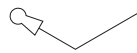


REF [128TA5612](#)

KEY-EXTR: 2A

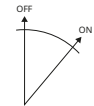
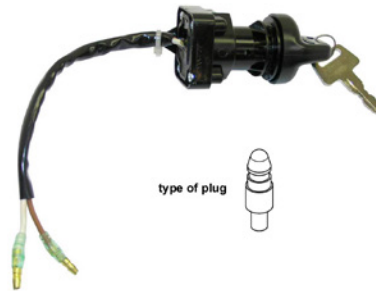


NUM-DIAG: 2.1

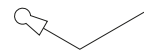


REF [141TA2498](#)

KEY-EXTR: 2A

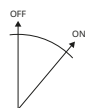


NUM-DIAG: 2.1

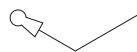


REF [128TA5828](#)

KEY-EXTR: 2A

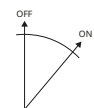
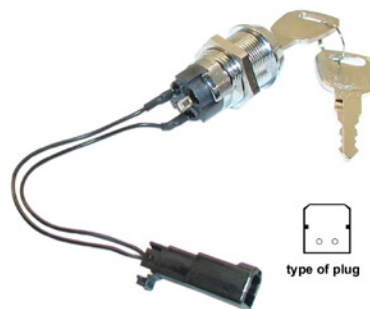


NUM-DIAG: 2.1

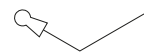


REF [141TA2607](#)

KEY-EXTR: 2A

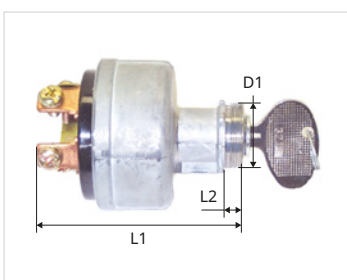


NUM-DIAG: 2.1



REF [115TA5391](#)

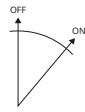
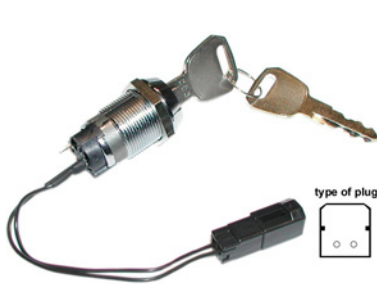
KEY-EXTR: 2A



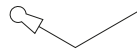
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	22	67	SCR	No	KN101	<a href="#">110TA3541</a>	<a href="#">141TA2769</a>
2	2	22	62	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">128TA5612</a>
2	2	22	53	F6,3	No	-	-	<a href="#">141TA2498</a>
2	2	22	51	CON1	No	-	-	<a href="#">128TA5828</a>
3	2	19	34	SOC	No	606	-	<a href="#">141TA2607</a>
3	2	19	40	SOC	No	2	<a href="#">129TA3940</a>	<a href="#">115TA5391</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON BT

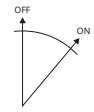


NUM-DIAG: 2.1

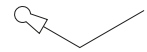


REF [116TA5645](#)

KEY-EXTR: 2A

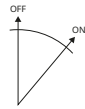


NUM-DIAG: 2.1

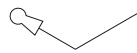


REF [141TA2751](#)

KEY-EXTR: 2A

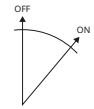


NUM-DIAG: 2.1

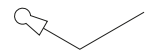


REF [108TA4565](#)

KEY-EXTR: 2A

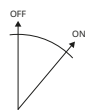


NUM-DIAG: 2.1

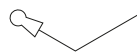


REF [108TA8314](#)

KEY-EXTR: 2A

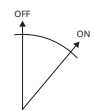


NUM-DIAG: 2.1

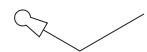


REF [141TA3060](#)

KEY-EXTR: 2A

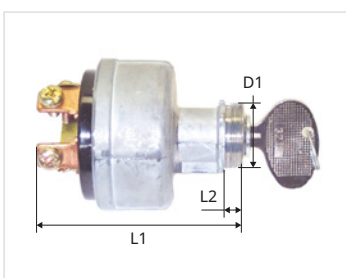


NUM-DIAG: 2.1



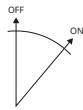
REF [141TA2842](#)

KEY-EXTR: 2A

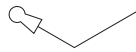


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	19	40	SOC	No	3	<a href="#">129TA3933</a>	<a href="#">116TA5645</a>
3	2	20	54	F6,3	No	-	-	<a href="#">141TA2751</a>
3	2	21	40	SOC	No	A126	<a href="#">128TA5701</a>	<a href="#">108TA4565</a>
3	2	22	44	F6,3	No	-	-	<a href="#">108TA8314</a>
3	2	22	47	F6,3	No	702	<a href="#">106TA2629</a>	<a href="#">141TA3060</a>
3	2	22	47	F6,3	No	701	<a href="#">108TA4993</a>	<a href="#">141TA2842</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

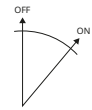


NUM-DIAG: 2.1

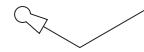


REF [141TA2729](#)

KEY-EXTR: 2A

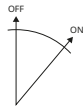


NUM-DIAG: 2.1

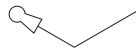


REF [141TA2959](#)

KEY-EXTR: 2A

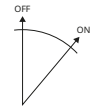


NUM-DIAG: 2.1

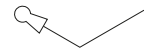


REF [141TA2903](#)

KEY-EXTR: 2A

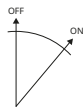


NUM-DIAG: 2.1

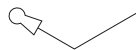


REF [141TA2697](#)

KEY-EXTR: 2A

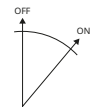


NUM-DIAG: 2.1

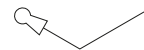


REF [141TA3172](#)

KEY-EXTR: 2A

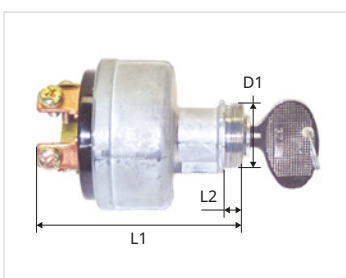


NUM-DIAG: 2.1



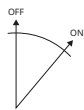
REF [141TA2987](#)

KEY-EXTR: 2A

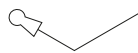


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	48	F6,3	No	530	<a href="#">106TA2637</a>	<a href="#">141TA2729</a>
3	2	22	48	F6,3	No	501	<a href="#">106TA2631</a>	<a href="#">141TA2959</a>
3	2	22	485	F6,3	No	702	<a href="#">108TA4992</a>	<a href="#">141TA2903</a>
3	2	22	49	F6,3	No	503	<a href="#">106TA2635</a>	<a href="#">141TA2697</a>
3	2	22	49	F6,3	No	801	<a href="#">108TA5025</a>	<a href="#">141TA3172</a>
3	2	22	49	F6,3	No	E254	<a href="#">108TA5012</a>	<a href="#">141TA2987</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

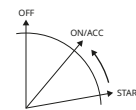
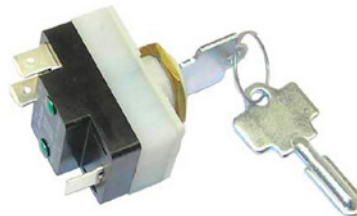


NUM-DIAG: 2.1

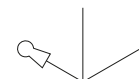


REF [141TA2694](#)

KEY-EXTR: 2A

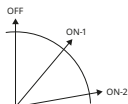


NUM-DIAG: 3.1

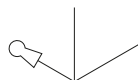


REF [139TA7572](#)

KEY-EXTR: 3A

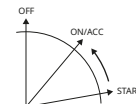


NUM-DIAG: 3.3

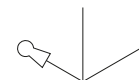


REF [141TA2790](#)

KEY-EXTR: 3A

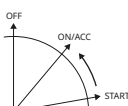


NUM-DIAG: 3.1

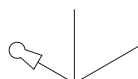


REF [123TA5692](#)

KEY-EXTR: 3A

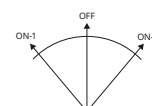


NUM-DIAG: 3.1

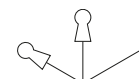


REF [128TA5778](#)

KEY-EXTR: 3A

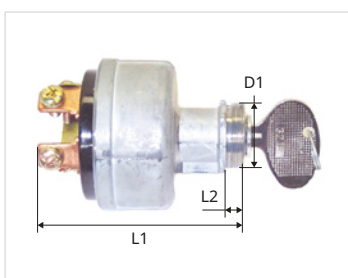


NUM-DIAG: 3.2



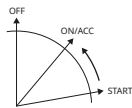
REF [128TA5561](#)

KEY-EXTR: 3D

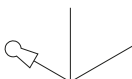


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	53	F6,3	No	701	<a href="#">108TA4993</a>	<a href="#">141TA2694</a>
3	3	16	38	F6,3	No	-	-	<a href="#">139TA7572</a>
3	3	18	65	F6,3	No	14644	<a href="#">108TA5013</a>	<a href="#">141TA2790</a>
3	3	18	78	F6,3	Yes	748	<a href="#">141TA2661</a>	<a href="#">123TA5692</a>
3	3	18	80	F6,3	Yes	-	-	<a href="#">128TA5778</a>
3	3	22	46	F6,3	No	-	-	<a href="#">128TA5561</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

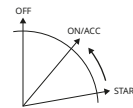


NUM-DIAG: 3.1

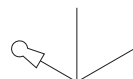


REF [141TA2706](#)

KEY-EXTR: 3A

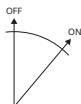


NUM-DIAG: 3.1

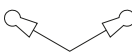


REF [141TA2710](#)

KEY-EXTR: 3A

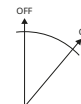


NUM-DIAG: 2.1

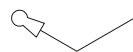


REF [141TA3045](#)

KEY-EXTR: 2C

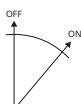


NUM-DIAG: 2.1

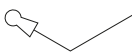


REF [110TA8033](#)

KEY-EXTR: 2A

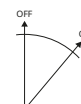
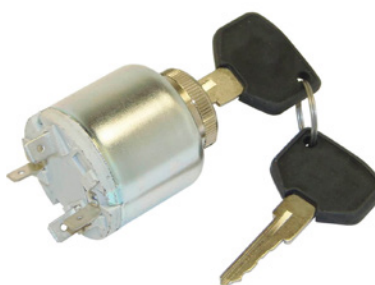


NUM-DIAG: 2.1

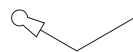


REF [141TA2819](#)

KEY-EXTR: 2A

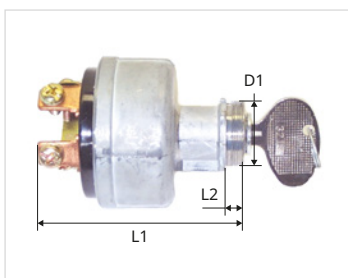


NUM-DIAG: 2.1



REF [141TA3041](#)

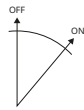
KEY-EXTR: 2A



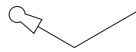
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	22	52	F6,3	Yes	-	-	<a href="#">141TA2706</a>
3	3	22	52	F6,3	Yes	K11	<a href="#">108TA5017</a>	<a href="#">141TA2710</a>
4	2	19	54	SOC	No	-	-	<a href="#">141TA3045</a>
4	2	20	54	F6,3	No	-	-	<a href="#">110TA8033</a>
4	2	22	50	F6,3	No	738	<a href="#">110TA3353</a>	<a href="#">141TA2819</a>
4	2	22	53	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">141TA3041</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON BT

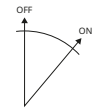


NUM-DIAG: 2.1

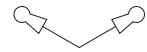


REF [141TA2901](#)

KEY-EXTR: 2A

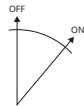


NUM-DIAG: 2.1

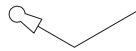


REF [141TA3163](#)

KEY-EXTR: 2C

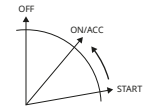


NUM-DIAG: 2.1

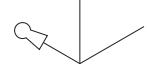


REF [141TA3146](#)

KEY-EXTR: 2A

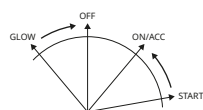


NUM-DIAG: 3.1

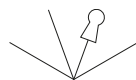


REF [128TA5665](#)

KEY-EXTR: 3A

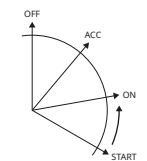


NUM-DIAG: 4.2

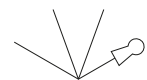


REF [141TA2929](#)

KEY-EXTR: 4B

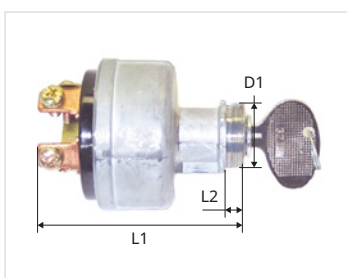


NUM-DIAG: 4.7



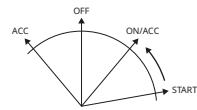
REF [141TA3091](#)

KEY-EXTR: 4A

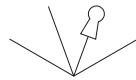


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	2	22	56	F6,3	No	-	-	<a href="#">141TA2901</a>
4	2	22	65	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">141TA3163</a>
4	2	30	80	SCR	No	3095	<a href="#">122TA8983</a>	<a href="#">141TA3146</a>
4	3	20	63	F6,3	Yes	-	-	<a href="#">128TA5665</a>
4	4	18	64	F6,3	No	-	-	<a href="#">141TA2929</a>
4	4	18	66	F6,3	Yes	14644	<a href="#">108TA5013</a>	<a href="#">141TA3091</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

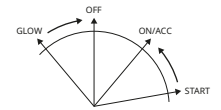


NUM-DIAG: 4.1

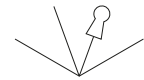


REF [141TA2952](#)

KEY-EXTR: 4B

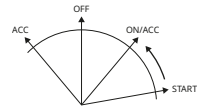


NUM-DIAG: 4.2

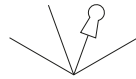


REF [141TA2895](#)

KEY-EXTR: 4B

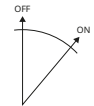
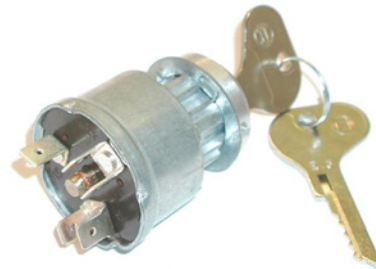


NUM-DIAG: 4.1

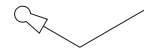


REF [141TA2776](#)

KEY-EXTR: 4B

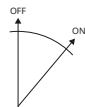


NUM-DIAG: 2.1

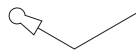


REF [108TA4662](#)

KEY-EXTR: 2A

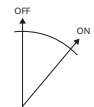


NUM-DIAG: 2.1

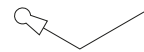


REF [108TA4763](#)

KEY-EXTR: 2A

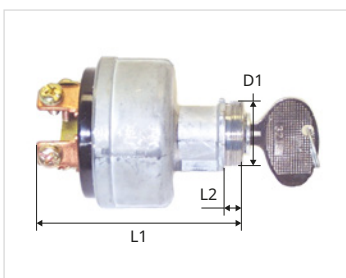


NUM-DIAG: 2.1



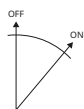
REF [108TA4771](#)

KEY-EXTR: 2A

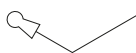


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	4	18	74	F6,3	No	-	-	<a href="#">141TA2952</a>
4	4	18	81	F6,3	Yes	A62597	<a href="#">128TA5765</a>	<a href="#">141TA2895</a>
4	4	25	62	SCR	Yes	-	<a href="#">110TA3256</a>	<a href="#">141TA2776</a>
5	2	22	56	F6,3	No	-	-	<a href="#">108TA4662</a>
5	2	22	56	F6,3	No	E41	<a href="#">108TA4995</a>	<a href="#">108TA4763</a>
5	2	22	56	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">108TA4771</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

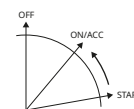


NUM-DIAG: 2.1

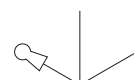


REF [108TA4688](#)

KEY-EXTR: 2A



NUM-DIAG: 3.1

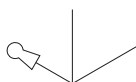


REF [141TA3049](#)

KEY-EXTR: 3A

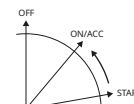


NUM-DIAG: 3.1

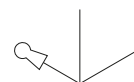


REF [141TA2491](#)

KEY-EXTR: 3A

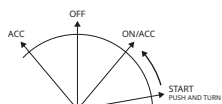


NUM-DIAG: 3.1



REF [141TA2755](#)

KEY-EXTR: 3A



NUM-DIAG: 4.5



REF [141TA2703](#)

KEY-EXTR: 4B

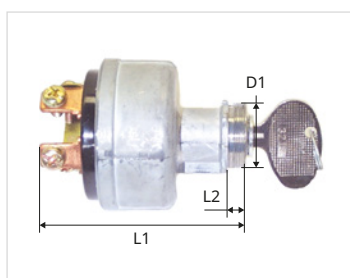


NUM-DIAG: 4.5



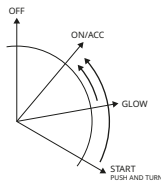
REF [128TA5574](#)

KEY-EXTR: 4B

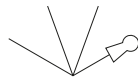


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	2	22	56	F6,3	No	K03	<a href="#">108TA4996</a>	<a href="#">108TA4688</a>
5	3	20	55	F6,3	No	FS880	<a href="#">108TA5024</a>	<a href="#">141TA3049</a>
5	3	22	62	F6,3	Yes	14644	<a href="#">108TA5013</a>	<a href="#">141TA2491</a>
5	3	25	62	SCR	Yes	-	-	<a href="#">141TA2755</a>
5	4	22	59	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">141TA2703</a>
5	4	22	59	SCR	Yes	-	-	<a href="#">128TA5574</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

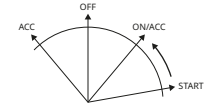


NUM-DIAG: 4.3

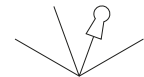


REF [141TA2719](#)

KEY-EXTR: 4A

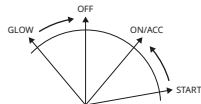


NUM-DIAG: 4.1

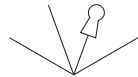


REF [141TA2829](#)

KEY-EXTR: 4B

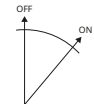
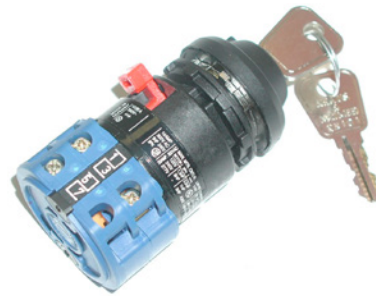


NUM-DIAG: 4.2

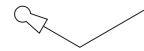


REF [128TA5642](#)

KEY-EXTR: 4B

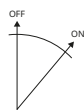
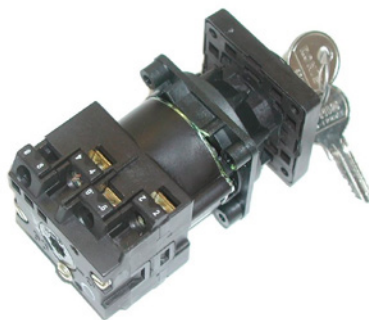


NUM-DIAG: 2.1

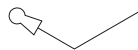


REF [141TA2741](#)

KEY-EXTR: 2A

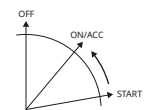


NUM-DIAG: 2.1

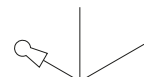


REF [141TA2818](#)

KEY-EXTR: 2A

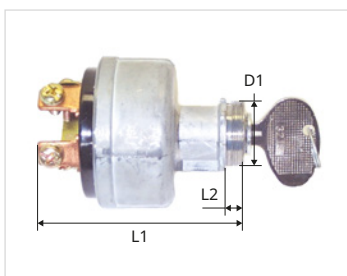


NUM-DIAG: 3.1



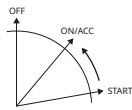
REF [141TA2757](#)

KEY-EXTR: 3A

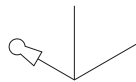


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	4	22	65	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">141TA2719</a>
5	4	25	64	SCR	Yes	-	-	<a href="#">141TA2829</a>
5	4	28	69	SCR	No	-	-	<a href="#">128TA5642</a>
6	2	22	77	SCR	No	KN101	<a href="#">110TA3541</a>	<a href="#">141TA2741</a>
6	2	24	89	SCR	No	8R1	<a href="#">129TA4223</a>	<a href="#">141TA2818</a>
6	3	22	65	F6,3	No	E80	<a href="#">108TA5005</a>	<a href="#">141TA2757</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

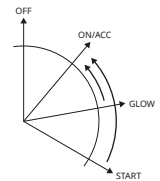


NUM-DIAG: 3.1

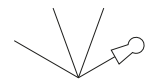


REF [141TA2690](#)

KEY-EXTR: 3A

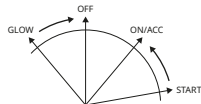


NUM-DIAG: 4.4

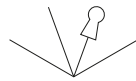


REF [128TA5570](#)

KEY-EXTR: 4A

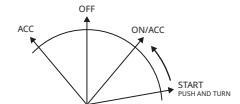


NUM-DIAG: 4.2

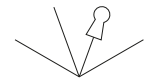


REF [141TA2967](#)

KEY-EXTR: 4B

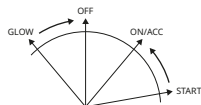


NUM-DIAG: 4.5

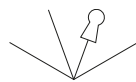


REF [128TA5589](#)

KEY-EXTR: 4B

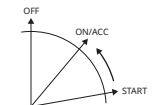
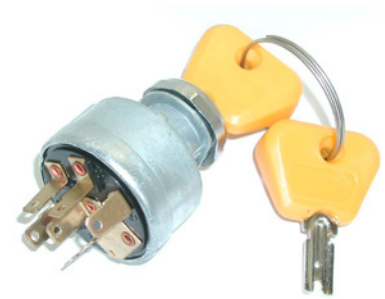


NUM-DIAG: 4.2

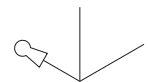


REF [128TA5526](#)

KEY-EXTR: 4B

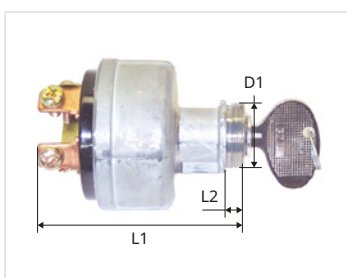


NUM-DIAG: 3.1



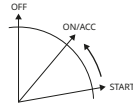
REF [141TA2921](#)

KEY-EXTR: 3A

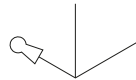


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	3	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">141TA2690</a>
6	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">128TA5570</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4988</a>	<a href="#">141TA2967</a>
6	4	22	59	F6,3	Yes	-	-	<a href="#">128TA5589</a>
6	4	25	76	SCR	No	-	-	<a href="#">128TA5526</a>
7	3	25	62	F6,3	Yes	-	<a href="#">129TA3664</a>	<a href="#">141TA2921</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

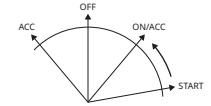


NUM-DIAG: 3.1

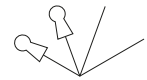


REF [128TA5724](#)

KEY-EXTR: 3A

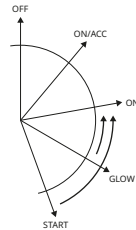


NUM-DIAG: 4.1

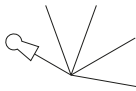


REF [141TA2944](#)

KEY-EXTR: 4E

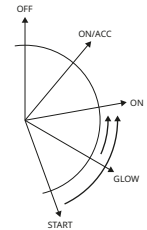


NUM-DIAG: 5.6

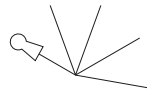


REF [141TA2461](#)

KEY-EXTR: 5A

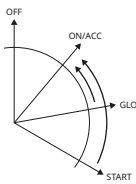


NUM-DIAG: 5.6

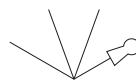


REF [141TA2469](#)

KEY-EXTR: 5A

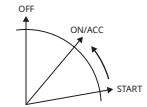


NUM-DIAG: 4.4

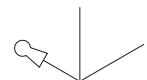


REF [141TA3048](#)

KEY-EXTR: 4A

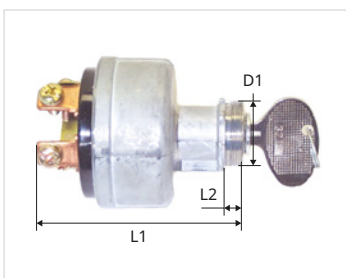


NUM-DIAG: 3.1



REF [116TA5081](#)

KEY-EXTR: 3A

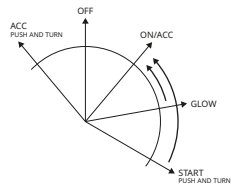


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
7	3	25	54	F6,3/PIN	Yes	HYSTER	<a href="#">129TA3559</a>	<a href="#">128TA5724</a>
7	4	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">141TA2944</a>
7	5	32	92	F6,3	Yes	-	-	<a href="#">141TA2461</a>
7	5	32	92	F6,3	Yes	-	-	<a href="#">141TA2469</a>
9	4	26	82	F6,3/F9,5	No	14607	<a href="#">110TA3492</a>	<a href="#">141TA3048</a>
10	3	22	90	F6,3/F9,5	No	-	-	<a href="#">116TA5081</a>

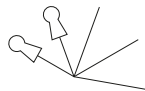
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



REF [141TA2715](#)



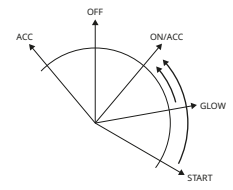
NUM-DIAG: 5.3



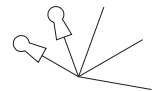
KEY-EXTR: 5F



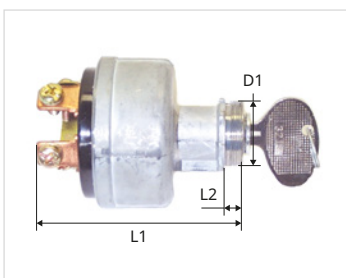
REF [128TA5509](#)



NUM-DIAG: 5.1



KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
10	5	22	65	F6,3	Yes	K80	<a href="#">108TA5029</a>	<a href="#">141TA2715</a>
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">128TA5509</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

**NOTES**

A series of horizontal dotted lines for writing notes.

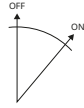
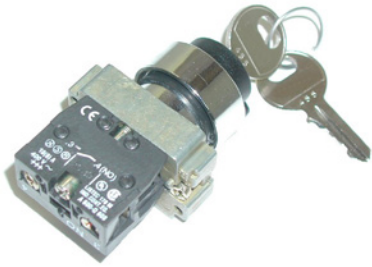


**07.**

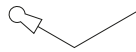
**USED ON**

**BV ROCLA**

# USED ON BV ROCLA

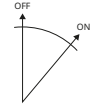


NUM-DIAG: 2.1

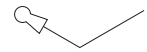


REF [108TA4857](#)

KEY-EXTR: 2A

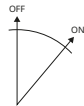
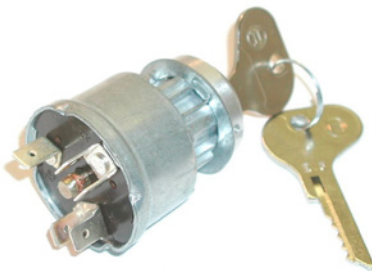


NUM-DIAG: 2.1

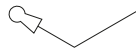


REF [141TA3119](#)

KEY-EXTR: 2A

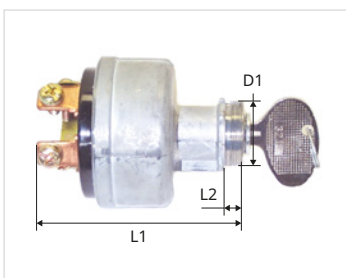


NUM-DIAG: 2.1



REF [108TA4667](#)

KEY-EXTR: 2A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	22	62	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">108TA4857</a>
4	2	19	54	F6,3	No	92274	<a href="#">110TA3536</a>	<a href="#">141TA3119</a>
5	2	22	56	F6,3	No	-	-	<a href="#">108TA4667</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

## NOTES

A series of horizontal dotted lines for writing notes.

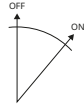


08.

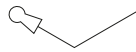
**USED ON**

**CATERPILLAR**

# USED ON CATERPILLAR

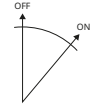


NUM-DIAG: 2.1



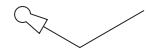
REF [141TA2937](#)

KEY-EXTR: 2A



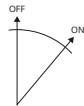
NUM-DIAG: 2.1

With NO-contact

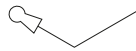


REF [141TA3082](#)

KEY-EXTR: 2A

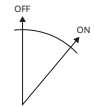


NUM-DIAG: 2.1

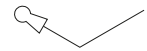


REF [141TA3124](#)

KEY-EXTR: 2A

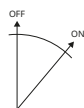


NUM-DIAG: 2.1

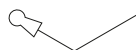


REF [141TA2507](#)

KEY-EXTR: 2A

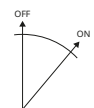


NUM-DIAG: 2.1

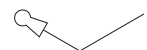


REF [110TA8189](#)

KEY-EXTR: 2A

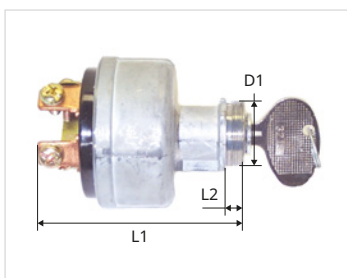


NUM-DIAG: 2.1



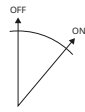
REF [115TA5380](#)

KEY-EXTR: 2A

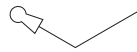


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	15	53	ST	No	601	<a href="#">141TA2656</a>	<a href="#">141TA2937</a>
2	2	16	63	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA3082</a>
2	2	19	51	SCR	No	NG100	<a href="#">129TA4188</a>	<a href="#">141TA3124</a>
2	2	19	62	F6,3	No	CH512	<a href="#">118TA5814</a>	<a href="#">141TA2507</a>
2	2	19	70	SCR	No	CH751	<a href="#">108TA5000</a>	<a href="#">110TA8189</a>
2	2	20	69	SCR	No	PK556	<a href="#">108TA5003</a>	<a href="#">115TA5380</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

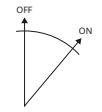


NUM-DIAG: 2.1

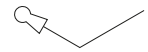


REF [141TA3128](#)

KEY-EXTR: 2A

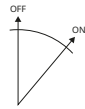


NUM-DIAG: 2.1

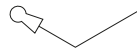


REF [108TA4852](#)

KEY-EXTR: 2A

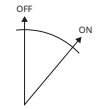


NUM-DIAG: 2.1

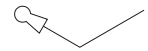


REF [141TA2492](#)

KEY-EXTR: 2A

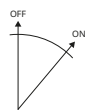


NUM-DIAG: 2.1

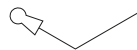


REF [141TA3061](#)

KEY-EXTR: 2A

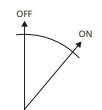


NUM-DIAG: 2.1

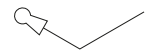


REF [141TA2919](#)

KEY-EXTR: 2A

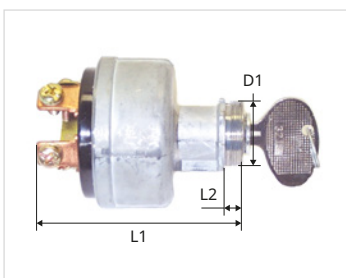


NUM-DIAG: 2.1



REF [141TA2960](#)

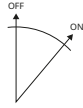
KEY-EXTR: 2A



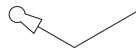
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	20	71	SCR	No	NG100	<a href="#">129TA4188</a>	<a href="#">141TA3128</a>
2	2	22	62	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">108TA4852</a>
2	2	25	65	SCR	No	-	-	<a href="#">141TA2492</a>
3	2	22	47	F6,3	No	702	<a href="#">106TA2629</a>	<a href="#">141TA3061</a>
3	2	22	48	F6,3	No	9401	<a href="#">122TA8945</a>	<a href="#">141TA2919</a>
3	2	22	48	F6,3	No	501	<a href="#">106TA2631</a>	<a href="#">141TA2960</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON CATERPILLAR

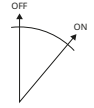


NUM-DIAG: 2.1

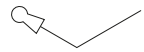


REF [128TA5698](#)

KEY-EXTR: 2A

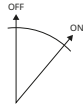


NUM-DIAG: 2.1

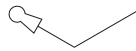


REF [141TA2982](#)

KEY-EXTR: 2A

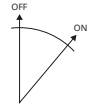


NUM-DIAG: 2.1

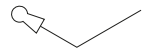


REF [141TA2695](#)

KEY-EXTR: 2A

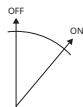


NUM-DIAG: 2.1

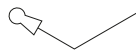


REF [141TA2900](#)

KEY-EXTR: 2A

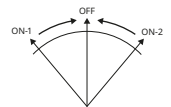
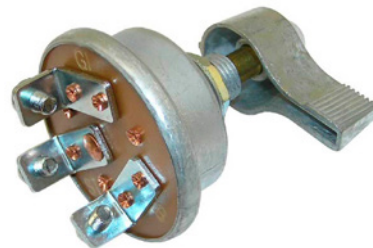


NUM-DIAG: 2.1

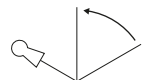


REF [141TA3149](#)

KEY-EXTR: 2A

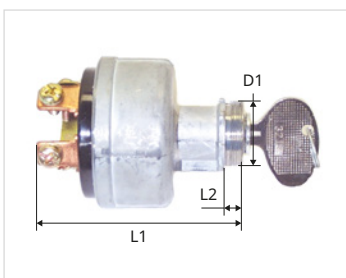


NUM-DIAG: 3.6



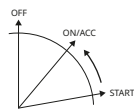
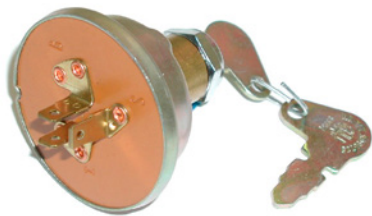
REF [128TA5999](#)

KEY-EXTR: 3G

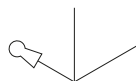


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	49	F6,3	No	-	-	<a href="#">128TA5698</a>
3	2	22	49	F6,3	No	301	<a href="#">108TA5004</a>	<a href="#">141TA2982</a>
3	2	22	53	F6,3	No	701	<a href="#">108TA4993</a>	<a href="#">141TA2695</a>
3	2	22	55	SCR	No	-	-	<a href="#">141TA2900</a>
3	2	22	69	F6,3	No	606	<a href="#">141TA2665</a>	<a href="#">141TA3149</a>
3	3	13	51	SCR	No	-	-	<a href="#">128TA5999</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

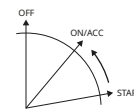


NUM-DIAG: 3.1



REF [110TA8181](#)

KEY-EXTR: 3A

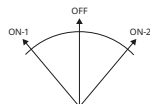


NUM-DIAG: 3.1

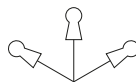


REF [110TA8238](#)

KEY-EXTR: 3A

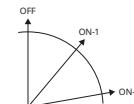


NUM-DIAG: 3.2

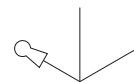


REF [128TA5775](#)

KEY-EXTR: 3F

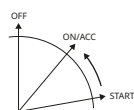


NUM-DIAG: 3.3

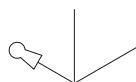


REF [108TA4779](#)

KEY-EXTR: 3A

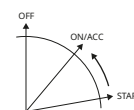


NUM-DIAG: 3.1

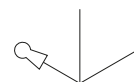


REF [141TA2782](#)

KEY-EXTR: 3A

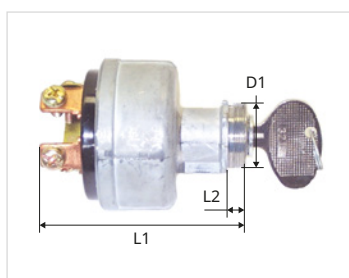


NUM-DIAG: 3.1



REF [108TA4928](#)

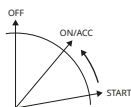
KEY-EXTR: 3A



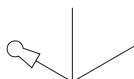
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	16	59	F6,3	No	83357	<a href="#">129TA4185</a>	<a href="#">110TA8181</a>
3	3	16	61	SCR	No	83353	<a href="#">108TA4989</a>	<a href="#">110TA8238</a>
3	3	16	65	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">128TA5775</a>
3	3	18	65	F6,3	No	14644	<a href="#">108TA5013</a>	<a href="#">108TA4779</a>
3	3	18	78	F6,3	Yes	748	<a href="#">141TA2661</a>	<a href="#">141TA2782</a>
3	3	20	63	F6,3	No	-	-	<a href="#">108TA4928</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON CATERPILLAR

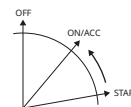


NUM-DIAG: 3.1

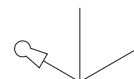


REF [141TA2795](#)

KEY-EXTR: 3A

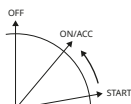


NUM-DIAG: 3.1

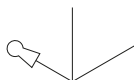


REF [141TA2711](#)

KEY-EXTR: 3A

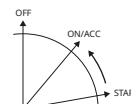


NUM-DIAG: 3.1

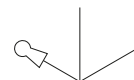


REF [141TA2977](#)

KEY-EXTR: 3A

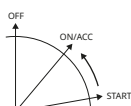


NUM-DIAG: 3.1

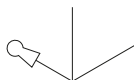


REF [108TA4842](#)

KEY-EXTR: 3A

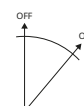


NUM-DIAG: 3.1

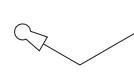


REF [141TA3161](#)

KEY-EXTR: 3A

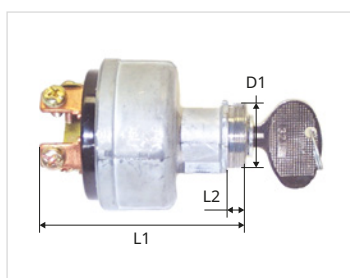


NUM-DIAG: 2.1



REF [141TA3120](#)

KEY-EXTR: 2A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	20	81	SCR	No	-	-	<a href="#">141TA2795</a>
3	3	22	52	F6,3	Yes	K11	<a href="#">108TA5017</a>	<a href="#">141TA2711</a>
3	3	25	56	SCR	No	-	-	<a href="#">141TA2977</a>
3	3	25	56	SCR	No	T800A	<a href="#">108TA5006</a>	<a href="#">108TA4842</a>
3	3	25	56	SCR	No	T800A	<a href="#">108TA5006</a>	<a href="#">141TA3161</a>
4	2	19	54	F6,3	No	92274	<a href="#">110TA3536</a>	<a href="#">141TA3120</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



REF [141TA3134](#)

NUM-DIAG: 2.1

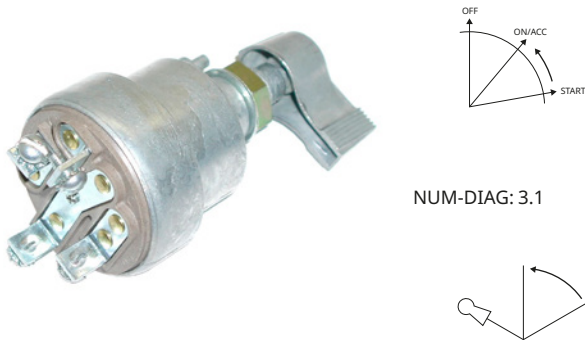
KEY-EXTR: 2A



REF [141TA2909](#)

NUM-DIAG: 3.1

KEY-EXTR: 3G



REF [110TA8241](#)

NUM-DIAG: 3.1

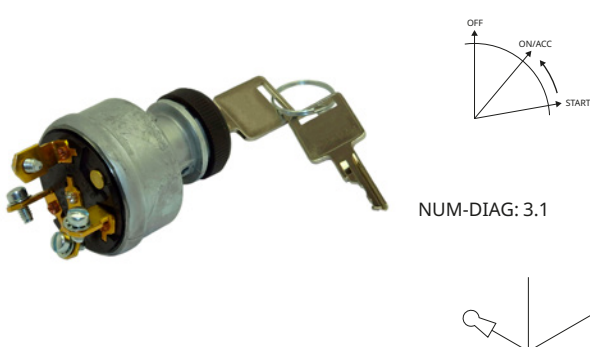
KEY-EXTR: 3G



REF [141TA3174](#)

NUM-DIAG: 3.1

KEY-EXTR: 3A



REF [110TA7775](#)

NUM-DIAG: 3.1

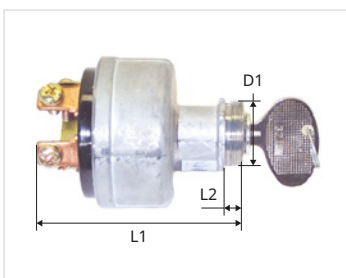
KEY-EXTR: 3A



REF [123TA5694](#)

NUM-DIAG: 3.1

KEY-EXTR: 3A



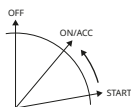
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	2	22	65	F6,3	No	-	-	<a href="#">141TA3134</a>
4	3	16	60	SCR	No	-	-	<a href="#">141TA2909</a>
4	3	16	113	SCR	No	-	-	<a href="#">110TA8241</a>
4	3	20	63	F6,3	No	-	-	<a href="#">141TA3174</a>
4	3	25	695	SCR	Yes	D250	<a href="#">129TA4104</a>	<a href="#">110TA7775</a>
4	3	25	73	SCR	Yes	-	<a href="#">110TA3258</a>	<a href="#">123TA5694</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

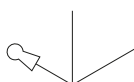
# USED ON CATERPILLAR



REF [141TA2522](#)



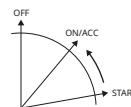
NUM-DIAG: 3.1



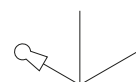
KEY-EXTR: 3A



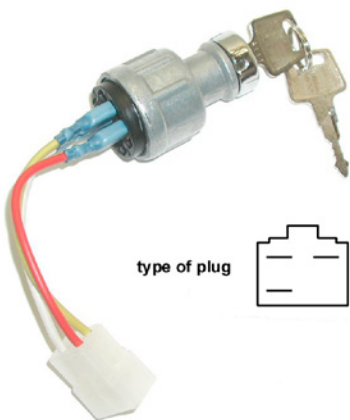
REF [141TA2567](#)



NUM-DIAG: 3.1

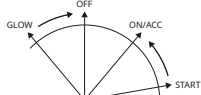
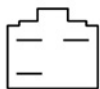


KEY-EXTR: 3A

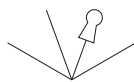


REF [141TA2737](#)

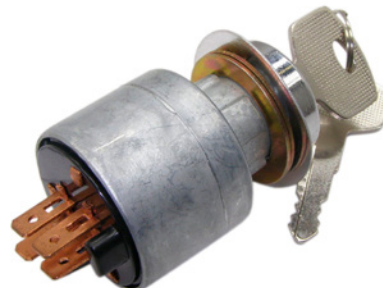
type of plug



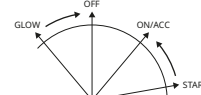
NUM-DIAG: 4.2



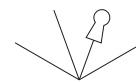
KEY-EXTR: 4B



REF [141TA2930](#)



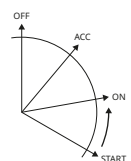
NUM-DIAG: 4.2



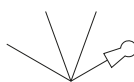
KEY-EXTR: 4B



REF [141TA3092](#)



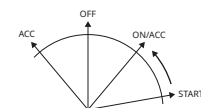
NUM-DIAG: 4.7



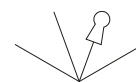
KEY-EXTR: 4A



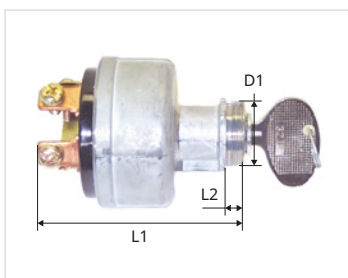
REF [108TA4700](#)



NUM-DIAG: 4.1



KEY-EXTR: 4B

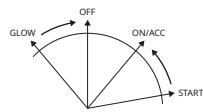


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	3	25	74	F6,3/SCR	Yes	-	-	<a href="#">141TA2522</a>
4	3	25	74	SCR	Yes	-	-	<a href="#">141TA2567</a>
4	4	18	64	F6,3	No	-	-	<a href="#">141TA2737</a>
4	4	18	64	F6,3	No	-	-	<a href="#">141TA2930</a>
4	4	18	66	F6,3	Yes	14644	<a href="#">108TA5013</a>	<a href="#">141TA3092</a>
4	4	18	74	F6,3	No	-	-	<a href="#">108TA4700</a>

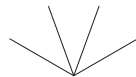
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



REF [141TA3138](#)



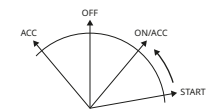
NUM-DIAG: 4.2



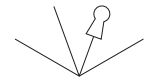
KEY-EXTR: 4I



REF [108TA4827](#)



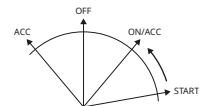
NUM-DIAG: 4.1



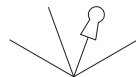
KEY-EXTR: 4B



REF [110TA7777](#)



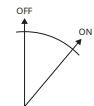
NUM-DIAG: 4.1



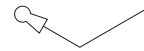
KEY-EXTR: 4B



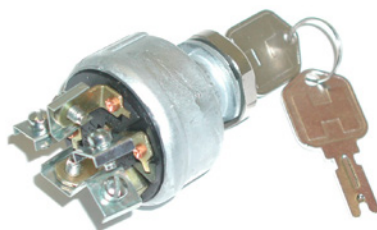
REF [108TA4659](#)



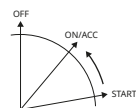
NUM-DIAG: 2.1



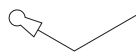
KEY-EXTR: 2A



REF [128TA5503](#)



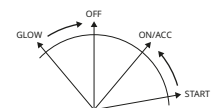
NUM-DIAG: 3.1



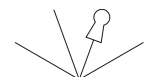
KEY-EXTR: 2A



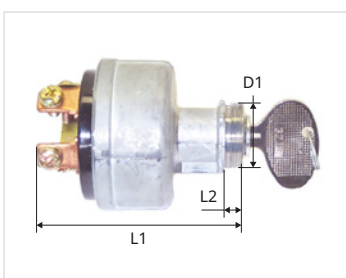
REF [141TA2605](#)



NUM-DIAG: 4.2



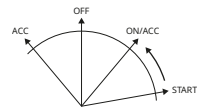
KEY-EXTR: 4B



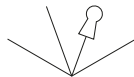
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	4	18	76	F6,3	Yes	-	-	<a href="#">141TA3138</a>
4	4	19	79	ST	No	-	-	<a href="#">108TA4827</a>
4	4	25	62	SCR	Yes	-	<a href="#">110TA3256</a>	<a href="#">110TA7777</a>
5	2	22	56	F6,3	No	-	-	<a href="#">108TA4659</a>
5	3	25	62	SCR	Yes	-	-	<a href="#">128TA5503</a>
5	4	25	58	CON1	Yes	-	<a href="#">110TA3258</a>	<a href="#">141TA2605</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON CATERPILLAR

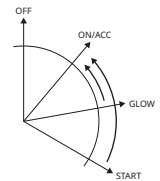


NUM-DIAG: 4.1

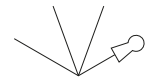


REF [108TA4570](#)

KEY-EXTR: 4B

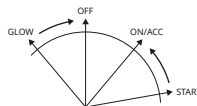


NUM-DIAG: 4.4

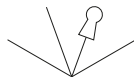


REF [141TA2732](#)

KEY-EXTR: 4A

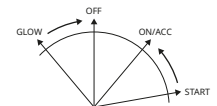


NUM-DIAG: 4.2

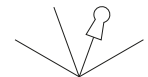


REF [141TA2946](#)

KEY-EXTR: 4B

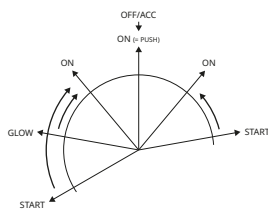


NUM-DIAG: 4.2

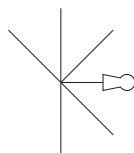


REF [141TA2557](#)

KEY-EXTR: 4B

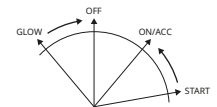


NUM-DIAG: 6.1



REF [141TA2806](#)

KEY-EXTR: 6B

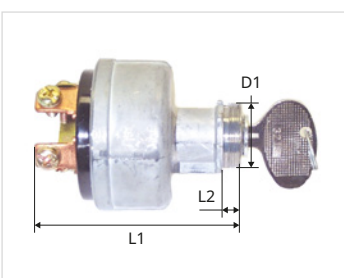


NUM-DIAG: 4.2



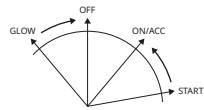
REF [141TA2939](#)

KEY-EXTR: 4B

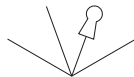


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	4	25	64	SCR	Yes	-	-	<a href="#">108TA4570</a>
6	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">141TA2732</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2946</a>
6	4	20	84	SCR	No	D3	<a href="#">141TA2664</a>	<a href="#">141TA2557</a>
6	6	22	104	F6,3/ST	No	1500	<a href="#">108TA5020</a>	<a href="#">141TA2806</a>
6	4	25	76	SCR	No	-	-	<a href="#">141TA2939</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

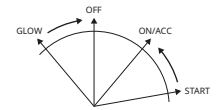
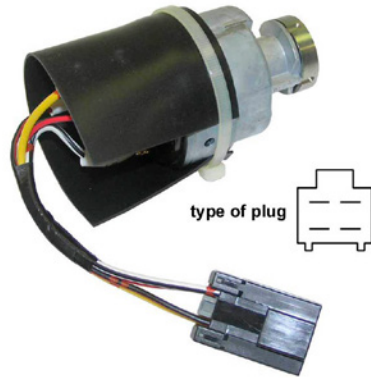


NUM-DIAG: 4.2

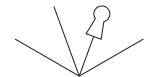


REF [141TA3152](#)

KEY-EXTR: 4B

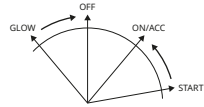


NUM-DIAG: 4.2

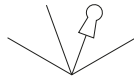


REF [141TA2917](#)

KEY-EXTR: 4B

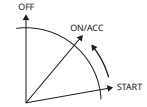
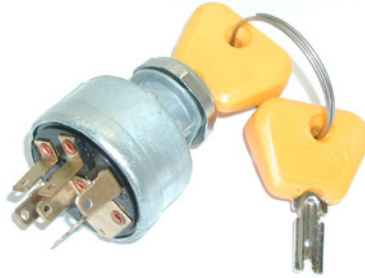


NUM-DIAG: 4.2

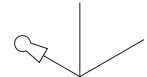


REF [141TA2753](#)

KEY-EXTR: 4B

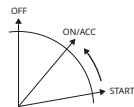


NUM-DIAG: 3.1

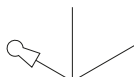


REF [141TA2922](#)

KEY-EXTR: 3A

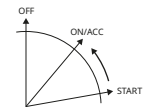


NUM-DIAG: 3.1

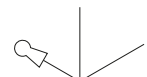


REF [141TA2723](#)

KEY-EXTR: 3A

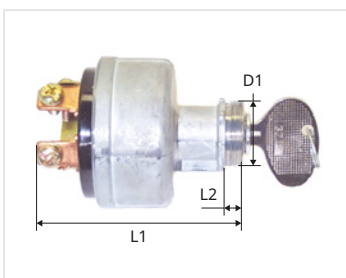


NUM-DIAG: 3.1



REF [141TA3032](#)

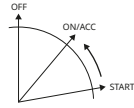
KEY-EXTR: 3A



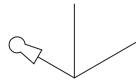
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	25	78	SCR	No	-	-	<a href="#">141TA3152</a>
6	4	25	79	SCR	Yes	123243	<a href="#">108TA5035</a>	<a href="#">141TA2917</a>
6	4	28	95	SCR	No	5154	<a href="#">129TA4124</a>	<a href="#">141TA2753</a>
7	3	25	62	F6,3	Yes	-	<a href="#">129TA3664</a>	<a href="#">141TA2922</a>
7	3	25	62	F6,3	Yes	-	<a href="#">141TA2663</a>	<a href="#">141TA2723</a>
7	3	26	78	F6,3/F9,5	Yes	14603	<a href="#">141TA2654</a>	<a href="#">141TA3032</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON CATERPILLAR

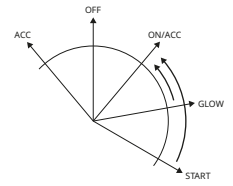


NUM-DIAG: 3.1

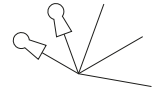


REF [141TA2840](#)

KEY-EXTR: 3A

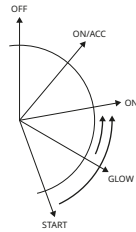


NUM-DIAG: 5.1

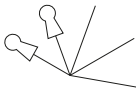


REF [141TA3076](#)

KEY-EXTR: 5F

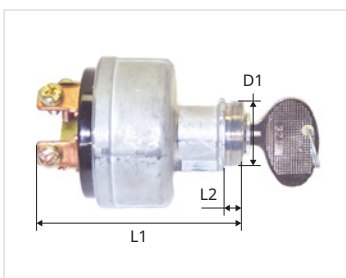


NUM-DIAG: 5.6



REF [141TA2846](#)

KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
10	3	22	90	F6,3/F9,5	Yes	-	-	<a href="#">141TA2840</a>
10	5	26	78	F6,3/F9,5	Yes	14607	<a href="#">110TA3492</a>	<a href="#">141TA3076</a>
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">141TA2846</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



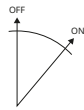


09.

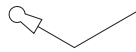
**USED ON**

**CESAB**

# USED ON CESAB

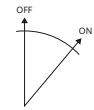
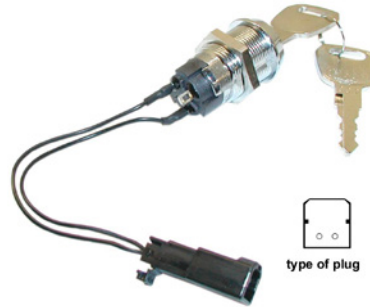


NUM-DIAG: 2.1

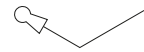


REF [141TA3089](#)

KEY-EXTR: 2A

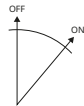


NUM-DIAG: 2.1

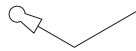


REF [141TA2835](#)

KEY-EXTR: 2A

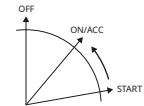


NUM-DIAG: 2.1

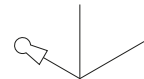


REF [110TA8113](#)

KEY-EXTR: 2A

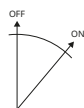
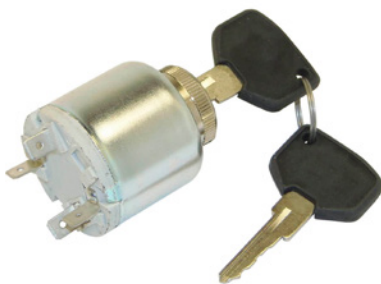


NUM-DIAG: 3.1

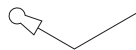


REF [141TA2707](#)

KEY-EXTR: 3A

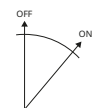


NUM-DIAG: 2.1

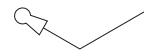


REF [141TA3042](#)

KEY-EXTR: 2A

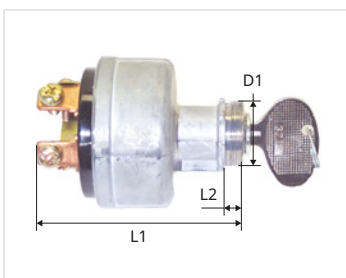


NUM-DIAG: 2.1



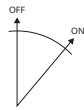
REF [128TA5926](#)

KEY-EXTR: 2A

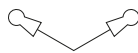


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	22	53	F6,3	No	-	-	<a href="#">141TA3089</a>
3	2	19	40	SOC	No	2	<a href="#">129TA3940</a>	<a href="#">141TA2835</a>
3	2	22	44	F6,3	No	-	-	<a href="#">110TA8113</a>
3	3	22	52	F6,3	Yes	-	-	<a href="#">141TA2707</a>
4	2	22	53	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">141TA3042</a>
4	2	22	56	F6,3	No	-	-	<a href="#">128TA5926</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

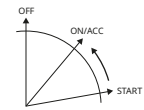


NUM-DIAG: 2.1

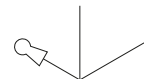


REF [141TA3164](#)

KEY-EXTR: 2C

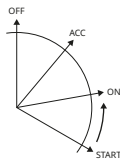


NUM-DIAG: 3.1

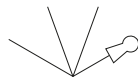


REF [108TA4959](#)

KEY-EXTR: 3A

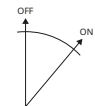


NUM-DIAG: 4.7

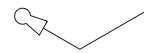


REF [141TA3093](#)

KEY-EXTR: 4A

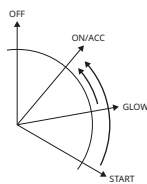


NUM-DIAG: 2.1

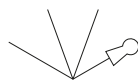


REF [141TA2885](#)

KEY-EXTR: 2A

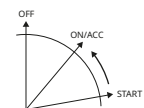


NUM-DIAG: 4.4

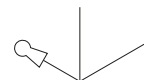


REF [141TA2592](#)

KEY-EXTR: 4A

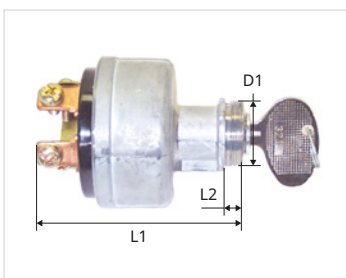


NUM-DIAG: 3.1



REF [116TA7794](#)

KEY-EXTR: 3A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	2	22	65	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">141TA3164</a>
4	3	22	49	F6,3	Yes	-	-	<a href="#">108TA4959</a>
4	4	18	66	F6,3	Yes	14644	<a href="#">108TA5013</a>	<a href="#">141TA3093</a>
5	2	22	56	F6,3	No	K03	<a href="#">108TA4996</a>	<a href="#">141TA2885</a>
7	4	19	72	F6,3/F9,5	No	FS880	<a href="#">108TA5024</a>	<a href="#">141TA2592</a>
10	3	22	90	F6,3/F9,5	No	-	-	<a href="#">116TA7794</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

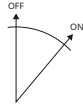


10.

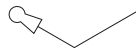
**USED ON**

**CLARK**

# USED ON CLARK

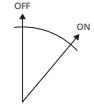


NUM-DIAG: 2.1



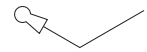
REF [110TA7445](#)

KEY-EXTR: 2A



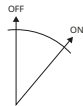
NUM-DIAG: 2.1

With NO-contact

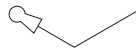


REF [141TA3083](#)

KEY-EXTR: 2A

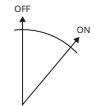


NUM-DIAG: 2.1

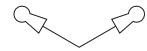


REF [141TA2588](#)

KEY-EXTR: 2A

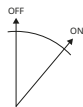


NUM-DIAG: 2.1

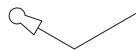


REF [141TA2863](#)

KEY-EXTR: 2C

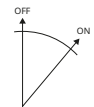


NUM-DIAG: 2.1

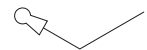


REF [108TA4788](#)

KEY-EXTR: 2A

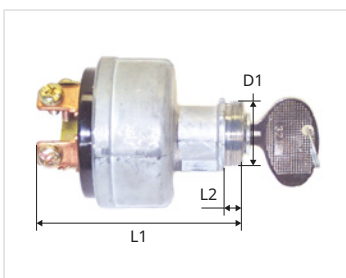


NUM-DIAG: 2.1



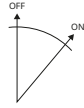
REF [108TA4809](#)

KEY-EXTR: 2A

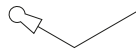


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	15	53	ST	No	684	<a href="#">108TA4988</a>	<a href="#">110TA7445</a>
2	2	16	63	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA3083</a>
2	2	19	49	SCR	No	-	-	<a href="#">141TA2588</a>
2	2	19	52	SOC	No	9471	<a href="#">141TA2657</a>	<a href="#">141TA2863</a>
2	2	19	62	F6,3	No	CH512	<a href="#">118TA5814</a>	<a href="#">108TA4788</a>
2	2	19	64	ST	No	CH512	<a href="#">110TA3503</a>	<a href="#">108TA4809</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

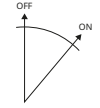


NUM-DIAG: 2.1

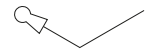


REF [128TA5812](#)

KEY-EXTR: 2A



NUM-DIAG: 2.1

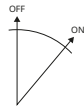


REF [108TA4765](#)

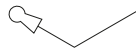
KEY-EXTR: 2A



type of plug

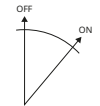


NUM-DIAG: 2.1

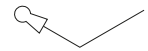


REF [141TA2497](#)

KEY-EXTR: 2A

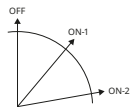


NUM-DIAG: 2.1

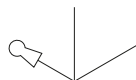


REF [141TA2856](#)

KEY-EXTR: 2A

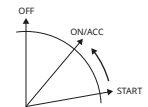


NUM-DIAG: 3.3

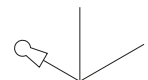


REF [141TA2531](#)

KEY-EXTR: 3A

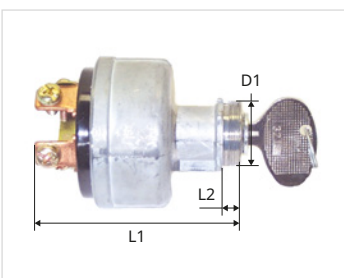


NUM-DIAG: 3.1



REF [141TA2800](#)

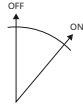
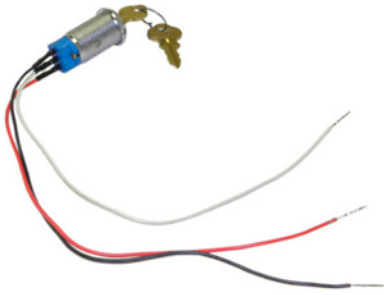
KEY-EXTR: 3A



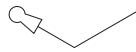
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	20	59	SCR	No	CH501	<a href="#">122TA8962</a>	<a href="#">128TA5812</a>
2	2	22	67	SCR	No	KN101	<a href="#">110TA3541</a>	<a href="#">108TA4765</a>
2	2	24	44	SOC	No	-	-	<a href="#">141TA2497</a>
2	2	25	61	SCR	No	701 TCM	<a href="#">128TA5735</a>	<a href="#">141TA2856</a>
2	3	19	45	SCR	No	2007	<a href="#">141TA2667</a>	<a href="#">141TA2531</a>
2	3	25	55	SCR	No	-	-	<a href="#">141TA2800</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON CLARK

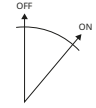


NUM-DIAG: 2.1

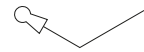


REF [141TA3166](#)

KEY-EXTR: 2A

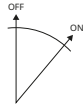


NUM-DIAG: 2.1

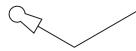


REF [141TA3115](#)

KEY-EXTR: 2A

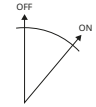


NUM-DIAG: 2.1

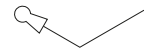


REF [128TA5543](#)

KEY-EXTR: 2A

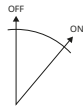


NUM-DIAG: 2.1

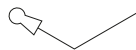


REF [106TA2632](#)

KEY-EXTR: 2A

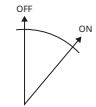


NUM-DIAG: 2.1

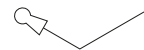


REF [141TA2551](#)

KEY-EXTR: 2A

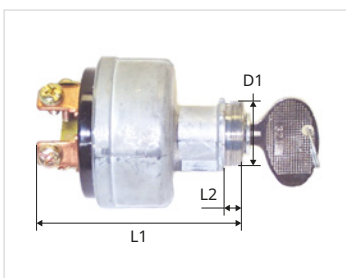


NUM-DIAG: 2.1



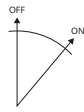
REF [128TA5818](#)

KEY-EXTR: 2A

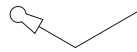


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	19	42	SOC	No	-	-	<a href="#">141TA3166</a>
3	2	22	44	F6,3	No	-	-	<a href="#">141TA3115</a>
3	2	22	48	F6,3	No	530	<a href="#">106TA2637</a>	<a href="#">128TA5543</a>
3	2	22	48	F6,3	No	502	<a href="#">106TA2633</a>	<a href="#">106TA2632</a>
3	2	22	49	SCR	No	-	-	<a href="#">141TA2551</a>
3	2	25	67	ST	No	777KOREA	<a href="#">128TA5923</a>	<a href="#">128TA5818</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

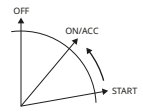


NUM-DIAG: 2.1



REF [141TA2583](#)

KEY-EXTR: 2A

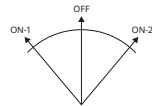


NUM-DIAG: 3.1

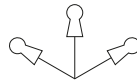


REF [141TA3031](#)

KEY-EXTR: 3A

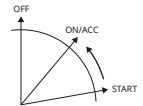


NUM-DIAG: 3.2

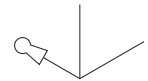


REF [141TA2872](#)

KEY-EXTR: 3F

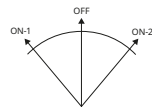


NUM-DIAG: 3.1

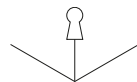


REF [141TA2783](#)

KEY-EXTR: 3A

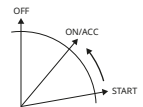


NUM-DIAG: 3.2

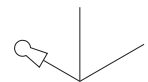


REF [128TA5773](#)

KEY-EXTR: 3B

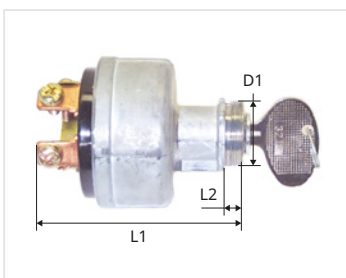


NUM-DIAG: 3.1



REF [141TA3012](#)

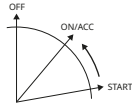
KEY-EXTR: 3A



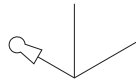
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	25	67	ST	No	777KOREA	<a href="#">128TA5923</a>	<a href="#">141TA2583</a>
3	3	16	61	SCR	No	83353	<a href="#">108TA4989</a>	<a href="#">141TA3031</a>
3	3	16	65	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA2872</a>
3	3	18	78	F6,3	Yes	748	<a href="#">141TA2661</a>	<a href="#">141TA2783</a>
3	3	19	84	ST	No	-	-	<a href="#">128TA5773</a>
3	3	20	63	F6,3	No	-	-	<a href="#">141TA3012</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON CLARK

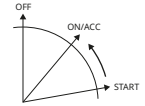


NUM-DIAG: 3.1

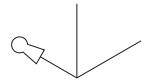


REF [141TA2796](#)

KEY-EXTR: 3A

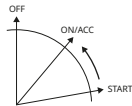


NUM-DIAG: 3.1

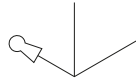


REF [108TA4634](#)

KEY-EXTR: 3A

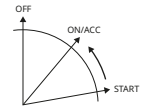


NUM-DIAG: 3.1

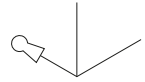


REF [115TA5362](#)

KEY-EXTR: 3A

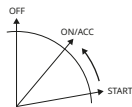


NUM-DIAG: 3.1

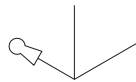


REF [141TA2825](#)

KEY-EXTR: 3A

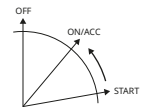


NUM-DIAG: 3.1

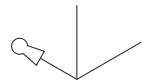


REF [141TA2749](#)

KEY-EXTR: 3A

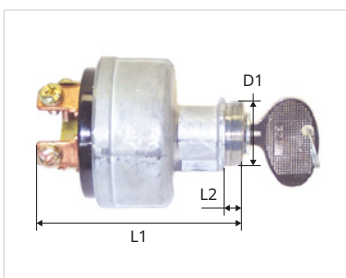


NUM-DIAG: 3.1



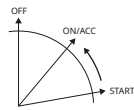
REF [118TA5750](#)

KEY-EXTR: 3A

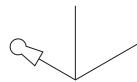


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	20	81	SCR	No	-	-	<a href="#">141TA2796</a>
3	3	22	52	F6,3	Yes	-	-	<a href="#">108TA4634</a>
3	3	22	52	F6,3	Yes	E30 BOSCH	<a href="#">141TA2659</a>	<a href="#">115TA5362</a>
3	3	22	52	F6,3	Yes	E11	<a href="#">108TA5026</a>	<a href="#">141TA2825</a>
3	3	22	60	SCR	No	-	-	<a href="#">141TA2749</a>
3	3	25	56	SCR	No	-	-	<a href="#">118TA5750</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

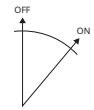


NUM-DIAG: 3.1

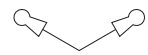


REF [108TA4983](#)

KEY-EXTR: 3A

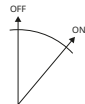
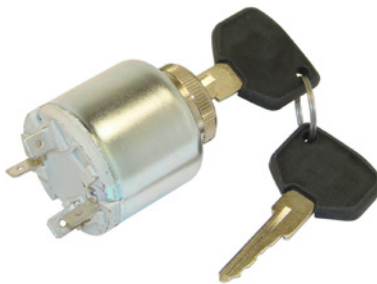


NUM-DIAG: 2.1

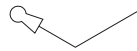


REF [141TA3046](#)

KEY-EXTR: 2C

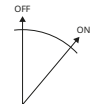


NUM-DIAG: 2.1

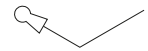


REF [141TA3043](#)

KEY-EXTR: 2A

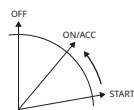


NUM-DIAG: 2.1

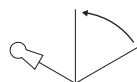


REF [141TA2858](#)

KEY-EXTR: 2A

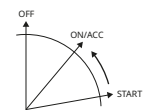


NUM-DIAG: 3.1

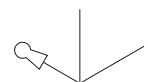


REF [110TA7852](#)

KEY-EXTR: 3G

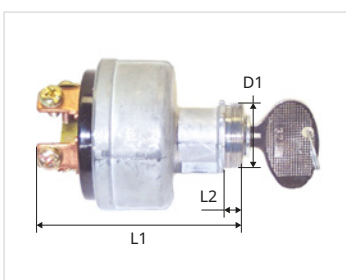


NUM-DIAG: 3.1



REF [141TA3175](#)

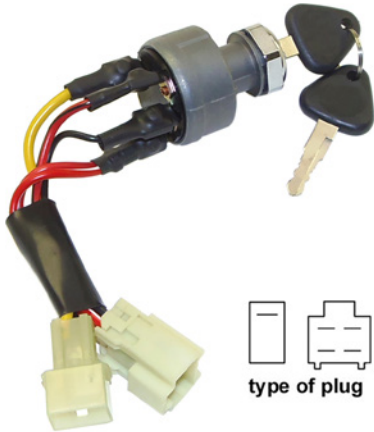
KEY-EXTR: 3A



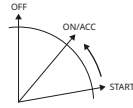
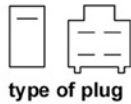
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	34	85	SOC	Yes	-	-	<a href="#">108TA4983</a>
4	2	19	54	SOC	No	-	-	<a href="#">141TA3046</a>
4	2	22	53	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">141TA3043</a>
4	2	25	61	SCR	No	701 TCM	<a href="#">128TA5735</a>	<a href="#">141TA2858</a>
4	3	16	60	SCR	No	-	-	<a href="#">110TA7852</a>
4	3	20	63	F6,3	No	-	-	<a href="#">141TA3175</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

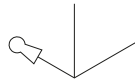
# USED ON CLARK



REF [141TA2477](#)



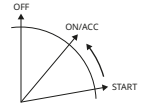
NUM-DIAG: 3.1



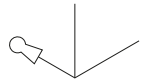
KEY-EXTR: 3A



REF [128TA5802](#)



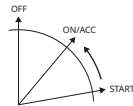
NUM-DIAG: 3.1



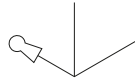
KEY-EXTR: 3A



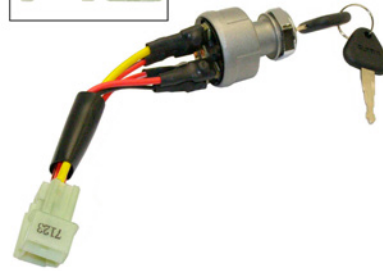
REF [141TA2566](#)



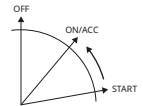
NUM-DIAG: 3.1



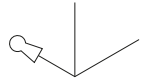
KEY-EXTR: 3A



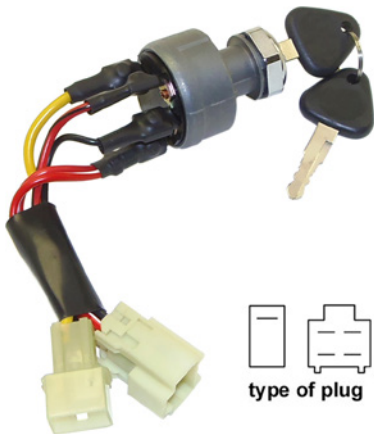
REF [141TA2525](#)



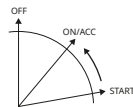
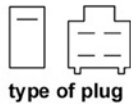
NUM-DIAG: 3.1



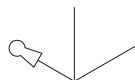
KEY-EXTR: 3A



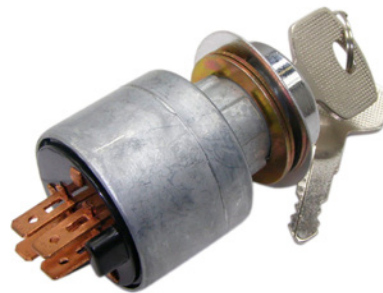
REF [141TA2529](#)



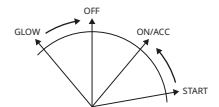
NUM-DIAG: 3.1



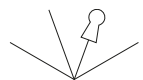
KEY-EXTR: 3A



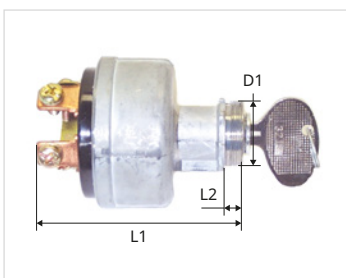
REF [141TA2931](#)



NUM-DIAG: 4.2

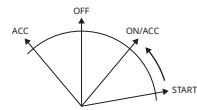


KEY-EXTR: 4B

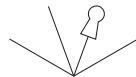


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	3	25	64	SCR	Yes	777KOREA	<a href="#">128TA5923</a>	<a href="#">141TA2477</a>
4	3	25	68	SCR	Yes	777EXPORT	<a href="#">115TA5483</a>	<a href="#">128TA5802</a>
4	3	25	68	SCR	Yes	-	-	<a href="#">141TA2566</a>
4	3	25	70	SCR	Yes	-	-	<a href="#">141TA2525</a>
4	3	25	71	SCR	Yes	777KOREA	<a href="#">128TA5923</a>	<a href="#">141TA2529</a>
4	4	18	64	F6,3	No	-	-	<a href="#">141TA2931</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

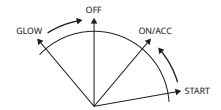


NUM-DIAG: 4.1

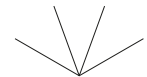


REF [141TA2953](#)

KEY-EXTR: 4B

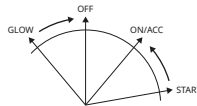


NUM-DIAG: 4.2

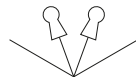


REF [141TA3139](#)

KEY-EXTR: 4I

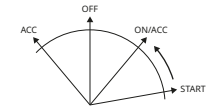
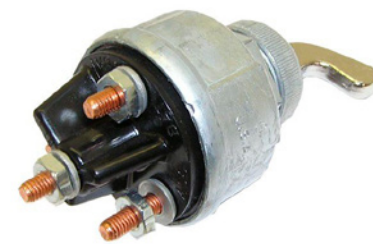


NUM-DIAG: 4.2

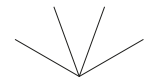


REF [108TA4893](#)

KEY-EXTR: 4H

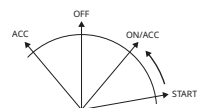


NUM-DIAG: 4.1



REF [141TA3069](#)

KEY-EXTR: 4I

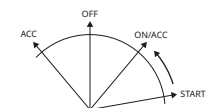


NUM-DIAG: 4.1

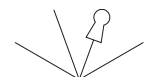


REF [141TA2808](#)

KEY-EXTR: 4B

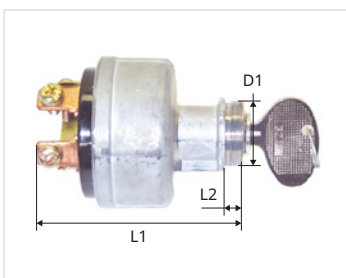


NUM-DIAG: 4.1



REF [141TA2777](#)

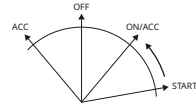
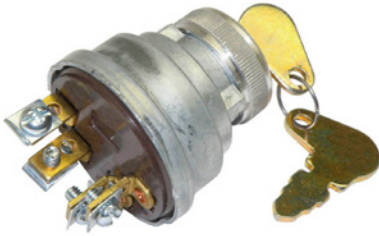
KEY-EXTR: 4B



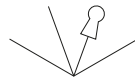
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	4	18	74	F6,3	No	-	-	<a href="#">141TA2953</a>
4	4	18	76	F6,3	Yes	-	-	<a href="#">141TA3139</a>
4	4	19	63	SCR	No	-	-	<a href="#">108TA4893</a>
4	4	19	70	ST	Yes	-	-	<a href="#">141TA3069</a>
4	4	19	79	ST	No	-	-	<a href="#">141TA2808</a>
4	4	25	62	SCR	Yes	-	<a href="#">110TA3256</a>	<a href="#">141TA2777</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON CLARK

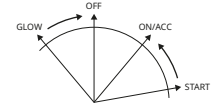


NUM-DIAG: 4.1

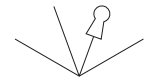


REF [141TA2570](#)

KEY-EXTR: 4B

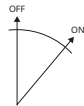
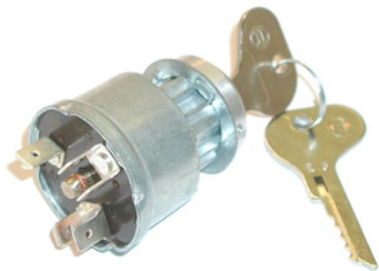


NUM-DIAG: 4.2

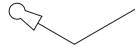


REF [141TA2521](#)

KEY-EXTR: 4B

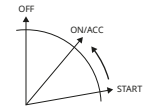


NUM-DIAG: 2.1

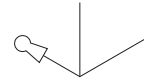


REF [108TA4658](#)

KEY-EXTR: 2A

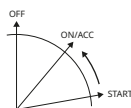


NUM-DIAG: 3.1

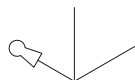


REF [110TA8272](#)

KEY-EXTR: 3A

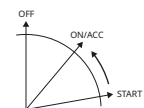
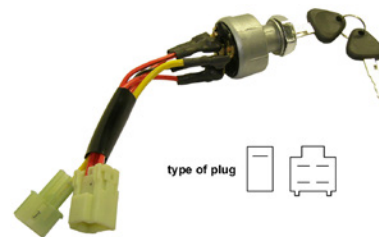


NUM-DIAG: 3.1

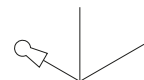


REF [128TA5816](#)

KEY-EXTR: 3A

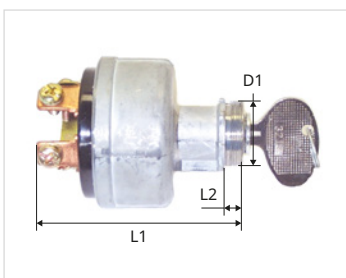


NUM-DIAG: 3.1



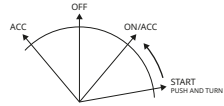
REF [141TA2533](#)

KEY-EXTR: 3A

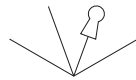


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	4	26	58	SCR	No	83357	<a href="#">129TA4184</a>	<a href="#">141TA2570</a>
4	4	26	80	ST	No	-	-	<a href="#">141TA2521</a>
5	2	22	56	F6,3	No	-	-	<a href="#">108TA4658</a>
5	3	25	62	SCR	Yes	-	-	<a href="#">110TA8272</a>
5	3	25	70	SCR	No	-	-	<a href="#">128TA5816</a>
5	3	25	75	SCR	No	-	-	<a href="#">141TA2533</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

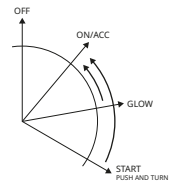


NUM-DIAG: 4.5

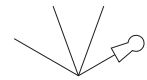


REF [108TA4726](#)

KEY-EXTR: 4B

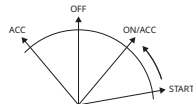


NUM-DIAG: 4.3

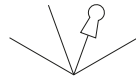


REF [110TA7657](#)

KEY-EXTR: 4A

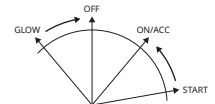


NUM-DIAG: 4.1

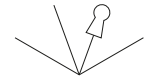


REF [110TA7469](#)

KEY-EXTR: 4B

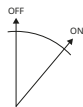


NUM-DIAG: 4.2

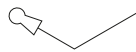


REF [141TA2511](#)

KEY-EXTR: 4B

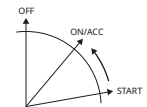


NUM-DIAG: 2.1

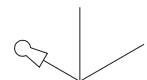


REF [108TA4811](#)

KEY-EXTR: 2A

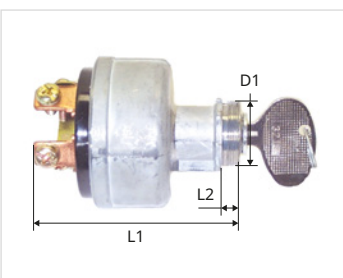


NUM-DIAG: 3.1



REF [141TA2523](#)

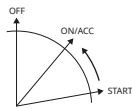
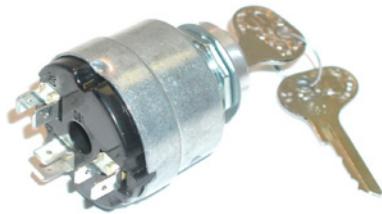
KEY-EXTR: 3A



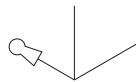
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	4	22	59	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">108TA4726</a>
5	4	22	65	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">110TA7657</a>
5	4	25	64	SCR	Yes	-	-	<a href="#">110TA7469</a>
5	4	28	81	SCR	No	-	-	<a href="#">141TA2511</a>
6	2	22	77	SCR	No	KN101	<a href="#">110TA3541</a>	<a href="#">108TA4811</a>
6	3	14	48	F6,3	No	-	<a href="#">110TA3504</a>	<a href="#">141TA2523</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON CLARK

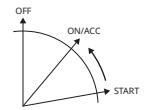


NUM-DIAG: 3.1

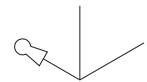


REF [106TA2650](#)

KEY-EXTR: 3A

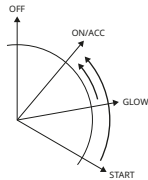


NUM-DIAG: 3.1

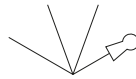


REF [128TA5534](#)

KEY-EXTR: 3A

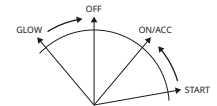


NUM-DIAG: 4.4

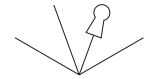


REF [141TA2733](#)

KEY-EXTR: 4A

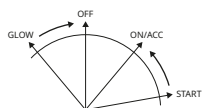


NUM-DIAG: 4.2



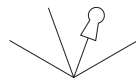
REF [141TA2850](#)

KEY-EXTR: 4B



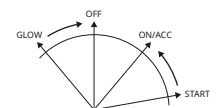
NUM-DIAG: 4.2

type of plug



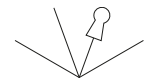
REF [141TA2947](#)

KEY-EXTR: 4B



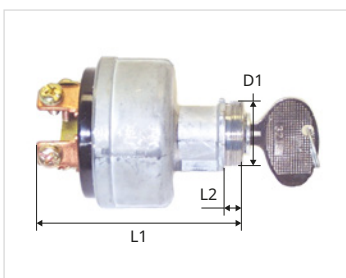
NUM-DIAG: 4.2

type of plug



REF [141TA2968](#)

KEY-EXTR: 4B

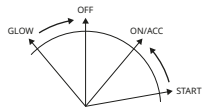


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	3	22	65	F6,3	No	E80	<a href="#">108TA5005</a>	<a href="#">106TA2650</a>
6	3	25	55	PIN	Yes	HYSTER	<a href="#">129TA3559</a>	<a href="#">128TA5534</a>
6	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">141TA2733</a>
6	4	19	96	SCR	No	-	-	<a href="#">141TA2850</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2947</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2968</a>

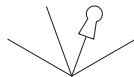
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



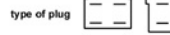
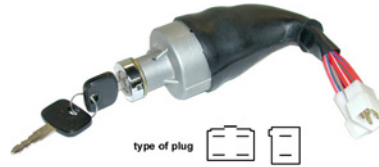
REF [141TA2989](#)



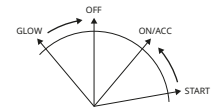
NUM-DIAG: 4.2



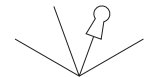
KEY-EXTR: 4B



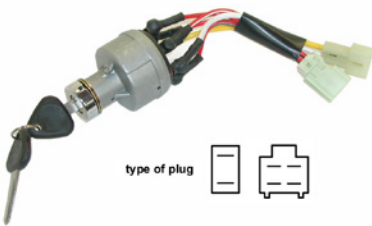
REF [141TA2745](#)



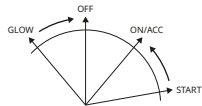
NUM-DIAG: 4.2



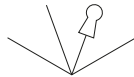
KEY-EXTR: 4B



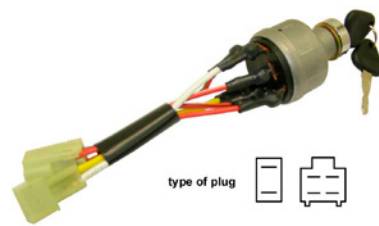
REF [128TA5695](#)



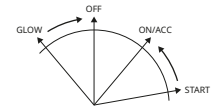
NUM-DIAG: 4.2



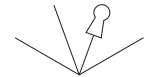
KEY-EXTR: 4B



REF [115TA5385](#)



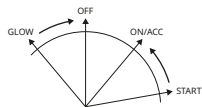
NUM-DIAG: 4.2



KEY-EXTR: 4B



REF [128TA5590](#)



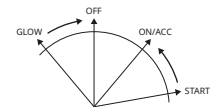
NUM-DIAG: 4.2



KEY-EXTR: 4B



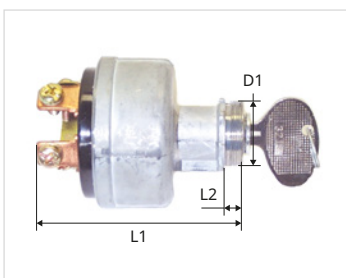
REF [141TA2940](#)



NUM-DIAG: 4.2



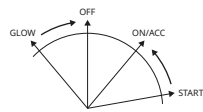
KEY-EXTR: 4B



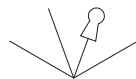
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2989</a>
6	4	20	85	SCR	No	-	-	<a href="#">141TA2745</a>
6	4	20	86	SCR	No	777EXPORT	<a href="#">115TA5483</a>	<a href="#">128TA5695</a>
6	4	20	86	SCR	No	-	-	<a href="#">115TA5385</a>
6	4	22	59	F6,3	Yes	K30	<a href="#">108TA5014</a>	<a href="#">128TA5590</a>
6	4	25	76	SCR	No	-	-	<a href="#">141TA2940</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON CLARK

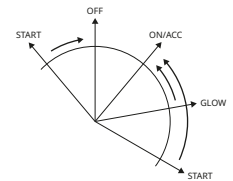


NUM-DIAG: 4.2

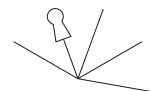


REF [141TA3153](#)

KEY-EXTR: 4B

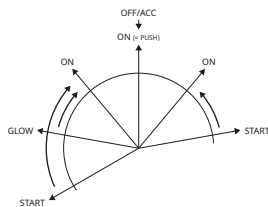


NUM-DIAG: 5.2

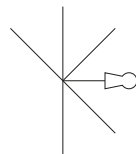


REF [116TA5597](#)

KEY-EXTR: 5B

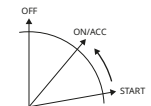
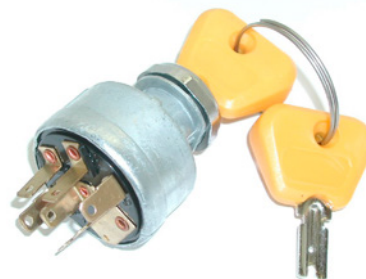


NUM-DIAG: 6.1

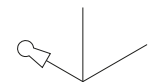


REF [141TA2807](#)

KEY-EXTR: 6B

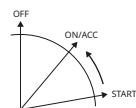


NUM-DIAG: 3.1

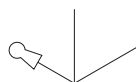


REF [110TA7527](#)

KEY-EXTR: 3A

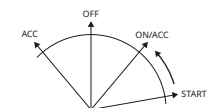


NUM-DIAG: 3.1

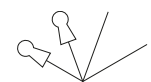


REF [141TA2724](#)

KEY-EXTR: 3A

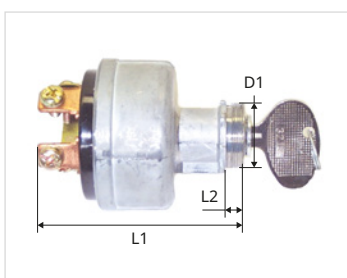


NUM-DIAG: 4.1



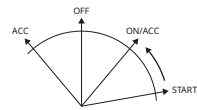
REF [108TA4681](#)

KEY-EXTR: 4E

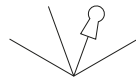


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	25	78	SCR	No	-	-	<a href="#">141TA3153</a>
6	5	32	83	F6,3	No	-	-	<a href="#">116TA5597</a>
6	6	22	104	F6,3/ST	No	1500	<a href="#">108TA5020</a>	<a href="#">141TA2807</a>
7	3	25	62	F6,3	Yes	-	<a href="#">129TA3664</a>	<a href="#">110TA7527</a>
7	3	25	62	F6,3	Yes	-	<a href="#">141TA2663</a>	<a href="#">141TA2724</a>
7	4	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">108TA4681</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

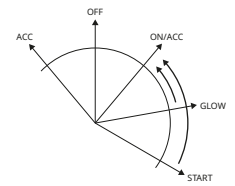


NUM-DIAG: 4.1

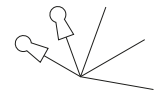


REF [115TA5389](#)

KEY-EXTR: 4B

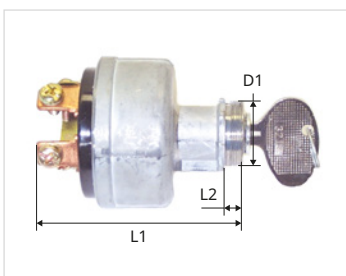


NUM-DIAG: 5.1



REF [110TA7623](#)

KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
7	4	26	78	F6,3/F9,5	Yes	14610	<a href="#">115TA5400</a>	<a href="#">115TA5389</a>
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">110TA7623</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

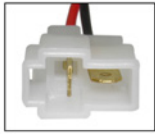


**11.**

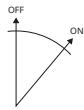
**USED ON**

**CLIMAX**

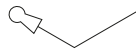
# USED ON CLIMAX



REF [110TA8122](#)



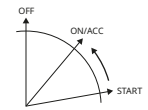
NUM-DIAG: 2.1



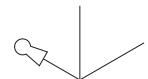
KEY-EXTR: 2A



REF [108TA4795](#)



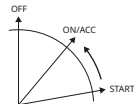
NUM-DIAG: 3.1



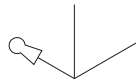
KEY-EXTR: 3A



REF [108TA4837](#)



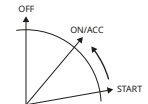
NUM-DIAG: 3.1



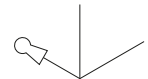
KEY-EXTR: 3A



REF [110TA8121](#)



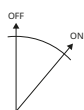
NUM-DIAG: 3.1



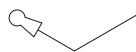
KEY-EXTR: 3A



REF [141TA2914](#)



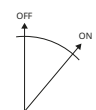
NUM-DIAG: 2.1



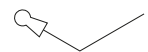
KEY-EXTR: 2A



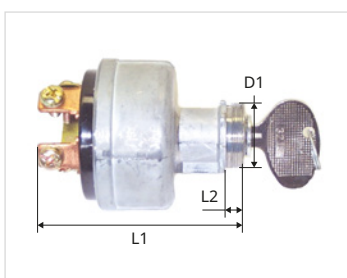
REF [115TA5377](#)



NUM-DIAG: 2.1

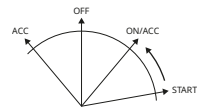


KEY-EXTR: 2A

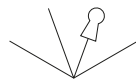


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	24	40	SOC	No	5541	<a href="#">141TA2668</a>	<a href="#">110TA8122</a>
3	3	20	81	SCR	No	-	-	<a href="#">108TA4795</a>
3	3	25	56	SCR	No	-	-	<a href="#">108TA4837</a>
3	3	25	56	SCR	No	T800A	<a href="#">108TA5006</a>	<a href="#">110TA8121</a>
4	2	19	37	SOC	No	-	-	<a href="#">141TA2914</a>
4	2	19	42	F4,8	No	TOK3	<a href="#">128TA5645</a>	<a href="#">115TA5377</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

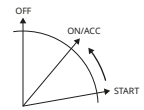


NUM-DIAG: 4.1

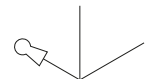


KEY-EXTR: 4B

REF [108TA4829](#)

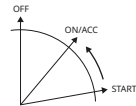


NUM-DIAG: 3.1

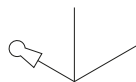


KEY-EXTR: 3A

REF [141TA3050](#)

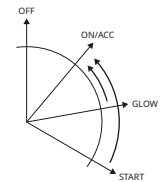


NUM-DIAG: 3.1

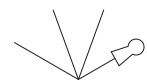


KEY-EXTR: 3A

REF [128TA5854](#)

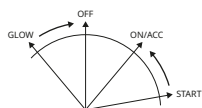


NUM-DIAG: 4.4

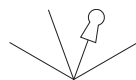


KEY-EXTR: 4A

REF [141TA2735](#)

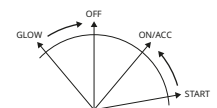


NUM-DIAG: 4.2

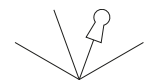


KEY-EXTR: 4B

REF [108TA4558](#)

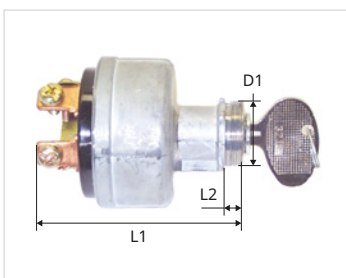


NUM-DIAG: 4.2



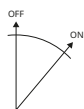
KEY-EXTR: 4B

REF [116TA5594](#)

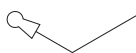


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	4	19	79	ST	No	-	-	<a href="#">108TA4829</a>
5	3	20	55	F6,3	No	FS880	<a href="#">108TA5024</a>	<a href="#">141TA3050</a>
6	3	16	62	F6,3	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">128TA5854</a>
6	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">141TA2735</a>
6	4	19	96	SCR	No	-	-	<a href="#">108TA4558</a>
6	4	20	82	SCR	No	-	<a href="#">108TA5015</a>	<a href="#">116TA5594</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

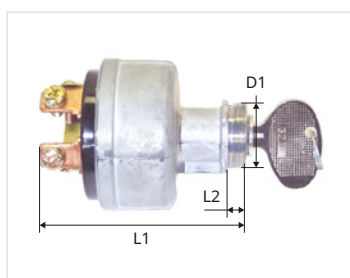


NUM-DIAG: 2.1



REF [141TA2467](#)

KEY-EXTR: 2A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
8	2	19	50	F4,8	No	1	<a href="#">129TA4200</a>	<a href="#">141TA2467</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

**NOTES**

A series of horizontal dotted lines for taking notes.

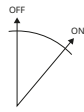


**12.**

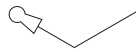
**USED ON**

**CROWN**

# USED ON CROWN

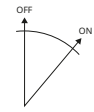


NUM-DIAG: 2.1

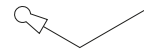


REF [108TA4909](#)

KEY-EXTR: 2A

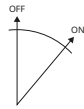


NUM-DIAG: 2.1

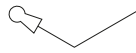


REF [128TA5745](#)

KEY-EXTR: 2A

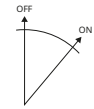


NUM-DIAG: 2.1

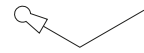


REF [128TA5785](#)

KEY-EXTR: 2A

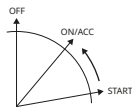
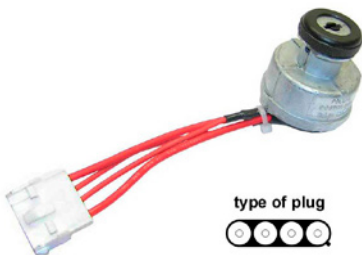


NUM-DIAG: 2.1

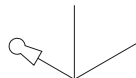


REF [141TA2549](#)

KEY-EXTR: 2A

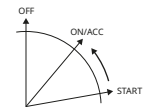
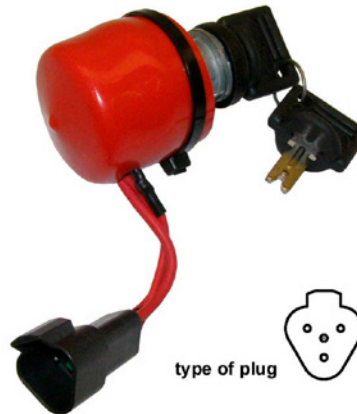


NUM-DIAG: 3.1

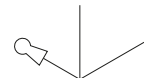


REF [141TA2867](#)

KEY-EXTR: 3A

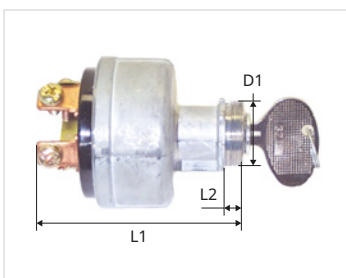


NUM-DIAG: 3.1



REF [141TA2548](#)

KEY-EXTR: 3A

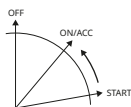


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	19	70	SCR	No	CH751	<a href="#">108TA5000</a>	<a href="#">108TA4909</a>
2	2	20	51	SCR	No	-	-	<a href="#">128TA5745</a>
2	2	21	44	F6,3	No	-	-	<a href="#">128TA5785</a>
2	2	24	45	F6,3	No	-	-	<a href="#">141TA2549</a>
3	3	25	47	CON1	Yes	-	<a href="#">110TA3255</a>	<a href="#">141TA2867</a>
3	3	25	49	SOC	Yes	-	-	<a href="#">141TA2548</a>

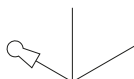
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



REF [128TA5520](#)



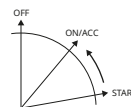
NUM-DIAG: 3.1



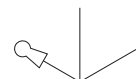
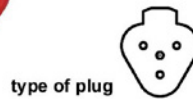
KEY-EXTR: 3A



REF [128TA5763](#)



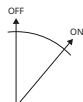
NUM-DIAG: 3.1



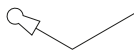
KEY-EXTR: 3A



REF [115TA5376](#)



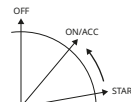
NUM-DIAG: 2.1



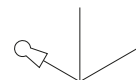
KEY-EXTR: 2A



REF [141TA2524](#)



NUM-DIAG: 3.1



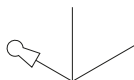
KEY-EXTR: 3A



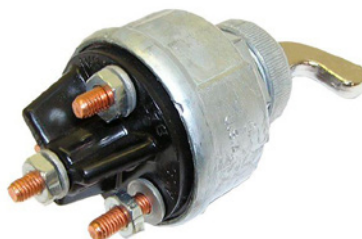
REF [141TA2518](#)



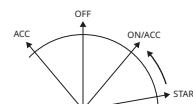
NUM-DIAG: 3.1



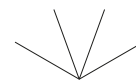
KEY-EXTR: 3A



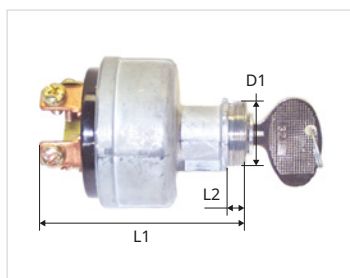
REF [141TA3070](#)



NUM-DIAG: 4.1



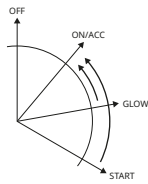
KEY-EXTR: 4I



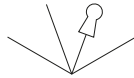
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	22	52	F6,3	Yes	-	-	<a href="#">128TA5520</a>
3	3	25	52	CON1	Yes	-	-	<a href="#">128TA5763</a>
4	2	19	42	F4,8	No	3	<a href="#">128TA5645</a>	<a href="#">115TA5376</a>
4	3	25	47	CON1	Yes	-	<a href="#">129TA3447</a>	<a href="#">141TA2524</a>
4	3	25	64	SCR	Yes	-	<a href="#">128TA5737</a>	<a href="#">141TA2518</a>
4	4	19	70	ST	Yes	-	-	<a href="#">141TA3070</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON CROWN

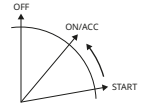
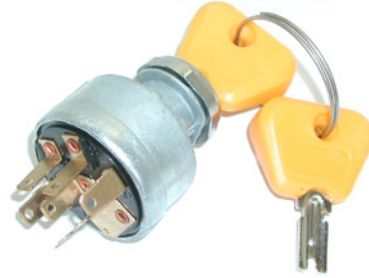


NUM-DIAG: 4.4

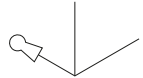


REF [110TA7460](#)

KEY-EXTR: 4B

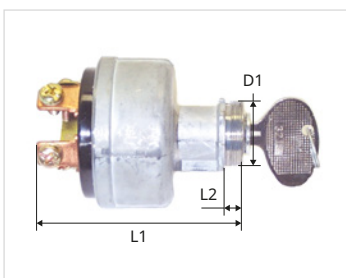


NUM-DIAG: 3.1



REF [141TA2725](#)

KEY-EXTR: 3A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	4	25	64	SCR	Yes	-	-	<a href="#">110TA7460</a>
7	3	25	62	F6,3	Yes	-	<a href="#">141TA2663</a>	<a href="#">141TA2725</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



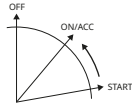


**13.**

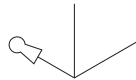
**USED ON**

**DESTA**

# USED ON DESTA

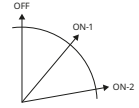


NUM-DIAG: 3.1

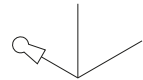


REF [108TA4890](#)

KEY-EXTR: 3A

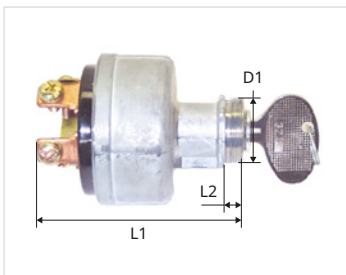


NUM-DIAG: 3.3



REF [110TA8618](#)

KEY-EXTR: 3A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	22	53	SCR	No	-	-	<a href="#">108TA4890</a>
3	3	22	66	F6,3	No	14644	<a href="#">108TA5013</a>	<a href="#">110TA8618</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

**NOTES**

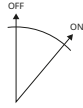
A series of horizontal dotted lines for writing notes.



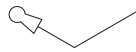
**14.**

**USED ON**

**FABA**

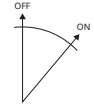
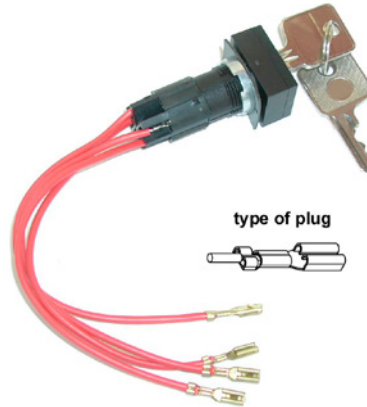


NUM-DIAG: 2.1

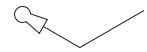


REF [128TA5518](#)

KEY-EXTR: 2A

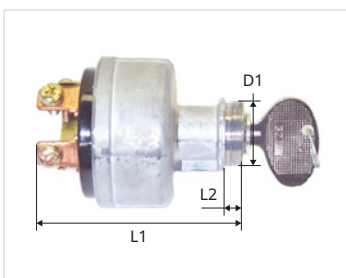


NUM-DIAG: 2.1



REF [108TA4950](#)

KEY-EXTR: 2A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	49	F6,3	No	503	<a href="#">106TA2635</a>	<a href="#">128TA5518</a>
4	2	16	49	SOC	No	1D21	<a href="#">129TA3475</a>	<a href="#">108TA4950</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



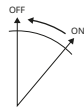


**15.**

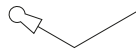
**USED ON**

**FANTUZZI**

# USED ON FANTUZZI

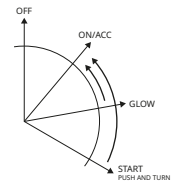


NUM-DIAG: 2.2

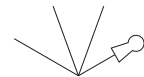


REF [141TA2603](#)

KEY-EXTR: 2A

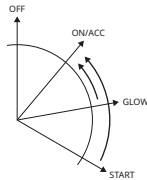


NUM-DIAG: 4.3

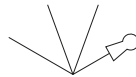


REF [128TA5711](#)

KEY-EXTR: 4A

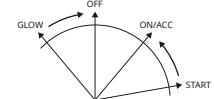


NUM-DIAG: 4.4

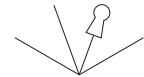


REF [141TA2973](#)

KEY-EXTR: 4A

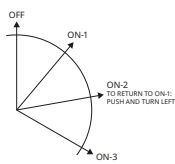


NUM-DIAG: 4.2

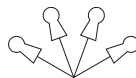


REF [128TA5625](#)

KEY-EXTR: 4B

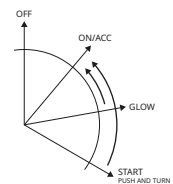


NUM-DIAG: 4.6

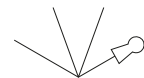


REF [141TA2702](#)

KEY-EXTR: 4G

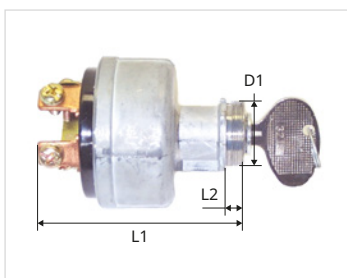


NUM-DIAG: 4.3



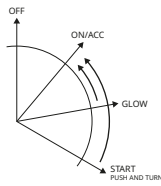
REF [141TA2439](#)

KEY-EXTR: 4A

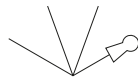


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	22	72	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">141TA2603</a>
5	4	22	65	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">128TA5711</a>
7	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">141TA2973</a>
7	4	22	56	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">128TA5625</a>
7	4	26	51	F6,3/SCR	No	-	<a href="#">129TA3543</a>	<a href="#">141TA2702</a>
8	4	22	64	F6,3/F9,5	Yes	-	<a href="#">108TA5008</a>	<a href="#">141TA2439</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

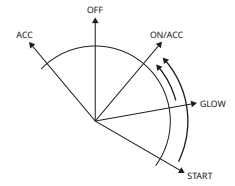


NUM-DIAG: 4.3

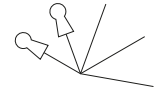


REF [108TA4976](#)

KEY-EXTR: 4A

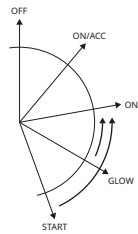


NUM-DIAG: 5.1

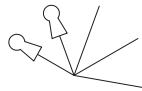


REF [141TA2927](#)

KEY-EXTR: 5F

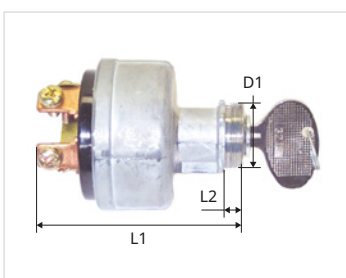


NUM-DIAG: 5.6



REF [128TA5689](#)

KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
8	4	22	66	F6,3/F9,5	No	-	-	<a href="#">108TA4976</a>
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">141TA2927</a>
10	5	26	78	F6,3/F9,5	Yes	14603	<a href="#">141TA2654</a>	<a href="#">128TA5689</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

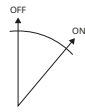


**16.**

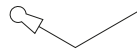
**USED ON**

**FENWICK-PEG**

# USED ON FENWICK-PEG

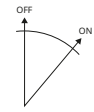


NUM-DIAG: 2.1

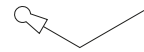


REF [110TA7643](#)

KEY-EXTR: 2A

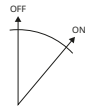


NUM-DIAG: 2.1

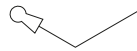


REF [141TA2942](#)

KEY-EXTR: 2A

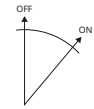


NUM-DIAG: 2.1

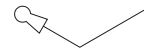


REF [108TA4580](#)

KEY-EXTR: 2A

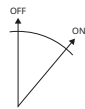


NUM-DIAG: 2.1

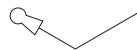


REF [108TA4656](#)

KEY-EXTR: 2A

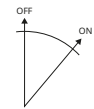


NUM-DIAG: 2.1

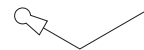


REF [108TA4630](#)

KEY-EXTR: 2A

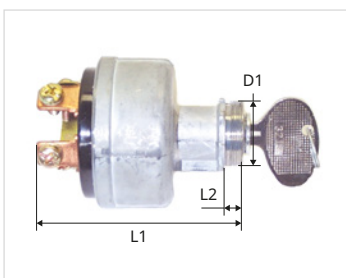


NUM-DIAG: 2.1



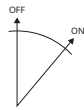
REF [128TA5614](#)

KEY-EXTR: 2A

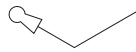


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	15	53	ST	No	601	<a href="#">141TA2656</a>	<a href="#">110TA7643</a>
2	2	15	53	ST	No	684	<a href="#">108TA4988</a>	<a href="#">141TA2942</a>
2	2	16	48	F6,3	No	633	<a href="#">108TA5011</a>	<a href="#">108TA4580</a>
2	2	16	48	F6,3	No	695	<a href="#">108TA5010</a>	<a href="#">108TA4656</a>
3	2	22	49	F6,3	No	503	<a href="#">106TA2635</a>	<a href="#">108TA4630</a>
3	2	22	49	F6,3	No	801	<a href="#">108TA5025</a>	<a href="#">128TA5614</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

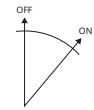


NUM-DIAG: 2.1

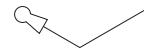


REF [108TA4871](#)

KEY-EXTR: 2A

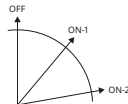


NUM-DIAG: 2.1

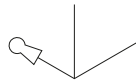


REF [128TA5656](#)

KEY-EXTR: 2A

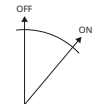


NUM-DIAG: 3.3

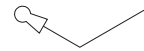


REF [108TA4781](#)

KEY-EXTR: 3A

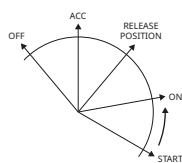
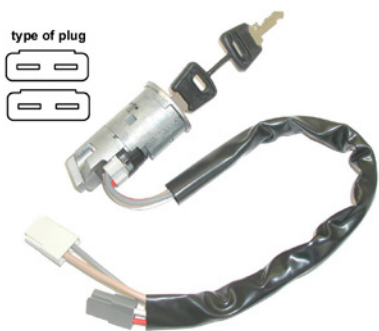


NUM-DIAG: 2.1

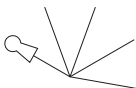


REF [141TA2457](#)

KEY-EXTR: 2A

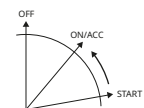


NUM-DIAG: 5.4

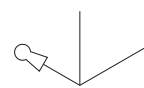


REF [108TA4862](#)

KEY-EXTR: 5A

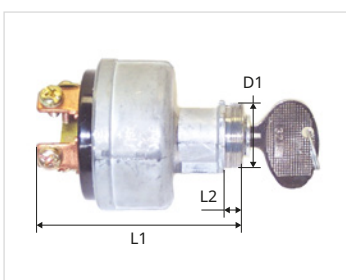


NUM-DIAG: 3.1



REF [110TA8226](#)

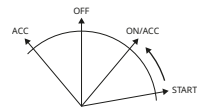
KEY-EXTR: 3A



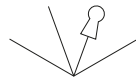
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	49	F6,3	No	E254	<a href="#">108TA5012</a>	<a href="#">108TA4871</a>
3	2	22	49	F6,3	No	802	<a href="#">108TA5030</a>	<a href="#">128TA5656</a>
3	3	18	65	F6,3	No	14644	<a href="#">108TA5013</a>	<a href="#">108TA4781</a>
4	2	16	49	SOC	No	1D21	<a href="#">129TA3475</a>	<a href="#">141TA2457</a>
4	5	34	74	SCR	No	-	-	<a href="#">108TA4862</a>
5	3	18	66	F6,3	Yes	14644	<a href="#">108TA5013</a>	<a href="#">110TA8226</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON FENWICK-PEG

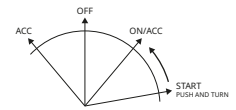
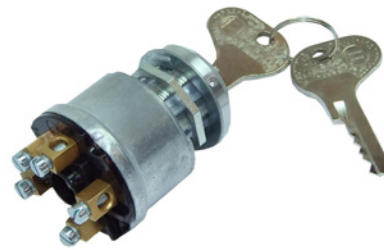


NUM-DIAG: 4.1

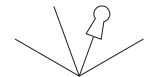


REF [141TA2442](#)

KEY-EXTR: 4B

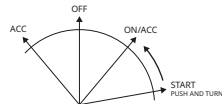


NUM-DIAG: 4.5

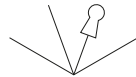


REF [108TA4729](#)

KEY-EXTR: 4B

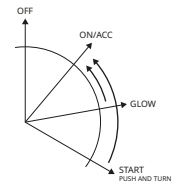


NUM-DIAG: 4.5

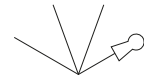


REF [108TA4753](#)

KEY-EXTR: 4B

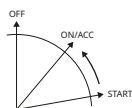


NUM-DIAG: 4.3

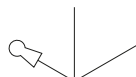


REF [110TA7665](#)

KEY-EXTR: 4A

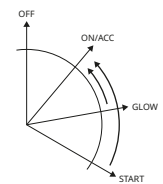


NUM-DIAG: 3.1



REF [128TA5531](#)

KEY-EXTR: 3A

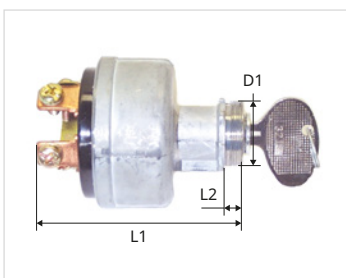


NUM-DIAG: 4.4



REF [128TA5508](#)

KEY-EXTR: 4A

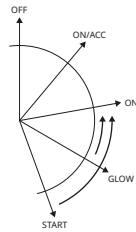


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	4	19	55	F6,3	No	-	-	<a href="#">141TA2442</a>
5	4	22	59	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">108TA4729</a>
5	4	22	59	SCR	Yes	-	-	<a href="#">108TA4753</a>
5	4	22	65	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">110TA7665</a>
6	3	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">128TA5531</a>
9	4	26	78	F6,3/F9,5	Yes	14603	<a href="#">141TA2654</a>	<a href="#">128TA5508</a>

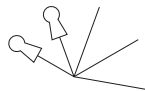
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



REF [128TA5688](#)



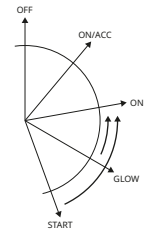
NUM-DIAG: 5.6



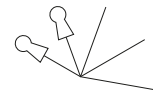
KEY-EXTR: 5F



REF [128TA5626](#)



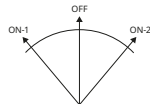
NUM-DIAG: 5.6



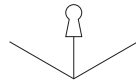
KEY-EXTR: 5F



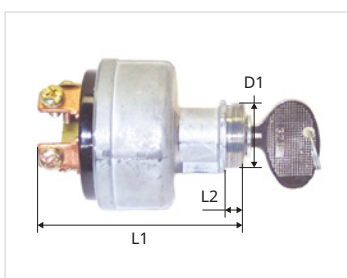
REF [116TA7795](#)



NUM-DIAG: 3.2



KEY-EXTR: 3B



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
10	5	26	78	F6,3/F9,5	Yes	14603	<a href="#">141TA2654</a>	<a href="#">128TA5688</a>
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">128TA5626</a>
16	3	30	126	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">116TA7795</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



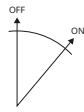
**17.**

**USED ON**

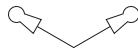
**FIAT-**

**OM PIMESPO**

# USED ON FIAT-OM PIMESPO

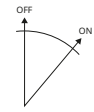


NUM-DIAG: 2.1

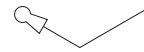


REF [141TA2864](#)

KEY-EXTR: 2C

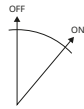


NUM-DIAG: 2.1

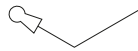


REF [115TA5392](#)

KEY-EXTR: 2A

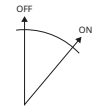


NUM-DIAG: 2.1

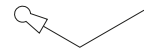


REF [110TA7888](#)

KEY-EXTR: 2A

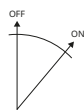


NUM-DIAG: 2.1

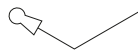


REF [110TA8615](#)

KEY-EXTR: 2A

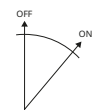


NUM-DIAG: 2.1

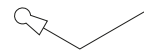


REF [123TA5700](#)

KEY-EXTR: 2A

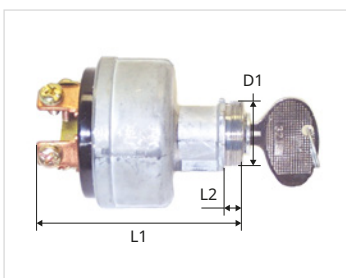


NUM-DIAG: 2.1



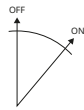
REF [141TA3168](#)

KEY-EXTR: 2A

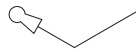


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	19	52	SOC	No	9471	<a href="#">141TA2657</a>	<a href="#">141TA2864</a>
2	2	22	50	F6,3	No	-	-	<a href="#">115TA5392</a>
3	2	22	38	F6,3	No	-	-	<a href="#">110TA7888</a>
3	2	22	44	F6,3	No	-	-	<a href="#">110TA8615</a>
3	2	22	48	F6,3	No	530	<a href="#">106TA2637</a>	<a href="#">123TA5700</a>
3	2	22	49	F6,3	No	801	<a href="#">108TA5025</a>	<a href="#">141TA3168</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

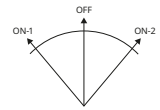


NUM-DIAG: 2.1

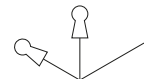


REF [141TA3018](#)

KEY-EXTR: 2A

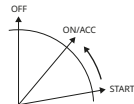


NUM-DIAG: 3.2

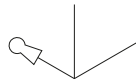


REF [110TA7851](#)

KEY-EXTR: 3D

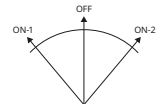


NUM-DIAG: 3.1

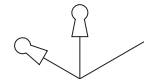


REF [108TA4637](#)

KEY-EXTR: 3A

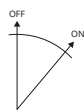
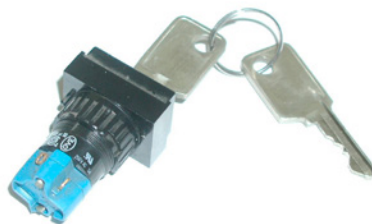


NUM-DIAG: 3.2

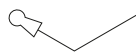


REF [115TA5382](#)

KEY-EXTR: 3D

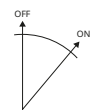
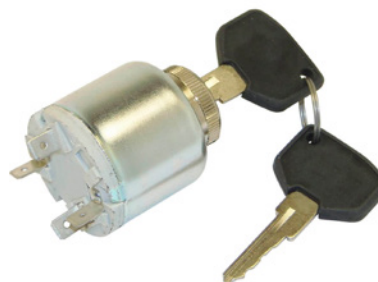


NUM-DIAG: 2.1

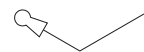


REF [109TA5978](#)

KEY-EXTR: 2A

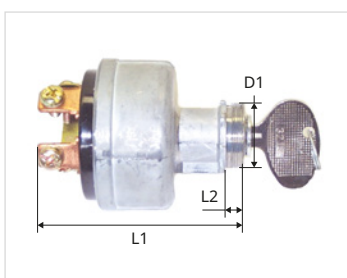


NUM-DIAG: 2.1



REF [141TA3044](#)

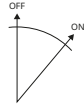
KEY-EXTR: 2A



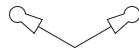
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	49	F6,3	No	802	<a href="#">108TA5030</a>	<a href="#">141TA3018</a>
3	3	22	46	F6,3	No	-	-	<a href="#">110TA7851</a>
3	3	22	52	F6,3	Yes	-	-	<a href="#">108TA4637</a>
3	3	22	53	F6,3	No	-	-	<a href="#">115TA5382</a>
4	2	16	37	SOC	No	311	<a href="#">141TA2669</a>	<a href="#">109TA5978</a>
4	2	22	53	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">141TA3044</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON FIAT-OM PIMESPO

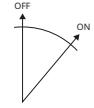
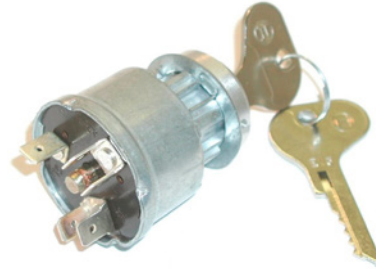


NUM-DIAG: 2.1

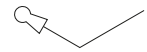


REF [108TA4899](#)

KEY-EXTR: 2C

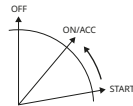
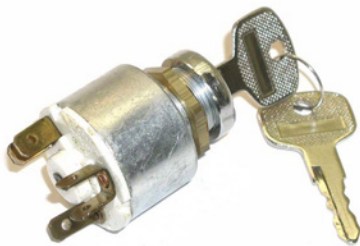


NUM-DIAG: 2.1

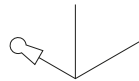


REF [108TA4661](#)

KEY-EXTR: 2A

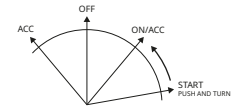


NUM-DIAG: 3.1

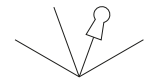


REF [115TA5366](#)

KEY-EXTR: 3A

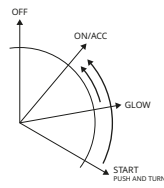
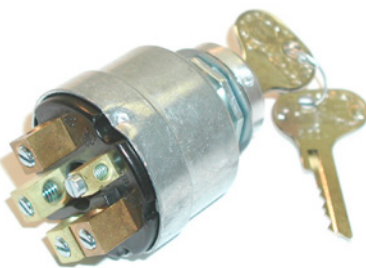


NUM-DIAG: 4.5

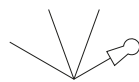


REF [108TA4730](#)

KEY-EXTR: 4B

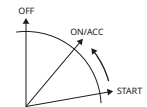


NUM-DIAG: 4.3

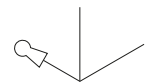


REF [108TA4621](#)

KEY-EXTR: 4A



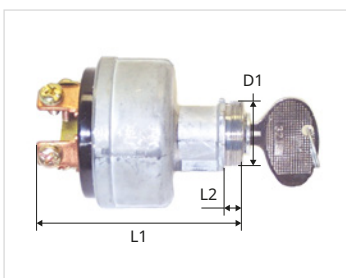
NUM-DIAG: 3.1



REF [141TA2882](#)

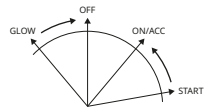
KEY-EXTR: 3A

type of plug

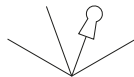


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	2	30	82	SCR	No	3095	<a href="#">129TA4021</a>	<a href="#">108TA4899</a>
5	2	22	56	F6,3	No	-	-	<a href="#">108TA4661</a>
5	3	20	55	F6,3	No	FS880	<a href="#">108TA5024</a>	<a href="#">115TA5366</a>
5	4	22	59	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">108TA4730</a>
5	4	22	65	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">108TA4621</a>
6	3	20	71	F6,3	Yes	U7800	<a href="#">128TA5782</a>	<a href="#">141TA2882</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

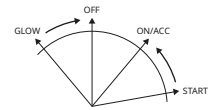


NUM-DIAG: 4.2

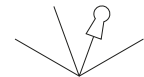


REF [141TA2815](#)

KEY-EXTR: 4B

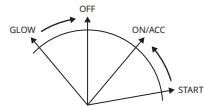


NUM-DIAG: 4.2

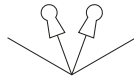


REF [108TA4885](#)

KEY-EXTR: 4B

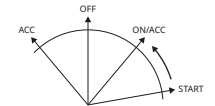


NUM-DIAG: 4.2

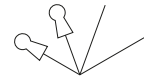


REF [108TA4961](#)

KEY-EXTR: 4H

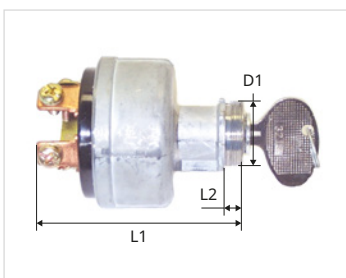


NUM-DIAG: 4.1



REF [141TA2434](#)

KEY-EXTR: 4E



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	20	85	SCR	No	648	<a href="#">108TA5023</a>	<a href="#">141TA2815</a>
7	4	22	56	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">108TA4885</a>
7	4	22	57	F6,3	No	14109108	<a href="#">108TA5008</a>	<a href="#">108TA4961</a>
7	4	22	61	F6,3/F9,5	No	-	-	<a href="#">141TA2434</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

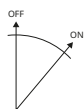


**18.**

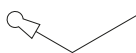
**USED ON**

**HALLA-  
HYUNDAI**

# USED ON HALLA-HYUNDAI

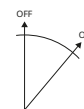


NUM-DIAG: 2.1

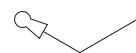


REF [141TA2591](#)

KEY-EXTR: 2A

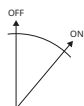


NUM-DIAG: 2.1

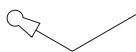


REF [141TA2604](#)

KEY-EXTR: 2A

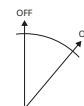


NUM-DIAG: 2.1

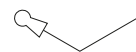


REF [141TA2616](#)

KEY-EXTR: 2A

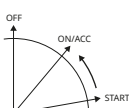


NUM-DIAG: 2.1

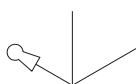


REF [128TA5647](#)

KEY-EXTR: 2A

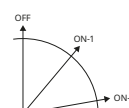


NUM-DIAG: 3.1



REF [108TA4926](#)

KEY-EXTR: 3A

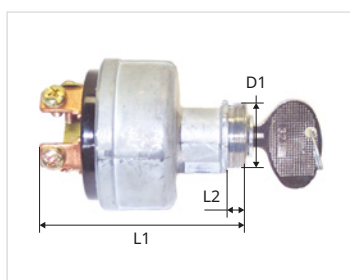


NUM-DIAG: 3.3



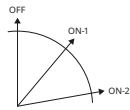
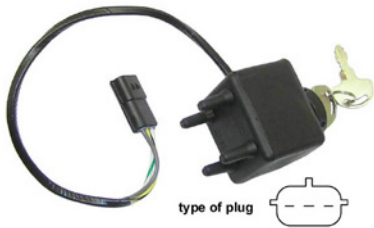
REF [128TA5815](#)

KEY-EXTR: 3A

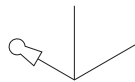


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	59	SCR	No	-	-	<a href="#">141TA2591</a>
3	2	22	59	SCR	No	-	-	<a href="#">141TA2604</a>
3	2	22	59	SCR	No	-	-	<a href="#">141TA2616</a>
3	2	22	60	SCR	No	-	-	<a href="#">128TA5647</a>
3	3	22	60	SCR	No	-	-	<a href="#">108TA4926</a>
3	3	24	56	SOC	No	-	-	<a href="#">128TA5815</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

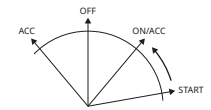
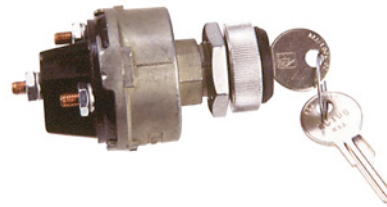


NUM-DIAG: 3.3

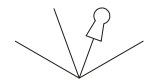


REF [128TA5789](#)

KEY-EXTR: 3A

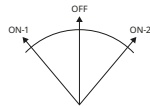


NUM-DIAG: 4.1

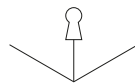


REF [108TA4927](#)

KEY-EXTR: 4B

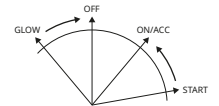


NUM-DIAG: 3.2

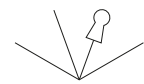


REF [128TA5780](#)

KEY-EXTR: 3B

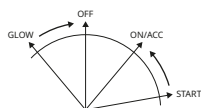


NUM-DIAG: 4.2

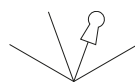


REF [108TA4560](#)

KEY-EXTR: 4B

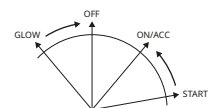


NUM-DIAG: 4.2

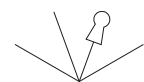


REF [110TA7797](#)

KEY-EXTR: 4B

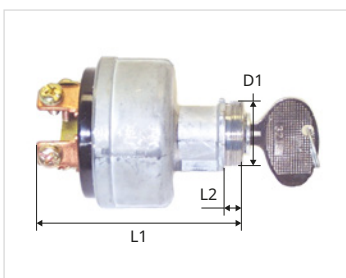


NUM-DIAG: 4.2



REF [108TA4769](#)

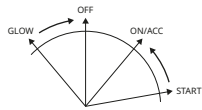
KEY-EXTR: 4B



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1 mm	Total length L1 mm	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
4	3	24	40	SOC	No	-	-	<a href="#">128TA5789</a>
4	4	19	79	ST	No	-	-	<a href="#">108TA4927</a>
6	3	20	83	SCR	No	-	-	<a href="#">128TA5780</a>
6	4	19	96	SCR	No	-	-	<a href="#">108TA4560</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">110TA7797</a>
6	4	20	82	SCR	No	-	<a href="#">108TA5015</a>	<a href="#">108TA4769</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON HALLA-HYUNDAI

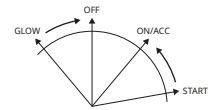


NUM-DIAG: 4.2



REF [128TA5746](#)

KEY-EXTR: 4B

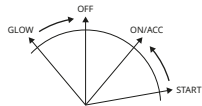


NUM-DIAG: 4.2



REF [128TA5830](#)

KEY-EXTR: 4B

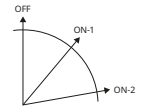


NUM-DIAG: 4.2

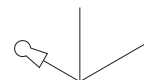


REF [128TA5792](#)

KEY-EXTR: 4B

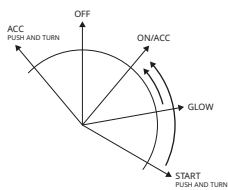


NUM-DIAG: 3.3

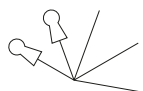


REF [116TA7786](#)

KEY-EXTR: 3A

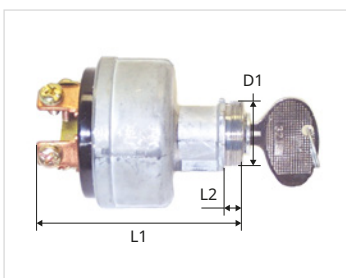


NUM-DIAG: 5.3



REF [141TA2530](#)

KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	20	82	SCR	No	D100	<a href="#">141TA2671</a>	<a href="#">128TA5746</a>
6	4	20	85	F9,5/SCR	No	D100	<a href="#">141TA2671</a>	<a href="#">128TA5830</a>
6	4	20	90	SCR	No	-	-	<a href="#">128TA5792</a>
8	3	24	41	PIN	No	-	-	<a href="#">116TA7786</a>
12	5	26	86	F6,3/F9,5	Yes	E30	<a href="#">108TA4994</a>	<a href="#">141TA2530</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

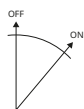




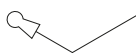
**19.**

**USED ON**

**HAMECH**

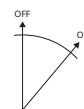


NUM-DIAG: 2.1

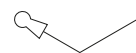


REF [108TA4946](#)

KEY-EXTR: 2A

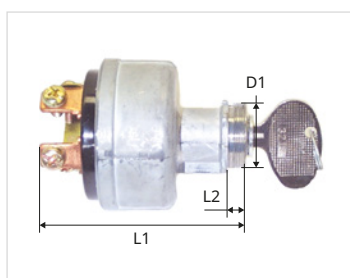


NUM-DIAG: 2.1



REF [108TA4914](#)

KEY-EXTR: 2A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	20	37	SCR	No	-	-	<a href="#">108TA4946</a>
4	2	19	42	F4,8	No	TOK3	<a href="#">128TA5645</a>	<a href="#">108TA4914</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

**NOTES**

A series of horizontal dotted lines for writing notes.

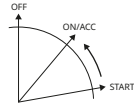


20.

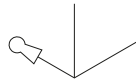
**USED ON**

**HYSTER**

# USED ON HYSTER

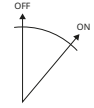


NUM-DIAG: 3.1

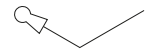


REF [141TA3126](#)

KEY-EXTR: 3A

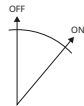


NUM-DIAG: 2.1



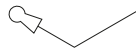
REF [141TA2574](#)

KEY-EXTR: 2A



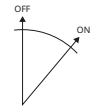
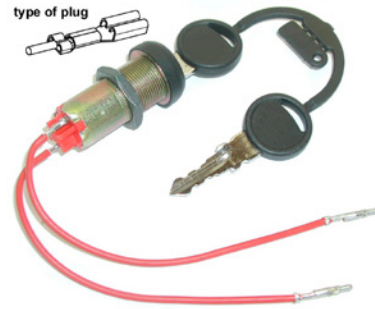
NUM-DIAG: 2.1

With NO-contact

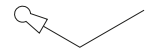


REF [110TA3069](#)

KEY-EXTR: 2A

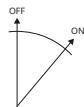
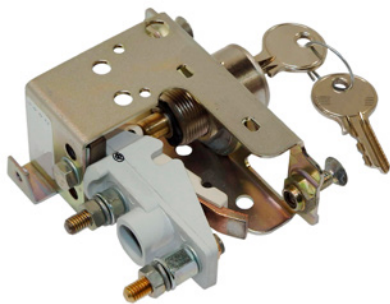


NUM-DIAG: 2.1

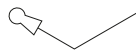


REF [115TA5379](#)

KEY-EXTR: 2A

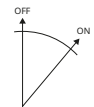


NUM-DIAG: 2.1

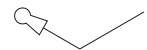


REF [110TA3082](#)

KEY-EXTR: 2A

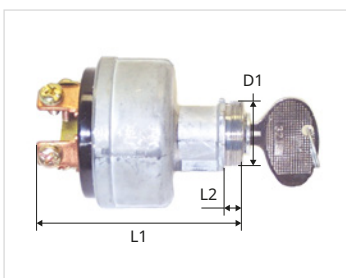


NUM-DIAG: 2.1



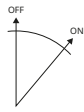
REF [141TA2490](#)

KEY-EXTR: 2A

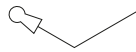


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
1	3	0	102	S	No	-	<a href="#">141TA2670</a>	<a href="#">141TA3126</a>
2	2	12	31	SOC	No	-	-	<a href="#">141TA2574</a>
2	2	16	63	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">110TA3069</a>
2	2	18	52	SOC	No	8151	<a href="#">128TA5674</a>	<a href="#">115TA5379</a>
2	2	18	74	ST	No	-	-	<a href="#">110TA3082</a>
2	2	19	43	F6,3	No	2007	<a href="#">128TA5726</a>	<a href="#">141TA2490</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

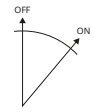


NUM-DIAG: 2.1

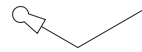


REF [141TA2564](#)

KEY-EXTR: 2A

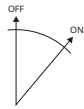


NUM-DIAG: 2.1

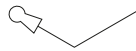


REF [110TA3063](#)

KEY-EXTR: 2A

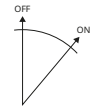


NUM-DIAG: 2.1

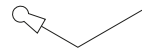


REF [110TA3078](#)

KEY-EXTR: 2A

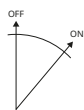


NUM-DIAG: 2.1

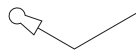


REF [108TA4945](#)

KEY-EXTR: 2A

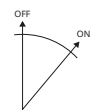


NUM-DIAG: 2.1

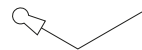


REF [141TA3102](#)

KEY-EXTR: 2A

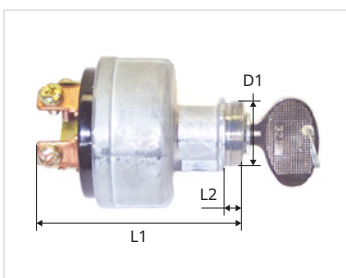


NUM-DIAG: 2.1



REF [141TA3129](#)

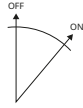
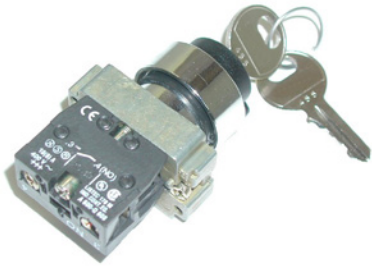
KEY-EXTR: 2A



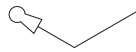
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	19	51	SOC	No	-	-	<a href="#">141TA2564</a>
2	2	19	62	F6,3	No	CH512	<a href="#">118TA5814</a>	<a href="#">110TA3063</a>
2	2	19	70	SCR	No	CH751	<a href="#">108TA5000</a>	<a href="#">110TA3078</a>
2	2	20	37	SCR	No	-	-	<a href="#">108TA4945</a>
2	2	20	59	SCR	No	CH501	<a href="#">122TA8962</a>	<a href="#">141TA3102</a>
2	2	20	71	SCR	No	NG100	<a href="#">129TA4188</a>	<a href="#">141TA3129</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON HYSTER

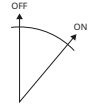


NUM-DIAG: 2.1

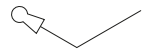


REF [128TA5610](#)

KEY-EXTR: 2A

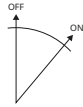


NUM-DIAG: 2.1

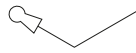


REF [110TA3058](#)

KEY-EXTR: 2A

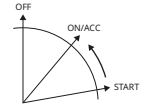


NUM-DIAG: 2.1

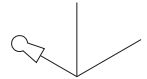


REF [141TA3158](#)

KEY-EXTR: 2A

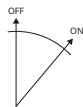


NUM-DIAG: 3.1

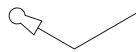


REF [141TA2801](#)

KEY-EXTR: 3A

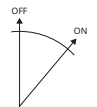


NUM-DIAG: 2.1

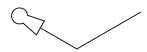


REF [110TA3084](#)

KEY-EXTR: 2A

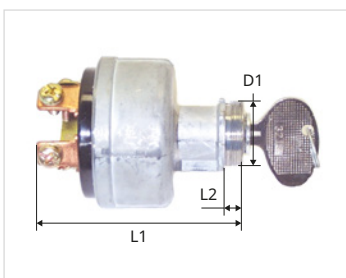


NUM-DIAG: 2.1



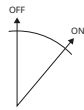
REF [141TA3116](#)

KEY-EXTR: 2A

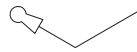


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	22	62	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">128TA5610</a>
2	2	22	67	SCR	No	KN101	<a href="#">110TA3541</a>	<a href="#">110TA3058</a>
2	2	22	72	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">141TA3158</a>
2	3	25	55	SCR	No	-	-	<a href="#">141TA2801</a>
3	2	20	54	F6,3	No	-	-	<a href="#">110TA3084</a>
3	2	22	44	F6,3	No	-	-	<a href="#">141TA3116</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

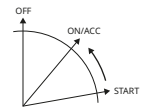


NUM-DIAG: 2.1

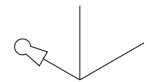


REF [141TA3062](#)

KEY-EXTR: 2A

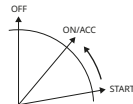
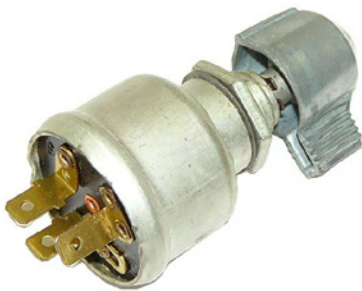


NUM-DIAG: 3.1

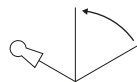


REF [110TA3086](#)

KEY-EXTR: 3A

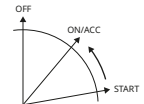
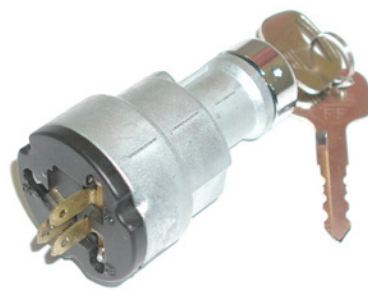


NUM-DIAG: 3.1

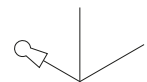


REF [128TA5997](#)

KEY-EXTR: 3G

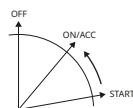


NUM-DIAG: 3.1

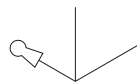


REF [141TA2784](#)

KEY-EXTR: 3A

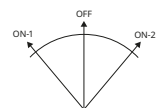


NUM-DIAG: 3.1

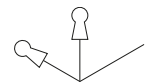


REF [141TA3013](#)

KEY-EXTR: 3A

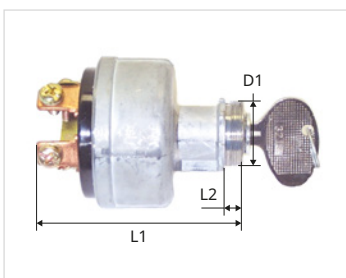


NUM-DIAG: 3.2



REF [108TA4709](#)

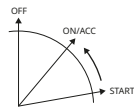
KEY-EXTR: 3D



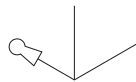
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	47	F6,3	No	702	<a href="#">106TA2629</a>	<a href="#">141TA3062</a>
3	3	16	61	SCR	No	83353	<a href="#">108TA4989</a>	<a href="#">110TA3086</a>
3	3	16	80	F6,3	No	-	-	<a href="#">128TA5997</a>
3	3	18	78	F6,3	Yes	748	<a href="#">141TA2661</a>	<a href="#">141TA2784</a>
3	3	20	63	F6,3	No	-	-	<a href="#">141TA3013</a>
3	3	22	46	F6,3	No	-	-	<a href="#">108TA4709</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON HYSTER

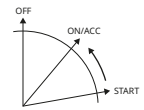


NUM-DIAG: 3.1

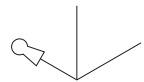


REF [110TA3028](#)

KEY-EXTR: 3A

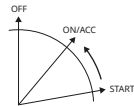


NUM-DIAG: 3.1

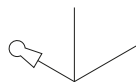


REF [118TA5745](#)

KEY-EXTR: 3A

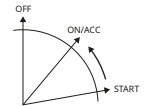
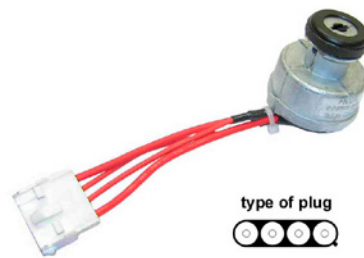


NUM-DIAG: 3.1

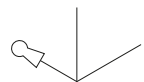


REF [118TA5747](#)

KEY-EXTR: 3A

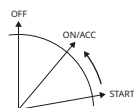
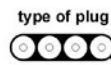


NUM-DIAG: 3.1

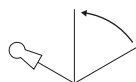


REF [141TA2865](#)

KEY-EXTR: 3A

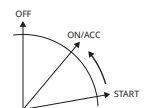


NUM-DIAG: 3.1

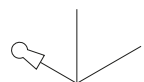


REF [141TA2910](#)

KEY-EXTR: 3G



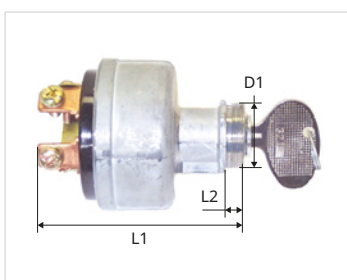
NUM-DIAG: 3.1



REF [123TA5702](#)

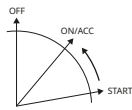
KEY-EXTR: 3A

type of plug

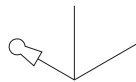


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	22	52	F6,3	Yes	-	-	<a href="#">110TA3028</a>
3	3	22	52	F6,3	Yes	E30 BOSCH	<a href="#">141TA2659</a>	<a href="#">118TA5745</a>
3	3	22	52	F6,3	Yes	K11	<a href="#">108TA5017</a>	<a href="#">118TA5747</a>
3	3	25	47	CON1	Yes	-	<a href="#">110TA3255</a>	<a href="#">141TA2865</a>
4	3	16	60	SCR	No	-	-	<a href="#">141TA2910</a>
4	3	19	45	SOC	No	-	-	<a href="#">123TA5702</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

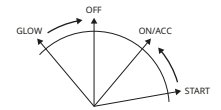
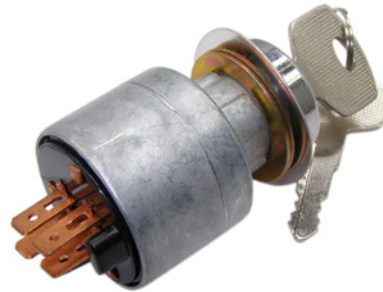


NUM-DIAG: 3.1

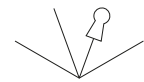


REF [110TA3052](#)

KEY-EXTR: 3A

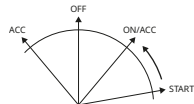


NUM-DIAG: 4.2

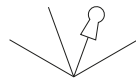


REF [141TA2932](#)

KEY-EXTR: 4B

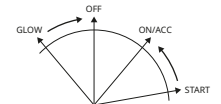


NUM-DIAG: 4.1

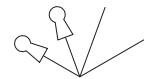


REF [110TA3047](#)

KEY-EXTR: 4B

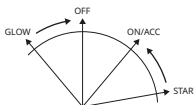


NUM-DIAG: 4.2

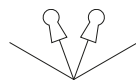


REF [141TA3140](#)

KEY-EXTR: 4E

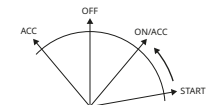
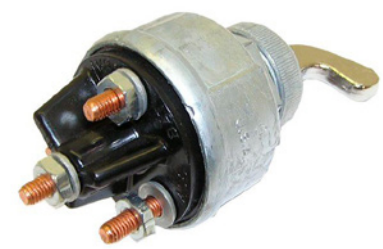


NUM-DIAG: 4.2

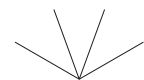


REF [110TA3076](#)

KEY-EXTR: 4H

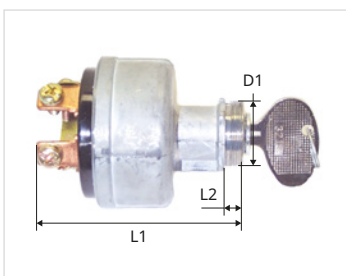


NUM-DIAG: 4.1



REF [141TA3071](#)

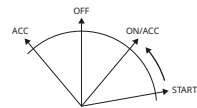
KEY-EXTR: 4I



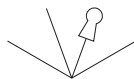
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	3	20	63	F6,3	No	-	-	<a href="#">110TA3052</a>
4	4	18	64	F6,3	No	-	-	<a href="#">141TA2932</a>
4	4	18	74	F6,3	No	-	-	<a href="#">110TA3047</a>
4	4	18	76	F6,3	Yes	-	-	<a href="#">141TA3140</a>
4	4	19	63	SCR	No	-	-	<a href="#">110TA3076</a>
4	4	19	70	ST	Yes	-	-	<a href="#">141TA3071</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON HYSTER

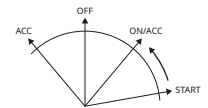


NUM-DIAG: 4.1

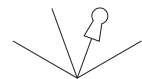


REF [110TA8048](#)

KEY-EXTR: 4B

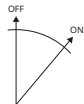


NUM-DIAG: 4.1

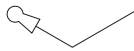


REF [141TA2778](#)

KEY-EXTR: 4B

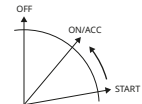


NUM-DIAG: 2.1

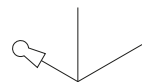


REF [118TA5746](#)

KEY-EXTR: 2A

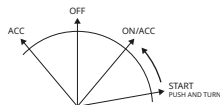
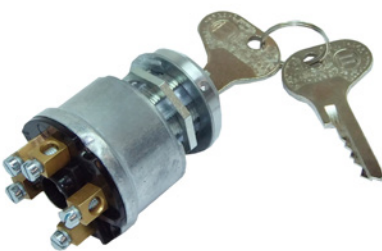


NUM-DIAG: 3.1

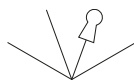


REF [110TA8258](#)

KEY-EXTR: 3A

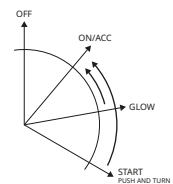


NUM-DIAG: 4.5

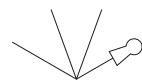


REF [118TA5748](#)

KEY-EXTR: 4B

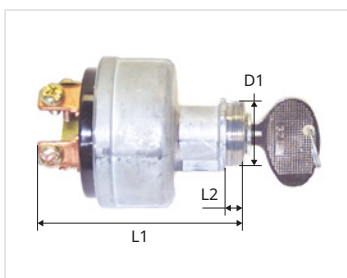


NUM-DIAG: 4.3



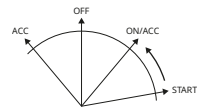
REF [110TA3026](#)

KEY-EXTR: 4A

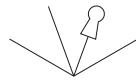


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	4	19	79	ST	No	-	-	<a href="#">110TA8048</a>
4	4	25	62	SCR	Yes	-	<a href="#">110TA3256</a>	<a href="#">141TA2778</a>
5	2	22	56	F6,3	No	K03	<a href="#">108TA4996</a>	<a href="#">118TA5746</a>
5	3	25	62	SCR	Yes	-	-	<a href="#">110TA8258</a>
5	4	22	59	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">118TA5748</a>
5	4	22	65	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">110TA3026</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

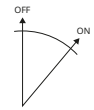
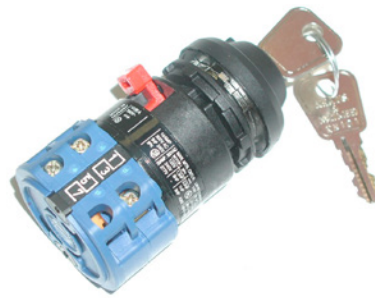


NUM-DIAG: 4.1

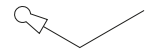


REF [110TA8260](#)

KEY-EXTR: 4B

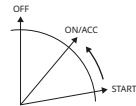
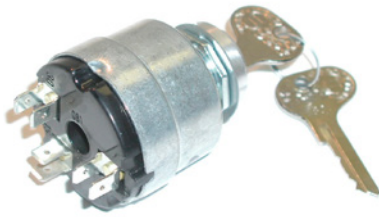


NUM-DIAG: 2.1

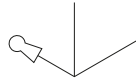


REF [110TA3068](#)

KEY-EXTR: 2A

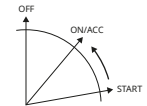


NUM-DIAG: 3.1

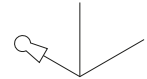


REF [110TA3036](#)

KEY-EXTR: 3A

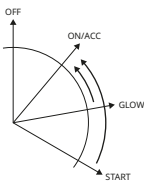


NUM-DIAG: 3.1

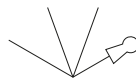


REF [106TA2657](#)

KEY-EXTR: 3A

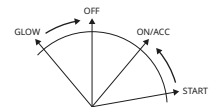


NUM-DIAG: 4.4

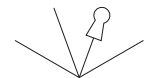


REF [110TA3056](#)

KEY-EXTR: 4A

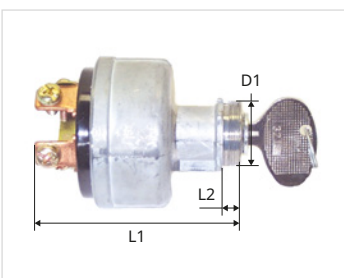


NUM-DIAG: 4.2



REF [141TA2851](#)

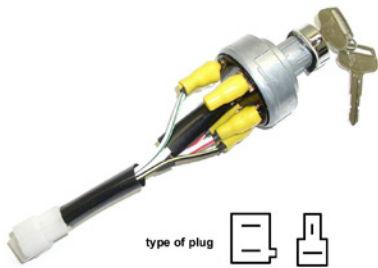
KEY-EXTR: 4B



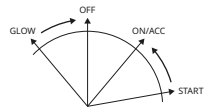
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	4	25	64	SCR	Yes	-	-	<a href="#">110TA8260</a>
6	2	22	77	SCR	No	KN101	<a href="#">110TA3541</a>	<a href="#">110TA3068</a>
6	3	22	65	F6,3	No	E80	<a href="#">108TA5005</a>	<a href="#">110TA3036</a>
6	3	25	55	PIN	Yes	HYSTER	<a href="#">129TA3559</a>	<a href="#">106TA2657</a>
6	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">110TA3056</a>
6	4	19	96	SCR	No	-	-	<a href="#">141TA2851</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

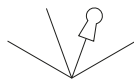
# USED ON HYSTER



type of plug

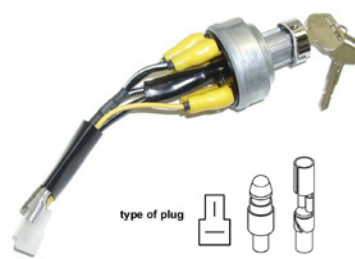


NUM-DIAG: 4.2

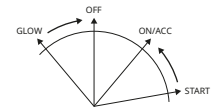


REF [141TA2948](#)

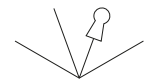
KEY-EXTR: 4B



type of plug



NUM-DIAG: 4.2

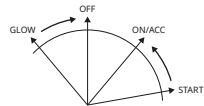


REF [141TA2969](#)

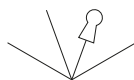
KEY-EXTR: 4B



type of plug

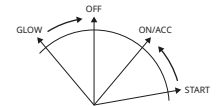


NUM-DIAG: 4.2

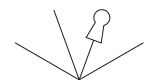


REF [141TA2990](#)

KEY-EXTR: 4B

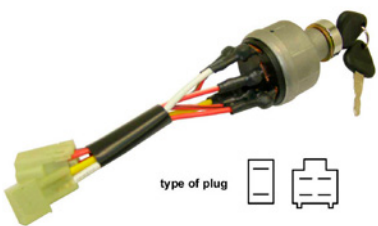


NUM-DIAG: 4.2

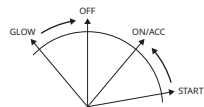


REF [141TA3035](#)

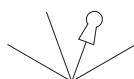
KEY-EXTR: 4B



type of plug

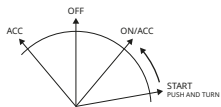


NUM-DIAG: 4.2

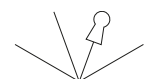


REF [118TA5755](#)

KEY-EXTR: 4B

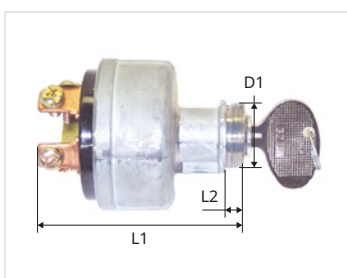


NUM-DIAG: 4.5



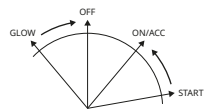
REF [118TA5749](#)

KEY-EXTR: 4B

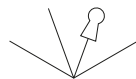


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2948</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2969</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2990</a>
6	4	20	86	SCR	No	-	-	<a href="#">141TA3035</a>
6	4	20	86	SCR	No	-	-	<a href="#">118TA5755</a>
6	4	22	59	F6,3	Yes	K30	<a href="#">108TA5014</a>	<a href="#">118TA5749</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

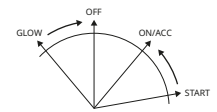


NUM-DIAG: 4.2

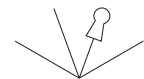


REF [118TA5743](#)

KEY-EXTR: 4B

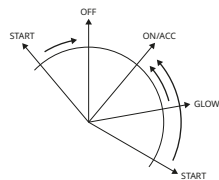


NUM-DIAG: 4.2

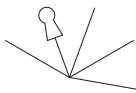


REF [141TA3154](#)

KEY-EXTR: 4B

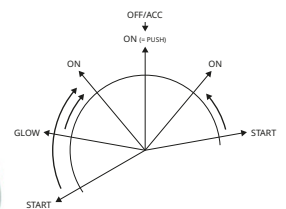


NUM-DIAG: 5.2

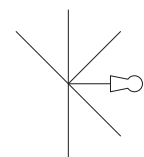


REF [118TA5756](#)

KEY-EXTR: 5B

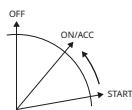


NUM-DIAG: 6.1

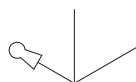


REF [110TA3064](#)

KEY-EXTR: 6B

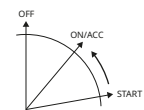
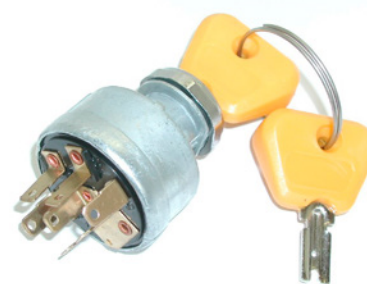


NUM-DIAG: 3.1

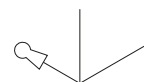


REF [123TA5704](#)

KEY-EXTR: 3A

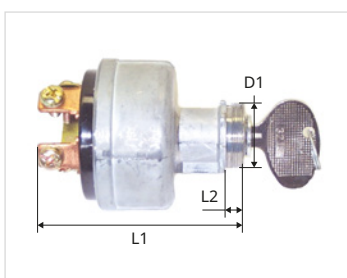


NUM-DIAG: 3.1



REF [141TA2923](#)

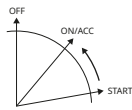
KEY-EXTR: 3A



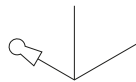
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	25	76	SCR	No	-	-	<a href="#">118TA5743</a>
6	4	25	78	SCR	No	-	-	<a href="#">141TA3154</a>
6	5	32	83	F6,3	No	-	-	<a href="#">118TA5756</a>
6	6	22	104	F6,3/ST	No	1500	<a href="#">108TA5020</a>	<a href="#">110TA3064</a>
7	3	25	54	F6,3/PIN	Yes	HYSTER	<a href="#">129TA3559</a>	<a href="#">123TA5704</a>
7	3	25	62	F6,3	Yes	-	<a href="#">129TA3664</a>	<a href="#">141TA2923</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON HYSTER

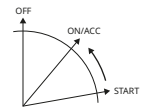


NUM-DIAG: 3.1

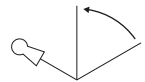


REF [108TA4583](#)

KEY-EXTR: 3A

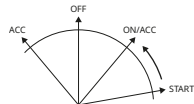


NUM-DIAG: 3.1

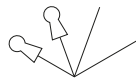


REF [141TA3024](#)

KEY-EXTR: 3G

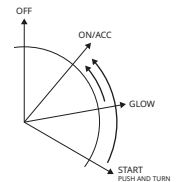


NUM-DIAG: 4.1

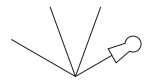


REF [110TA3038](#)

KEY-EXTR: 4E

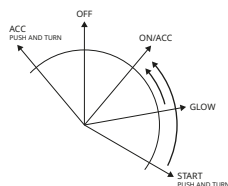


NUM-DIAG: 4.3

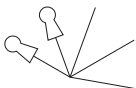


REF [141TA3081](#)

KEY-EXTR: 4A

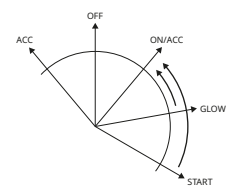


NUM-DIAG: 5.3

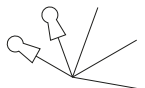


REF [118TA5744](#)

KEY-EXTR: 5F

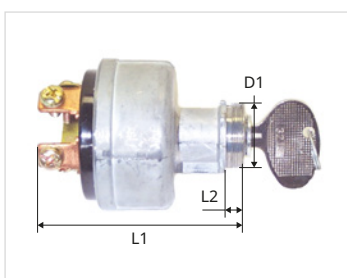


NUM-DIAG: 5.1



REF [141TA2928](#)

KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
7	3	25	62	F6,3	Yes	-	<a href="#">141TA2663</a>	<a href="#">108TA4583</a>
7	3	25	67	F6,3	Yes	-	-	<a href="#">141TA3024</a>
7	4	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">110TA3038</a>
10	4	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">141TA3081</a>
10	5	22	65	F6,3	Yes	K80	<a href="#">108TA5029</a>	<a href="#">118TA5744</a>
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">141TA2928</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

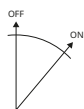
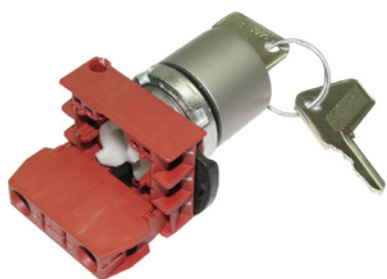




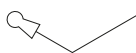
**21.**

**USED ON**

**ICEM**

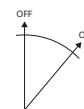


NUM-DIAG: 2.1

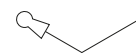


REF [141TA2589](#)

KEY-EXTR: 2A

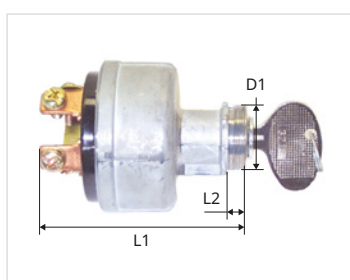


NUM-DIAG: 2.1



REF [108TA4832](#)

KEY-EXTR: 2A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	22	68	CON1	No	3095	<a href="#">122TA8983</a>	<a href="#">141TA2589</a>
3	2	22	44	F6,3	No	-	-	<a href="#">108TA4832</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

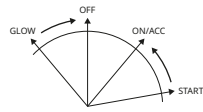




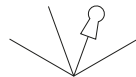
22.

**USED ON**

**JCB**

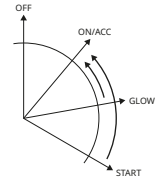


NUM-DIAG: 4.2

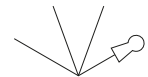


REF [141TA2586](#)

KEY-EXTR: 4B

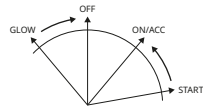


NUM-DIAG: 4.4

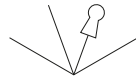


REF [141TA2513](#)

KEY-EXTR: 4A

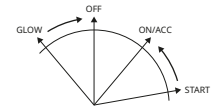


NUM-DIAG: 4.2

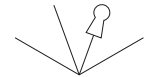


REF [141TA2617](#)

KEY-EXTR: 4B

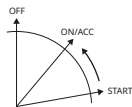


NUM-DIAG: 4.2

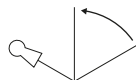


REF [141TA2553](#)

KEY-EXTR: 4B

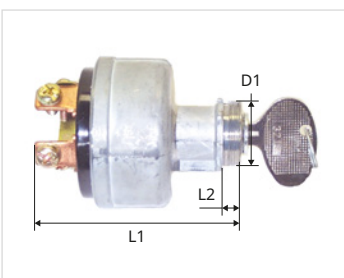


NUM-DIAG: 3.1



REF [141TA2609](#)

KEY-EXTR: 3G



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	4	28	68	SCR	No	-	-	<a href="#">141TA2586</a>
6	4	16	66	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">141TA2513</a>
6	4	19	82	SCR	No	S450	<a href="#">141TA2673</a>	<a href="#">141TA2617</a>
6	4	19	83	SCR	No	S450	<a href="#">141TA2672</a>	<a href="#">141TA2553</a>
6	3	26	82	F6,3/F9,5	Yes	-	-	<a href="#">141TA2609</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

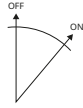




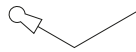
23.

**USED ON**

**JLG**

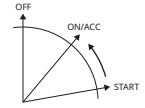


NUM-DIAG: 2.1

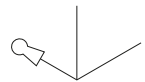


REF [141TA2500](#)

KEY-EXTR: 2A

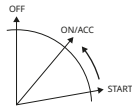


NUM-DIAG: 3.1

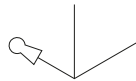


REF [126TA4747](#)

KEY-EXTR: 3A

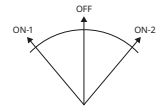


NUM-DIAG: 3.1

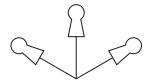


REF [141TA2571](#)

KEY-EXTR: 3A

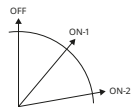


NUM-DIAG: 3.2

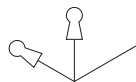


REF [139TA1766](#)

KEY-EXTR: 3F

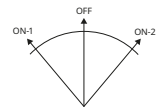


NUM-DIAG: 3.3

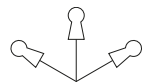


REF [116TA5612](#)

KEY-EXTR: 3D

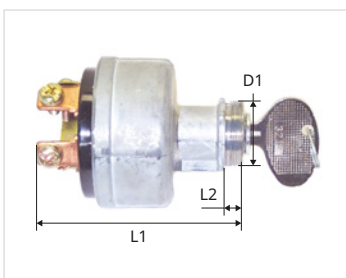


NUM-DIAG: 3.2



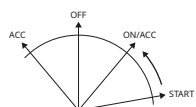
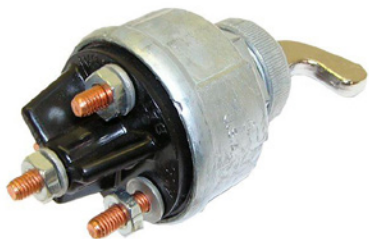
REF [110TA3077](#)

KEY-EXTR: 3F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	21	75	SCR	No	-	-	<a href="#">141TA2500</a>
3	3	16	65	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">126TA4747</a>
3	3	20	75	SCR	No	-	-	<a href="#">141TA2571</a>
4	3	22	48	SCR	No	-	-	<a href="#">139TA1766</a>
4	3	22	54	SCR	No	9901	<a href="#">116TA5614</a>	<a href="#">116TA5612</a>
4	3	22	64	SCR	No	-	-	<a href="#">110TA3077</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

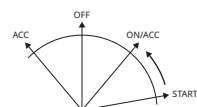


NUM-DIAG: 4.1



REF [141TA3072](#)

KEY-EXTR: 4I

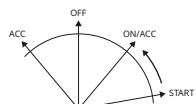


NUM-DIAG: 4.1

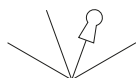


REF [141TA2809](#)

KEY-EXTR: 4B

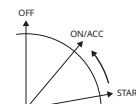


NUM-DIAG: 4.1

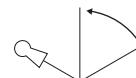


REF [141TA2573](#)

KEY-EXTR: 4B

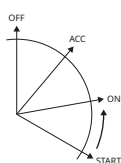


NUM-DIAG: 3.1



REF [126TA5398](#)

KEY-EXTR: 3G

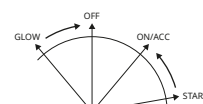


NUM-DIAG: 4.7



REF [141TA2545](#)

KEY-EXTR: 4A

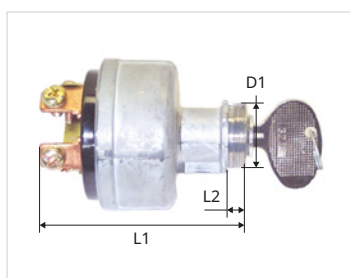


NUM-DIAG: 4.2



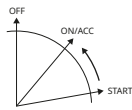
REF [141TA2916](#)

KEY-EXTR: 4B

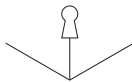


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	4	19	70	ST	Yes	-	-	<a href="#">141TA3072</a>
4	4	19	79	ST	No	-	-	<a href="#">141TA2809</a>
4	4	25	80	ST	Yes	D250	<a href="#">141TA2674</a>	<a href="#">141TA2573</a>
5	3	25	81	SCR	Yes	-	-	<a href="#">126TA5398</a>
5	4	20	74	SCR	No	-	-	<a href="#">141TA2545</a>
5	4	28	69	SCR	No	-	-	<a href="#">141TA2916</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

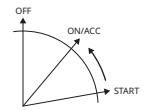


NUM-DIAG: 3.1

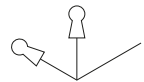


REF [126TA4750](#)

KEY-EXTR: 3B

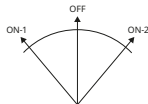


NUM-DIAG: 3.1

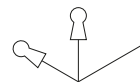


REF [110TA3085](#)

KEY-EXTR: 3D

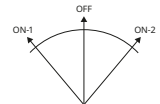


NUM-DIAG: 3.2

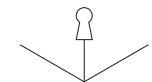


REF [116TA5613](#)

KEY-EXTR: 3D

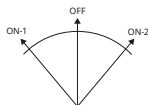


NUM-DIAG: 3.2

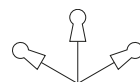


REF [126TA4752](#)

KEY-EXTR: 3B

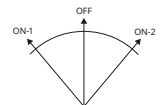


NUM-DIAG: 3.2

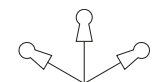


REF [141TA2590](#)

KEY-EXTR: 3F

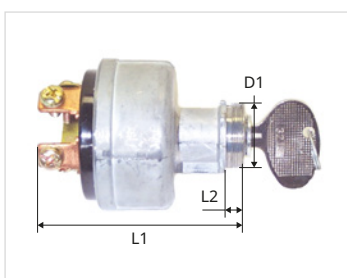


NUM-DIAG: 3.2



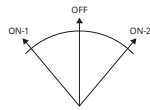
REF [123TA5706](#)

KEY-EXTR: 3F

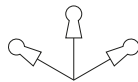


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	3	19	55	SCR	No	CH650	<a href="#">110TA3437</a>	<a href="#">126TA4750</a>
6	3	19	56	SCR	No	CH650	<a href="#">110TA3437</a>	<a href="#">110TA3085</a>
6	3	22	54	SCR	No	9901	<a href="#">116TA5614</a>	<a href="#">116TA5613</a>
6	3	22	54	SCR	No	9901	<a href="#">116TA5614</a>	<a href="#">126TA4752</a>
6	3	22	54	SCR	No	3000	<a href="#">128TA5987</a>	<a href="#">141TA2590</a>
6	3	22	55	SCR	No	9901	<a href="#">116TA5614</a>	<a href="#">123TA5706</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

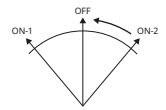


NUM-DIAG: 3.2

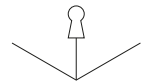


KEY-EXTR: 3F

REF [141TA2515](#)

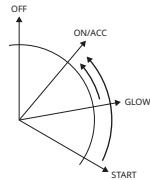


NUM-DIAG: 3.8

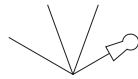


KEY-EXTR: 3B

REF [141TA2582](#)

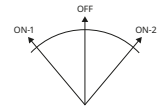


NUM-DIAG: 4.4

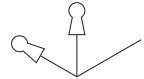


KEY-EXTR: 4A

REF [141TA2974](#)

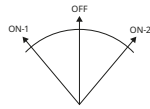
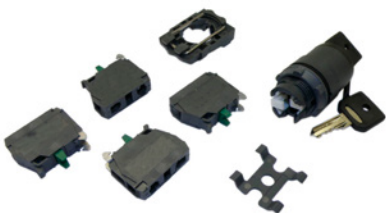


NUM-DIAG: 3.2

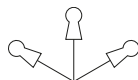


KEY-EXTR: 3D

REF [110TA3015](#)

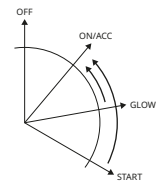


NUM-DIAG: 3.2

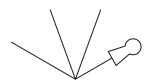


KEY-EXTR: 3F

REF [141TA2579](#)

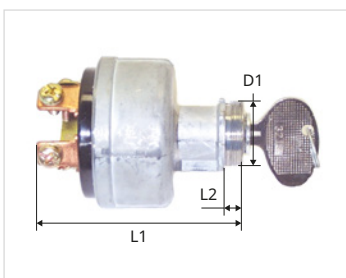


NUM-DIAG: 4.4



KEY-EXTR: 4A

REF [141TA2559](#)

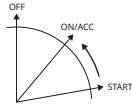


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	3	22	55	SCR	No	3000	<a href="#">128TA5987</a>	<a href="#">141TA2515</a>
6	3	22	55	SCR	No	9901	<a href="#">116TA5614</a>	<a href="#">141TA2582</a>
7	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">141TA2974</a>
8	3	22	88	SCR	No	-	-	<a href="#">110TA3015</a>
8	3	22	99	SCR	No	455	<a href="#">110TA3210</a>	<a href="#">141TA2579</a>
9	4	26	78	F6,3/F9,5	Yes	14603	<a href="#">141TA2654</a>	<a href="#">141TA2559</a>

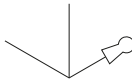
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



REF [141TA2610](#)



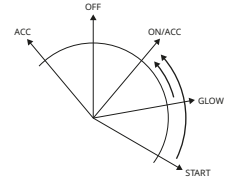
NUM-DIAG: 3.1



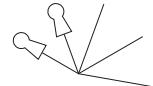
KEY-EXTR: 3C



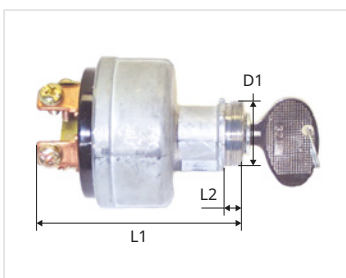
REF [141TA2572](#)



NUM-DIAG: 5.1



KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
12	3	22	5	SCR	No	455	<a href="#">141TA2675</a>	<a href="#">141TA2610</a>
12	5	26	87	F6,3/F9,5	Yes	-	-	<a href="#">141TA2572</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



**NOTES**

A series of horizontal dotted lines for writing notes.

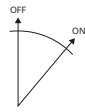


**24.**

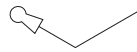
**USED ON**

**JUNGHEINRICH**

# USED ON JUNGHEINRICH

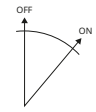


NUM-DIAG: 2.1

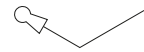


REF [110TA7647](#)

KEY-EXTR: 2A

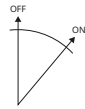
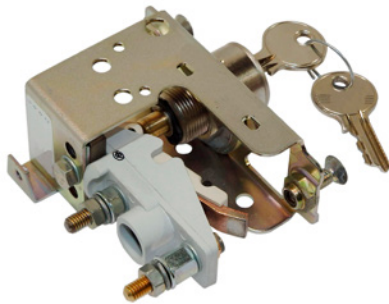


NUM-DIAG: 2.1

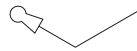


REF [141TA2943](#)

KEY-EXTR: 2A

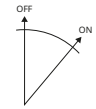


NUM-DIAG: 2.1

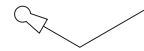


REF [141TA3021](#)

KEY-EXTR: 2A

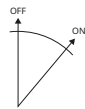


NUM-DIAG: 2.1

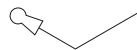


REF [141TA2538](#)

KEY-EXTR: 2A

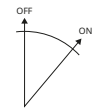


NUM-DIAG: 2.1

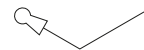


REF [110TA7958](#)

KEY-EXTR: 2A

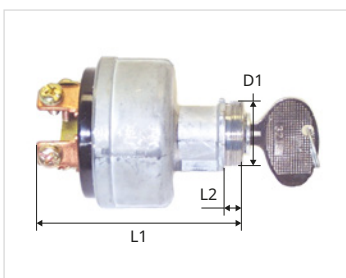


NUM-DIAG: 2.1



REF [110TA7594](#)

KEY-EXTR: 2A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	15	53	ST	No	601	<a href="#">141TA2656</a>	<a href="#">110TA7647</a>
2	2	15	53	ST	No	684	<a href="#">108TA4988</a>	<a href="#">141TA2943</a>
2	2	18	74	ST	No	-	-	<a href="#">141TA3021</a>
2	2	19	51	SCR	No	NG100	<a href="#">129TA4188</a>	<a href="#">141TA2538</a>
2	2	19	62	F6,3	No	CH512	<a href="#">118TA5814</a>	<a href="#">110TA7958</a>
3	2	22	47	F6,3	No	702	<a href="#">106TA2629</a>	<a href="#">110TA7594</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



NUM-DIAG: 2.1

REF [116TA5603](#)

KEY-EXTR: 2A



NUM-DIAG: 2.1

REF [108TA4751](#)

KEY-EXTR: 2A



NUM-DIAG: 2.1

REF [108TA4918](#)

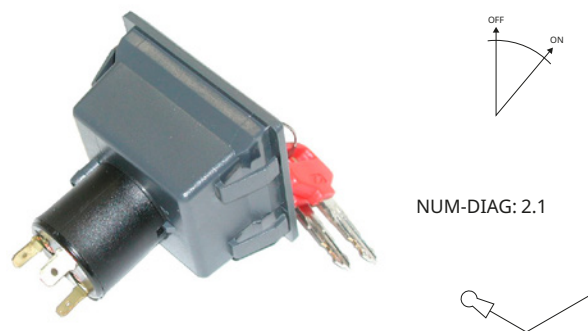
KEY-EXTR: 2A



NUM-DIAG: 2.1

REF [123TA5708](#)

KEY-EXTR: 2A



NUM-DIAG: 2.1

REF [128TA5978](#)

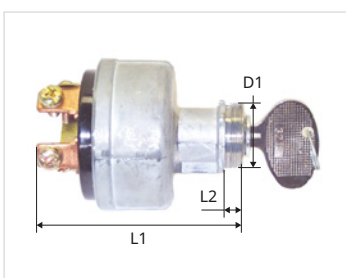
KEY-EXTR: 2A



NUM-DIAG: 2.1

REF [110TA7683](#)

KEY-EXTR: 2A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	47	F6,3	No	701	<a href="#">108TA4993</a>	<a href="#">116TA5603</a>
3	2	22	48	F6,3	No	501	<a href="#">106TA2631</a>	<a href="#">108TA4751</a>
3	2	22	48	F6,3	No	508	<a href="#">108TA5016</a>	<a href="#">108TA4918</a>
3	2	22	48	F6,3	No	9401	<a href="#">122TA8945</a>	<a href="#">123TA5708</a>
3	2	22	485	F6,3	No	702	<a href="#">108TA4992</a>	<a href="#">128TA5978</a>
3	2	22	49	F6,3	No	503	<a href="#">106TA2635</a>	<a href="#">110TA7683</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON JUNGHEINRICH



NUM-DIAG: 2.1

KEY-EXTR: 2A

REF [116TA7781](#)



NUM-DIAG: 2.1

KEY-EXTR: 2A

REF [108TA4982](#)



NUM-DIAG: 2.1

KEY-EXTR: 2A

REF [110TA7507](#)



NUM-DIAG: 2.1

KEY-EXTR: 2D

REF [141TA2528](#)



NUM-DIAG: 2.1

KEY-EXTR: 2A

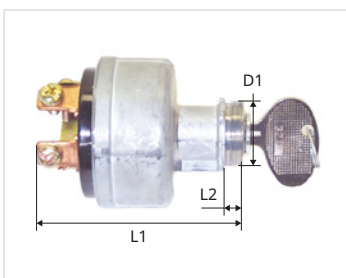
REF [141TA2565](#)



NUM-DIAG: 3.1

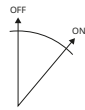
KEY-EXTR: 3A

REF [110TA7836](#)

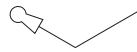


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	49	F6,3	No	E254	<a href="#">108TA5012</a>	<a href="#">116TA7781</a>
3	2	22	49	F6,3	No	-	-	<a href="#">108TA4982</a>
3	2	22	53	F6,3	No	701	<a href="#">108TA4993</a>	<a href="#">110TA7507</a>
3	2	22	53	F6,3	No	-	-	<a href="#">141TA2528</a>
3	2	22	69	F6,3	No	606	<a href="#">141TA2665</a>	<a href="#">141TA2565</a>
3	3	22	52	F6,3	Yes	K11	<a href="#">108TA5017</a>	<a href="#">110TA7836</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

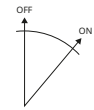


NUM-DIAG: 2.1

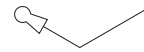


REF [141TA2424](#)

KEY-EXTR: 2A

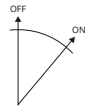


NUM-DIAG: 2.1

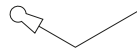


REF [116TA7778](#)

KEY-EXTR: 2A

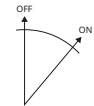


NUM-DIAG: 2.1

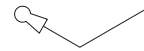


REF [110TA8152](#)

KEY-EXTR: 2A

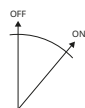


NUM-DIAG: 2.1

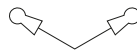


REF [141TA2546](#)

KEY-EXTR: 2A

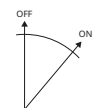


NUM-DIAG: 2.1

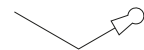


REF [141TA2587](#)

KEY-EXTR: 2C

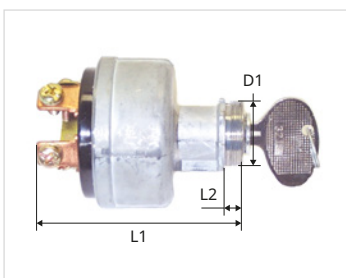


NUM-DIAG: 2.1



REF [108TA4964](#)

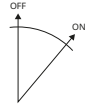
KEY-EXTR: 2B



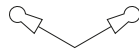
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	2	19	55	F6,3	No	-	-	<a href="#">141TA2424</a>
4	2	20	54	F6,3	No	-	-	<a href="#">116TA7778</a>
4	2	22	50	F6,3	No	738	<a href="#">110TA3353</a>	<a href="#">110TA8152</a>
4	2	22	65	F6,3	No	-	-	<a href="#">141TA2546</a>
4	2	22	65	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">141TA2587</a>
4	2	22	74	F6,3	No	T251	<a href="#">110TA3494</a>	<a href="#">108TA4964</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON JUNGHEINRICH

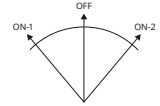


NUM-DIAG: 2.1

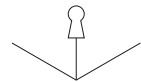


REF [108TA4916](#)

KEY-EXTR: 2C

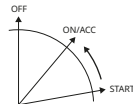


NUM-DIAG: 3.2

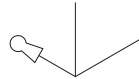


REF [128TA5603](#)

KEY-EXTR: 3B

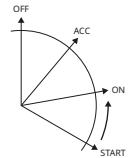


NUM-DIAG: 3.1

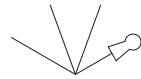


REF [110TA7869](#)

KEY-EXTR: 3A

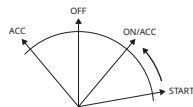


NUM-DIAG: 4.7

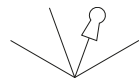


REF [141TA3094](#)

KEY-EXTR: 4A

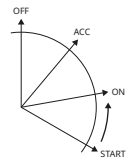


NUM-DIAG: 4.1

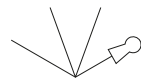


REF [110TA8112](#)

KEY-EXTR: 4B

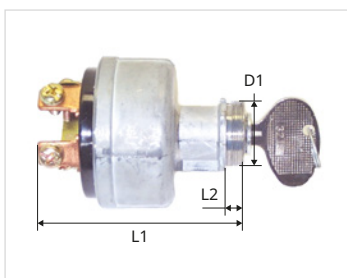


NUM-DIAG: 4.7



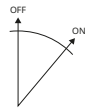
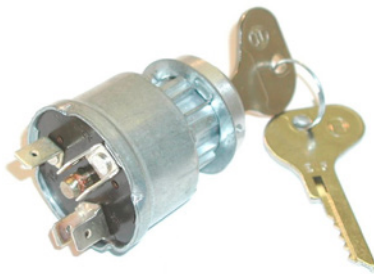
REF [141TA2593](#)

KEY-EXTR: 4A

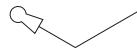


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	2	30	60	F6,3	No	3A36	<a href="#">108TA5019</a>	<a href="#">108TA4916</a>
4	3	19	55	F6,3	No	-	-	<a href="#">128TA5603</a>
4	3	20	63	F6,3	No	-	-	<a href="#">110TA7869</a>
4	4	18	66	F6,3	Yes	14644	<a href="#">108TA5013</a>	<a href="#">141TA3094</a>
4	4	19	79	ST	No	-	-	<a href="#">110TA8112</a>
4	4	22	65	F6,3	Yes	606	<a href="#">141TA2665</a>	<a href="#">141TA2593</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

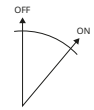


NUM-DIAG: 2.1

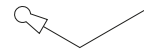


REF [108TA4663](#)

KEY-EXTR: 2A

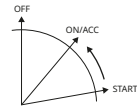


NUM-DIAG: 2.1

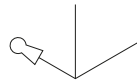


REF [141TA2886](#)

KEY-EXTR: 2A

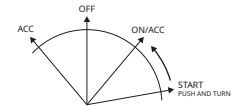


NUM-DIAG: 3.1

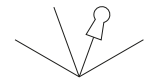


REF [141TA3027](#)

KEY-EXTR: 3A

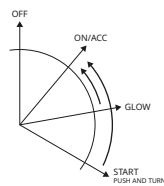
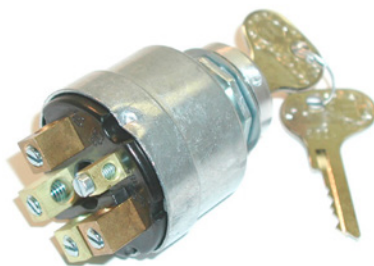


NUM-DIAG: 4.5

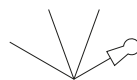


REF [108TA4754](#)

KEY-EXTR: 4B

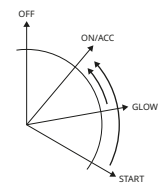


NUM-DIAG: 4.3

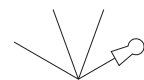


REF [110TA7670](#)

KEY-EXTR: 4A

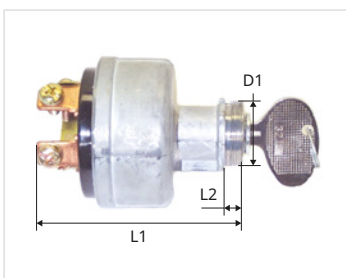


NUM-DIAG: 4.4



REF [108TA4741](#)

KEY-EXTR: 4A



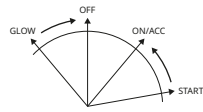
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	2	22	56	F6,3	No	-	-	<a href="#">108TA4663</a>
5	2	22	56	F6,3	No	K03	<a href="#">108TA4996</a>	<a href="#">141TA2886</a>
5	3	18	66	F6,3	Yes	14644	<a href="#">108TA5013</a>	<a href="#">141TA3027</a>
5	4	22	59	SCR	Yes	-	-	<a href="#">108TA4754</a>
5	4	22	65	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">110TA7670</a>
6	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">108TA4741</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

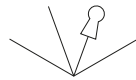
# USED ON JUNGHEINRICH



REF [108TA4966](#)



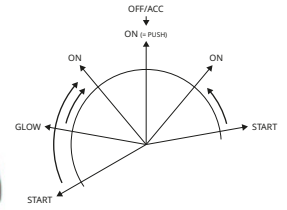
NUM-DIAG: 4.2



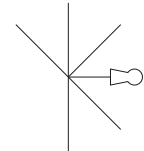
KEY-EXTR: 4B



REF [110TA7974](#)



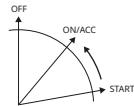
NUM-DIAG: 6.1



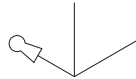
KEY-EXTR: 6B



REF [110TA7525](#)



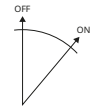
NUM-DIAG: 3.1



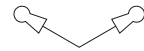
KEY-EXTR: 3A



REF [141TA2446](#)



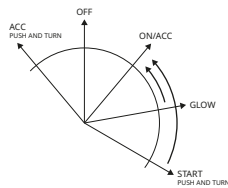
NUM-DIAG: 2.1



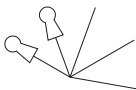
KEY-EXTR: 2C



REF [141TA2716](#)



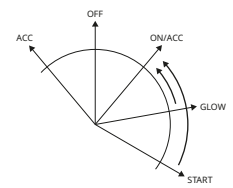
NUM-DIAG: 5.3



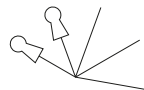
KEY-EXTR: 5F



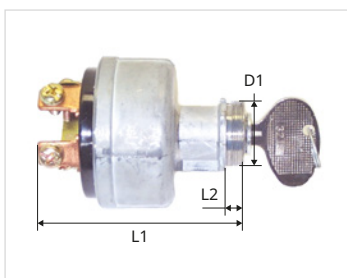
REF [108TA4600](#)



NUM-DIAG: 5.1

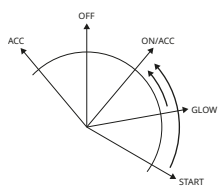


KEY-EXTR: 5F

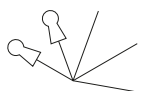


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	28	95	SCR	No	5154	<a href="#">129TA4124</a>	<a href="#">108TA4966</a>
6	6	22	104	F6,3/ST	No	1500	<a href="#">108TA5020</a>	<a href="#">110TA7974</a>
7	3	25	62	F6,3	Yes	-	<a href="#">141TA2663</a>	<a href="#">110TA7525</a>
8	2	16	45	SOC	No	-	-	<a href="#">141TA2446</a>
10	5	22	65	F6,3	Yes	K80	<a href="#">108TA5029</a>	<a href="#">141TA2716</a>
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">108TA4600</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

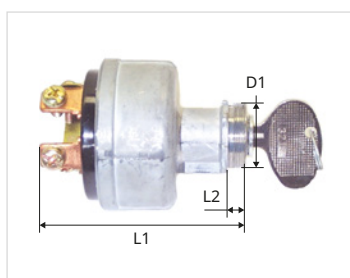


NUM-DIAG: 5.1



REF [141TA2489](#)

KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
10	5	26	78	F6,3/F9,5	Yes	14607	<a href="#">110TA3492</a>	<a href="#">141TA2489</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



**25.**

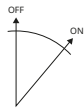
**USED ON**

**KALMAR**

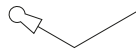
# USED ON KALMAR



With NO-contact

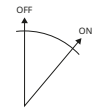
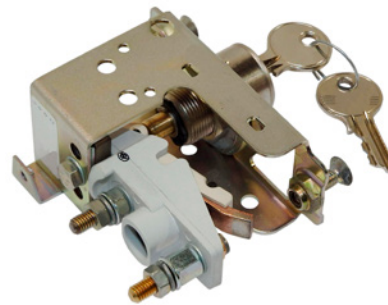


NUM-DIAG: 2.1

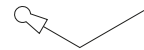


REF [141TA3084](#)

KEY-EXTR: 2A

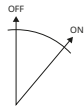


NUM-DIAG: 2.1

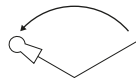


REF [141TA3022](#)

KEY-EXTR: 2A

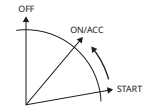


NUM-DIAG: 2.1

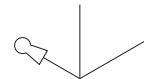


REF [141TA2606](#)

KEY-EXTR: 2D

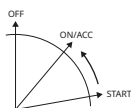


NUM-DIAG: 3.1

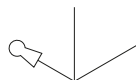


REF [108TA4796](#)

KEY-EXTR: 3A

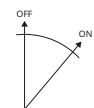


NUM-DIAG: 3.1

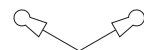


REF [108TA4840](#)

KEY-EXTR: 3A

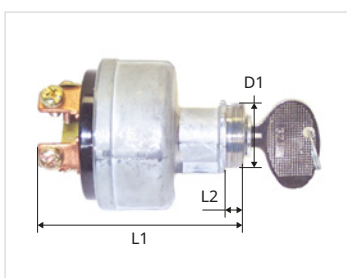


NUM-DIAG: 2.1



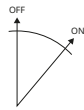
REF [141TA2473](#)

KEY-EXTR: 2C

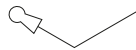


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	16	63	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA3084</a>
2	2	18	74	ST	No	-	-	<a href="#">141TA3022</a>
2	2	19	50	SCR	No	-	-	<a href="#">141TA2606</a>
3	3	20	81	SCR	No	-	-	<a href="#">108TA4796</a>
3	3	25	56	SCR	No	-	-	<a href="#">108TA4840</a>
4	2	19	54	SOC	No	-	-	<a href="#">141TA2473</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

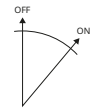


NUM-DIAG: 2.1

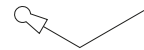


REF [141TA2598](#)

KEY-EXTR: 2A

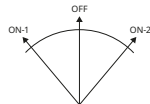


NUM-DIAG: 2.1

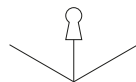


REF [141TA2963](#)

KEY-EXTR: 2A

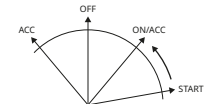


NUM-DIAG: 3.2

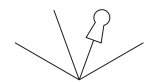


REF [110TA8046](#)

KEY-EXTR: 3B

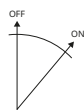


NUM-DIAG: 4.1

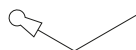


REF [141TA2810](#)

KEY-EXTR: 4B

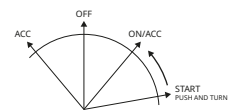


NUM-DIAG: 2.1

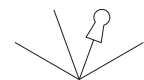


REF [108TA4764](#)

KEY-EXTR: 2A

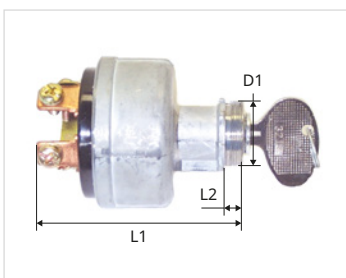


NUM-DIAG: 4.5



REF [141TA2704](#)

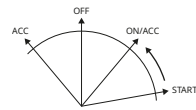
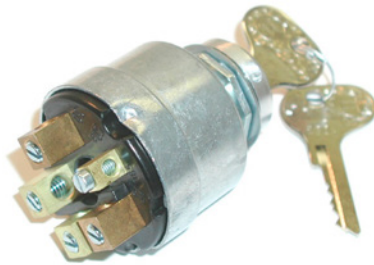
KEY-EXTR: 4B



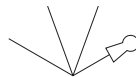
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	2	22	72	SCR	No	-	-	<a href="#">141TA2598</a>
4	2	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">141TA2963</a>
4	3	19	55	F6,3	No	-	-	<a href="#">110TA8046</a>
4	4	19	79	ST	No	-	-	<a href="#">141TA2810</a>
5	2	22	56	F6,3	No	E41	<a href="#">108TA4995</a>	<a href="#">108TA4764</a>
5	4	22	59	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">141TA2704</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON KALMAR

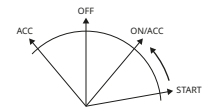


NUM-DIAG: 4.1

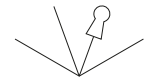


REF [108TA4626](#)

KEY-EXTR: 4A

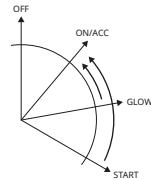


NUM-DIAG: 4.1

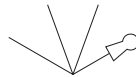


REF [141TA2830](#)

KEY-EXTR: 4B

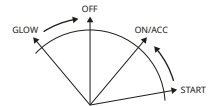


NUM-DIAG: 4.4

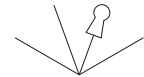


REF [110TA7915](#)

KEY-EXTR: 4A

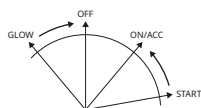


NUM-DIAG: 4.2

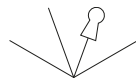
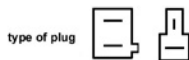


REF [108TA4559](#)

KEY-EXTR: 4B

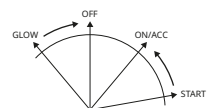


NUM-DIAG: 4.2

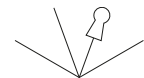


REF [141TA2949](#)

KEY-EXTR: 4B

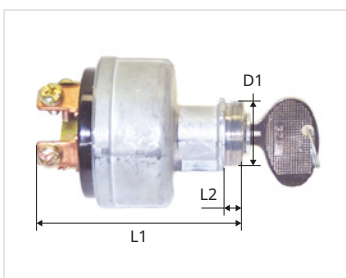


NUM-DIAG: 4.2



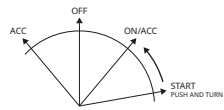
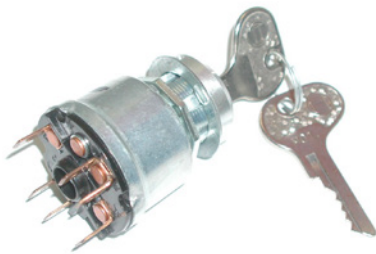
REF [141TA2991](#)

KEY-EXTR: 4B

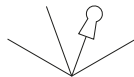


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	4	22	65	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">108TA4626</a>
5	4	25	64	SCR	Yes	-	-	<a href="#">141TA2830</a>
6	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">110TA7915</a>
6	4	19	96	SCR	No	-	-	<a href="#">108TA4559</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2949</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2991</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

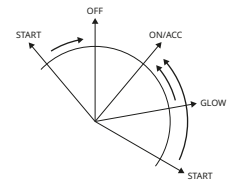


NUM-DIAG: 4.5

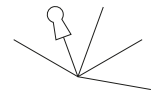


REF [108TA4785](#)

KEY-EXTR: 4B

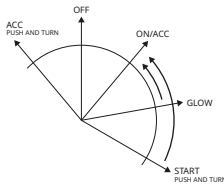


NUM-DIAG: 5.2

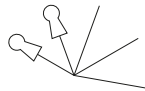


REF [116TA5598](#)

KEY-EXTR: 5B

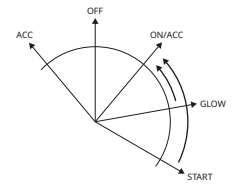


NUM-DIAG: 5.3

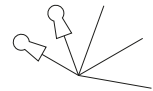


REF [110TA7976](#)

KEY-EXTR: 5F

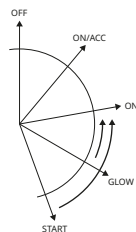


NUM-DIAG: 5.1

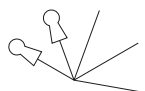


REF [110TA7641](#)

KEY-EXTR: 5F

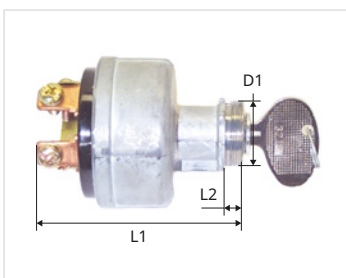


NUM-DIAG: 5.6



REF [141TA2847](#)

KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	22	59	F6,3	Yes			<a href="#">108TA4785</a>
6	5	32	83	F6,3	No			<a href="#">116TA5598</a>
10	5	22	65	F6,3	Yes			<a href="#">110TA7976</a>
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">110TA7641</a>
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">141TA2847</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

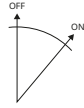


26.

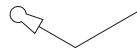
**USED ON**

**KOMATSU**

# USED ON KOMATSU

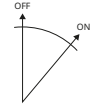


NUM-DIAG: 2.1



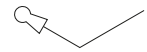
REF [108TA4606](#)

KEY-EXTR: 2A



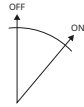
NUM-DIAG: 2.1

With NO-contact

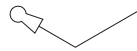


REF [141TA3085](#)

KEY-EXTR: 2A

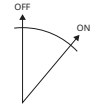


NUM-DIAG: 2.1

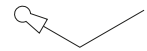


REF [141TA3078](#)

KEY-EXTR: 2A

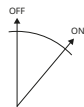


NUM-DIAG: 2.1

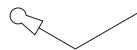


REF [141TA3097](#)

KEY-EXTR: 2A

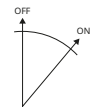


NUM-DIAG: 2.1

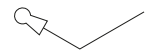


REF [116TA7790](#)

KEY-EXTR: 2A

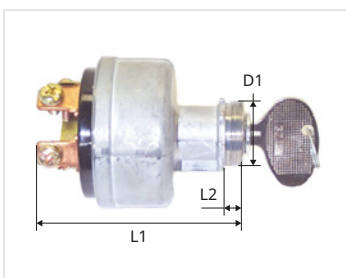


NUM-DIAG: 2.1



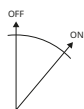
REF [141TA2512](#)

KEY-EXTR: 2A

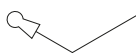


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	15	53	ST	No	601	<a href="#">141TA2656</a>	<a href="#">108TA4606</a>
2	2	16	63	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA3085</a>
2	2	19	43	F6,3	No	2007	<a href="#">128TA5726</a>	<a href="#">141TA3078</a>
2	2	19	62	F6,3	No	CH512	<a href="#">118TA5814</a>	<a href="#">141TA3097</a>
2	2	22	50	F6,3	No	-	-	<a href="#">116TA7790</a>
2	2	25	58	SCR	No	-	-	<a href="#">141TA2512</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

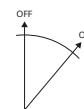


NUM-DIAG: 2.1

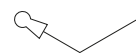


REF [110TA7970](#)

KEY-EXTR: 2A

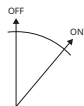


NUM-DIAG: 2.1

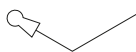


REF [108TA4564](#)

KEY-EXTR: 2A

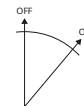


NUM-DIAG: 2.1

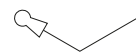


REF [116TA7771](#)

KEY-EXTR: 2A

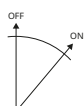


NUM-DIAG: 2.1

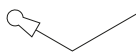


REF [115TA5374](#)

KEY-EXTR: 2A

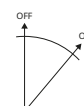


NUM-DIAG: 2.1

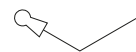


REF [141TA3065](#)

KEY-EXTR: 2A

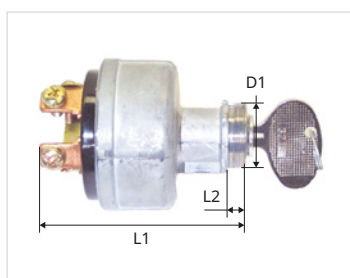


NUM-DIAG: 2.1



REF [128TA5751](#)

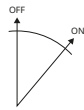
KEY-EXTR: 2A



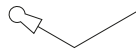
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	3	25	55	SCR	No	-	-	<a href="#">110TA7970</a>
3	2	21	40	SOC	No	A126	<a href="#">128TA5701</a>	<a href="#">108TA4564</a>
3	2	22	38	F6,3	No	-	-	<a href="#">116TA7771</a>
3	2	22	44	F6,3	No	-	-	<a href="#">115TA5374</a>
3	2	22	47	F6,3	No	702	<a href="#">106TA2629</a>	<a href="#">141TA3065</a>
3	2	22	47	SCR	No	P27	<a href="#">141TA2676</a>	<a href="#">128TA5751</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON KOMATSU

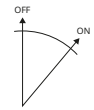


NUM-DIAG: 2.1

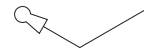


REF [141TA2726](#)

KEY-EXTR: 2A

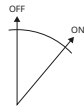


NUM-DIAG: 2.1

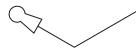


REF [108TA4748](#)

KEY-EXTR: 2A

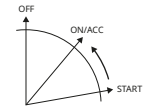


NUM-DIAG: 2.1

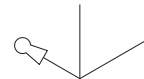


REF [141TA3169](#)

KEY-EXTR: 2A

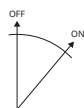


NUM-DIAG: 3.1

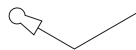


REF [108TA4870](#)

KEY-EXTR: 3A

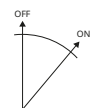


NUM-DIAG: 2.1

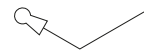


REF [128TA5654](#)

KEY-EXTR: 2A

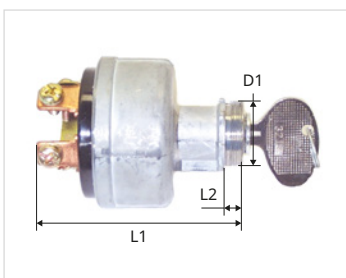


NUM-DIAG: 2.1



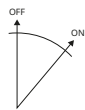
REF [110TA8278](#)

KEY-EXTR: 2A

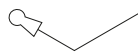


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	48	F6,3	No	530	<a href="#">106TA2637</a>	<a href="#">141TA2726</a>
3	2	22	48	F6,3	No	501	<a href="#">106TA2631</a>	<a href="#">108TA4748</a>
3	2	22	49	F6,3	No	801	<a href="#">108TA5025</a>	<a href="#">141TA3169</a>
3	2	22	49	F6,3	No	E254	<a href="#">108TA5012</a>	<a href="#">108TA4870</a>
3	2	22	49	F6,3	No	802	<a href="#">108TA5030</a>	<a href="#">128TA5654</a>
3	2	22	49	F6,3	No	-	-	<a href="#">110TA8278</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

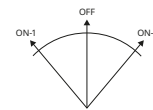


NUM-DIAG: 2.1

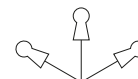


REF [108TA4573](#)

KEY-EXTR: 2A

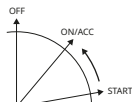


NUM-DIAG: 3.2

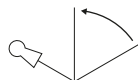


REF [141TA2873](#)

KEY-EXTR: 3F

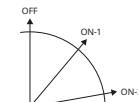


NUM-DIAG: 3.1

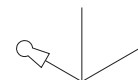


REF [141TA2906](#)

KEY-EXTR: 3G



NUM-DIAG: 3.3

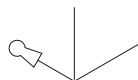


REF [108TA4780](#)

KEY-EXTR: 3A

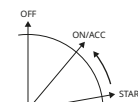


NUM-DIAG: 3.1

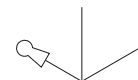


REF [128TA5652](#)

KEY-EXTR: 3A

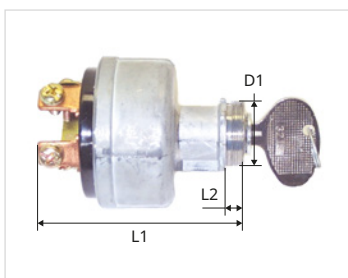


NUM-DIAG: 3.1



REF [108TA4793](#)

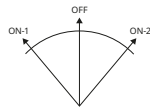
KEY-EXTR: 3A



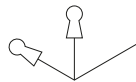
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	53	F6,3	No	701	<a href="#">108TA4993</a>	<a href="#">108TA4573</a>
3	3	16	65	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA2873</a>
3	3	16	80	F6,3	No	-	-	<a href="#">141TA2906</a>
3	3	18	65	F6,3	No	14644	<a href="#">108TA5013</a>	<a href="#">108TA4780</a>
3	3	20	63	F6,3	No	-	-	<a href="#">128TA5652</a>
3	3	20	81	SCR	No	-	-	<a href="#">108TA4793</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON KOMATSU

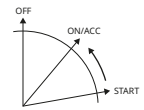


NUM-DIAG: 3.2

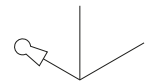


REF [116TA7770](#)

KEY-EXTR: 3D

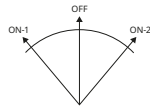


NUM-DIAG: 3.1

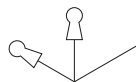


REF [108TA4635](#)

KEY-EXTR: 3A

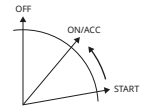


NUM-DIAG: 3.2

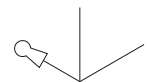


REF [115TA5381](#)

KEY-EXTR: 3D

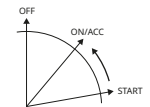


NUM-DIAG: 3.1

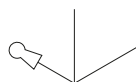


REF [141TA2978](#)

KEY-EXTR: 3A

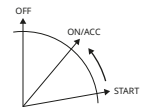


NUM-DIAG: 3.1

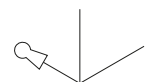


REF [141TA2817](#)

KEY-EXTR: 3A

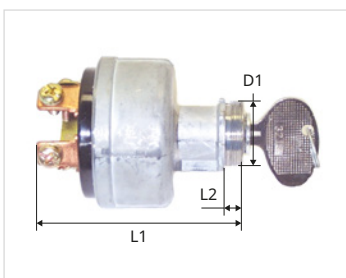


NUM-DIAG: 3.1



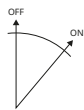
REF [141TA3162](#)

KEY-EXTR: 3A

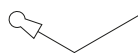


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	22	46	F6,3	No	-	-	<a href="#">116TA7770</a>
3	3	22	52	F6,3	Yes	-	-	<a href="#">108TA4635</a>
3	3	22	53	F6,3	No	-	-	<a href="#">115TA5381</a>
3	3	25	56	SCR	No	-	-	<a href="#">141TA2978</a>
3	3	25	56	SCR	No	T800A	<a href="#">108TA5006</a>	<a href="#">141TA2817</a>
3	3	25	56	SCR	No	T800A	<a href="#">108TA5006</a>	<a href="#">141TA3162</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

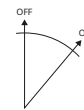


NUM-DIAG: 2.1

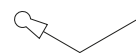


REF [116TA7784](#)

KEY-EXTR: 2A

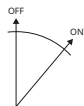


NUM-DIAG: 2.1

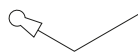


REF [108TA4814](#)

KEY-EXTR: 2A

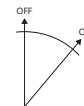


NUM-DIAG: 2.1

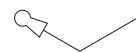


REF [128TA5620](#)

KEY-EXTR: 2A

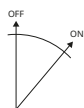


NUM-DIAG: 2.1

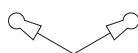


REF [141TA2964](#)

KEY-EXTR: 2A

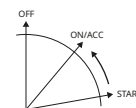


NUM-DIAG: 2.1



REF [128TA5632](#)

KEY-EXTR: 2C

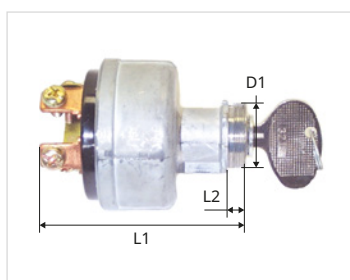


NUM-DIAG: 3.1



REF [128TA5662](#)

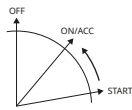
KEY-EXTR: 3A



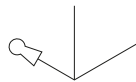
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	2	16	37	SOC	No	311	<a href="#">141TA2669</a>	<a href="#">116TA7784</a>
4	2	20	54	F6,3	No	-	-	<a href="#">108TA4814</a>
4	2	22	50	F6,3	No	738	<a href="#">110TA3353</a>	<a href="#">128TA5620</a>
4	2	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">141TA2964</a>
4	2	30	82	SCR	No	3095	<a href="#">129TA4021</a>	<a href="#">128TA5632</a>
4	3	20	63	F6,3	Yes	-	-	<a href="#">128TA5662</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON KOMATSU

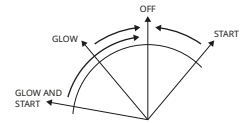


NUM-DIAG: 3.1

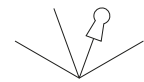


REF [141TA3109](#)

KEY-EXTR: 3A

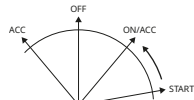
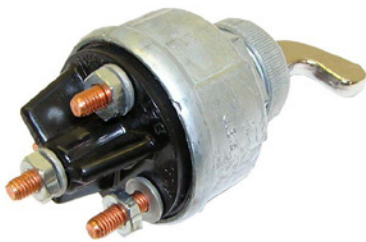


NUM-DIAG: 4.8

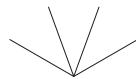


REF [141TA3160](#)

KEY-EXTR: 4C

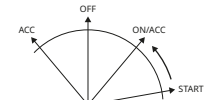


NUM-DIAG: 4.1

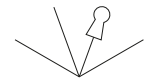


REF [141TA2488](#)

KEY-EXTR: 4I

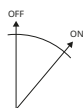


NUM-DIAG: 4.1

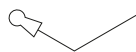


REF [141TA2779](#)

KEY-EXTR: 4B

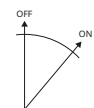


NUM-DIAG: 2.1

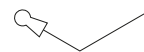


REF [141TA2764](#)

KEY-EXTR: 2A

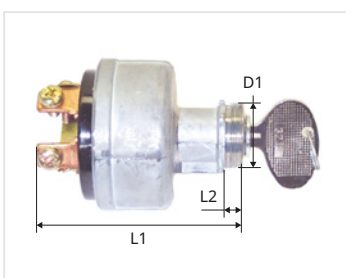


NUM-DIAG: 2.1



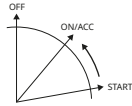
REF [141TA2887](#)

KEY-EXTR: 2A

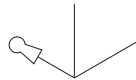


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	3	20	63	F6,3	No	-	-	<a href="#">141TA3109</a>
4	4	16	66	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">141TA3160</a>
4	4	19	70	ST	Yes	-	-	<a href="#">141TA2488</a>
4	4	25	62	SCR	Yes	-	<a href="#">110TA3256</a>	<a href="#">141TA2779</a>
5	2	22	56	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">141TA2764</a>
5	2	22	56	F6,3	No	K03	<a href="#">108TA4996</a>	<a href="#">141TA2887</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

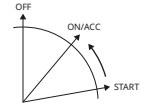


NUM-DIAG: 3.1

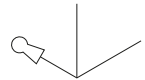


REF [128TA5527](#)

KEY-EXTR: 3A

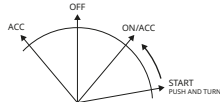
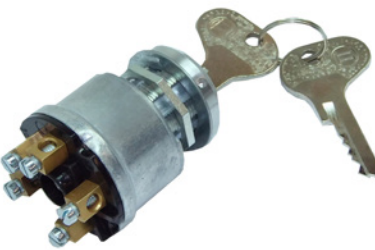


NUM-DIAG: 3.1

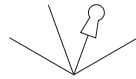


REF [116TA7793](#)

KEY-EXTR: 3A

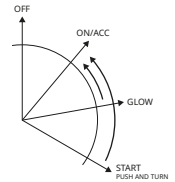


NUM-DIAG: 4.5

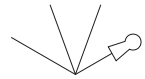


REF [128TA5565](#)

KEY-EXTR: 4B

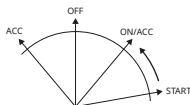


NUM-DIAG: 4.3

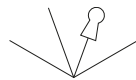


REF [123TA5715](#)

KEY-EXTR: 4A

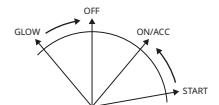


NUM-DIAG: 4.1

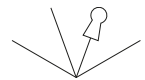


REF [141TA2831](#)

KEY-EXTR: 4B

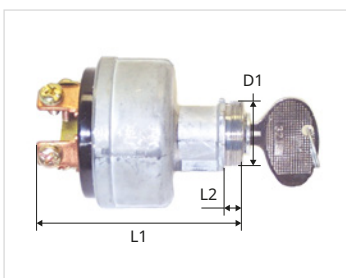


NUM-DIAG: 4.2



REF [108TA4942](#)

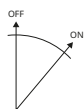
KEY-EXTR: 4B



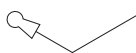
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	3	18	66	F6,3	Yes	14644	<a href="#">108TA5013</a>	<a href="#">128TA5527</a>
5	3	20	55	F6,3	No	FS880	<a href="#">108TA5024</a>	<a href="#">116TA7793</a>
5	4	22	59	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">128TA5565</a>
5	4	22	65	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">123TA5715</a>
5	4	25	64	SCR	Yes	-	-	<a href="#">141TA2831</a>
5	4	28	69	SCR	No	-	-	<a href="#">108TA4942</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON KOMATSU

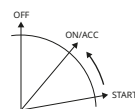


NUM-DIAG: 2.1



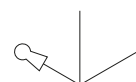
REF [108TA4913](#)

KEY-EXTR: 2A



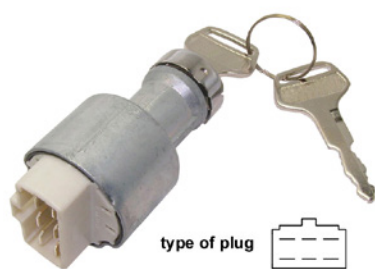
NUM-DIAG: 3.1

type of plug



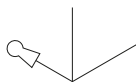
REF [128TA5781](#)

KEY-EXTR: 3A



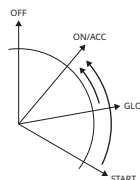
NUM-DIAG: 3.1

type of plug

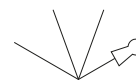


REF [141TA2532](#)

KEY-EXTR: 3A

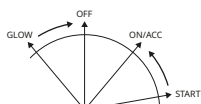


NUM-DIAG: 4.4

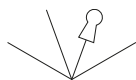


REF [128TA5572](#)

KEY-EXTR: 4A

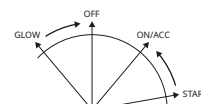
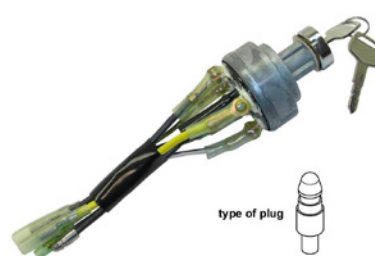


NUM-DIAG: 4.2



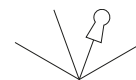
REF [110TA7424](#)

KEY-EXTR: 4B



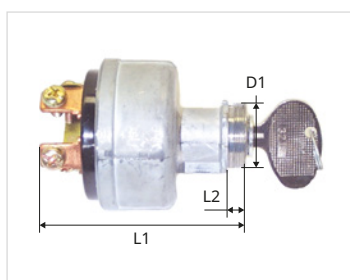
NUM-DIAG: 4.2

type of plug



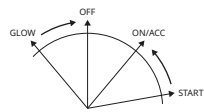
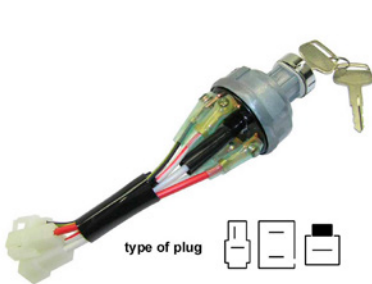
REF [141TA2893](#)

KEY-EXTR: 4B

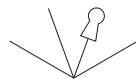


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	2	20	82	SCR	No	-	<a href="#">108TA5015</a>	<a href="#">108TA4913</a>
6	3	20	71	F6,3	Yes	U7800	<a href="#">128TA5782</a>	<a href="#">128TA5781</a>
6	3	20	71	F6,3	Yes	U7800	<a href="#">128TA5782</a>	<a href="#">141TA2532</a>
6	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">128TA5572</a>
6	4	19	96	SCR	No	-	-	<a href="#">110TA7424</a>
6	4	20	72	CON1	No	648	<a href="#">108TA5023</a>	<a href="#">141TA2893</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

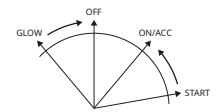


NUM-DIAG: 4.2

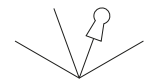


REF [128TA5813](#)

KEY-EXTR: 4B

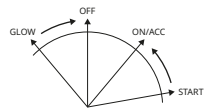
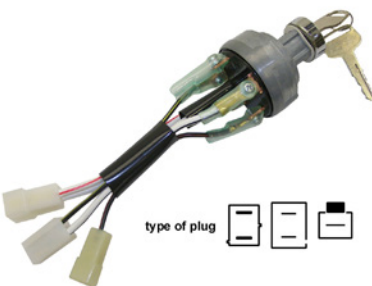


NUM-DIAG: 4.2

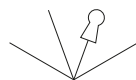


REF [128TA5829](#)

KEY-EXTR: 4B

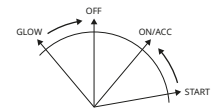


NUM-DIAG: 4.2

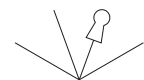


REF [141TA2555](#)

KEY-EXTR: 4B

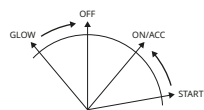
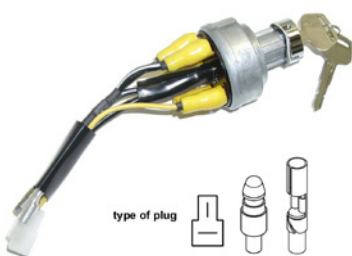


NUM-DIAG: 4.2



REF [110TA7795](#)

KEY-EXTR: 4B

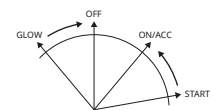
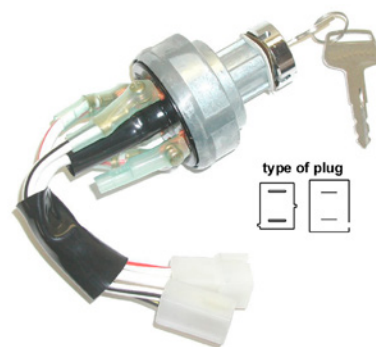


NUM-DIAG: 4.2



REF [110TA7921](#)

KEY-EXTR: 4B

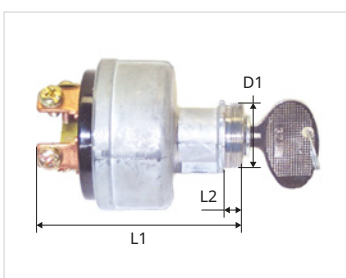


NUM-DIAG: 4.2



REF [110TA8114](#)

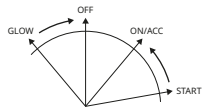
KEY-EXTR: 4B



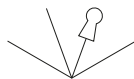
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	20	72	SCR	No	100	<a href="#">108TA5022</a>	<a href="#">128TA5813</a>
6	4	20	72	SCR	No	648	<a href="#">108TA5023</a>	<a href="#">128TA5829</a>
6	4	20	72	SCR	No	100	<a href="#">108TA5022</a>	<a href="#">141TA2555</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">110TA7795</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">110TA7921</a>
6	4	20	74	SCR	No	100	<a href="#">108TA5022</a>	<a href="#">110TA8114</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON KOMATSU

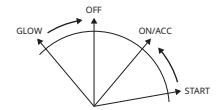
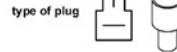
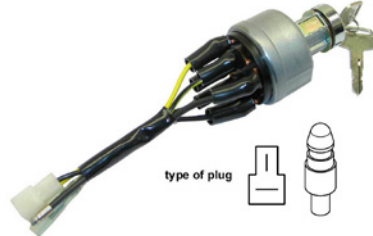


NUM-DIAG: 4.2

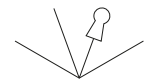


REF [108TA4883](#)

KEY-EXTR: 4B

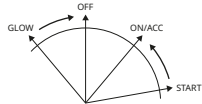


NUM-DIAG: 4.2

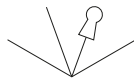


REF [128TA5835](#)

KEY-EXTR: 4B

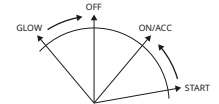
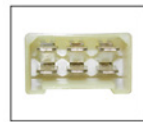


NUM-DIAG: 4.2

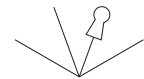


REF [108TA4767](#)

KEY-EXTR: 4B

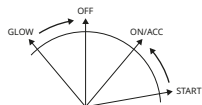


NUM-DIAG: 4.2

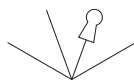


REF [108TA4834](#)

KEY-EXTR: 4B

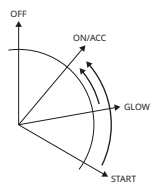


NUM-DIAG: 4.2

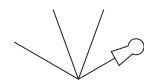


REF [110TA8245](#)

KEY-EXTR: 4B

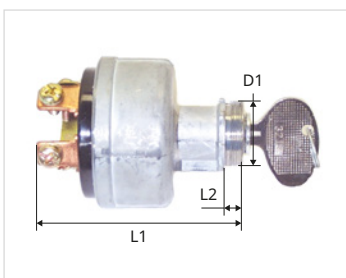


NUM-DIAG: 4.4



REF [108TA4803](#)

KEY-EXTR: 4A

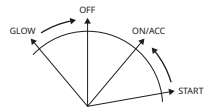


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">108TA4883</a>
6	4	20	80	CON1	No	648	<a href="#">108TA5023</a>	<a href="#">128TA5835</a>
6	4	20	82	SCR	No	-	<a href="#">108TA5015</a>	<a href="#">108TA4767</a>
6	4	20	85	SCR	No	648	<a href="#">108TA5023</a>	<a href="#">108TA4834</a>
6	4	20	86	SCR	No	-	-	<a href="#">110TA8245</a>
7	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">108TA4803</a>

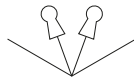
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



REF [128TA5971](#)



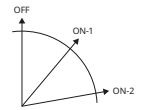
NUM-DIAG: 4.2



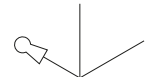
KEY-EXTR: 4H



REF [123TA5717](#)



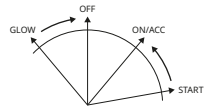
NUM-DIAG: 3.3



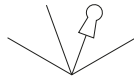
KEY-EXTR: 3A



REF [110TA8172](#)



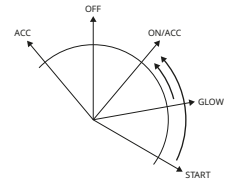
NUM-DIAG: 4.2



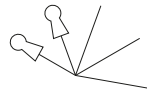
KEY-EXTR: 4B



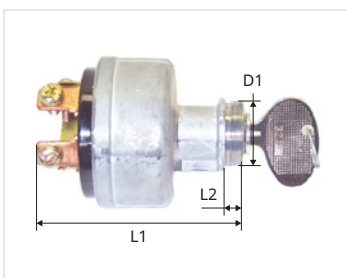
REF [110TA7626](#)



NUM-DIAG: 5.1



KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
7	4	22	57	F6,3	No	14109108	<a href="#">108TA5008</a>	<a href="#">128TA5971</a>
8	3	24	41	PIN	No	-	-	<a href="#">123TA5717</a>
8	4	20	86	F6,3/SCR	No	-	-	<a href="#">110TA8172</a>
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">110TA7626</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

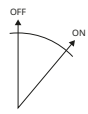


**27.**

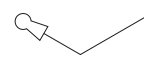
**USED ON**

**LINDE-LANSING**

# USED ON LINDE-LANSING

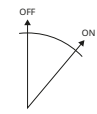


NUM-DIAG: 2.1

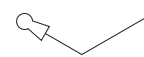


REF [110TA7649](#)

KEY-EXTR: 2A

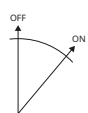


NUM-DIAG: 2.1

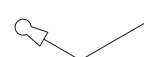


REF [108TA4655](#)

KEY-EXTR: 2A

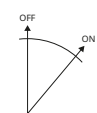


NUM-DIAG: 2.1

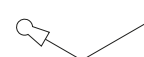


REF [106TA2639](#)

KEY-EXTR: 2A

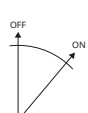
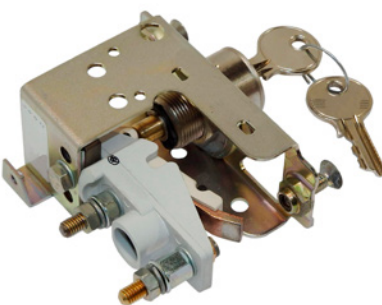


NUM-DIAG: 2.1

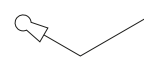


REF [106TA2641](#)

KEY-EXTR: 2A

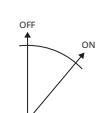


NUM-DIAG: 2.1

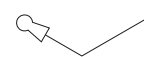


REF [108TA4934](#)

KEY-EXTR: 2A

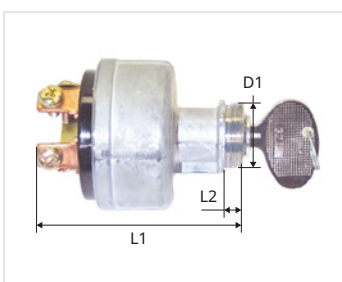


NUM-DIAG: 2.1



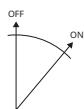
REF [141TA2788](#)

KEY-EXTR: 2A

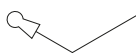


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	15	53	ST	No	601	<a href="#">141TA2656</a>	<a href="#">110TA7649</a>
2	2	15	53	ST	No	684	<a href="#">108TA4988</a>	<a href="#">108TA4655</a>
2	2	16	48	F6,3	No	633	<a href="#">108TA5011</a>	<a href="#">106TA2639</a>
2	2	16	48	F6,3	No	695	<a href="#">108TA5010</a>	<a href="#">106TA2641</a>
2	2	18	74	ST	No	-	-	<a href="#">108TA4934</a>
2	2	20	49	SCR	No	F5880	<a href="#">108TA5024</a>	<a href="#">141TA2788</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

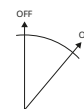
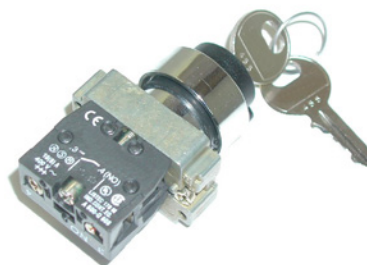


NUM-DIAG: 2.1

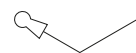


REF [115TA5393](#)

KEY-EXTR: 2A

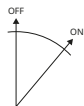


NUM-DIAG: 2.1

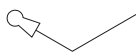


REF [141TA2985](#)

KEY-EXTR: 2A

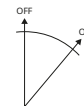


NUM-DIAG: 2.1

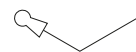


REF [141TA2958](#)

KEY-EXTR: 2A

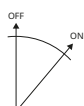


NUM-DIAG: 2.1

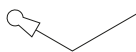


REF [128TA5857](#)

KEY-EXTR: 2A

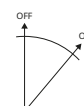


NUM-DIAG: 2.1

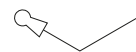


REF [141TA2727](#)

KEY-EXTR: 2A

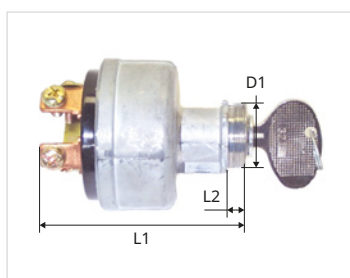


NUM-DIAG: 2.1



REF [128TA5573](#)

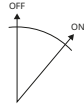
KEY-EXTR: 2A



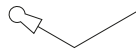
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1 mm	Total length L1 mm	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
2	2	22	50	F6,3	No	-	-	<a href="#">115TA5393</a>
2	2	22	62	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">141TA2985</a>
3	2	22	38	F6,3	No	-	-	<a href="#">141TA2958</a>
3	2	22	44	F6,3	No	-	-	<a href="#">128TA5857</a>
3	2	22	48	F6,3	No	530	<a href="#">106TA2637</a>	<a href="#">141TA2727</a>
3	2	22	48	F6,3	No	501	<a href="#">106TA2631</a>	<a href="#">128TA5573</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON LINDE-LANSING

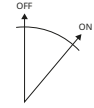


NUM-DIAG: 2.1

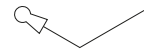


REF [123TA5720](#)

KEY-EXTR: 2A

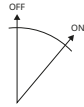


NUM-DIAG: 2.1

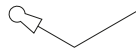


REF [141TA3170](#)

KEY-EXTR: 2A

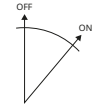


NUM-DIAG: 2.1

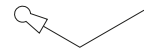


REF [108TA4874](#)

KEY-EXTR: 2A

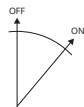


NUM-DIAG: 2.1

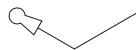


REF [108TA4930](#)

KEY-EXTR: 2A

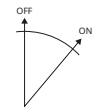


NUM-DIAG: 2.1

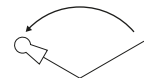


REF [141TA2463](#)

KEY-EXTR: 2A

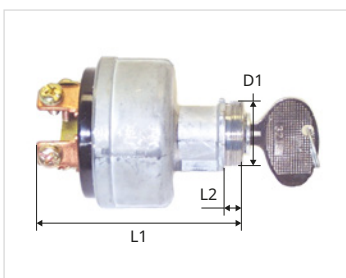


NUM-DIAG: 2.1



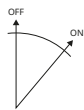
REF [141TA2594](#)

KEY-EXTR: 2D

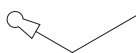


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	49	F6,3	No	503	<a href="#">106TA2635</a>	<a href="#">123TA5720</a>
3	2	22	49	F6,3	No	801	<a href="#">108TA5025</a>	<a href="#">141TA3170</a>
3	2	22	49	F6,3	No	E254	<a href="#">108TA5012</a>	<a href="#">108TA4874</a>
3	2	22	49	F6,3	No	802	<a href="#">108TA5030</a>	<a href="#">108TA4930</a>
3	2	22	49	F6,3	No	9407	<a href="#">122TA8951</a>	<a href="#">141TA2463</a>
3	2	22	49	F6,3	No	-	-	<a href="#">141TA2594</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

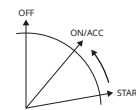


NUM-DIAG: 2.1

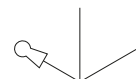


REF [141TA2599](#)

KEY-EXTR: 2A

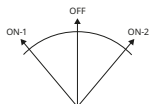


NUM-DIAG: 3.1

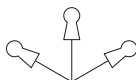


REF [123TA5719](#)

KEY-EXTR: 3A

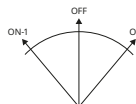


NUM-DIAG: 3.2

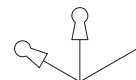


REF [141TA2874](#)

KEY-EXTR: 3F



NUM-DIAG: 3.2

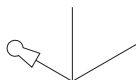


REF [108TA4712](#)

KEY-EXTR: 3D

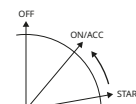


NUM-DIAG: 3.1



REF [141TA2708](#)

KEY-EXTR: 3A

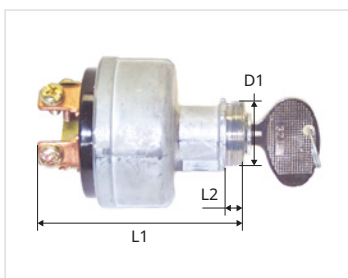


NUM-DIAG: 3.1



REF [128TA5553](#)

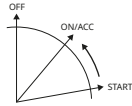
KEY-EXTR: 3A



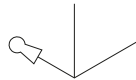
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	55	SCR	No	6896	<a href="#">141TA2679</a>	<a href="#">141TA2599</a>
3	3	16	61	SCR	No	83353	<a href="#">108TA4989</a>	<a href="#">123TA5719</a>
3	3	16	65	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA2874</a>
3	3	22	46	F6,3	No	-	-	<a href="#">108TA4712</a>
3	3	22	52	F6,3	Yes	-	-	<a href="#">141TA2708</a>
3	3	22	52	F6,3	Yes	K11	<a href="#">108TA5017</a>	<a href="#">128TA5553</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON LINDE-LANSING

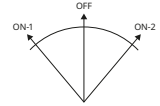


NUM-DIAG: 3.1

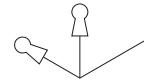


REF [108TA4904](#)

KEY-EXTR: 3A

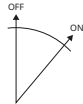
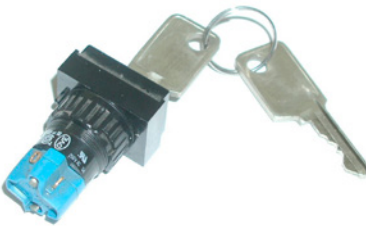


NUM-DIAG: 3.2

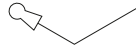


REF [115TA5383](#)

KEY-EXTR: 3D

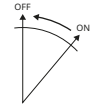


NUM-DIAG: 2.1

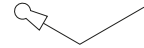


REF [128TA5646](#)

KEY-EXTR: 2A

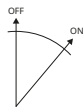


NUM-DIAG: 2.2

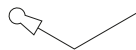


REF [141TA3029](#)

KEY-EXTR: 2A

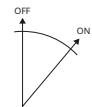


NUM-DIAG: 2.1

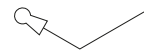


REF [110TA8040](#)

KEY-EXTR: 2A

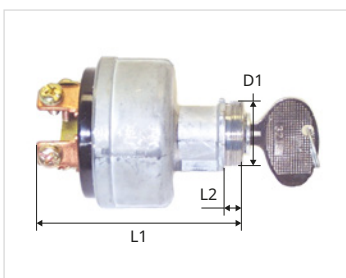


NUM-DIAG: 2.1



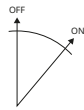
REF [108TA4906](#)

KEY-EXTR: 2A

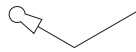


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	22	52	F6,3	Yes	E11	<a href="#">108TA5026</a>	<a href="#">108TA4904</a>
3	3	22	53	F6,3	No	-	-	<a href="#">115TA5383</a>
4	2	16	37	SOC	No	311	<a href="#">141TA2669</a>	<a href="#">128TA5646</a>
4	2	19	49	SOC	No	93201	<a href="#">108TA5027</a>	<a href="#">141TA3029</a>
4	2	20	54	F6,3	No	-	-	<a href="#">110TA8040</a>
4	2	20	54	F6,3	No	FS885	<a href="#">108TA5028</a>	<a href="#">108TA4906</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

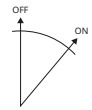
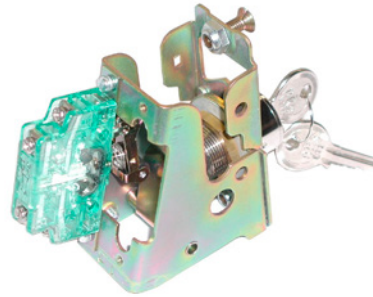


NUM-DIAG: 2.1

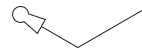


REF [108TA4958](#)

KEY-EXTR: 2A

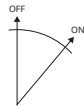


NUM-DIAG: 2.1

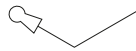


REF [115TA5397](#)

KEY-EXTR: 2A

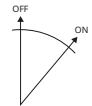


NUM-DIAG: 2.1

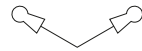


REF [108TA4757](#)

KEY-EXTR: 2A

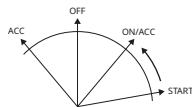


NUM-DIAG: 2.1



REF [128TA5633](#)

KEY-EXTR: 2C

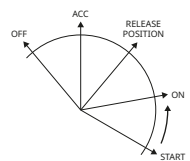
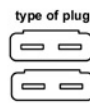
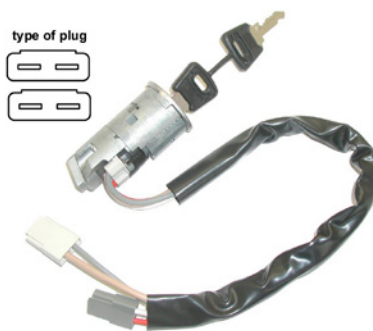


NUM-DIAG: 4.1



REF [123TA5723](#)

KEY-EXTR: 4B

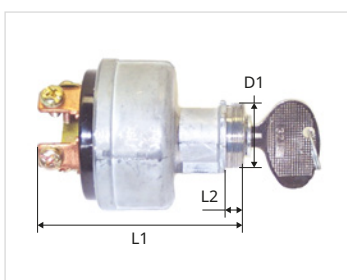


NUM-DIAG: 5.4



REF [141TA2986](#)

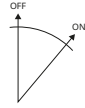
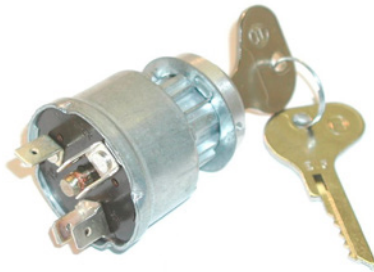
KEY-EXTR: 5A



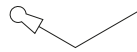
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	2	20	54	F6,3	No	FS880	<a href="#">108TA5024</a>	<a href="#">108TA4958</a>
4	2	22	93	SCR	No	B11	<a href="#">129TA4202</a>	<a href="#">115TA5397</a>
4	2	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">108TA4757</a>
4	2	30	82	SCR	No	3095	<a href="#">129TA4021</a>	<a href="#">128TA5633</a>
4	4	19	79	ST	No	-	-	<a href="#">123TA5723</a>
4	5	34	74	SCR	No	-	-	<a href="#">141TA2986</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON LINDE-LANSING

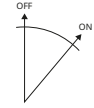


NUM-DIAG: 2.1

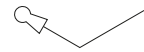


REF [141TA2700](#)

KEY-EXTR: 2A

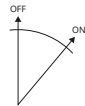


NUM-DIAG: 2.1

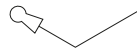


REF [108TA4773](#)

KEY-EXTR: 2A

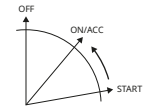


NUM-DIAG: 2.1

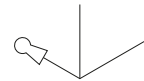


REF [108TA4691](#)

KEY-EXTR: 2A

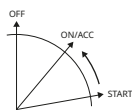


NUM-DIAG: 3.1

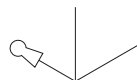


REF [108TA4652](#)

KEY-EXTR: 3A

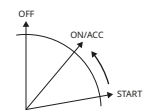


NUM-DIAG: 3.1

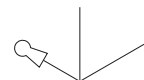


REF [128TA5827](#)

KEY-EXTR: 3A

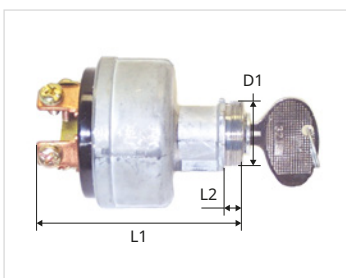


NUM-DIAG: 3.1



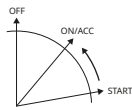
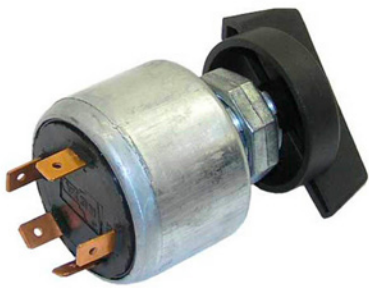
REF [141TA3052](#)

KEY-EXTR: 3A

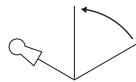


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	2	22	56	F6,3	No	-	-	<a href="#">141TA2700</a>
5	2	22	56	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">108TA4773</a>
5	2	22	56	F6,3	No	K03	<a href="#">108TA4996</a>	<a href="#">108TA4691</a>
5	3	18	66	F6,3	Yes	14644	<a href="#">108TA5013</a>	<a href="#">108TA4652</a>
5	3	19	55	F6,3	No	FS883	<a href="#">141TA2677</a>	<a href="#">128TA5827</a>
5	3	20	55	F6,3	No	FS880	<a href="#">108TA5024</a>	<a href="#">141TA3052</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

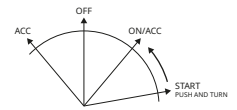


NUM-DIAG: 3.1

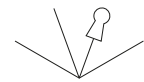


KEY-EXTR: 3G

REF [128TA5803](#)

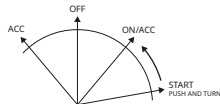


NUM-DIAG: 4.5

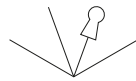


KEY-EXTR: 4B

REF [110TA7900](#)

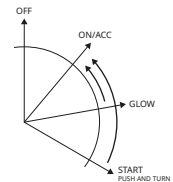


NUM-DIAG: 4.5

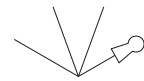


KEY-EXTR: 4B

REF [108TA4755](#)

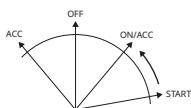


NUM-DIAG: 4.3

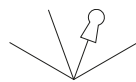


KEY-EXTR: 4A

REF [108TA4625](#)

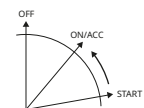


NUM-DIAG: 4.1

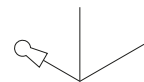


KEY-EXTR: 4B

REF [123TA5724](#)

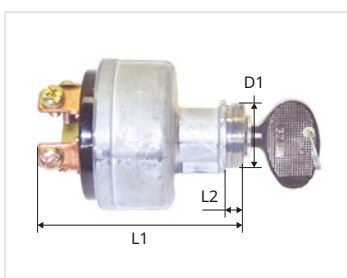


NUM-DIAG: 3.1



KEY-EXTR: 3A

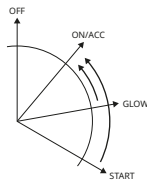
REF [108TA4673](#)



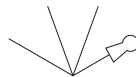
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	3	22	70	F6,3	No	-	-	<a href="#">128TA5803</a>
5	4	22	59	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">110TA7900</a>
5	4	22	59	SCR	Yes	-	-	<a href="#">108TA4755</a>
5	4	22	65	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">108TA4625</a>
5	4	25	64	SCR	Yes	-	-	<a href="#">123TA5724</a>
6	3	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">108TA4673</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON LINDE-LANSING

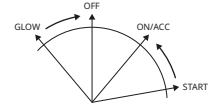


NUM-DIAG: 4.4

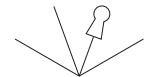


REF [141TA2730](#)

KEY-EXTR: 4A

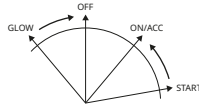


NUM-DIAG: 4.2

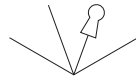


REF [141TA2852](#)

KEY-EXTR: 4B

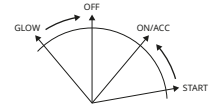
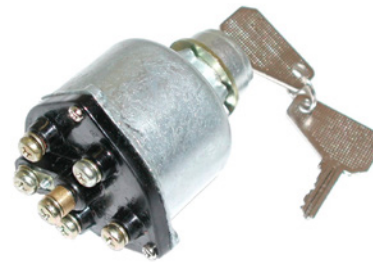


NUM-DIAG: 4.2

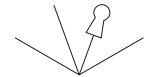


REF [141TA2816](#)

KEY-EXTR: 4B

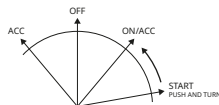


NUM-DIAG: 4.2

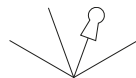


REF [141TA3036](#)

KEY-EXTR: 4B

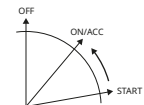


NUM-DIAG: 4.5

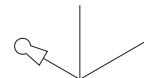


REF [115TA5373](#)

KEY-EXTR: 4B

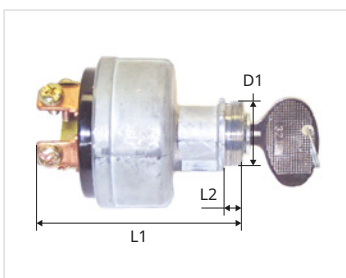


NUM-DIAG: 3.1



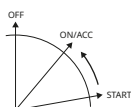
REF [108TA4967](#)

KEY-EXTR: 3A

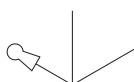


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">141TA2730</a>
6	4	19	96	SCR	No	-	-	<a href="#">141TA2852</a>
6	4	20	85	SCR	No	648	<a href="#">108TA5023</a>	<a href="#">141TA2816</a>
6	4	20	86	SCR	No	-	-	<a href="#">141TA3036</a>
6	4	22	59	F6,3	Yes	K30	<a href="#">108TA5014</a>	<a href="#">115TA5373</a>
7	3	26	78	F6,3/F9,5	Yes	14603	<a href="#">141TA2654</a>	<a href="#">108TA4967</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

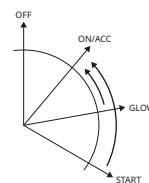


NUM-DIAG: 3.1

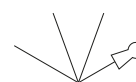


REF [141TA2486](#)

KEY-EXTR: 3A

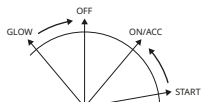


NUM-DIAG: 4.4

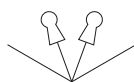


REF [141TA2975](#)

KEY-EXTR: 4A

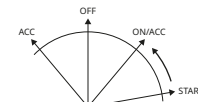


NUM-DIAG: 4.2

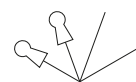


REF [128TA5972](#)

KEY-EXTR: 4H

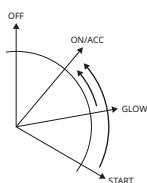


NUM-DIAG: 4.1

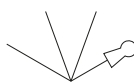


REF [105TA4569](#)

KEY-EXTR: 4E

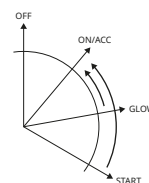


NUM-DIAG: 4.4

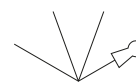


REF [108TA4680](#)

KEY-EXTR: 4A

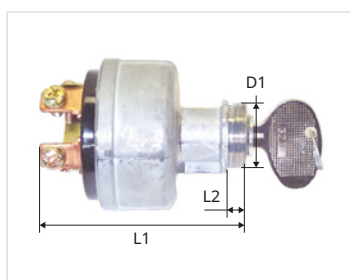


NUM-DIAG: 4.4



REF [116TA7792](#)

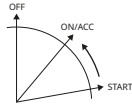
KEY-EXTR: 4A



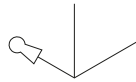
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
7	3	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">141TA2486</a>
7	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">141TA2975</a>
7	4	22	57	F6,3	No	14109108	<a href="#">108TA5008</a>	<a href="#">128TA5972</a>
7	4	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">105TA4569</a>
9	4	26	78	F6,3/F9,5	Yes	14603	<a href="#">141TA2654</a>	<a href="#">108TA4680</a>
9	4	26	82	F6,3/F9,5	No	14607	<a href="#">110TA3492</a>	<a href="#">116TA7792</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON LINDE-LANSING

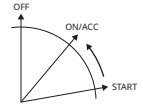


NUM-DIAG: 3.1

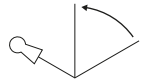


REF [116TA5600](#)

KEY-EXTR: 3A

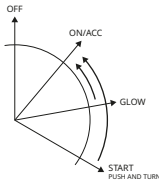


NUM-DIAG: 3.1

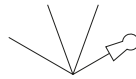


REF [141TA3554](#)

KEY-EXTR: 3G

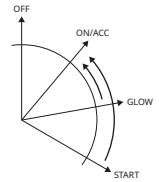


NUM-DIAG: 4.3

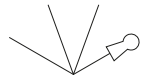


REF [128TA5743](#)

KEY-EXTR: 4A

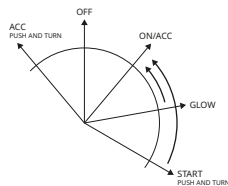


NUM-DIAG: 4.4

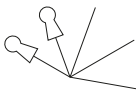


REF [128TA5768](#)

KEY-EXTR: 4A

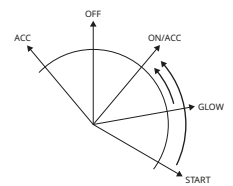


NUM-DIAG: 5.3

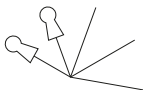


REF [110TA7785](#)

KEY-EXTR: 5F

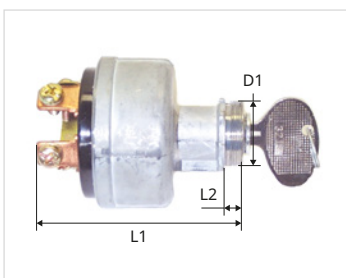


NUM-DIAG: 5.1



REF [106TA2624](#)

KEY-EXTR: 5F

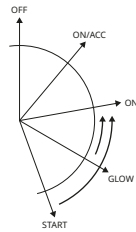


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
10	3	22	90	F6,3/F9,5	Yes	-	-	<a href="#">116TA5600</a>
10	3	22	95	F6,3/F9,5	Yes	-	<a href="#">141TA2678</a>	<a href="#">141TA3554</a>
10	4	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">128TA5743</a>
10	4	26	78	F6,3/F9,5	Yes	14603	<a href="#">141TA2654</a>	<a href="#">128TA5768</a>
10	5	22	65	F6,3	Yes	K80	<a href="#">108TA5029</a>	<a href="#">110TA7785</a>
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">106TA2624</a>

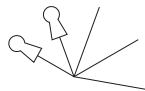
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



REF [141TA2848](#)



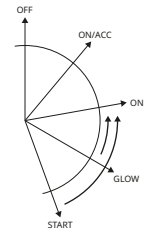
NUM-DIAG: 5.6



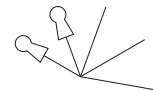
KEY-EXTR: 5F



REF [141TA2550](#)



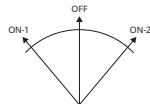
NUM-DIAG: 5.6



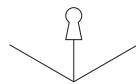
KEY-EXTR: 5F



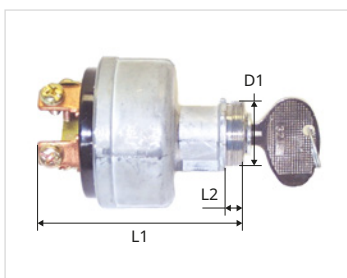
REF [116TA7796](#)



NUM-DIAG: 3.2



KEY-EXTR: 3B



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">141TA2848</a>
10	5	26	83	F6,3/F9,5	Yes	14607	<a href="#">110TA3492</a>	<a href="#">141TA2550</a>
16	3	30	126	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">116TA7796</a>

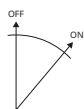
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



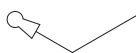
28.

**USED ON**

**LOC**

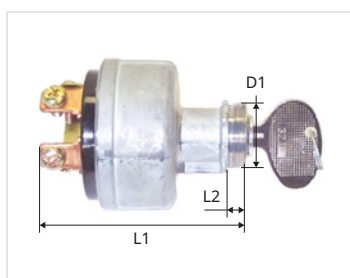


NUM-DIAG: 2.1



REF [110TA7651](#)

KEY-EXTR: 2A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	15	53	ST	No	601	<a href="#">141TA2656</a>	<a href="#">110TA7651</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



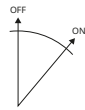


29.

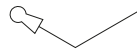
**USED ON**

**LUCAS**

# USED ON LUCAS

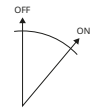


NUM-DIAG: 2.1

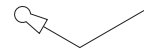


REF [110TA7940](#)

KEY-EXTR: 2A

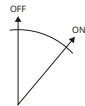


NUM-DIAG: 2.1

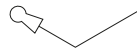


REF [109TA5967](#)

KEY-EXTR: 2A

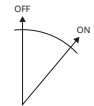


NUM-DIAG: 2.1

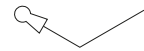


REF [141TA2534](#)

KEY-EXTR: 2A

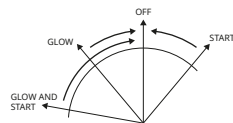


NUM-DIAG: 2.1

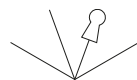


REF [141TA2826](#)

KEY-EXTR: 2A

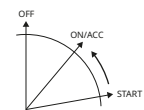
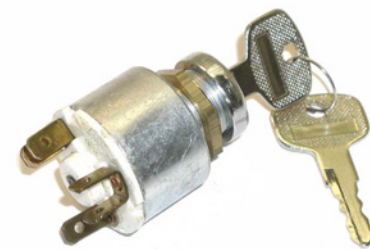


NUM-DIAG: 4.8

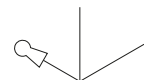


REF [141TA2578](#)

KEY-EXTR: 4C

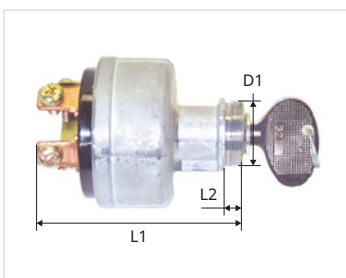


NUM-DIAG: 3.1



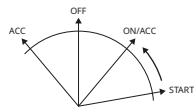
REF [141TA3053](#)

KEY-EXTR: 3A

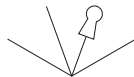


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	20	49	SCR	No	FS880	<a href="#">108TA5024</a>	<a href="#">110TA7940</a>
3	2	20	54	F6,3	No	-	-	<a href="#">109TA5967</a>
4	2	19	54	F6,3	No	92274	<a href="#">110TA3536</a>	<a href="#">141TA2534</a>
4	2	20	54	F6,3	No	FFS885	<a href="#">108TA5028</a>	<a href="#">141TA2826</a>
4	4	16	66	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">141TA2578</a>
5	3	20	55	F6,3	No	FS880	<a href="#">108TA5024</a>	<a href="#">141TA3053</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

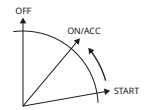


NUM-DIAG: 4.1

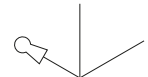


REF [141TA2773](#)

KEY-EXTR: 4B

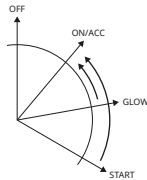


NUM-DIAG: 3.1

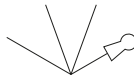


REF [128TA5853](#)

KEY-EXTR: 3A

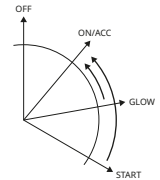


NUM-DIAG: 4.4

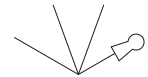


REF [110TA7906](#)

KEY-EXTR: 4A

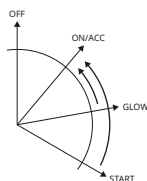


NUM-DIAG: 4.4

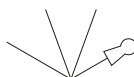


REF [128TA5793](#)

KEY-EXTR: 4A

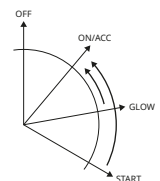
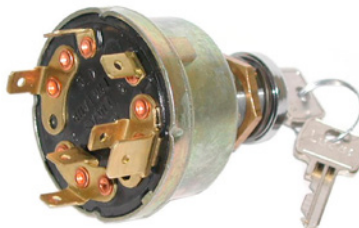


NUM-DIAG: 4.4



REF [110TA7983](#)

KEY-EXTR: 4A

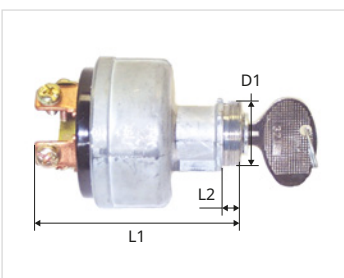


NUM-DIAG: 4.4



REF [141TA2632](#)

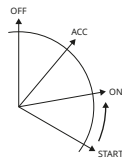
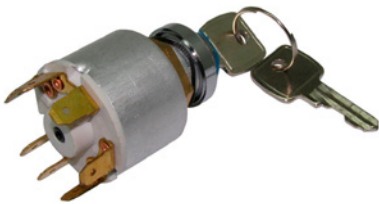
KEY-EXTR: 4A



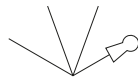
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	4	25	64	SCR	Yes	-	-	<a href="#">141TA2773</a>
6	3	16	62	F6,3	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">128TA5853</a>
6	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">110TA7906</a>
6	4	20	71	F6,3/F9,5	No	-	-	<a href="#">128TA5793</a>
7	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">110TA7983</a>
7	4	20	75	F6,3/F9,5	No	92274	<a href="#">110TA3536</a>	<a href="#">141TA2632</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON LUCAS

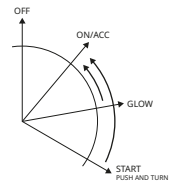


NUM-DIAG: 4.7

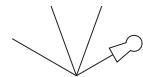


REF [141TA2633](#)

KEY-EXTR: 4A

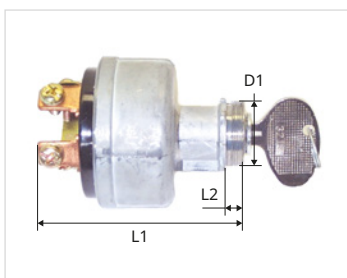


NUM-DIAG: 4.3



REF [128TA5742](#)

KEY-EXTR: 4A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
7	4	30	53	F6,3	No	92274	<a href="#">141TA2680</a>	<a href="#">141TA2633</a>
10	4	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">128TA5742</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



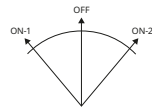


30.

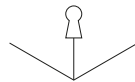
**USED ON**

**LUGLI**

# USED ON LUGLI

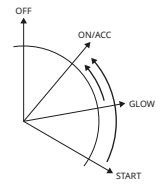


NUM-DIAG: 3.2

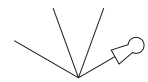


REF [141TA2445](#)

KEY-EXTR: 3B

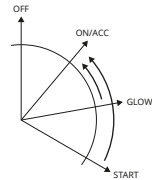


NUM-DIAG: 4.4

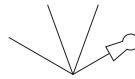


REF [108TA4747](#)

KEY-EXTR: 4A

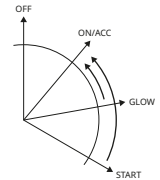


NUM-DIAG: 4.4

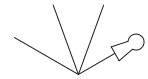


REF [141TA2976](#)

KEY-EXTR: 4A

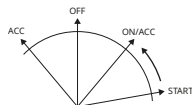


NUM-DIAG: 4.4

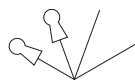


REF [108TA4922](#)

KEY-EXTR: 4A

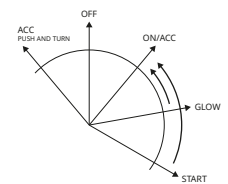


NUM-DIAG: 4.1

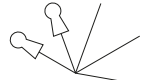


REF [141TA2501](#)

KEY-EXTR: 4E

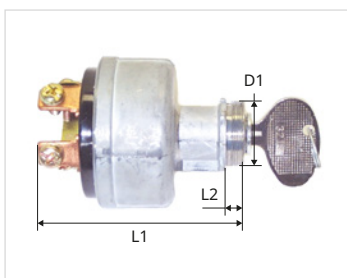


NUM-DIAG: 5.8



REF [110TA7916](#)

KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	3	22	57	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">141TA2445</a>
6	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">108TA4747</a>
7	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">141TA2976</a>
7	4	20	76	F6,3/F9,5	No	FS888	<a href="#">108TA5032</a>	<a href="#">108TA4922</a>
8	4	24	55	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">141TA2501</a>
10	5	22	90	F6,3/F9,5	Yes	-	-	<a href="#">110TA7916</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



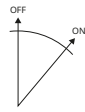


31.

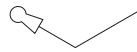
**USED ON**

**MANITOU**

# USED ON MANITOU

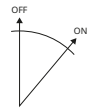


NUM-DIAG: 2.1

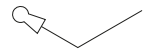


REF [128TA5515](#)

KEY-EXTR: 2A

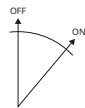
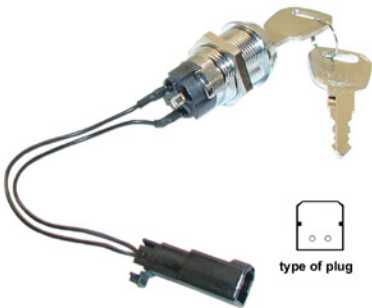


NUM-DIAG: 2.1

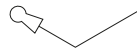


REF [141TA2536](#)

KEY-EXTR: 2A

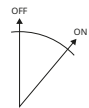


NUM-DIAG: 2.1

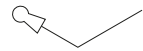


REF [141TA2836](#)

KEY-EXTR: 2A

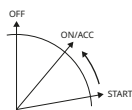


NUM-DIAG: 2.1

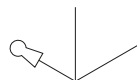


REF [141TA2843](#)

KEY-EXTR: 2A

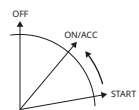


NUM-DIAG: 3.1

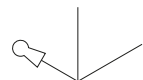


REF [141TA2785](#)

KEY-EXTR: 3A

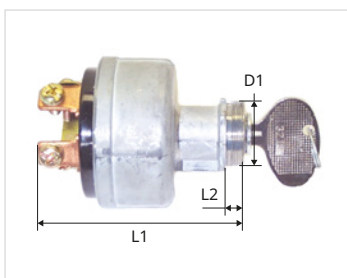


NUM-DIAG: 3.1



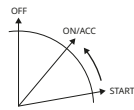
REF [110TA9025](#)

KEY-EXTR: 3A

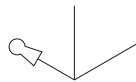


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	15	53	ST	No	601	<a href="#">141TA2656</a>	<a href="#">128TA5515</a>
2	2	20	67	SCR	No	-	-	<a href="#">141TA2536</a>
3	2	19	40	SOC	No	2	<a href="#">129TA3940</a>	<a href="#">141TA2836</a>
3	2	19	40	SOC	No	3	<a href="#">129TA3933</a>	<a href="#">141TA2843</a>
3	3	18	78	F6,3	Yes	748	<a href="#">141TA2661</a>	<a href="#">141TA2785</a>
3	3	18	80	F6,3	Yes	-	-	<a href="#">110TA9025</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

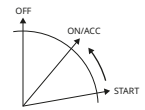


NUM-DIAG: 3.1

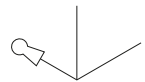


REF [141TA2760](#)

KEY-EXTR: 3A

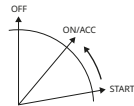


NUM-DIAG: 3.1

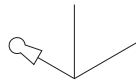


REF [118TA5757](#)

KEY-EXTR: 3A

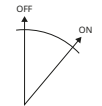
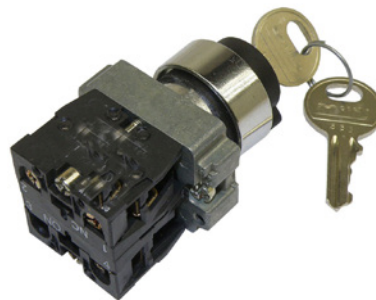


NUM-DIAG: 3.1

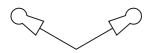


REF [141TA2834](#)

KEY-EXTR: 3A

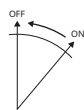


NUM-DIAG: 2.1

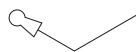


REF [141TA2612](#)

KEY-EXTR: 2C

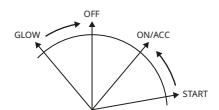
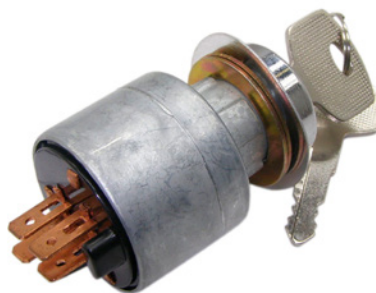


NUM-DIAG: 2.2

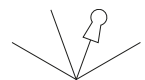


REF [141TA2611](#)

KEY-EXTR: 2A

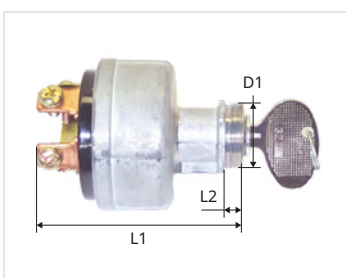


NUM-DIAG: 4.2



REF [141TA2933](#)

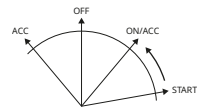
KEY-EXTR: 4B



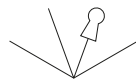
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	22	52	F6,3	Yes	E30 BOSCH	<a href="#">141TA2659</a>	<a href="#">141TA2760</a>
3	3	25	53	SCR	No	-	-	<a href="#">118TA5757</a>
3	3	25	68	SCR	No	-	-	<a href="#">141TA2834</a>
4	2	22	62	SCR	No	455	<a href="#">129TA4161</a>	<a href="#">141TA2612</a>
4	2	22	72	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">141TA2611</a>
4	4	18	64	F6,3	No	-	-	<a href="#">141TA2933</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON MANITOU

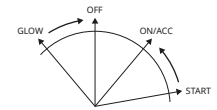


NUM-DIAG: 4.1

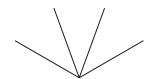


REF [141TA2954](#)

KEY-EXTR: 4B

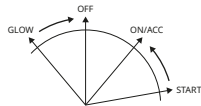


NUM-DIAG: 4.2

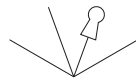


REF [141TA3141](#)

KEY-EXTR: 4I

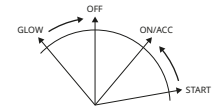


NUM-DIAG: 4.2

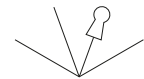


REF [141TA2868](#)

KEY-EXTR: 4B

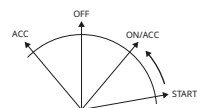


NUM-DIAG: 4.2

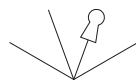


REF [141TA2896](#)

KEY-EXTR: 4B

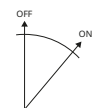


NUM-DIAG: 4.1

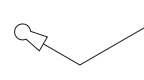


REF [110TA9027](#)

KEY-EXTR: 4B

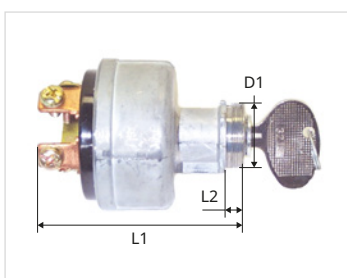


NUM-DIAG: 2.1



REF [141TA2888](#)

KEY-EXTR: 2A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	4	18	74	F6,3	No	-	-	<a href="#">141TA2954</a>
4	4	18	76	F6,3	Yes	-	-	<a href="#">141TA3141</a>
4	4	18	81	F6,3	No	-	-	<a href="#">141TA2868</a>
4	4	18	81	F6,3	Yes	A62597	<a href="#">128TA5765</a>	<a href="#">141TA2896</a>
4	4	25	68	SCR	No	-	-	<a href="#">110TA9027</a>
5	2	22	56	F6,3	No	K03	<a href="#">108TA4996</a>	<a href="#">141TA2888</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



NUM-DIAG: 2.1

REF [141TA2762](#)

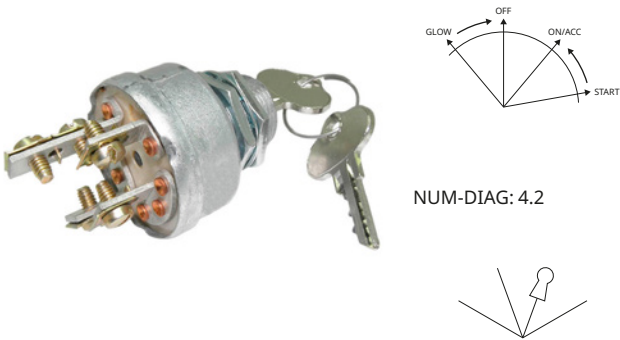
KEY-EXTR: 2A



NUM-DIAG: 2.1

REF [141TA2765](#)

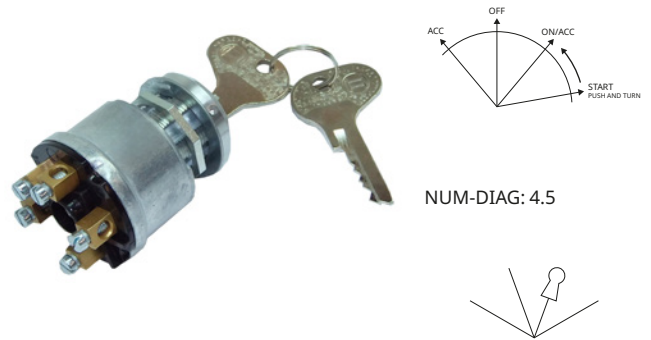
KEY-EXTR: 2A



NUM-DIAG: 4.2

REF [141TA2602](#)

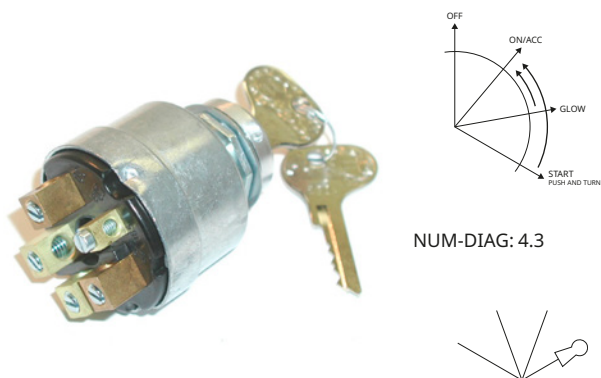
KEY-EXTR: 4B



NUM-DIAG: 4.5

REF [108TA4731](#)

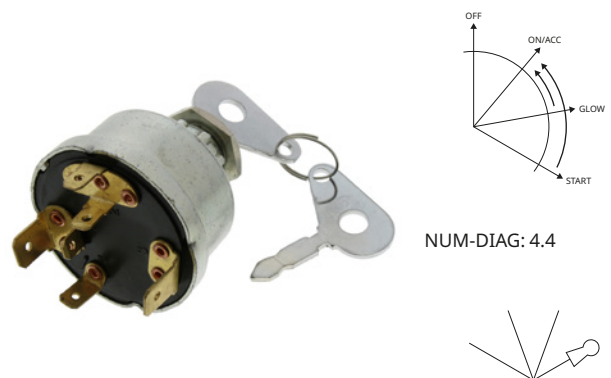
KEY-EXTR: 4B



NUM-DIAG: 4.3

REF [110TA7668](#)

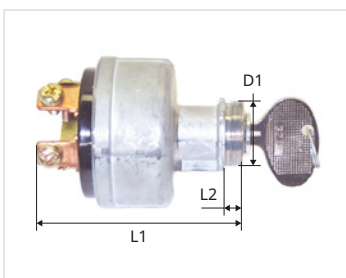
KEY-EXTR: 4A



NUM-DIAG: 4.4

REF [110TA7981](#)

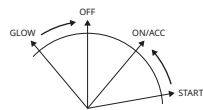
KEY-EXTR: 4A



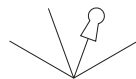
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	2	22	56	F6,3	No	E41	<a href="#">108TA4995</a>	<a href="#">141TA2762</a>
5	2	22	56	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">141TA2765</a>
5	4	20	69	SCR	No	-	-	<a href="#">141TA2602</a>
5	4	22	59	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">108TA4731</a>
5	4	22	65	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">110TA7668</a>
6	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">110TA7981</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON MANITOU

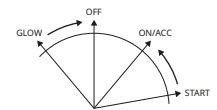


NUM-DIAG: 4.2

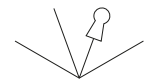


REF [110TA9026](#)

KEY-EXTR: 4B

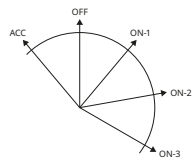


NUM-DIAG: 4.2

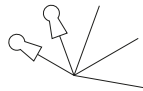


REF [110TA9028](#)

KEY-EXTR: 4B

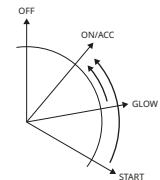


NUM-DIAG: 5.5

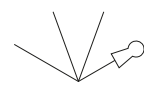


REF [108TA4898](#)

KEY-EXTR: 5F

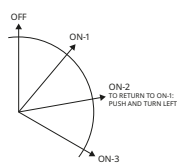


NUM-DIAG: 4.4

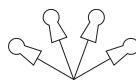


REF [110TA7982](#)

KEY-EXTR: 4A

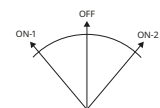


NUM-DIAG: 4.6

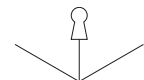


REF [108TA4850](#)

KEY-EXTR: 4G

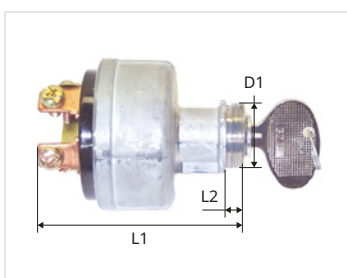


NUM-DIAG: 3.2



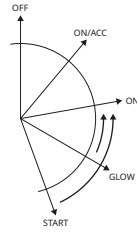
REF [141TA2595](#)

KEY-EXTR: 3B

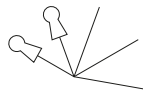


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	20	96	SCR	No	302	<a href="#">129TA4032</a>	<a href="#">110TA9026</a>
6	4	25	92	SCR	No	A4123	<a href="#">129TA4245</a>	<a href="#">110TA9028</a>
6	5	26	61	F6,3/F9,5	No	14610	<a href="#">108TA5033</a>	<a href="#">108TA4898</a>
7	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">110TA7982</a>
7	4	26	51	SCR	No	-	<a href="#">129TA3543</a>	<a href="#">108TA4850</a>
10	3	22	110	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">141TA2595</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

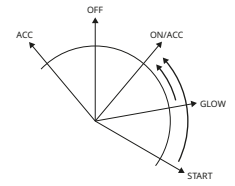


NUM-DIAG: 5.6

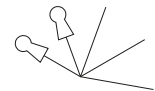


REF [141TA2772](#)

KEY-EXTR: 5F

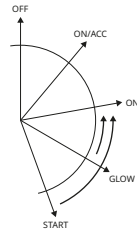


NUM-DIAG: 5.1

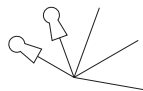


REF [110TA7631](#)

KEY-EXTR: 5F

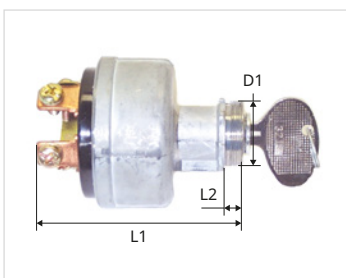


NUM-DIAG: 5.6



REF [108TA4597](#)

KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
10	5	26	78	F6,3/F9,5	Yes	14603	<a href="#">141TA2654</a>	<a href="#">141TA2772</a>
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">110TA7631</a>
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">108TA4597</a>

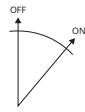
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



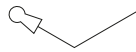
32.

**USED ON**

**MIC**

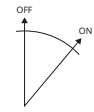


NUM-DIAG: 2.1

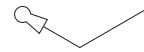


REF [108TA4610](#)

KEY-EXTR: 2A

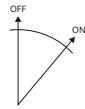


NUM-DIAG: 2.1

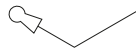


REF [108TA4649](#)

KEY-EXTR: 2A

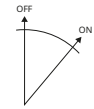


NUM-DIAG: 2.1

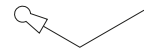


REF [110TA7538](#)

KEY-EXTR: 2A

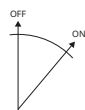


NUM-DIAG: 2.1

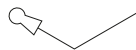


REF [116TA5601](#)

KEY-EXTR: 2A

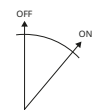


NUM-DIAG: 2.1

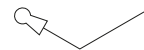


REF [108TA4749](#)

KEY-EXTR: 2A

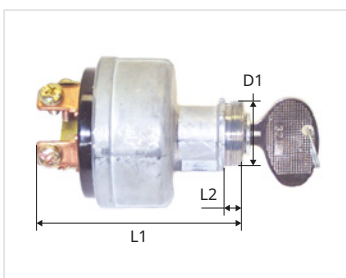


NUM-DIAG: 2.1



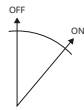
REF [116TA7785](#)

KEY-EXTR: 2A

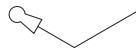


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	15	53	ST	No	601	<a href="#">141TA2656</a>	<a href="#">108TA4610</a>
2	2	15	53	ST	No	684	<a href="#">108TA4988</a>	<a href="#">108TA4649</a>
3	2	22	47	F6,3	No	702	<a href="#">106TA2629</a>	<a href="#">110TA7538</a>
3	2	22	47	F6,3	No	701	<a href="#">108TA4993</a>	<a href="#">116TA5601</a>
3	2	22	48	F6,3	No	501	<a href="#">106TA2631</a>	<a href="#">108TA4749</a>
3	2	22	48	F6,3	No	508	<a href="#">108TA5016</a>	<a href="#">116TA7785</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

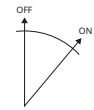


NUM-DIAG: 2.1

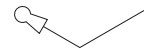


REF [141TA2904](#)

KEY-EXTR: 2A

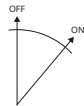


NUM-DIAG: 2.1

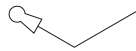


REF [108TA4872](#)

KEY-EXTR: 2A

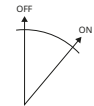


NUM-DIAG: 2.1

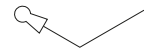


REF [108TA4980](#)

KEY-EXTR: 2A

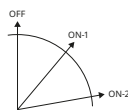


NUM-DIAG: 2.1

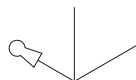


REF [110TA7489](#)

KEY-EXTR: 2A

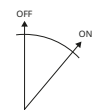


NUM-DIAG: 3.3

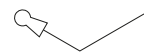


REF [108TA4782](#)

KEY-EXTR: 3A

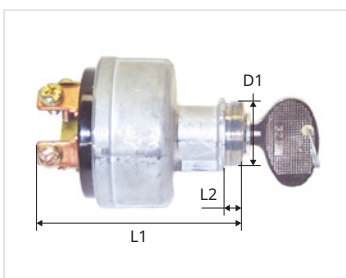


NUM-DIAG: 2.1



REF [108TA4816](#)

KEY-EXTR: 2A

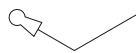


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	485	F6,3	No	702	<a href="#">108TA4992</a>	<a href="#">141TA2904</a>
3	2	22	49	F6,3	No	E254	<a href="#">108TA5012</a>	<a href="#">108TA4872</a>
3	2	22	49	F6,3	No	-	-	<a href="#">108TA4980</a>
3	2	22	53	F6,3	No	701	<a href="#">108TA4993</a>	<a href="#">110TA7489</a>
3	3	18	65	F6,3	No	14644	<a href="#">108TA5013</a>	<a href="#">108TA4782</a>
4	2	20	54	F6,3	No	-	-	<a href="#">108TA4816</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



NUM-DIAG: 2.1

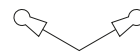


REF [123TA5709](#)

KEY-EXTR: 2A



NUM-DIAG: 2.1

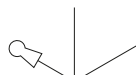


REF [108TA4915](#)

KEY-EXTR: 2C



NUM-DIAG: 3.1

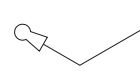


REF [108TA4717](#)

KEY-EXTR: 3A



NUM-DIAG: 2.1



REF [141TA2766](#)

KEY-EXTR: 2A

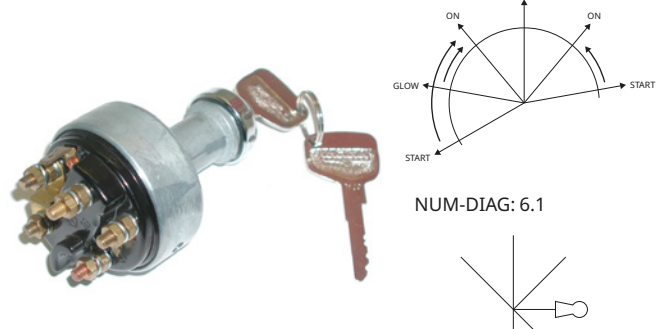


NUM-DIAG: 3.1



REF [108TA4948](#)

KEY-EXTR: 3A

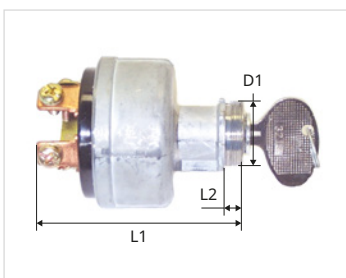


NUM-DIAG: 6.1



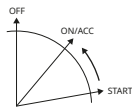
REF [141TA2803](#)

KEY-EXTR: 6B

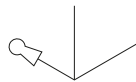


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	2	22	50	F6,3	No	738	<a href="#">110TA3353</a>	<a href="#">123TA5709</a>
4	2	30	60	F6,3	No	3A36	<a href="#">108TA5019</a>	<a href="#">108TA4915</a>
4	3	20	63	F6,3	No	-	-	<a href="#">108TA4717</a>
5	2	22	56	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">141TA2766</a>
5	3	18	66	F6,3	Yes	14644	<a href="#">108TA5013</a>	<a href="#">108TA4948</a>
6	6	22	104	F6,3/ST	No	1500	<a href="#">108TA5020</a>	<a href="#">141TA2803</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

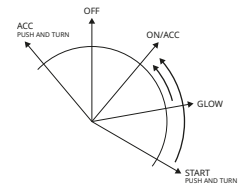


NUM-DIAG: 3.1

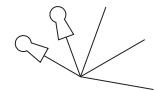


REF [108TA4585](#)

KEY-EXTR: 3A

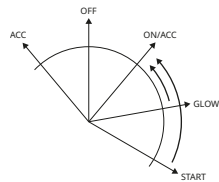


NUM-DIAG: 5.3

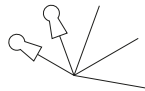


REF [128TA5537](#)

KEY-EXTR: 5F

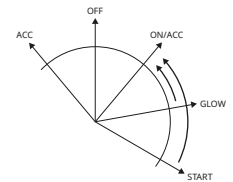


NUM-DIAG: 5.1

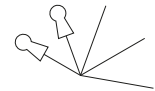


REF [110TA7630](#)

KEY-EXTR: 5F

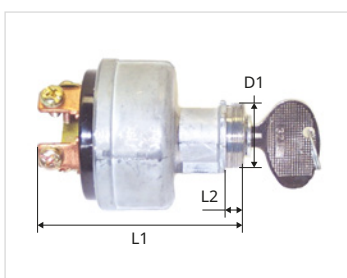


NUM-DIAG: 5.1



REF [123TA5711](#)

KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
7	3	25	62	F6,3	Yes	-	<a href="#">141TA2663</a>	<a href="#">108TA4585</a>
10	5	22	65	F6,3	Yes	K80	<a href="#">108TA5029</a>	<a href="#">128TA5537</a>
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">110TA7630</a>
10	5	26	78	F6,3/F9,5	Yes	14607	<a href="#">110TA3492</a>	<a href="#">123TA5711</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

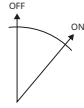


33.

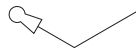
**USED ON**

**MITSUBISHI**

# USED ON MITSUBISHI

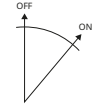


NUM-DIAG: 2.1



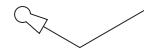
REF [141TA2938](#)

KEY-EXTR: 2A



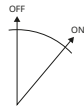
NUM-DIAG: 2.1

With NO-contact

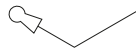


REF [141TA3086](#)

KEY-EXTR: 2A

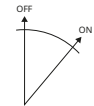


NUM-DIAG: 2.1

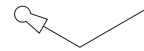


REF [141TA3079](#)

KEY-EXTR: 2A

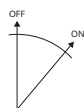


NUM-DIAG: 2.1

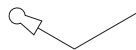


REF [141TA3125](#)

KEY-EXTR: 2A

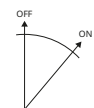
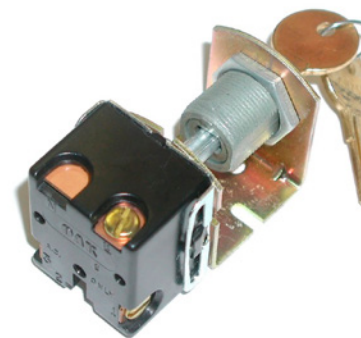


NUM-DIAG: 2.1

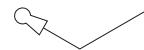


REF [141TA3098](#)

KEY-EXTR: 2A

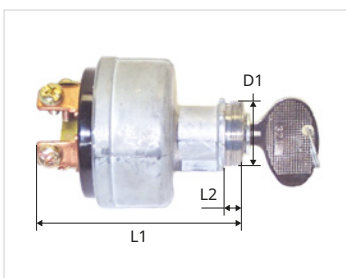


NUM-DIAG: 2.1



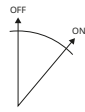
REF [128TA5641](#)

KEY-EXTR: 2A

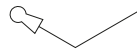


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	15	53	ST	No	601	<a href="#">141TA2656</a>	<a href="#">141TA2938</a>
2	2	16	63	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA3086</a>
2	2	19	43	F6,3	No	2007	<a href="#">128TA5726</a>	<a href="#">141TA3079</a>
2	2	19	51	SCR	No	NG100	<a href="#">129TA4188</a>	<a href="#">141TA3125</a>
2	2	19	62	F6,3	No	CH512	<a href="#">118TA5814</a>	<a href="#">141TA3098</a>
2	2	19	70	SCR	No	CH751	<a href="#">108TA5000</a>	<a href="#">128TA5641</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

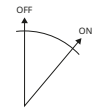


NUM-DIAG: 2.1

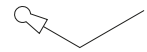


REF [141TA3103](#)

KEY-EXTR: 2A

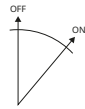


NUM-DIAG: 2.1

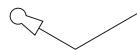


REF [141TA3056](#)

KEY-EXTR: 2A

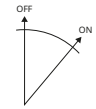
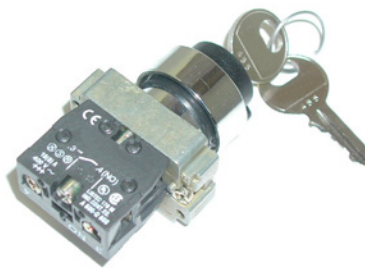


NUM-DIAG: 2.1

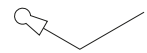


REF [141TA3130](#)

KEY-EXTR: 2A

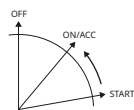


NUM-DIAG: 2.1

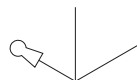


REF [110TA8139](#)

KEY-EXTR: 2A

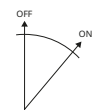


NUM-DIAG: 3.1

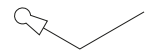


REF [141TA2802](#)

KEY-EXTR: 3A

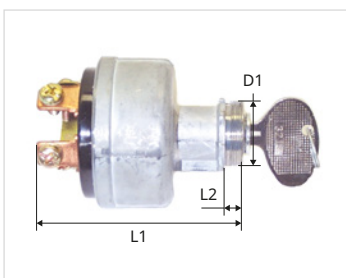


NUM-DIAG: 2.1



REF [141TA3066](#)

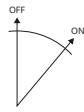
KEY-EXTR: 2A



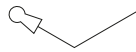
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	20	59	SCR	No	CH501	<a href="#">122TA8962</a>	<a href="#">141TA3103</a>
2	2	20	69	SCR	No	PK556	<a href="#">108TA5003</a>	<a href="#">141TA3056</a>
2	2	20	71	SCR	No	NG100	<a href="#">129TA4188</a>	<a href="#">141TA3130</a>
2	2	22	62	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">110TA8139</a>
2	3	25	55	SCR	No	-	-	<a href="#">141TA2802</a>
3	2	22	47	F6,3	No	702	<a href="#">106TA2629</a>	<a href="#">141TA3066</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON MITSUBISHI

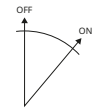


NUM-DIAG: 2.1

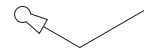


REF [141TA2961](#)

KEY-EXTR: 2A

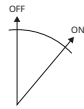


NUM-DIAG: 2.1

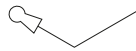


REF [141TA2920](#)

KEY-EXTR: 2A

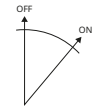


NUM-DIAG: 2.1

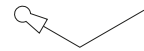


REF [123TA5731](#)

KEY-EXTR: 2A

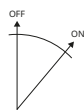


NUM-DIAG: 2.1

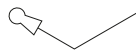


REF [141TA3039](#)

KEY-EXTR: 2A

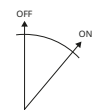


NUM-DIAG: 2.1

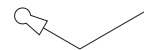


REF [141TA2691](#)

KEY-EXTR: 2A

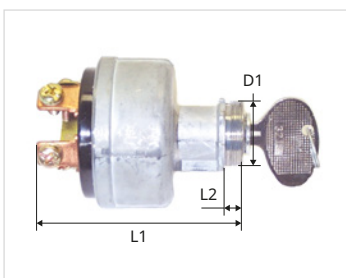


NUM-DIAG: 2.1



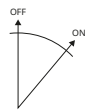
REF [128TA5840](#)

KEY-EXTR: 2A

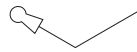


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	48	F6,3	No	501	<a href="#">106TA2631</a>	<a href="#">141TA2961</a>
3	2	22	48	F6,3	No	9401	<a href="#">122TA8945</a>	<a href="#">141TA2920</a>
3	2	22	49	F6,3	No	301	<a href="#">108TA5004</a>	<a href="#">123TA5731</a>
3	2	22	49	F6,3	No	-	-	<a href="#">141TA3039</a>
3	2	22	53	F6,3	No	701	<a href="#">108TA4993</a>	<a href="#">141TA2691</a>
3	2	22	55	SCR	No	-	-	<a href="#">128TA5840</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

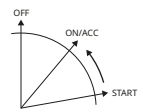


NUM-DIAG: 2.1

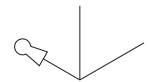


REF [141TA3150](#)

KEY-EXTR: 2A

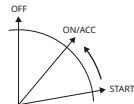


NUM-DIAG: 3.1

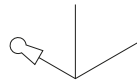


REF [141TA2821](#)

KEY-EXTR: 3A

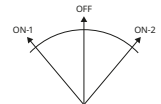


NUM-DIAG: 3.1

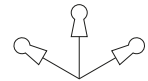


REF [128TA5675](#)

KEY-EXTR: 3A

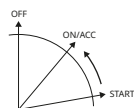


NUM-DIAG: 3.2

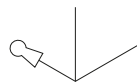


REF [141TA2876](#)

KEY-EXTR: 3F

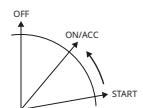


NUM-DIAG: 3.1

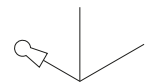


REF [141TA2786](#)

KEY-EXTR: 3A

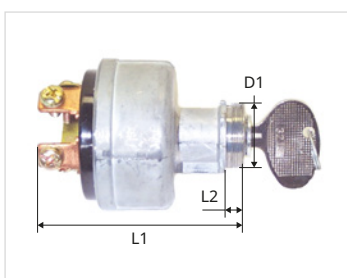


NUM-DIAG: 3.1



REF [141TA3014](#)

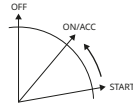
KEY-EXTR: 3A



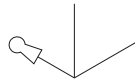
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	69	F6,3	No	606	<a href="#">141TA2665</a>	<a href="#">141TA3150</a>
3	3	16	59	F6,3	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA2821</a>
3	3	16	61	SCR	No	83353	<a href="#">108TA4989</a>	<a href="#">128TA5675</a>
3	3	16	65	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA2876</a>
3	3	18	78	F6,3	Yes	748	<a href="#">141TA2661</a>	<a href="#">141TA2786</a>
3	3	20	63	F6,3	No	-	-	<a href="#">141TA3014</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON MITSUBISHI

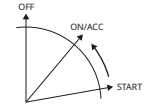


NUM-DIAG: 3.1

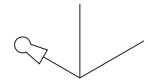


REF [141TA2712](#)

KEY-EXTR: 3A

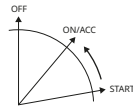
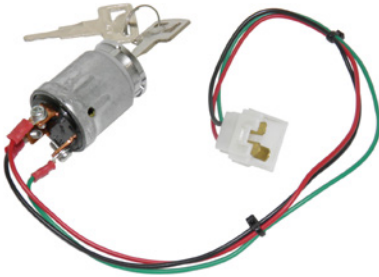


NUM-DIAG: 3.1

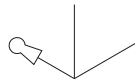


REF [141TA2979](#)

KEY-EXTR: 3A

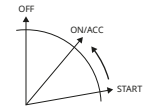
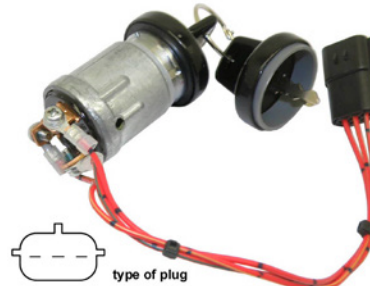


NUM-DIAG: 3.1

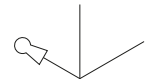


REF [141TA3122](#)

KEY-EXTR: 3A

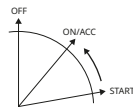


NUM-DIAG: 3.1

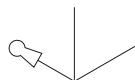


REF [141TA3133](#)

KEY-EXTR: 3A

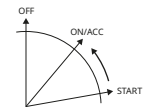
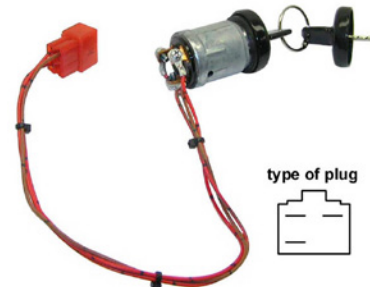


NUM-DIAG: 3.1

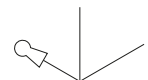


REF [108TA4843](#)

KEY-EXTR: 3A

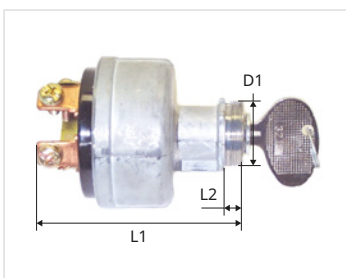


NUM-DIAG: 3.1



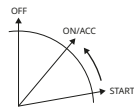
REF [141TA2905](#)

KEY-EXTR: 3A

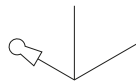


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	22	52	F6,3	Yes	K11	<a href="#">108TA5017</a>	<a href="#">141TA2712</a>
3	3	25	56	SCR	No	-	-	<a href="#">141TA2979</a>
3	3	25	56	SCR	No	T800A	<a href="#">108TA5006</a>	<a href="#">141TA3122</a>
3	3	25	56	SCR	No	-	-	<a href="#">141TA3133</a>
3	3	25	56	SCR	No	T800A	<a href="#">108TA5006</a>	<a href="#">108TA4843</a>
3	3	25	57	SCR	No	-	-	<a href="#">141TA2905</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

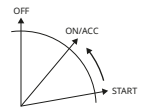


NUM-DIAG: 3.1

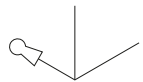


REF [141TA2752](#)

KEY-EXTR: 3A

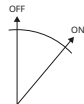


NUM-DIAG: 3.1

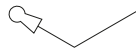


REF [141TA3136](#)

KEY-EXTR: 3A

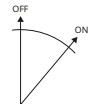


NUM-DIAG: 2.1

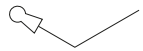


REF [141TA3121](#)

KEY-EXTR: 2A

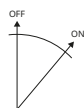


NUM-DIAG: 2.1

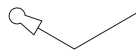


REF [141TA3135](#)

KEY-EXTR: 2A

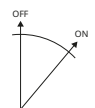


NUM-DIAG: 2.1

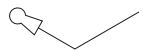


REF [141TA2965](#)

KEY-EXTR: 2A

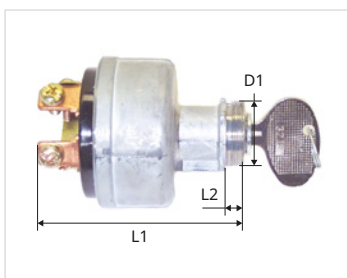


NUM-DIAG: 2.1



REF [141TA3167](#)

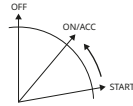
KEY-EXTR: 2A



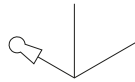
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	25	58	SCR	No	-	<a href="#">108TA5036</a>	<a href="#">141TA2752</a>
3	3	25	63	SCR	No	-	-	<a href="#">141TA3136</a>
4	2	19	54	F6,3	No	92274	<a href="#">110TA3536</a>	<a href="#">141TA3121</a>
4	2	22	65	F6,3	No	-	-	<a href="#">141TA3135</a>
4	2	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">141TA2965</a>
4	2	30	102	SCR	No	-	-	<a href="#">141TA3167</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON MITSUBISHI

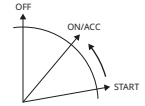


NUM-DIAG: 3.1

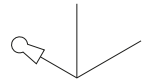


REF [141TA3110](#)

KEY-EXTR: 3A

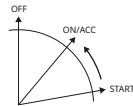


NUM-DIAG: 3.1

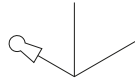


REF [128TA5536](#)

KEY-EXTR: 3A

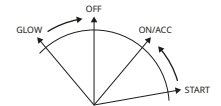
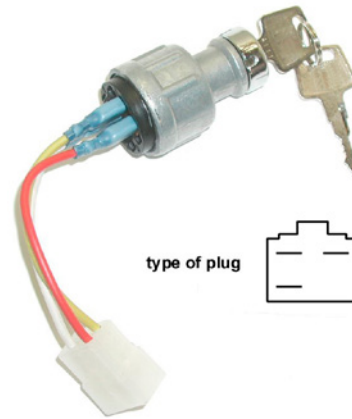


NUM-DIAG: 3.1

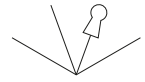


REF [141TA2576](#)

KEY-EXTR: 3A



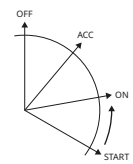
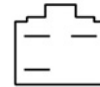
NUM-DIAG: 4.2



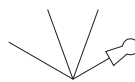
REF [141TA2736](#)

KEY-EXTR: 4B

type of plug

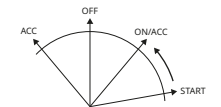


NUM-DIAG: 4.7

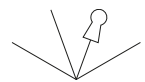


REF [141TA3095](#)

KEY-EXTR: 4A

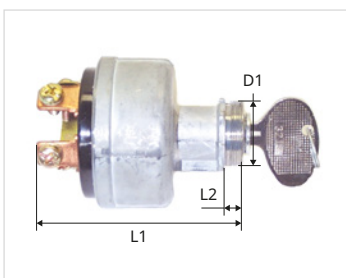


NUM-DIAG: 4.1



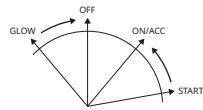
REF [141TA2955](#)

KEY-EXTR: 4B

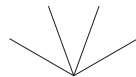


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	3	20	63	F6,3	No	-	-	<a href="#">141TA3110</a>
4	3	25	695	SCR	Yes	D250	<a href="#">129TA4104</a>	<a href="#">128TA5536</a>
4	3	25	88	F6,3	Yes	-	<a href="#">141TA2666</a>	<a href="#">141TA2576</a>
4	4	18	64	F6,3	No	-	-	<a href="#">141TA2736</a>
4	4	18	66	F6,3	Yes	14644	<a href="#">108TA5013</a>	<a href="#">141TA3095</a>
4	4	18	74	F6,3	No	-	-	<a href="#">141TA2955</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

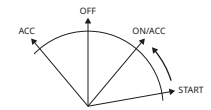
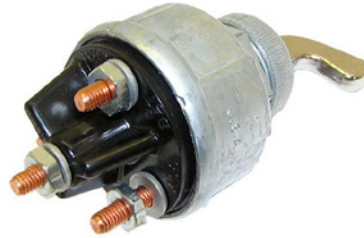


NUM-DIAG: 4.2

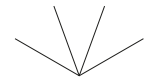


REF [141TA3142](#)

KEY-EXTR: 4I

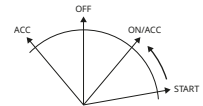


NUM-DIAG: 4.1

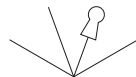


REF [141TA3073](#)

KEY-EXTR: 4I

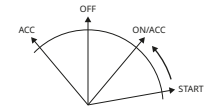


NUM-DIAG: 4.1

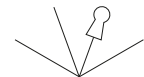


REF [141TA2811](#)

KEY-EXTR: 4B

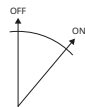


NUM-DIAG: 4.1

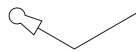


REF [110TA7779](#)

KEY-EXTR: 4B

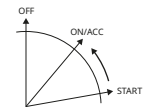


NUM-DIAG: 2.1

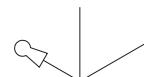


REF [128TA5529](#)

KEY-EXTR: 2A

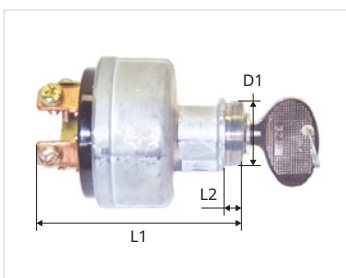


NUM-DIAG: 3.1



REF [128TA5505](#)

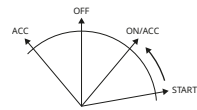
KEY-EXTR: 3A



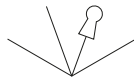
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	4	18	76	F6,3	Yes	-	-	<a href="#">141TA3142</a>
4	4	19	70	ST	Yes	-	-	<a href="#">141TA3073</a>
4	4	19	79	ST	No	-	-	<a href="#">141TA2811</a>
4	4	25	62	SCR	Yes	-	<a href="#">110TA3256</a>	<a href="#">110TA7779</a>
5	2	22	56	F6,3	No	-	-	<a href="#">128TA5529</a>
5	3	25	62	SCR	Yes	-	-	<a href="#">128TA5505</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON MITSUBISHI

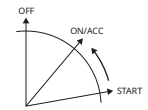


NUM-DIAG: 4.1

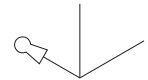


REF [141TA2832](#)

KEY-EXTR: 4B

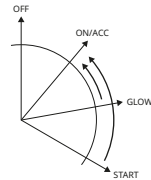


NUM-DIAG: 3.1

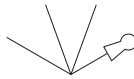


REF [141TA2758](#)

KEY-EXTR: 3A

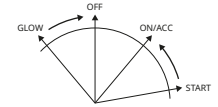


NUM-DIAG: 4.4

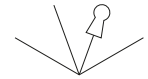


REF [141TA2731](#)

KEY-EXTR: 4A

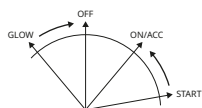


NUM-DIAG: 4.2

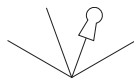


REF [141TA2853](#)

KEY-EXTR: 4B

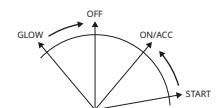
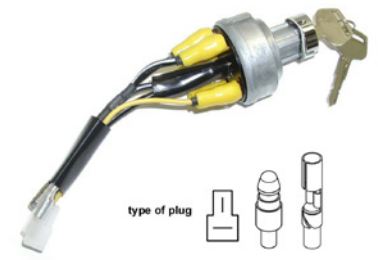


NUM-DIAG: 4.2

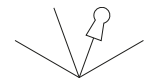


REF [141TA2950](#)

KEY-EXTR: 4B

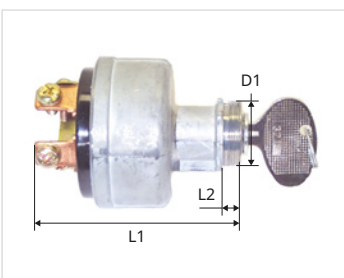


NUM-DIAG: 4.2



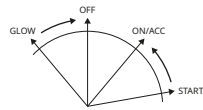
REF [141TA2970](#)

KEY-EXTR: 4B

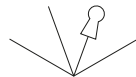


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	4	25	64	SCR	Yes	-	-	<a href="#">141TA2832</a>
6	3	22	65	F6,3	No	E80	<a href="#">108TA5005</a>	<a href="#">141TA2758</a>
6	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">141TA2731</a>
6	4	19	96	SCR	No	-	-	<a href="#">141TA2853</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2950</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2970</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

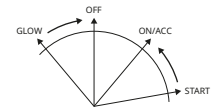
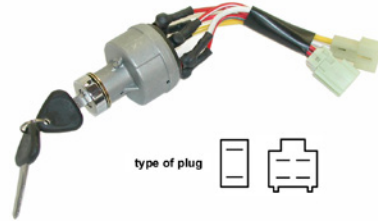


NUM-DIAG: 4.2

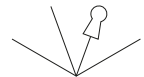


REF [141TA2992](#)

KEY-EXTR: 4B

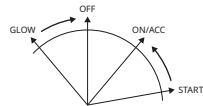


NUM-DIAG: 4.2

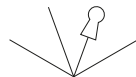


REF [141TA2827](#)

KEY-EXTR: 4B

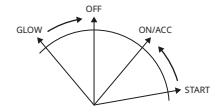


NUM-DIAG: 4.2

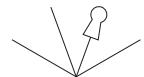


REF [141TA3037](#)

KEY-EXTR: 4B

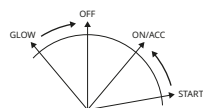


NUM-DIAG: 4.2



REF [110TA7726](#)

KEY-EXTR: 4B

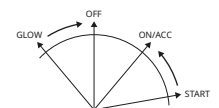
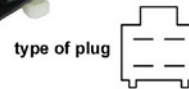
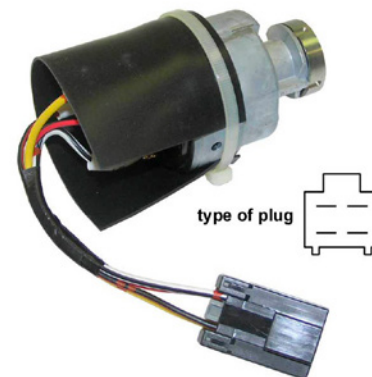


NUM-DIAG: 4.2

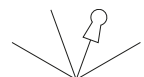


REF [110TA7843](#)

KEY-EXTR: 4B

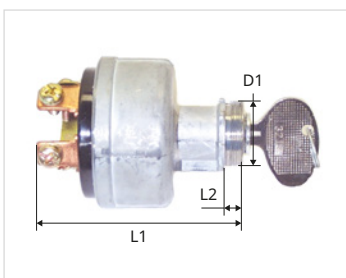


NUM-DIAG: 4.2



REF [128TA5754](#)

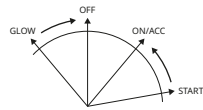
KEY-EXTR: 4B



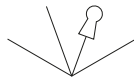
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2992</a>
6	4	20	86	SCR	No	777EXPORT	<a href="#">115TA5483</a>	<a href="#">141TA2827</a>
6	4	20	86	SCR	No	-	-	<a href="#">141TA3037</a>
6	4	25	76	SCR	No	-	-	<a href="#">110TA7726</a>
6	4	25	78	SCR	No	-	-	<a href="#">110TA7843</a>
6	4	25	79	SCR	Yes	123243	<a href="#">108TA5035</a>	<a href="#">128TA5754</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON MITSUBISHI

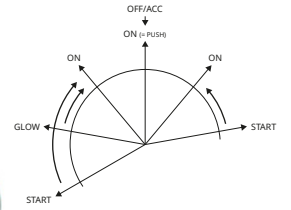


NUM-DIAG: 4.2

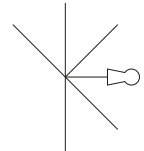


REF [141TA2754](#)

KEY-EXTR: 4B

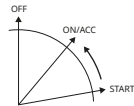


NUM-DIAG: 6.1

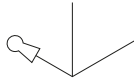


REF [141TA2804](#)

KEY-EXTR: 6B

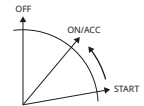


NUM-DIAG: 3.1

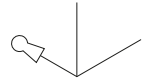


REF [141TA2924](#)

KEY-EXTR: 3A

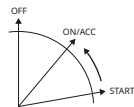


NUM-DIAG: 3.1

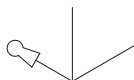


REF [141TA2721](#)

KEY-EXTR: 3A

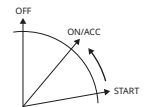


NUM-DIAG: 3.1

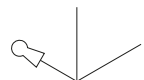


REF [141TA3033](#)

KEY-EXTR: 3A

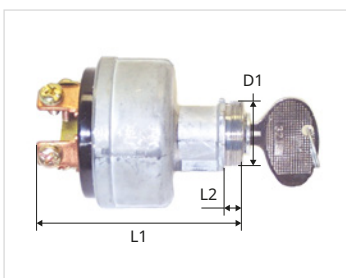


NUM-DIAG: 3.1



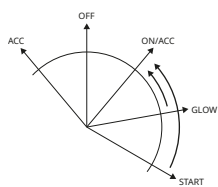
REF [141TA2841](#)

KEY-EXTR: 3A

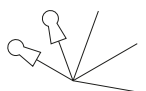


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	28	95	SCR	No	5154	<a href="#">129TA4124</a>	<a href="#">141TA2754</a>
6	6	22	104	F6,3/ST	No	1500	<a href="#">108TA5020</a>	<a href="#">141TA2804</a>
7	3	25	62	F6,3	Yes	-	<a href="#">129TA3664</a>	<a href="#">141TA2924</a>
7	3	25	62	F6,3	Yes	-	<a href="#">141TA2663</a>	<a href="#">141TA2721</a>
7	3	26	78	F6,3/F9,5	Yes	14603	<a href="#">141TA2654</a>	<a href="#">141TA3033</a>
10	3	22	90	F6,3/F9,5	Yes	-	-	<a href="#">141TA2841</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

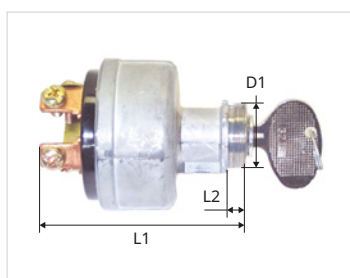


NUM-DIAG: 5.1



REF [141TA3077](#)

KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
10	5	26	78	F6,3/F9,5	Yes	14607	<a href="#">110TA3492</a>	<a href="#">141TA3077</a>

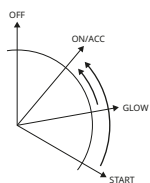
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



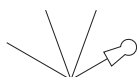
**34.**

**USED ON**

**MORA**

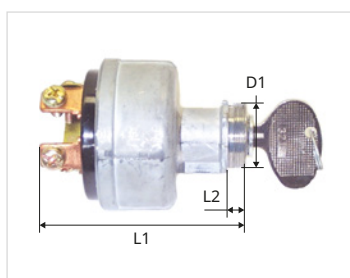


NUM-DIAG: 4.4



KEY-EXTR: 4A

REF [108TA4805](#)



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
7	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">108TA4805</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



**NOTES**

A series of horizontal dotted lines for writing notes.

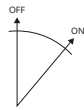


35.

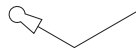
**USED ON**

**NISSAN**

# USED ON NISSAN

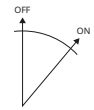


NUM-DIAG: 2.1

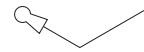


REF [141TA3099](#)

KEY-EXTR: 2A

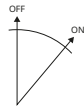


NUM-DIAG: 2.1

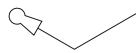


REF [141TA2984](#)

KEY-EXTR: 2A

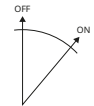


NUM-DIAG: 2.1

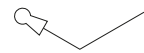


REF [128TA5581](#)

KEY-EXTR: 2A

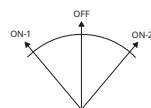


NUM-DIAG: 2.1

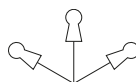


REF [141TA2983](#)

KEY-EXTR: 2A

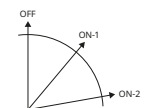


NUM-DIAG: 3.2

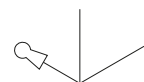


REF [141TA2878](#)

KEY-EXTR: 3F

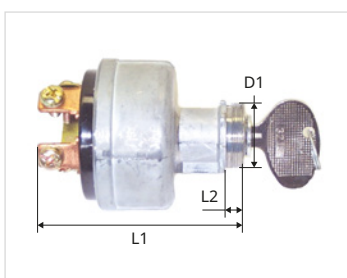


NUM-DIAG: 3.3



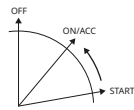
REF [141TA2791](#)

KEY-EXTR: 3A

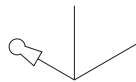


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	19	62	F6,3	No	CH512	<a href="#">118TA5814</a>	<a href="#">141TA3099</a>
2	2	22	57	SCR	No	-	-	<a href="#">141TA2984</a>
2	2	22	67	SCR	No	KN101	<a href="#">110TA3541</a>	<a href="#">128TA5581</a>
3	2	22	49	F6,3	No	301	<a href="#">108TA5004</a>	<a href="#">141TA2983</a>
3	3	16	65	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA2878</a>
3	3	18	65	F6,3	No	14644	<a href="#">108TA5013</a>	<a href="#">141TA2791</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

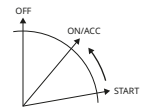


NUM-DIAG: 3.1

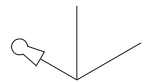


REF [110TA7414](#)

KEY-EXTR: 3A

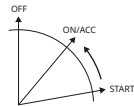


NUM-DIAG: 3.1

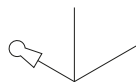


REF [110TA8215](#)

KEY-EXTR: 3A

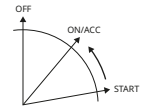


NUM-DIAG: 3.1

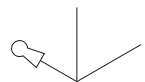


REF [108TA4792](#)

KEY-EXTR: 3A

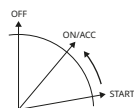


NUM-DIAG: 3.1

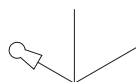


REF [110TA7769](#)

KEY-EXTR: 3A

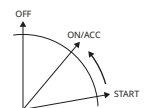
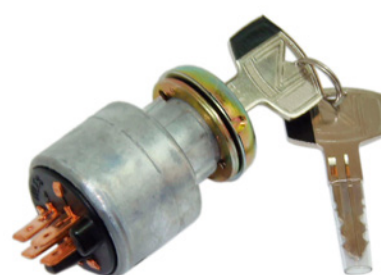


NUM-DIAG: 3.1

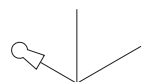


REF [110TA7768](#)

KEY-EXTR: 3A

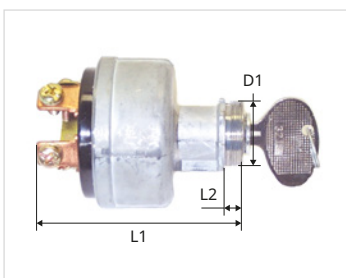


NUM-DIAG: 3.1



REF [141TA2561](#)

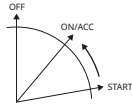
KEY-EXTR: 3A



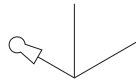
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	20	63	F6,3	No	N1417	<a href="#">110TA3435</a>	<a href="#">110TA7414</a>
3	3	20	63	F6,3	No	-	-	<a href="#">110TA8215</a>
3	3	20	81	SCR	No	-	-	<a href="#">108TA4792</a>
4	3	20	63	F6,3	Yes	-	-	<a href="#">110TA7769</a>
4	3	20	63	F6,3	No	-	-	<a href="#">110TA7768</a>
4	3	20	63	F6,3	No	-	-	<a href="#">141TA2561</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON NISSAN

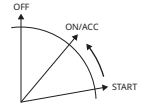


NUM-DIAG: 3.1

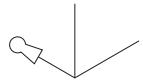


REF [141TA2585](#)

KEY-EXTR: 3A

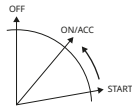


NUM-DIAG: 3.1

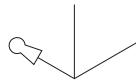


REF [141TA2520](#)

KEY-EXTR: 3A

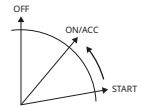


NUM-DIAG: 3.1

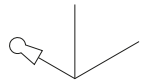


REF [141TA2526](#)

KEY-EXTR: 3A

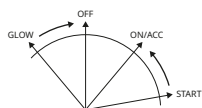
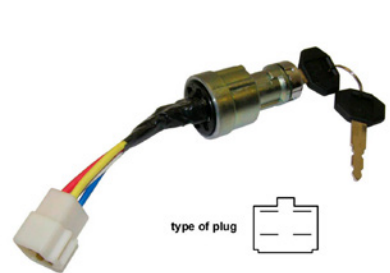


NUM-DIAG: 3.1

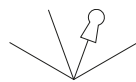


REF [141TA2537](#)

KEY-EXTR: 3A

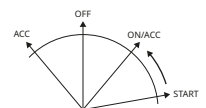


NUM-DIAG: 4.2

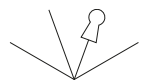


REF [138TA9118](#)

KEY-EXTR: 4B

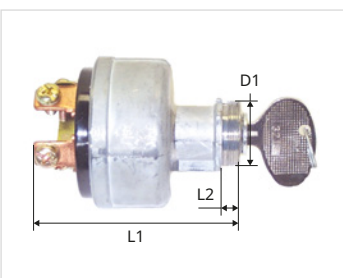


NUM-DIAG: 4.1



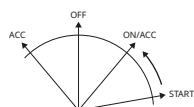
REF [141TA2956](#)

KEY-EXTR: 4B

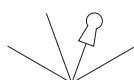


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	3	20	69	F6,3	No	-	-	<a href="#">141TA2585</a>
4	3	20	70	F6,3	No	-	-	<a href="#">141TA2520</a>
4	3	20	70	F6,3	No	B5160	<a href="#">141TA2681</a>	<a href="#">141TA2526</a>
4	3	20	70	F6,3	Yes	B5160	<a href="#">141TA2681</a>	<a href="#">141TA2537</a>
4	4	18	70	F6,3	No	-	-	<a href="#">138TA9118</a>
4	4	18	74	F6,3	No	-	-	<a href="#">141TA2956</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

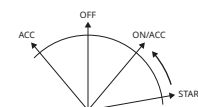
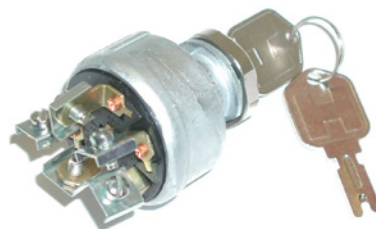


NUM-DIAG: 4.1



REF [141TA2453](#)

KEY-EXTR: 4B

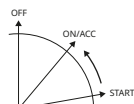


NUM-DIAG: 4.1

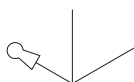


REF [128TA5504](#)

KEY-EXTR: 4B

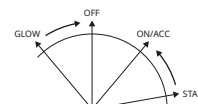


NUM-DIAG: 3.1

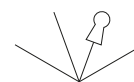


REF [128TA5541](#)

KEY-EXTR: 3A

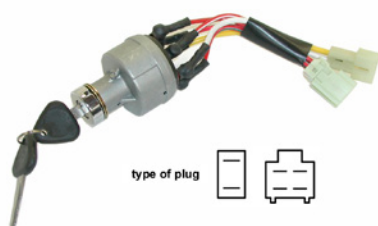


NUM-DIAG: 4.2

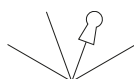


REF [108TA4879](#)

KEY-EXTR: 4B

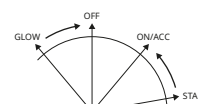


NUM-DIAG: 4.2



REF [141TA2828](#)

KEY-EXTR: 4B

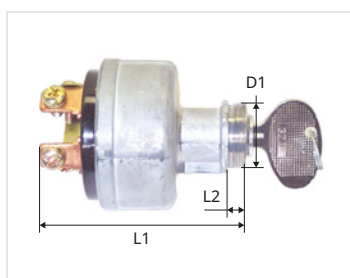


NUM-DIAG: 4.2



REF [108TA4969](#)

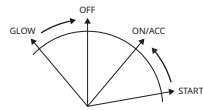
KEY-EXTR: 4B



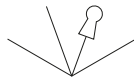
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	4	20	64	F6,3	No	-	-	<a href="#">141TA2453</a>
5	4	25	64	SCR	Yes	-	-	<a href="#">128TA5504</a>
6	3	22	65	F6,3	No	E80	<a href="#">108TA5005</a>	<a href="#">128TA5541</a>
6	4	20	85	SCR	No	-	-	<a href="#">108TA4879</a>
6	4	20	86	SCR	No	777EXPORT	<a href="#">115TA5483</a>	<a href="#">141TA2828</a>
6	4	20	86	SCR	No	-	-	<a href="#">108TA4969</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON NISSAN

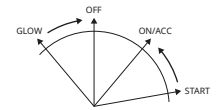
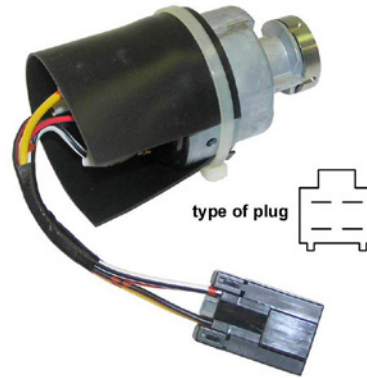


NUM-DIAG: 4.2

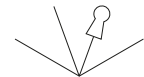


REF [115TA5363](#)

KEY-EXTR: 4B

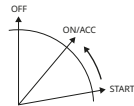


NUM-DIAG: 4.2

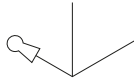


REF [141TA2918](#)

KEY-EXTR: 4B

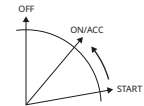
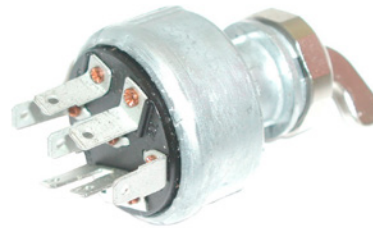


NUM-DIAG: 3.1

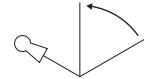


REF [128TA5500](#)

KEY-EXTR: 3A

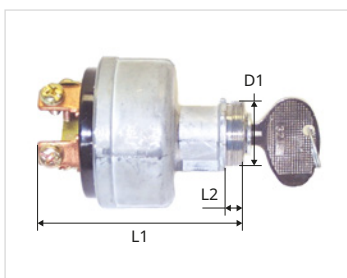


NUM-DIAG: 3.1



REF [128TA5673](#)

KEY-EXTR: 3G



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	25	78	SCR	No	-	-	<a href="#">115TA5363</a>
6	4	25	79	SCR	Yes	123243	<a href="#">108TA5035</a>	<a href="#">141TA2918</a>
7	3	25	62	F6,3	Yes	-	<a href="#">129TA3664</a>	<a href="#">128TA5500</a>
7	3	25	67	F6,3	Yes	-	-	<a href="#">128TA5673</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



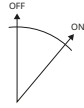


36.

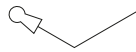
**USED ON**

**NYK-NICHIYU**

# USED ON NYK-NICHIYU

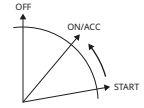


NUM-DIAG: 2.1

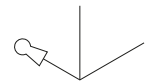


REF [110TA8129](#)

KEY-EXTR: 2A

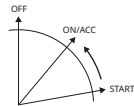


NUM-DIAG: 3.1

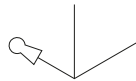


REF [108TA4839](#)

KEY-EXTR: 3A

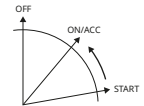


NUM-DIAG: 3.1

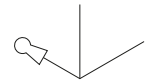


REF [141TA3123](#)

KEY-EXTR: 3A

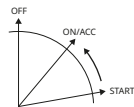


NUM-DIAG: 3.1

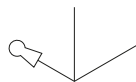


REF [141TA2544](#)

KEY-EXTR: 3A

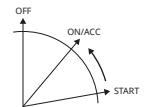


NUM-DIAG: 3.1

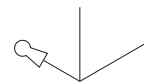


REF [110TA8128](#)

KEY-EXTR: 3A

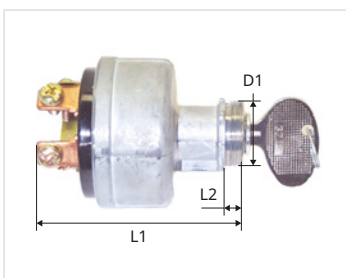


NUM-DIAG: 3.1



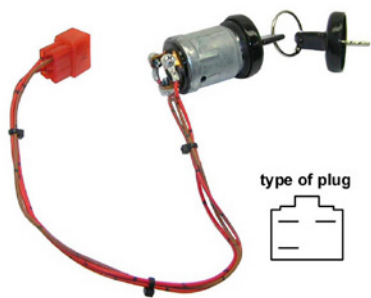
REF [110TA8130](#)

KEY-EXTR: 3A

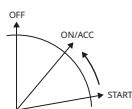


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	24	40	SOC	No	5541	<a href="#">141TA2668</a>	<a href="#">110TA8129</a>
3	3	25	56	SCR	No	-	-	<a href="#">108TA4839</a>
3	3	25	56	SCR	No	T800A	<a href="#">108TA5006</a>	<a href="#">141TA3123</a>
3	3	25	56	SCR	No	-	-	<a href="#">141TA2544</a>
3	3	25	56	SCR	No	T800A	<a href="#">108TA5006</a>	<a href="#">110TA8128</a>
3	3	25	56	SCR	No	T800A	<a href="#">108TA5006</a>	<a href="#">110TA8130</a>

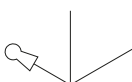
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



REF [128TA5995](#)



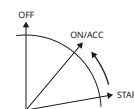
NUM-DIAG: 3.1



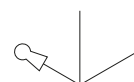
KEY-EXTR: 3A



REF [108TA4957](#)



NUM-DIAG: 3.1



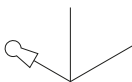
KEY-EXTR: 3A



REF [141TA2554](#)



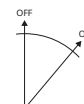
NUM-DIAG: 3.1



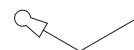
KEY-EXTR: 3A



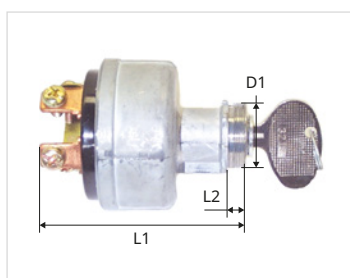
REF [141TA2613](#)



NUM-DIAG: 2.1



KEY-EXTR: 2A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	25	57	SCR	No	-	-	<a href="#">128TA5995</a>
3	3	25	58	SCR	No	-	<a href="#">108TA5036</a>	<a href="#">108TA4957</a>
3	3	25	63	SCR	No	-	-	<a href="#">141TA2554</a>
4	2	30	102	SCR	No	-	-	<a href="#">141TA2613</a>

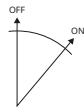
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



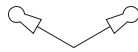
**37.**

**USED ON**

**OMG**

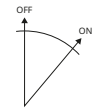


NUM-DIAG: 2.1

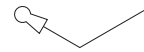


REF [128TA5748](#)

KEY-EXTR: 2C

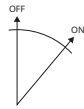


NUM-DIAG: 2.1

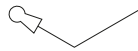


REF [141TA2857](#)

KEY-EXTR: 2A

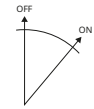


NUM-DIAG: 2.1

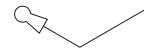


REF [108TA4877](#)

KEY-EXTR: 2A

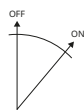
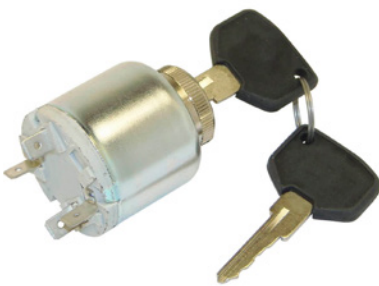


NUM-DIAG: 2.1

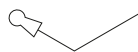


REF [141TA2915](#)

KEY-EXTR: 2A

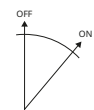


NUM-DIAG: 2.1

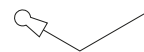


REF [128TA5702](#)

KEY-EXTR: 2A

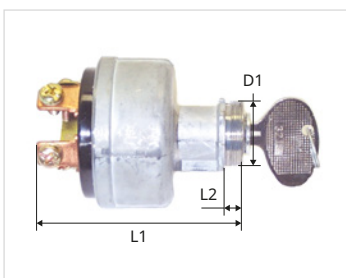


NUM-DIAG: 2.1



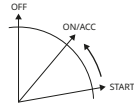
REF [141TA2859](#)

KEY-EXTR: 2A

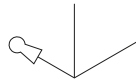


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	19	52	SOC	No	9471	<a href="#">141TA2657</a>	<a href="#">128TA5748</a>
2	2	25	61	SCR	No	701 TCM	<a href="#">128TA5735</a>	<a href="#">141TA2857</a>
3	2	22	44	F6,3	No	-	-	<a href="#">108TA4877</a>
4	2	19	37	SOC	No	-	-	<a href="#">141TA2915</a>
4	2	22	53	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">128TA5702</a>
4	2	25	61	SCR	No	701 TCM	<a href="#">128TA5735</a>	<a href="#">141TA2859</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

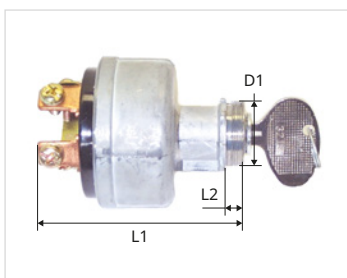


NUM-DIAG: 3.1



KEY-EXTR: 3A

REF [128TA5667](#)



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	3	20	63	F6,3	No	-	-	<a href="#">128TA5667</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

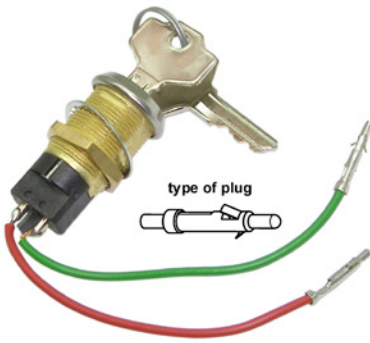


38.

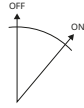
**USED ON**

**PRAMAC**

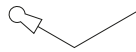
# USED ON PRAMAC



REF [110TA8167](#)



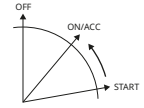
NUM-DIAG: 2.1



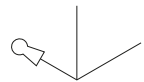
KEY-EXTR: 2A



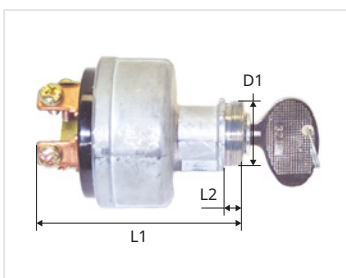
REF [141TA2600](#)



NUM-DIAG: 3.1



KEY-EXTR: 3A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	19	48	SOC	No	-	-	<a href="#">110TA8167</a>
3	3	25	67	CON1	No	-	-	<a href="#">141TA2600</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

**NOTES**

A series of horizontal dotted lines for writing notes.

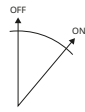


39.

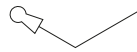
**USED ON**

**PRAT**

# USED ON PRAT

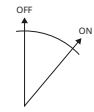


NUM-DIAG: 2.1

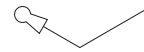


REF [115TA5361](#)

KEY-EXTR: 2A

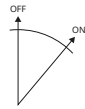


NUM-DIAG: 2.1

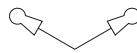


REF [108TA4653](#)

KEY-EXTR: 2A

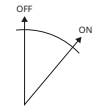
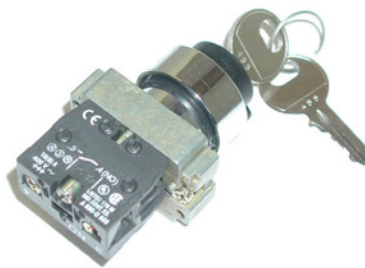


NUM-DIAG: 2.1

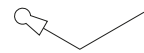


REF [141TA2472](#)

KEY-EXTR: 2C

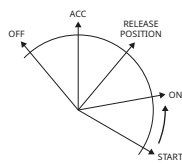
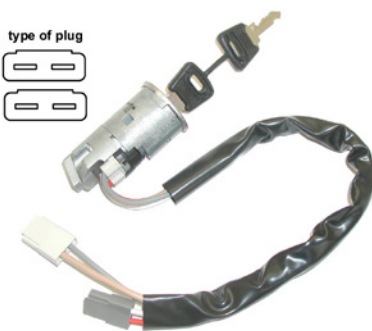


NUM-DIAG: 2.1

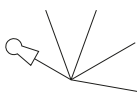


REF [123TA5734](#)

KEY-EXTR: 2A

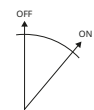
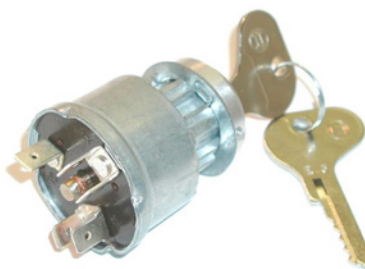


NUM-DIAG: 5.4

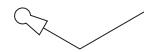


REF [123TA5735](#)

KEY-EXTR: 5A

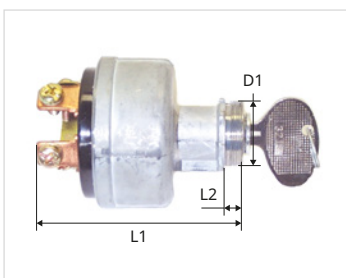


NUM-DIAG: 2.1



REF [123TA5736](#)

KEY-EXTR: 2A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	15	53	ST	No	601	<a href="#">141TA2656</a>	<a href="#">115TA5361</a>
2	2	15	53	ST	No	684	<a href="#">108TA4988</a>	<a href="#">108TA4653</a>
2	2	22	61	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">141TA2472</a>
2	2	22	62	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">123TA5734</a>
4	5	34	74	SCR	No	-	-	<a href="#">123TA5735</a>
5	2	22	56	F6,3	No	-	-	<a href="#">123TA5736</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

**NOTES**

A series of horizontal dotted lines for writing notes.

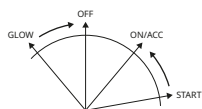


**40.**

**USED ON**

**SANDERSON**

# USED ON SANDERSON

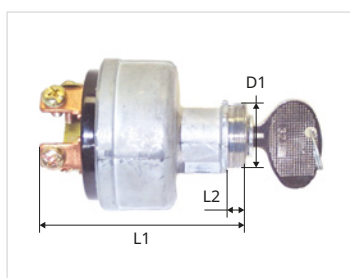


NUM-DIAG: 4.2



REF [108TA4920](#)

KEY-EXTR: 4B



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
9	4	20	75	F6,3/F9,5	No	-	-	<a href="#">108TA4920</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



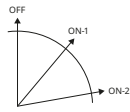


**41.**

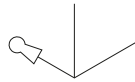
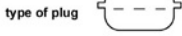
**USED ON**

**SHINKO**

# USED ON SHINKO

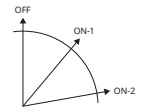
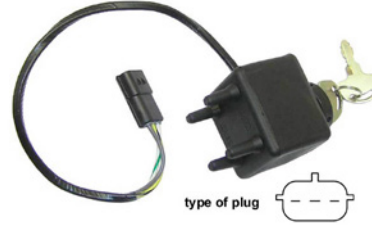


NUM-DIAG: 3.3

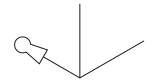


REF [128TA5814](#)

KEY-EXTR: 3A

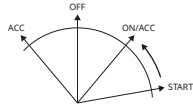


NUM-DIAG: 3.3

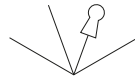


REF [128TA5788](#)

KEY-EXTR: 3A

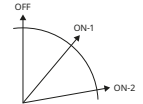


NUM-DIAG: 4.1

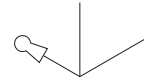


REF [141TA2957](#)

KEY-EXTR: 4B

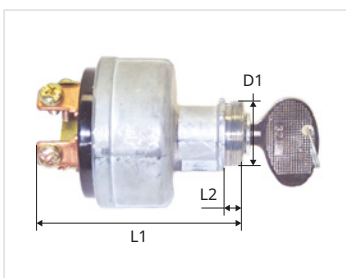


NUM-DIAG: 3.3



REF [108TA4923](#)

KEY-EXTR: 3A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	24	56	SOC	No	-	-	<a href="#">128TA5814</a>
4	3	24	40	SOC	No	-	-	<a href="#">128TA5788</a>
4	4	18	74	F6,3	No	-	-	<a href="#">141TA2957</a>
8	3	24	41	PIN	No	-	-	<a href="#">108TA4923</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



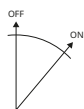


**42.**

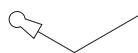
**USED ON**

**SICHELSMIDT**

# USED ON SICHELSMIDT

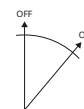


NUM-DIAG: 2.1

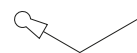


REF [108TA4666](#)

KEY-EXTR: 2A

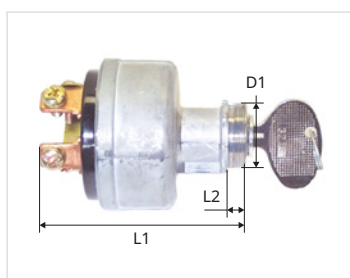


NUM-DIAG: 2.1



REF [128TA5786](#)

KEY-EXTR: 2A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	2	22	56	F6,3	No	-	-	<a href="#">108TA4666</a>
5	2	22	56	F6,3	No	K03	<a href="#">108TA4996</a>	<a href="#">128TA5786</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



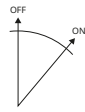


**43.**

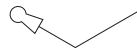
**USED ON**

**STEINBOCK-  
BOSS**

# USED ON STEINBOCK-BOSS

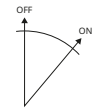


NUM-DIAG: 2.1

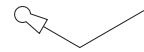


REF [108TA4612](#)

KEY-EXTR: 2A

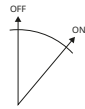


NUM-DIAG: 2.1

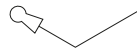


REF [108TA4590](#)

KEY-EXTR: 2A

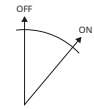


NUM-DIAG: 2.1

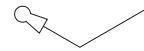


REF [141TA2496](#)

KEY-EXTR: 2A

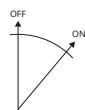


NUM-DIAG: 2.1

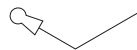


REF [116TA5602](#)

KEY-EXTR: 2A

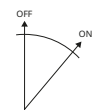


NUM-DIAG: 2.1

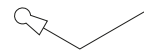


REF [110TA7917](#)

KEY-EXTR: 2A

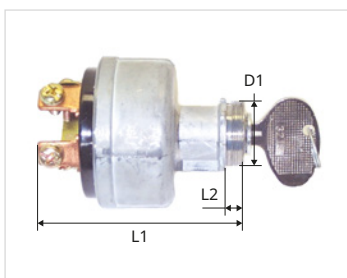


NUM-DIAG: 2.1



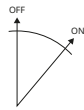
REF [141TA3005](#)

KEY-EXTR: 2A

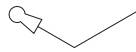


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	15	53	ST	No	601	<a href="#">141TA2656</a>	<a href="#">108TA4612</a>
3	2	22	47	F6,3	No	702	<a href="#">106TA2629</a>	<a href="#">108TA4590</a>
3	2	22	47	SCR	No	P27	<a href="#">141TA2676</a>	<a href="#">141TA2496</a>
3	2	22	47	F6,3	No	701	<a href="#">108TA4993</a>	<a href="#">116TA5602</a>
3	2	22	48	F6,3	No	501	<a href="#">106TA2631</a>	<a href="#">110TA7917</a>
3	2	22	48	F6,3	No	508	<a href="#">108TA5016</a>	<a href="#">141TA3005</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

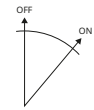


NUM-DIAG: 2.1

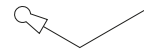


REF [110TA8150](#)

KEY-EXTR: 2A

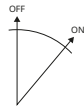


NUM-DIAG: 2.1

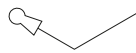


REF [108TA4981](#)

KEY-EXTR: 2A

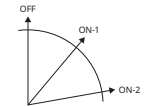


NUM-DIAG: 2.1

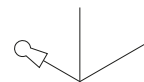


REF [141TA2692](#)

KEY-EXTR: 2A

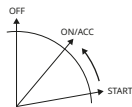


NUM-DIAG: 3.3

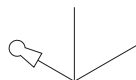


REF [141TA2792](#)

KEY-EXTR: 3A

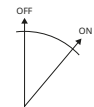


NUM-DIAG: 3.1

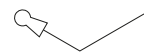


REF [108TA4638](#)

KEY-EXTR: 3A

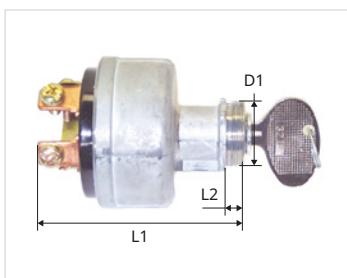


NUM-DIAG: 2.1



REF [108TA4817](#)

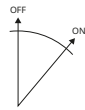
KEY-EXTR: 2A



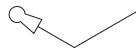
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	49	F6,3	No	E254	<a href="#">108TA5012</a>	<a href="#">110TA8150</a>
3	2	22	49	F6,3	No	-	-	<a href="#">108TA4981</a>
3	2	22	53	F6,3	No	701	<a href="#">108TA4993</a>	<a href="#">141TA2692</a>
3	3	18	65	F6,3	No	14644	<a href="#">108TA5013</a>	<a href="#">141TA2792</a>
3	3	22	52	F6,3	Yes	-	-	<a href="#">108TA4638</a>
4	2	20	54	F6,3	No	-	-	<a href="#">108TA4817</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON STEINBOCK-BOSS

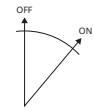


NUM-DIAG: 2.1

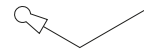


REF [141TA2820](#)

KEY-EXTR: 2A

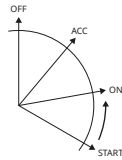


NUM-DIAG: 2.1

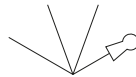


REF [141TA3147](#)

KEY-EXTR: 2A

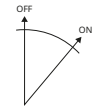


NUM-DIAG: 4.7

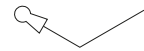


REF [141TA3096](#)

KEY-EXTR: 4A

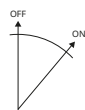


NUM-DIAG: 2.1

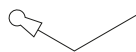


REF [141TA2767](#)

KEY-EXTR: 2A

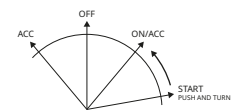


NUM-DIAG: 2.1

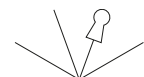


REF [141TA2889](#)

KEY-EXTR: 2A

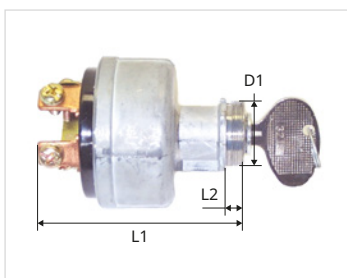


NUM-DIAG: 4.5



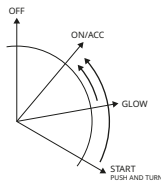
REF [116TA7772](#)

KEY-EXTR: 4B

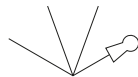


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	2	22	50	F6,3	No	738	<a href="#">110TA3353</a>	<a href="#">141TA2820</a>
4	2	30	80	SCR	No	3095	<a href="#">122TA8983</a>	<a href="#">141TA3147</a>
4	4	18	66	F6,3	Yes	14644	<a href="#">108TA5013</a>	<a href="#">141TA3096</a>
5	2	22	56	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">141TA2767</a>
5	2	22	56	F6,3	No	K03	<a href="#">108TA4996</a>	<a href="#">141TA2889</a>
5	4	22	59	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">116TA7772</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

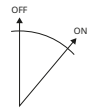
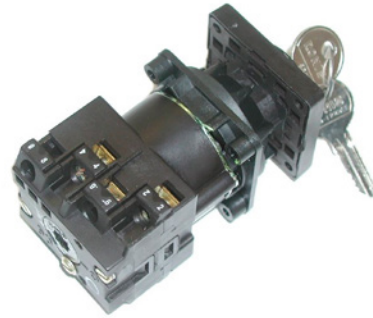


NUM-DIAG: 4.3

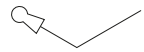


REF [123TA5710](#)

KEY-EXTR: 4A

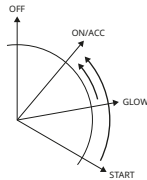


NUM-DIAG: 2.1

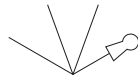


REF [110TA8146](#)

KEY-EXTR: 2A

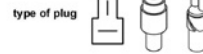
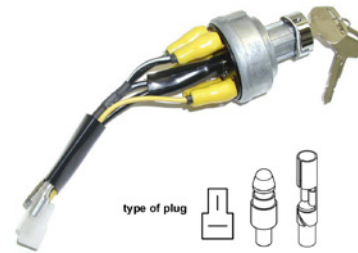


NUM-DIAG: 4.4



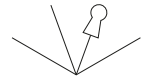
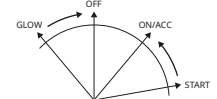
REF [108TA4740](#)

KEY-EXTR: 4A

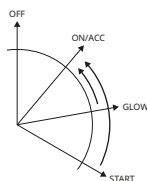


REF [108TA4760](#)

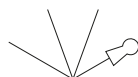
NUM-DIAG: 4.2



KEY-EXTR: 4B

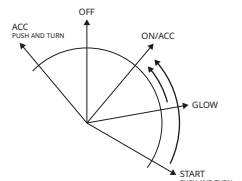


NUM-DIAG: 4.4

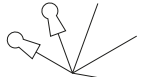


REF [141TA2747](#)

KEY-EXTR: 4A

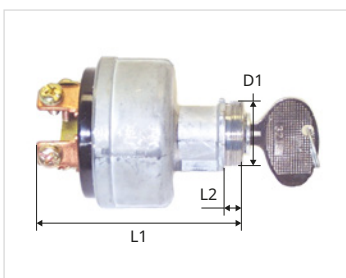


NUM-DIAG: 5.3



REF [141TA2717](#)

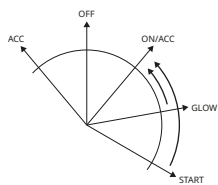
KEY-EXTR: 5F



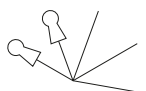
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	4	22	65	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">123TA5710</a>
6	2	24	89	SCR	No	8R1	<a href="#">129TA4223</a>	<a href="#">110TA8146</a>
6	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">108TA4740</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">108TA4760</a>
7	4	20	76	F6,3/F9,5	No	FS888	<a href="#">108TA5032</a>	<a href="#">141TA2747</a>
10	5	22	65	F6,3	Yes	K80	<a href="#">108TA5029</a>	<a href="#">141TA2717</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON STEINBOCK-BOSS

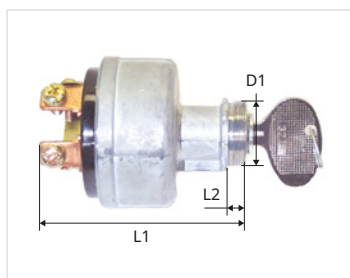


NUM-DIAG: 5.1



KEY-EXTR: 5F

REF [108TA4598](#)



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">108TA4598</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



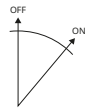


**44.**

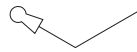
**USED ON**

**STILL**

# USED ON STILL

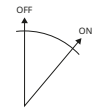


NUM-DIAG: 2.1

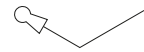


REF [108TA4608](#)

KEY-EXTR: 2A

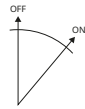
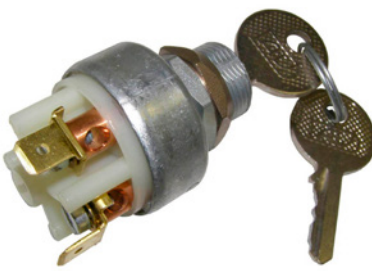


NUM-DIAG: 2.1

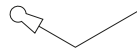


REF [110TA7743](#)

KEY-EXTR: 2A

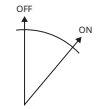
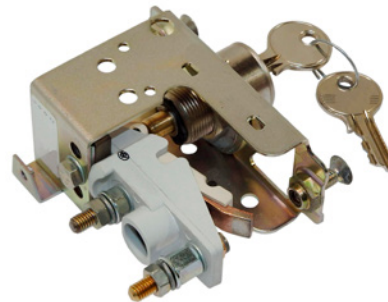


NUM-DIAG: 2.1

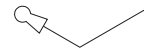


REF [141TA2698](#)

KEY-EXTR: 2A

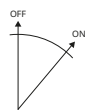


NUM-DIAG: 2.1

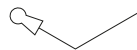


REF [110TA8217](#)

KEY-EXTR: 2A

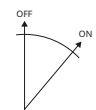


NUM-DIAG: 2.1

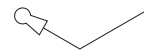


REF [108TA4776](#)

KEY-EXTR: 2A

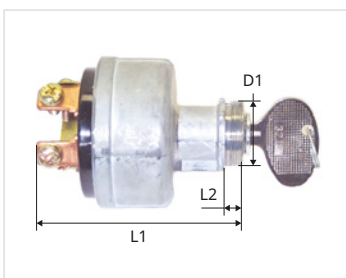


NUM-DIAG: 2.1



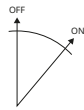
REF [123TA5738](#)

KEY-EXTR: 2A

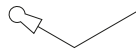


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	15	53	ST	No	601	<a href="#">141TA2656</a>	<a href="#">108TA4608</a>
2	2	15	53	ST	No	684	<a href="#">108TA4988</a>	<a href="#">110TA7743</a>
2	2	16	48	F6,3	No	633	<a href="#">108TA5011</a>	<a href="#">141TA2698</a>
2	2	18	74	ST	No	-	-	<a href="#">110TA8217</a>
2	2	20	49	SCR	No	FS880	<a href="#">108TA5024</a>	<a href="#">108TA4776</a>
2	2	22	50	F6,3	No	-	-	<a href="#">123TA5738</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

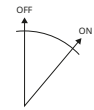


NUM-DIAG: 2.1

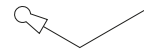


REF [108TA4853](#)

KEY-EXTR: 2A

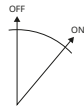


NUM-DIAG: 2.1

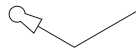


REF [141TA3117](#)

KEY-EXTR: 2A

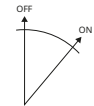


NUM-DIAG: 2.1

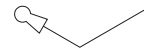


REF [110TA7790](#)

KEY-EXTR: 2A

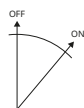


NUM-DIAG: 2.1

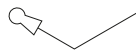


REF [115TA5370](#)

KEY-EXTR: 2A

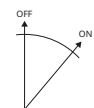


NUM-DIAG: 2.1

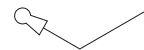


REF [110TA7674](#)

KEY-EXTR: 2A

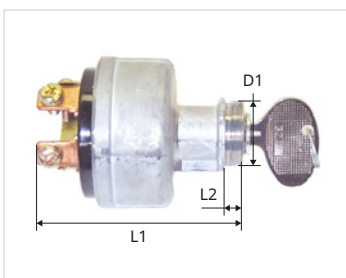


NUM-DIAG: 2.1



REF [141TA3019](#)

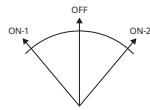
KEY-EXTR: 2A



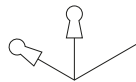
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	22	62	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">108TA4853</a>
3	2	22	44	F6,3	No	-	-	<a href="#">141TA3117</a>
3	2	22	48	F6,3	No	530	<a href="#">106TA2637</a>	<a href="#">110TA7790</a>
3	2	22	48	F6,3	No	501	<a href="#">106TA2631</a>	<a href="#">115TA5370</a>
3	2	22	49	F6,3	No	503	<a href="#">106TA2635</a>	<a href="#">110TA7674</a>
3	2	22	49	F6,3	No	802	<a href="#">108TA5030</a>	<a href="#">141TA3019</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON STILL

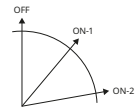


NUM-DIAG: 3.2

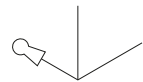


KEY-EXTR: 3D

REF [123TA5739](#)

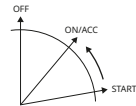


NUM-DIAG: 3.3

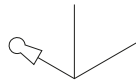


KEY-EXTR: 3A

REF [128TA5790](#)

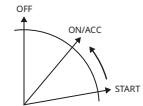


NUM-DIAG: 3.1

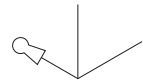


KEY-EXTR: 3A

REF [108TA4636](#)

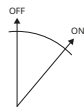


NUM-DIAG: 3.1

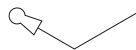


KEY-EXTR: 3A

REF [110TA7834](#)

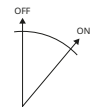


NUM-DIAG: 2.1

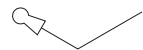


KEY-EXTR: 2A

REF [141TA2849](#)

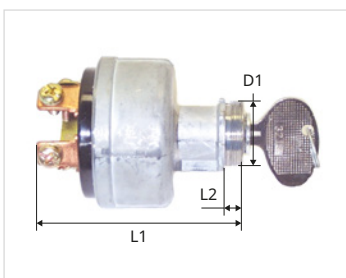


NUM-DIAG: 2.1



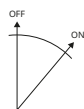
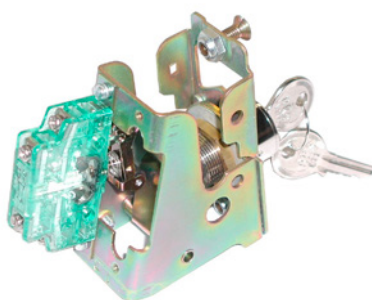
KEY-EXTR: 2A

REF [108TA4815](#)

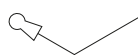


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	22	46	F6,3	No	-	-	<a href="#">123TA5739</a>
3	3	22	48	F6,3	No	-	-	<a href="#">128TA5790</a>
3	3	22	52	F6,3	Yes	-	-	<a href="#">108TA4636</a>
3	3	22	52	F6,3	Yes	K11	<a href="#">108TA5017</a>	<a href="#">110TA7834</a>
3	3	22	52	F6,3	No	-	<a href="#">108TA5026</a>	<a href="#">141TA2849</a>
4	2	20	54	F6,3	No	-	-	<a href="#">108TA4815</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

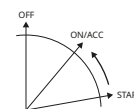


NUM-DIAG: 2.1

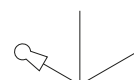


REF [115TA5395](#)

KEY-EXTR: 2A



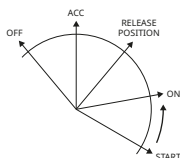
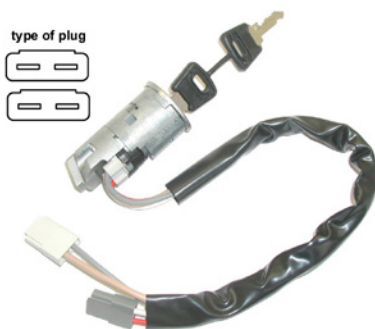
NUM-DIAG: 3.1



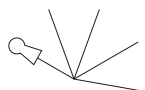
REF [141TA3111](#)

KEY-EXTR: 3A

type of plug

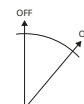


NUM-DIAG: 5.4

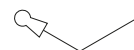


REF [108TA4861](#)

KEY-EXTR: 5A

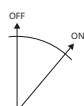


NUM-DIAG: 2.1

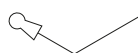


REF [108TA4660](#)

KEY-EXTR: 2A

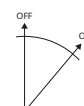


NUM-DIAG: 2.1

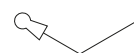


REF [108TA4770](#)

KEY-EXTR: 2A

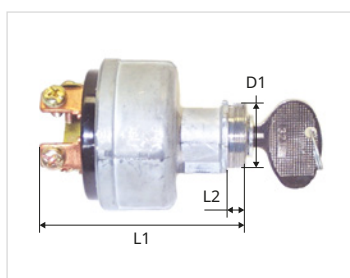


NUM-DIAG: 2.1



REF [141TA2890](#)

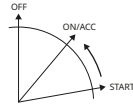
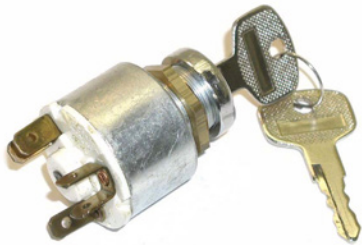
KEY-EXTR: 2A



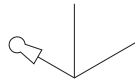
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	2	22	93	SCR	No	B11	<a href="#">129TA4202</a>	<a href="#">115TA5395</a>
4	3	20	63	F6,3	No	-	-	<a href="#">141TA3111</a>
4	5	34	74	SCR	No	-	-	<a href="#">108TA4861</a>
5	2	22	56	F6,3	No	-	-	<a href="#">108TA4660</a>
5	2	22	56	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">108TA4770</a>
5	2	22	56	F6,3	No	K03	<a href="#">108TA4996</a>	<a href="#">141TA2890</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON STILL

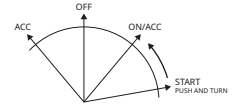
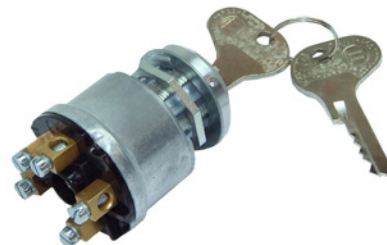


NUM-DIAG: 3.1

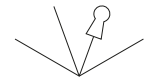


REF [141TA3054](#)

KEY-EXTR: 3A

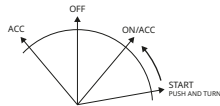


NUM-DIAG: 4.5

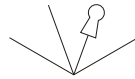


REF [108TA4728](#)

KEY-EXTR: 4B

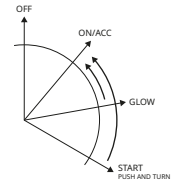


NUM-DIAG: 4.5

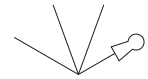


REF [108TA4752](#)

KEY-EXTR: 4B

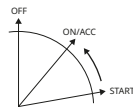
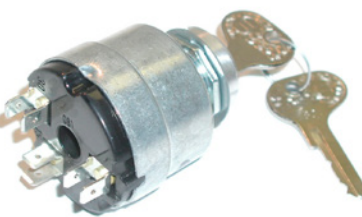


NUM-DIAG: 4.3

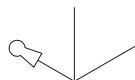


REF [110TA7663](#)

KEY-EXTR: 4A

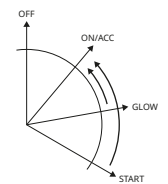


NUM-DIAG: 3.1

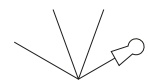


REF [108TA4679](#)

KEY-EXTR: 3A

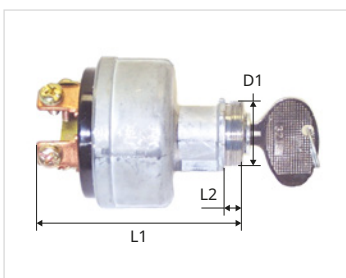


NUM-DIAG: 4.4



REF [108TA4738](#)

KEY-EXTR: 4A

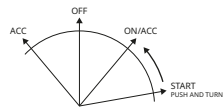


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	3	20	55	F6,3	No	FS880	<a href="#">108TA5024</a>	<a href="#">141TA3054</a>
5	4	22	59	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">108TA4728</a>
5	4	22	59	SCR	Yes	-	-	<a href="#">108TA4752</a>
5	4	22	65	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">110TA7663</a>
6	3	22	65	F6,3	No	E80	<a href="#">108TA5005</a>	<a href="#">108TA4679</a>
6	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">108TA4738</a>

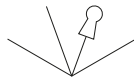
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



REF [141TA3055](#)



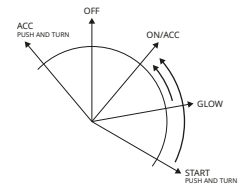
NUM-DIAG: 4.5



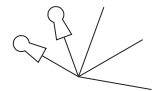
KEY-EXTR: 4B



REF [108TA4676](#)



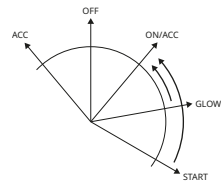
NUM-DIAG: 5.3



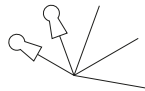
KEY-EXTR: 5F



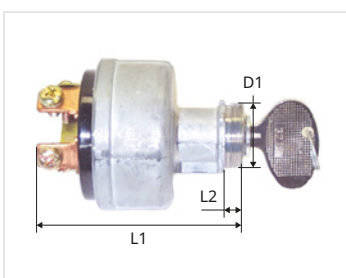
REF [108TA4595](#)



NUM-DIAG: 5.1



KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	22	55	F6,3	Yes	K10	<a href="#">141TA2660</a>	<a href="#">141TA3055</a>
10	5	22	65	F6,3	Yes	K80	<a href="#">108TA5029</a>	<a href="#">108TA4676</a>
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">108TA4595</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

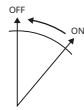
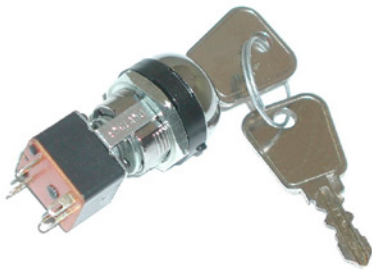


**45.**

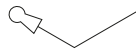
**USED ON**

**SVETRUCK**

# USED ON SVETRUCK

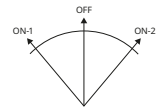


NUM-DIAG: 2.2

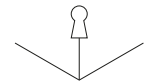


REF [141TA3030](#)

KEY-EXTR: 2A

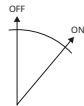


NUM-DIAG: 3.2

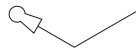


REF [141TA2744](#)

KEY-EXTR: 3B

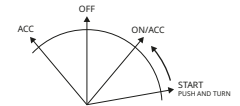


NUM-DIAG: 2.1

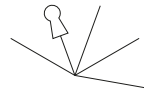


REF [141TA2701](#)

KEY-EXTR: 2A

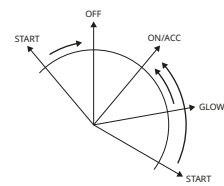


NUM-DIAG: 4.5

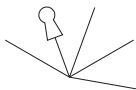


REF [108TA4786](#)

KEY-EXTR: 5B

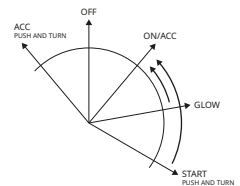
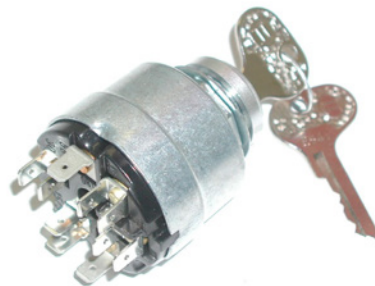


NUM-DIAG: 5.2

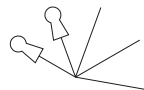


REF [141TA2838](#)

KEY-EXTR: 5B

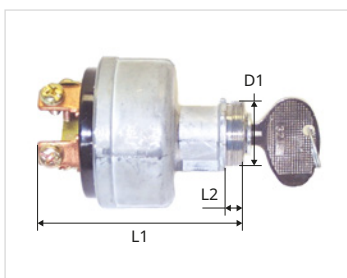


NUM-DIAG: 5.3



REF [141TA2714](#)

KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	2	19	49	SOC	No	93201	<a href="#">108TA5027</a>	<a href="#">141TA3030</a>
4	3	19	55	F6,3	No	-	-	<a href="#">141TA2744</a>
5	2	22	56	F6,3	No	-	-	<a href="#">141TA2701</a>
6	4	22	59	F6,3	Yes	-	-	<a href="#">108TA4786</a>
6	5	32	83	F6,3	No	-	-	<a href="#">141TA2838</a>
10	5	22	65	F6,3	Yes	-	-	<a href="#">141TA2714</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

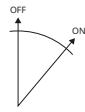




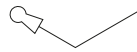
**46.**

**USED ON**

**TCM**

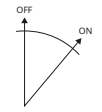


NUM-DIAG: 2.1

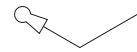


REF [108TA4607](#)

KEY-EXTR: 2A

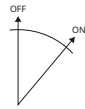


NUM-DIAG: 2.1

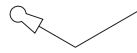


REF [128TA5734](#)

KEY-EXTR: 2A

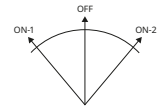


NUM-DIAG: 2.1

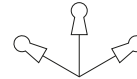


REF [108TA4866](#)

KEY-EXTR: 2A

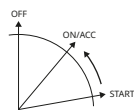


NUM-DIAG: 3.2

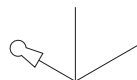


REF [141TA2879](#)

KEY-EXTR: 3F

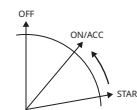


NUM-DIAG: 3.1



REF [141TA2787](#)

KEY-EXTR: 3A

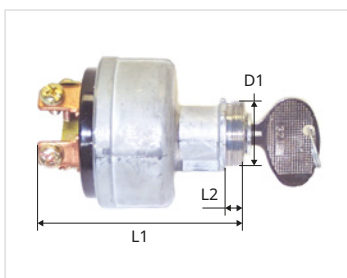


NUM-DIAG: 3.1



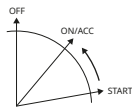
REF [141TA3015](#)

KEY-EXTR: 3A

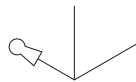


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	15	53	ST	No	601	<a href="#">141TA2656</a>	<a href="#">108TA4607</a>
2	2	25	61	SCR	No	701 TCM	<a href="#">128TA5735</a>	<a href="#">128TA5734</a>
2	2	25	68	SCR	No	511	<a href="#">110TA3478</a>	<a href="#">108TA4866</a>
3	3	16	65	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA2879</a>
3	3	18	78	F6,3	Yes	748	<a href="#">141TA2661</a>	<a href="#">141TA2787</a>
3	3	20	63	F6,3	No	-	-	<a href="#">141TA3015</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

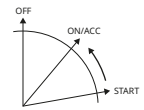


NUM-DIAG: 3.1

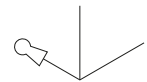


REF [110TA7964](#)

KEY-EXTR: 3A

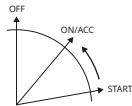


NUM-DIAG: 3.1

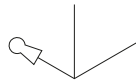


REF [141TA2980](#)

KEY-EXTR: 3A

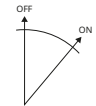


NUM-DIAG: 3.1

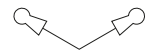


REF [141TA2452](#)

KEY-EXTR: 3A

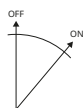


NUM-DIAG: 2.1

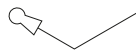


REF [128TA5994](#)

KEY-EXTR: 2C

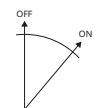


NUM-DIAG: 2.1

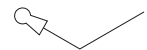


REF [128TA5744](#)

KEY-EXTR: 2A

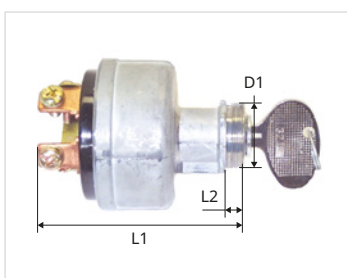


NUM-DIAG: 2.1



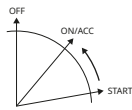
REF [110TA8137](#)

KEY-EXTR: 2A

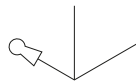


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	20	81	SCR	No	-	-	<a href="#">110TA7964</a>
3	3	25	56	SCR	No	-	-	<a href="#">141TA2980</a>
3	3	25	58	SCR	No	-	-	<a href="#">141TA2452</a>
4	2	19	54	SOC	No	-	-	<a href="#">128TA5994</a>
4	2	25	61	SCR	No	701 TCM	<a href="#">128TA5735</a>	<a href="#">128TA5744</a>
4	2	25	68	SCR	No	511	<a href="#">110TA3478</a>	<a href="#">110TA8137</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

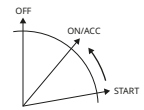


NUM-DIAG: 3.1

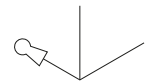


REF [141TA3047](#)

KEY-EXTR: 3A

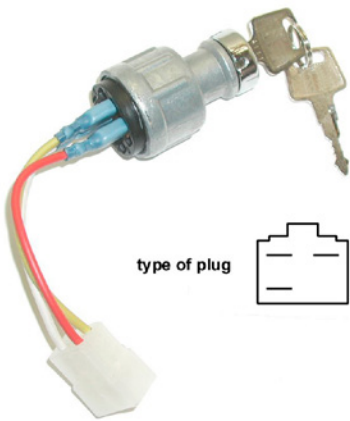


NUM-DIAG: 3.1

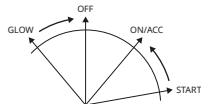
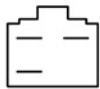


REF [141TA3112](#)

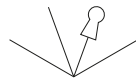
KEY-EXTR: 3A



type of plug

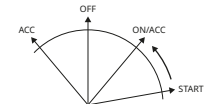


NUM-DIAG: 4.2

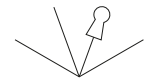


REF [108TA4766](#)

KEY-EXTR: 4B

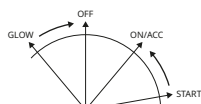


NUM-DIAG: 4.1

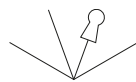


REF [108TA4828](#)

KEY-EXTR: 4B

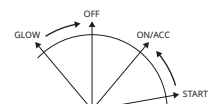


NUM-DIAG: 4.2

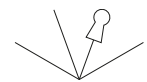


REF [110TA7436](#)

KEY-EXTR: 4B

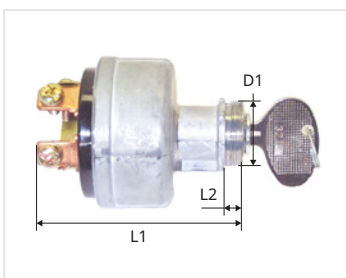


NUM-DIAG: 4.2



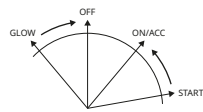
REF [141TA2543](#)

KEY-EXTR: 4B

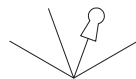


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	3	20	63	F6,3	Yes	-	-	<a href="#">141TA3047</a>
4	3	20	63	F6,3	No	-	-	<a href="#">141TA3112</a>
4	4	18	64	F6,3	No	-	-	<a href="#">108TA4766</a>
4	4	19	79	ST	No	-	-	<a href="#">108TA4828</a>
6	4	19	96	SCR	No	-	-	<a href="#">110TA7436</a>
6	4	20	81	SCR	No	-	-	<a href="#">141TA2543</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

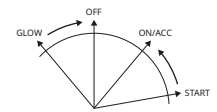
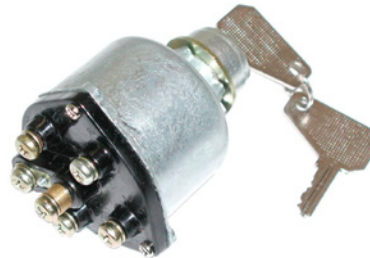


NUM-DIAG: 4.2

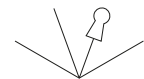


REF [110TA7928](#)

KEY-EXTR: 4B

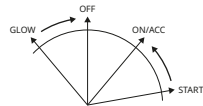


NUM-DIAG: 4.2

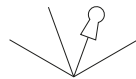


REF [110TA8256](#)

KEY-EXTR: 4B

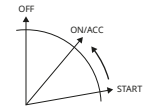


NUM-DIAG: 4.2

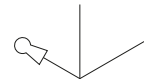


REF [128TA5976](#)

KEY-EXTR: 4B

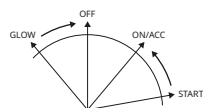


NUM-DIAG: 3.1

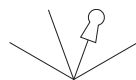


REF [141TA2925](#)

KEY-EXTR: 3A

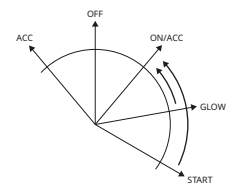


NUM-DIAG: 4.2

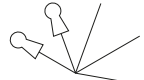


REF [108TA4897](#)

KEY-EXTR: 4B

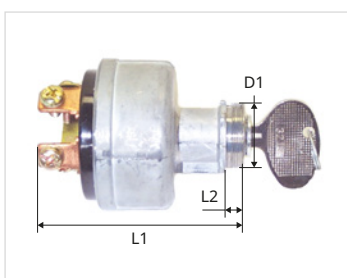


NUM-DIAG: 5.1



REF [128TA5507](#)

KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	20	82	SCR	No	-	<a href="#">108TA5015</a>	<a href="#">110TA7928</a>
6	4	20	86	SCR	No	-	-	<a href="#">110TA8256</a>
6	4	20	89	SCR	No	-	-	<a href="#">128TA5976</a>
7	3	25	62	F6,3	Yes	-	<a href="#">129TA3664</a>	<a href="#">141TA2925</a>
8	4	20	86	F6,3/SCR	No	-	-	<a href="#">108TA4897</a>
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">128TA5507</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



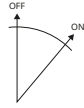
**47.**

**USED ON**

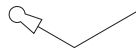
**TOYOTA**



With NO-contact

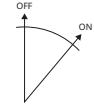


NUM-DIAG: 2.1

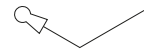


REF [141TA3087](#)

KEY-EXTR: 2A

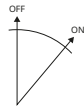


NUM-DIAG: 2.1

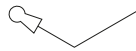


REF [141TA3173](#)

KEY-EXTR: 2A

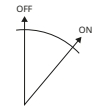
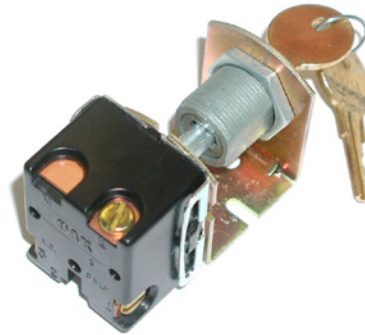


NUM-DIAG: 2.1

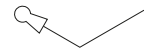


REF [141TA3100](#)

KEY-EXTR: 2A

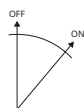


NUM-DIAG: 2.1

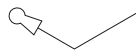


REF [141TA2770](#)

KEY-EXTR: 2A

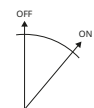


NUM-DIAG: 2.1

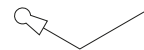


REF [141TA3104](#)

KEY-EXTR: 2A

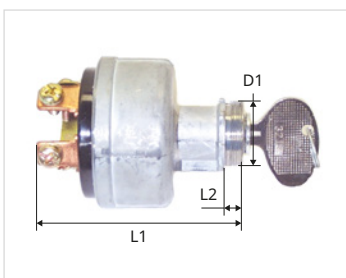


NUM-DIAG: 2.1



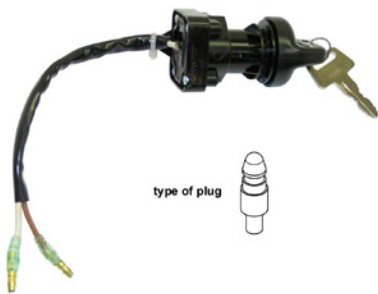
REF [141TA3131](#)

KEY-EXTR: 2A

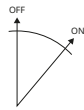


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1 mm	Total length L1 mm	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
2	2	16	63	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA3087</a>
2	2	19	43	F6,3	No	2007	<a href="#">128TA5726</a>	<a href="#">141TA3173</a>
2	2	19	62	F6,3	No	CH512	<a href="#">118TA5814</a>	<a href="#">141TA3100</a>
2	2	19	70	SCR	No	CH751	<a href="#">108TA5000</a>	<a href="#">141TA2770</a>
2	2	20	59	SCR	No	CH501	<a href="#">122TA8962</a>	<a href="#">141TA3104</a>
2	2	20	71	SCR	No	NG100	<a href="#">129TA4188</a>	<a href="#">141TA3131</a>

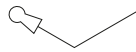
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



REF [141TA2894](#)



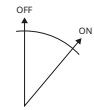
NUM-DIAG: 2.1



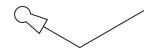
KEY-EXTR: 2A



REF [141TA3090](#)



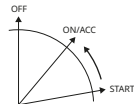
NUM-DIAG: 2.1



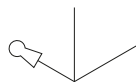
KEY-EXTR: 2A



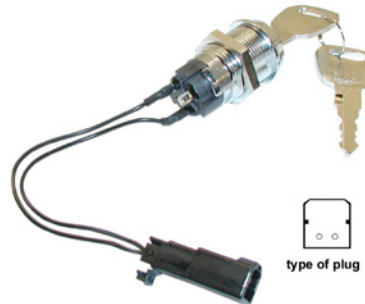
REF [141TA2797](#)



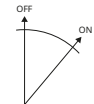
NUM-DIAG: 3.1



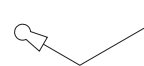
KEY-EXTR: 3A



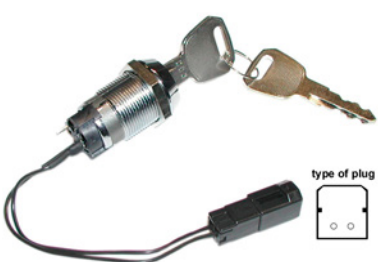
REF [115TA5390](#)



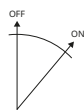
NUM-DIAG: 2.1



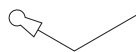
KEY-EXTR: 2A



REF [116TA5644](#)



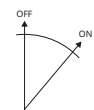
NUM-DIAG: 2.1



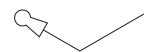
KEY-EXTR: 2A



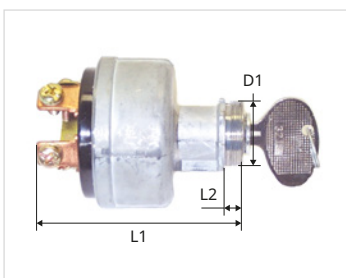
REF [141TA2615](#)



NUM-DIAG: 2.1



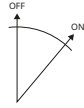
KEY-EXTR: 2A



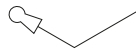
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	22	51	CON1	No	-	-	<a href="#">141TA2894</a>
2	2	22	53	F6,3	No	-	-	<a href="#">141TA3090</a>
2	3	25	55	SCR	No	-	-	<a href="#">141TA2797</a>
3	2	19	40	SOC	No	2	<a href="#">129TA3940</a>	<a href="#">115TA5390</a>
3	2	19	40	SOC	No	3	<a href="#">129TA3933</a>	<a href="#">116TA5644</a>
3	2	19	63	F6,3	No	-	-	<a href="#">141TA2615</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON TOYOTA

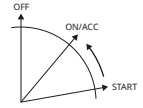
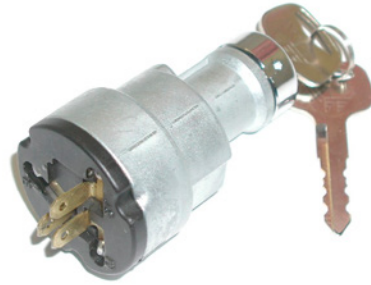


NUM-DIAG: 2.1

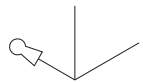


REF [128TA5985](#)

KEY-EXTR: 2A

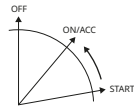
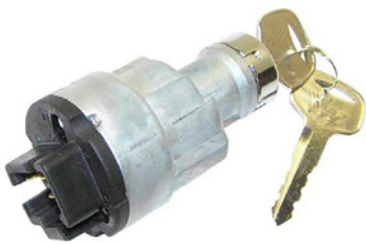


NUM-DIAG: 3.1

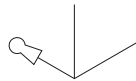


REF [110TA7848](#)

KEY-EXTR: 3A

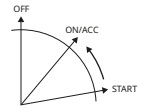


NUM-DIAG: 3.1

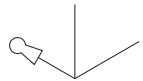


REF [141TA2880](#)

KEY-EXTR: 3A

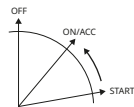


NUM-DIAG: 3.1

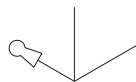


REF [141TA3016](#)

KEY-EXTR: 3A

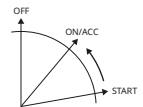


NUM-DIAG: 3.1

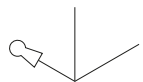


REF [141TA2560](#)

KEY-EXTR: 3A

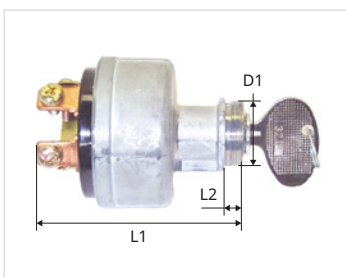


NUM-DIAG: 3.1



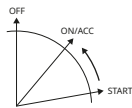
REF [141TA2793](#)

KEY-EXTR: 3A

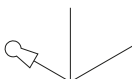


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	47	F6,3	No	702	<a href="#">106TA2629</a>	<a href="#">128TA5985</a>
3	3	18	78	F6,3	Yes	748	<a href="#">141TA2661</a>	<a href="#">110TA7848</a>
3	3	18	80	F6,3	Yes	-	-	<a href="#">141TA2880</a>
3	3	20	63	F6,3	No	-	-	<a href="#">141TA3016</a>
3	3	20	75	SCR	No	-	-	<a href="#">141TA2560</a>
3	3	20	81	SCR	No	-	-	<a href="#">141TA2793</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

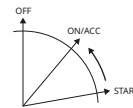


NUM-DIAG: 3.1

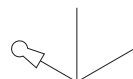


REF [141TA2709](#)

KEY-EXTR: 3A

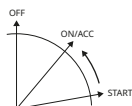


NUM-DIAG: 3.1

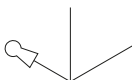


REF [116TA5606](#)

KEY-EXTR: 3A

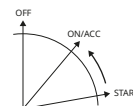


NUM-DIAG: 3.1

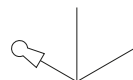


REF [141TA2981](#)

KEY-EXTR: 3A

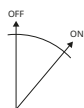


NUM-DIAG: 3.1

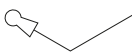


REF [110TA8276](#)

KEY-EXTR: 3A

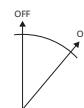


NUM-DIAG: 2.1

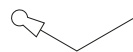


REF [128TA5979](#)

KEY-EXTR: 2A

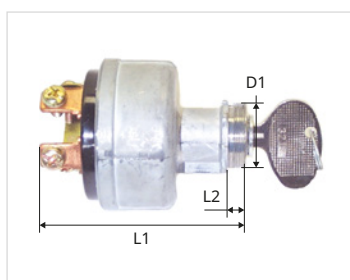


NUM-DIAG: 2.1



REF [141TA2902](#)

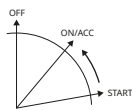
KEY-EXTR: 2A



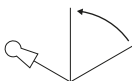
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	22	52	F6,3	Yes	-	-	<a href="#">141TA2709</a>
3	3	25	53	SCR	No	-	-	<a href="#">116TA5606</a>
3	3	25	56	SCR	No	-	-	<a href="#">141TA2981</a>
3	3	25	68	SCR	No	-	-	<a href="#">110TA8276</a>
4	2	22	53	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">128TA5979</a>
4	2	22	56	F6,3	No	-	-	<a href="#">141TA2902</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON TOYOTA

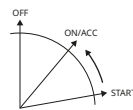


NUM-DIAG: 3.1



REF [141TA2911](#)

KEY-EXTR: 3G



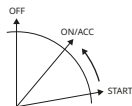
NUM-DIAG: 3.1



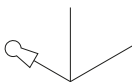
REF [141TA2756](#)

KEY-EXTR: 3A

type of plug

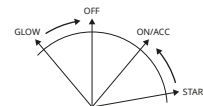
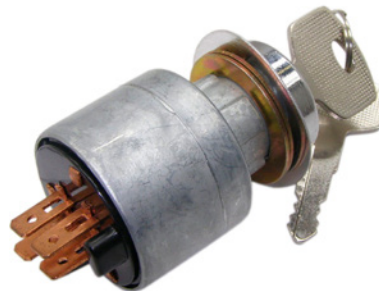


NUM-DIAG: 3.1

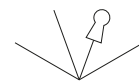


REF [141TA3113](#)

KEY-EXTR: 3A

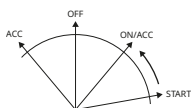


NUM-DIAG: 4.2

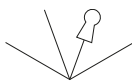


REF [141TA2934](#)

KEY-EXTR: 4B

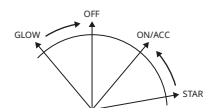


NUM-DIAG: 4.1

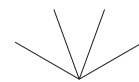


REF [110TA7817](#)

KEY-EXTR: 4B

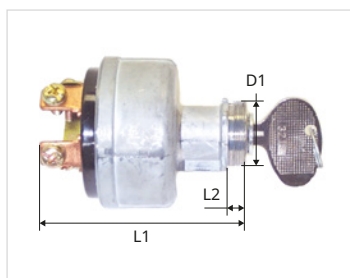


NUM-DIAG: 4.2



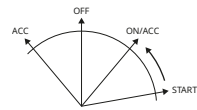
REF [141TA3143](#)

KEY-EXTR: 4I

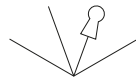


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	3	16	60	SCR	No	-	-	<a href="#">141TA2911</a>
4	3	19	45	SOC	No	-	-	<a href="#">141TA2756</a>
4	3	20	63	F6,3	No	-	-	<a href="#">141TA3113</a>
4	4	18	64	F6,3	No	-	-	<a href="#">141TA2934</a>
4	4	18	74	F6,3	No	-	-	<a href="#">110TA7817</a>
4	4	18	76	F6,3	Yes	-	-	<a href="#">141TA3143</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

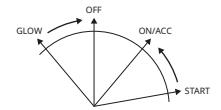


NUM-DIAG: 4.1

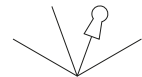


REF [141TA2444](#)

KEY-EXTR: 4B

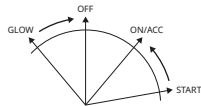


NUM-DIAG: 4.2

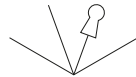


REF [141TA2869](#)

KEY-EXTR: 4B

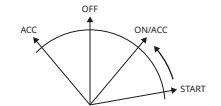


NUM-DIAG: 4.2

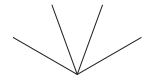


REF [141TA2897](#)

KEY-EXTR: 4B

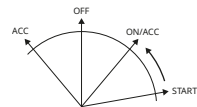


NUM-DIAG: 4.1

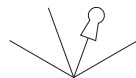


REF [141TA3074](#)

KEY-EXTR: 4I

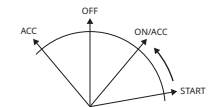


NUM-DIAG: 4.1

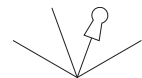


REF [141TA2812](#)

KEY-EXTR: 4B

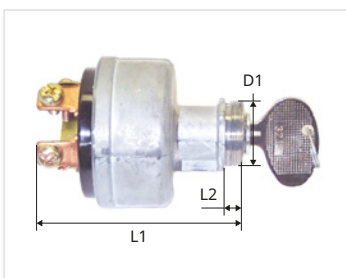


NUM-DIAG: 4.1



REF [141TA2780](#)

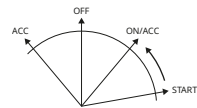
KEY-EXTR: 4B



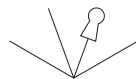
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	4	18	78	SCR	No	U3317	<a href="#">141TA2682</a>	<a href="#">141TA2444</a>
4	4	18	81	F6,3	No	-	-	<a href="#">141TA2869</a>
4	4	18	81	F6,3	Yes	A62597	<a href="#">128TA5765</a>	<a href="#">141TA2897</a>
4	4	19	70	ST	Yes	-	-	<a href="#">141TA3074</a>
4	4	19	79	ST	No	-	-	<a href="#">141TA2812</a>
4	4	25	62	SCR	Yes	-	<a href="#">110TA3256</a>	<a href="#">141TA2780</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON TOYOTA

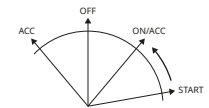


NUM-DIAG: 4.1

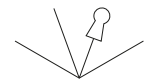


REF [141TA2447](#)

KEY-EXTR: 4B

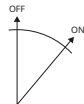


NUM-DIAG: 4.1

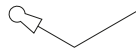


REF [108TA4889](#)

KEY-EXTR: 4B

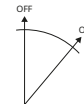


NUM-DIAG: 2.1

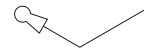


REF [128TA5969](#)

KEY-EXTR: 2A

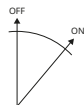


NUM-DIAG: 2.1

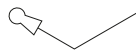


REF [108TA8942](#)

KEY-EXTR: 2A

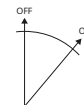


NUM-DIAG: 2.1

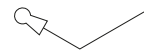


REF [108TA8943](#)

KEY-EXTR: 2A

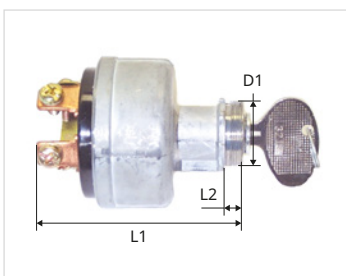


NUM-DIAG: 2.1



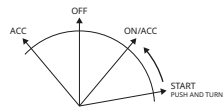
REF [108TA8941](#)

KEY-EXTR: 2A

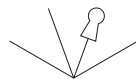


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	4	25	64	SCR	No	-	-	<a href="#">141TA2447</a>
4	4	25	68	SCR	No	-	-	<a href="#">108TA4889</a>
5	2	22	56	F6,3	No	-	-	<a href="#">128TA5969</a>
5	2	22	56	F6,3	No	E41	<a href="#">108TA4995</a>	<a href="#">108TA8942</a>
5	2	22	56	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">108TA8943</a>
5	2	22	56	F6,3	No	K03	<a href="#">108TA4996</a>	<a href="#">108TA8941</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

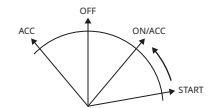


NUM-DIAG: 4.5

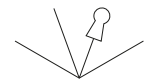


REF [108TA4727](#)

KEY-EXTR: 4B

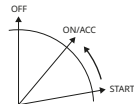


NUM-DIAG: 4.1

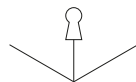


REF [141TA2833](#)

KEY-EXTR: 4B

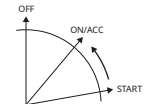


NUM-DIAG: 3.1

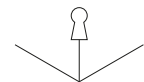


REF [141TA2759](#)

KEY-EXTR: 3B

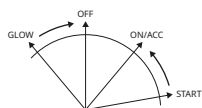


NUM-DIAG: 3.1



REF [141TA2720](#)

KEY-EXTR: 3B

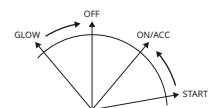


NUM-DIAG: 4.2



REF [141TA2854](#)

KEY-EXTR: 4B

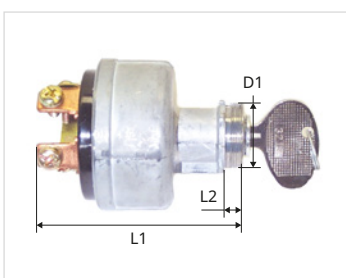


NUM-DIAG: 4.2



REF [141TA2951](#)

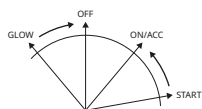
KEY-EXTR: 4B



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	4	22	59	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">108TA4727</a>
5	4	25	64	SCR	Yes	-	-	<a href="#">141TA2833</a>
6	3	22	65	F6,3	No	E80	<a href="#">108TA5005</a>	<a href="#">141TA2759</a>
6	3	25	55	PIN	Yes	HYSTER	<a href="#">129TA3559</a>	<a href="#">141TA2720</a>
6	4	19	96	SCR	No	-	-	<a href="#">141TA2854</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2951</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# USED ON TOYOTA

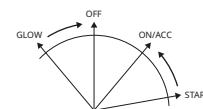


NUM-DIAG: 4.2



REF [141TA2971](#)

KEY-EXTR: 4B

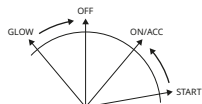


NUM-DIAG: 4.2

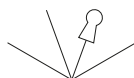


REF [141TA2993](#)

KEY-EXTR: 4B

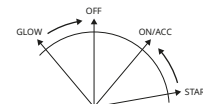


NUM-DIAG: 4.2



REF [108TA4884](#)

KEY-EXTR: 4B

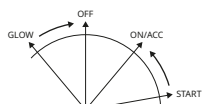
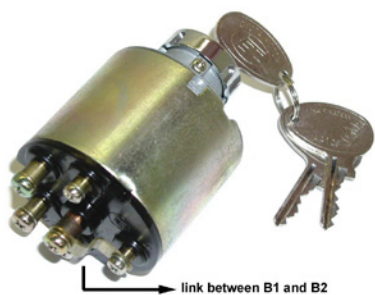


NUM-DIAG: 4.2



REF [108TA4643](#)

KEY-EXTR: 4B

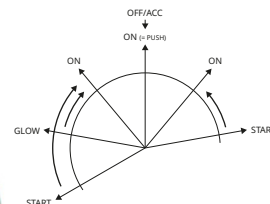


NUM-DIAG: 4.2

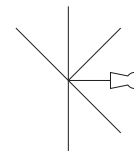


REF [110TA8187](#)

KEY-EXTR: 4B

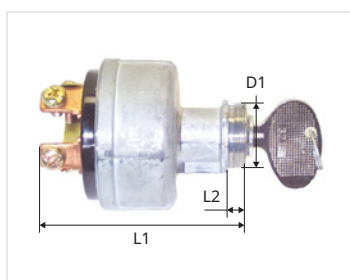


NUM-DIAG: 6.1



REF [141TA2805](#)

KEY-EXTR: 6B

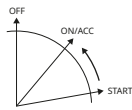


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2971</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2993</a>
6	4	20	96	SCR	No	302	<a href="#">129TA4032</a>	<a href="#">108TA4884</a>
6	4	25	76	SCR	No	-	-	<a href="#">108TA4643</a>
6	4	25	92	SCR	No	A4123	<a href="#">129TA4245</a>	<a href="#">110TA8187</a>
6	6	22	104	F6,3/ST	No	1500	<a href="#">108TA5020</a>	<a href="#">141TA2805</a>

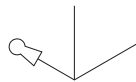
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



REF [141TA2926](#)



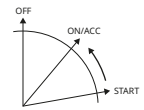
NUM-DIAG: 3.1



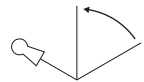
KEY-EXTR: 3A



REF [141TA3025](#)



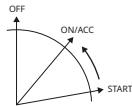
NUM-DIAG: 3.1



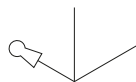
KEY-EXTR: 3G



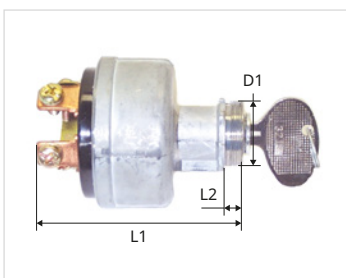
REF [141TA2837](#)



NUM-DIAG: 3.1



KEY-EXTR: 3A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
7	3	25	62	F6,3	Yes	-	<a href="#">129TA3664</a>	<a href="#">141TA2926</a>
7	3	25	67	F6,3	Yes	-	-	<a href="#">141TA3025</a>
10	3	22	90	F6,3/F9,5	No	-	-	<a href="#">141TA2837</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

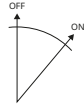


**48.**

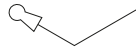
**USED ON**

**WAGNER**

# USED ON WAGNER

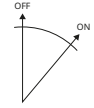


NUM-DIAG: 2.1

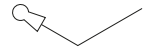


REF [141TA3067](#)

KEY-EXTR: 2A

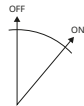


NUM-DIAG: 2.1

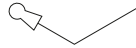


REF [141TA2728](#)

KEY-EXTR: 2A

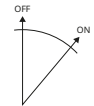


NUM-DIAG: 2.1

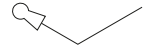


REF [115TA5371](#)

KEY-EXTR: 2A

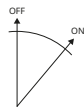


NUM-DIAG: 2.1

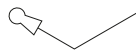


REF [141TA2696](#)

KEY-EXTR: 2A

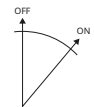
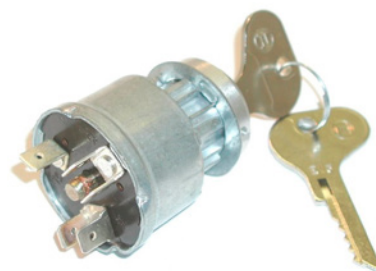


NUM-DIAG: 2.1

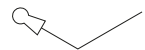


REF [141TA3020](#)

KEY-EXTR: 2A

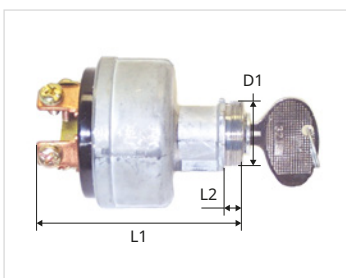


NUM-DIAG: 2.1



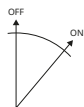
REF [108TA4665](#)

KEY-EXTR: 2A

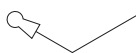


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	47	F6,3	No	702	<a href="#">106TA2629</a>	<a href="#">141TA3067</a>
3	2	22	48	F6,3	No	530	<a href="#">106TA2637</a>	<a href="#">141TA2728</a>
3	2	22	48	F6,3	No	501	<a href="#">106TA2631</a>	<a href="#">115TA5371</a>
3	2	22	49	F6,3	No	503	<a href="#">106TA2635</a>	<a href="#">141TA2696</a>
3	2	22	49	F6,3	No	802	<a href="#">108TA5030</a>	<a href="#">141TA3020</a>
5	2	22	56	F6,3	No	-	-	<a href="#">108TA4665</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

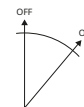


NUM-DIAG: 2.1

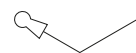


REF [110TA7938](#)

KEY-EXTR: 2A

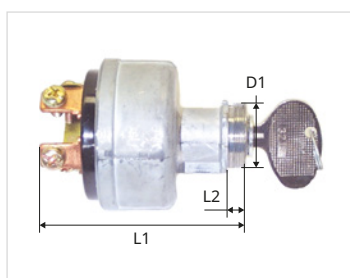


NUM-DIAG: 2.1



REF [108TA4692](#)

KEY-EXTR: 2A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	2	22	56	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">110TA7938</a>
5	2	22	56	F6,3	No	K03	<a href="#">108TA4996</a>	<a href="#">108TA4692</a>

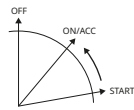
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



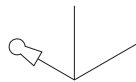
**49.**

**USED ON**

**YALE**

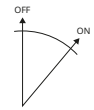


NUM-DIAG: 3.1

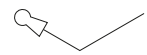


REF [141TA2539](#)

KEY-EXTR: 3A

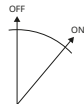


NUM-DIAG: 2.1

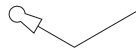


REF [108TA4605](#)

KEY-EXTR: 2A

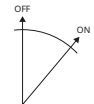


NUM-DIAG: 2.1

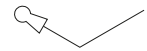


REF [110TA7729](#)

KEY-EXTR: 2A



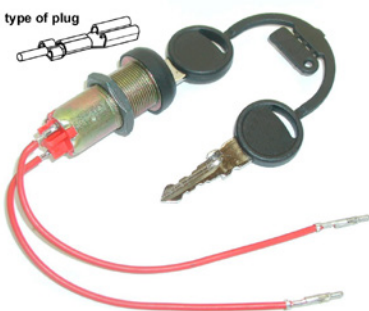
NUM-DIAG: 2.1



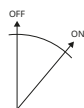
REF [141TA3088](#)

KEY-EXTR: 2A

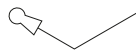
With NO-contact



type of plug

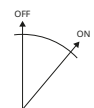
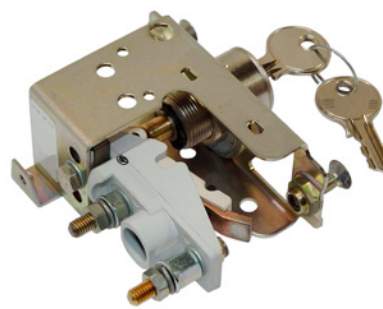


NUM-DIAG: 2.1

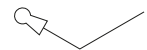


REF [110TA8232](#)

KEY-EXTR: 2A

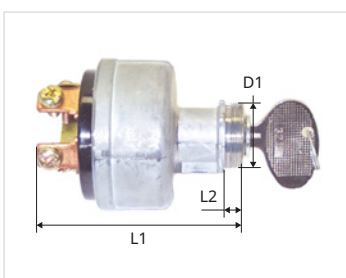


NUM-DIAG: 2.1



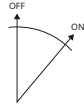
REF [110TA3083](#)

KEY-EXTR: 2A

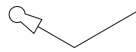


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
1	3	0	102	S	No	-	<a href="#">141TA2670</a>	<a href="#">141TA2539</a>
2	2	15	53	ST	No	601	<a href="#">141TA2656</a>	<a href="#">108TA4605</a>
2	2	15	53	ST	No	684	<a href="#">108TA4988</a>	<a href="#">110TA7729</a>
2	2	16	63	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA3088</a>
2	2	18	52	SOC	No	8151	<a href="#">128TA5674</a>	<a href="#">110TA8232</a>
2	2	18	74	ST	No	-	-	<a href="#">110TA3083</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

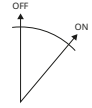


NUM-DIAG: 2.1

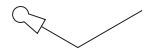


REF [141TA3080](#)

KEY-EXTR: 2A

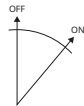


NUM-DIAG: 2.1

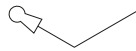


REF [141TA3148](#)

KEY-EXTR: 2A

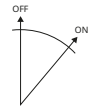


NUM-DIAG: 2.1

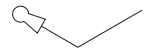


REF [141TA2494](#)

KEY-EXTR: 2A

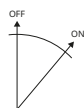


NUM-DIAG: 2.1

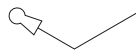


REF [141TA3101](#)

KEY-EXTR: 2A

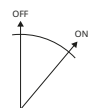


NUM-DIAG: 2.1

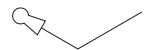


REF [141TA3105](#)

KEY-EXTR: 2A

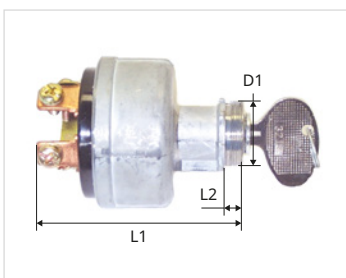


NUM-DIAG: 2.1



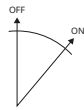
REF [141TA3057](#)

KEY-EXTR: 2A

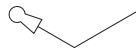


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	19	43	F6,3	No	2007	<a href="#">128TA5726</a>	<a href="#">141TA3080</a>
2	2	19	51	SOC	No	-	-	<a href="#">141TA3148</a>
2	2	19	58	F6,3	No	PK556	<a href="#">108TA5003</a>	<a href="#">141TA2494</a>
2	2	19	62	F6,3	No	CH512	<a href="#">118TA5814</a>	<a href="#">141TA3101</a>
2	2	20	59	SCR	No	CH501	<a href="#">122TA8962</a>	<a href="#">141TA3105</a>
2	2	20	69	SCR	No	PK556	<a href="#">108TA5003</a>	<a href="#">141TA3057</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

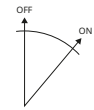


NUM-DIAG: 2.1

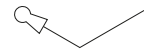


REF [141TA3132](#)

KEY-EXTR: 2A

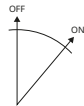


NUM-DIAG: 2.1

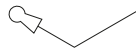


REF [128TA5611](#)

KEY-EXTR: 2A

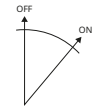


NUM-DIAG: 2.1

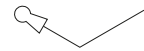


REF [110TA3059](#)

KEY-EXTR: 2A

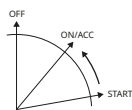


NUM-DIAG: 2.1

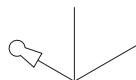


REF [141TA3159](#)

KEY-EXTR: 2A

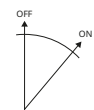


NUM-DIAG: 3.1

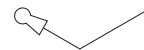


REF [141TA2798](#)

KEY-EXTR: 3A

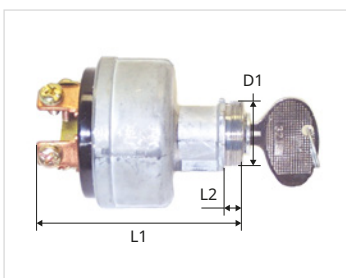


NUM-DIAG: 2.1



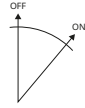
REF [141TA2750](#)

KEY-EXTR: 2A

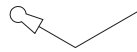


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	20	71	SCR	No	NG100	<a href="#">129TA4188</a>	<a href="#">141TA3132</a>
2	2	22	62	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">128TA5611</a>
2	2	22	67	SCR	No	KN101	<a href="#">110TA3541</a>	<a href="#">110TA3059</a>
2	2	22	72	SCR	No	455	<a href="#">108TA4991</a>	<a href="#">141TA3159</a>
2	3	25	55	SCR	No	-	-	<a href="#">141TA2798</a>
3	2	20	54	F6,3	No	-	-	<a href="#">141TA2750</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

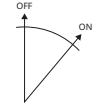


NUM-DIAG: 2.1

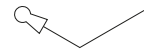


REF [110TA7850](#)

KEY-EXTR: 2A

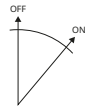


NUM-DIAG: 2.1

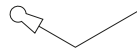


REF [141TA3059](#)

KEY-EXTR: 2A

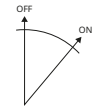


NUM-DIAG: 2.1

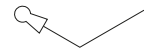


REF [108TA4628](#)

KEY-EXTR: 2A

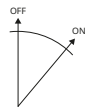


NUM-DIAG: 2.1

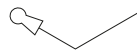


REF [141TA3040](#)

KEY-EXTR: 2A

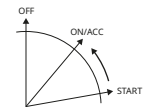


NUM-DIAG: 2.1

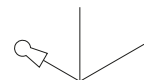


REF [123TA5743](#)

KEY-EXTR: 2A

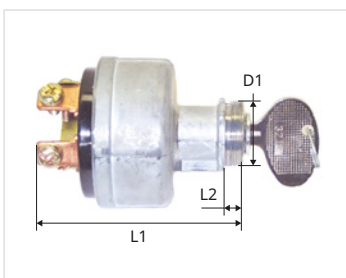


NUM-DIAG: 3.1



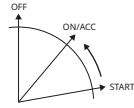
REF [128TA5635](#)

KEY-EXTR: 3A

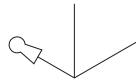


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	2	22	44	F6,3	No	-	-	<a href="#">110TA7850</a>
3	2	22	47	F6,3	No	702	<a href="#">106TA2629</a>	<a href="#">141TA3059</a>
3	2	22	49	F6,3	No	503	<a href="#">106TA2635</a>	<a href="#">108TA4628</a>
3	2	22	49	F6,3	No	-	-	<a href="#">141TA3040</a>
3	2	22	53	F6,3	No	701	<a href="#">108TA4993</a>	<a href="#">123TA5743</a>
3	3	16	59	F6,3	No	83357	<a href="#">129TA4185</a>	<a href="#">128TA5635</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

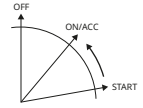
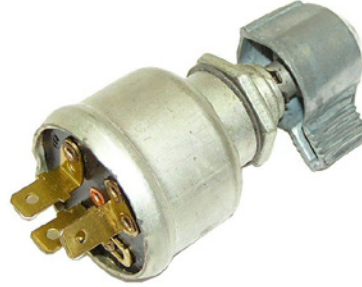


NUM-DIAG: 3.1

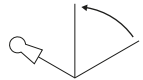


REF [110TA3087](#)

KEY-EXTR: 3A

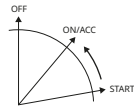
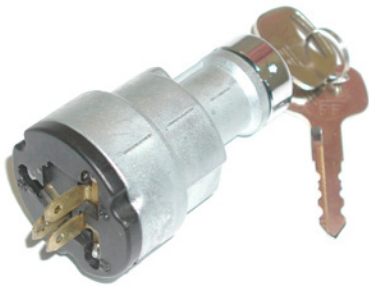


NUM-DIAG: 3.1

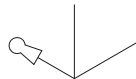


REF [141TA2907](#)

KEY-EXTR: 3G

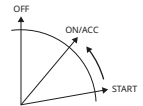


NUM-DIAG: 3.1

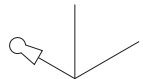


REF [128TA5559](#)

KEY-EXTR: 3A

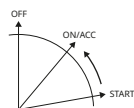


NUM-DIAG: 3.1

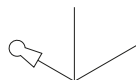


REF [141TA3017](#)

KEY-EXTR: 3A

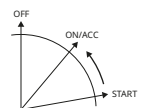


NUM-DIAG: 3.1

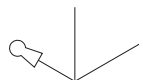


REF [141TA2794](#)

KEY-EXTR: 3A

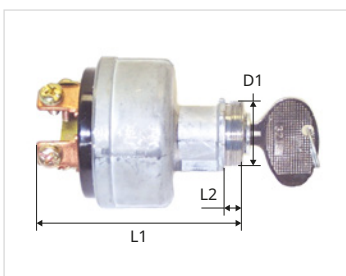


NUM-DIAG: 3.1



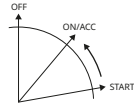
REF [110TA3029](#)

KEY-EXTR: 3A

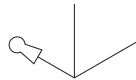


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	16	61	SCR	No	83353	<a href="#">108TA4989</a>	<a href="#">110TA3087</a>
3	3	16	80	F6,3	No	-	-	<a href="#">141TA2907</a>
3	3	18	78	F6,3	Yes	748	<a href="#">141TA2661</a>	<a href="#">128TA5559</a>
3	3	20	63	F6,3	No	-	-	<a href="#">141TA3017</a>
3	3	20	81	SCR	No	-	-	<a href="#">141TA2794</a>
3	3	22	52	F6,3	Yes	-	-	<a href="#">110TA3029</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

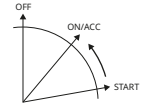
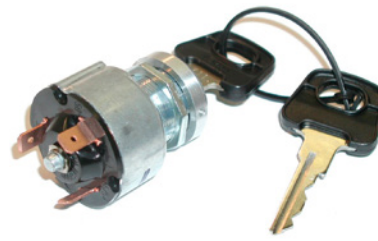


NUM-DIAG: 3.1

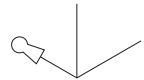


REF [141TA2761](#)

KEY-EXTR: 3A

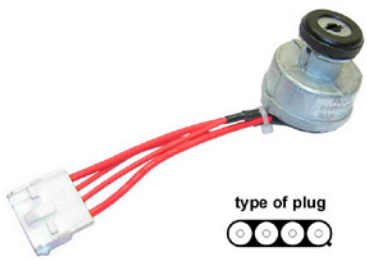


NUM-DIAG: 3.1

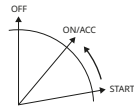


REF [141TA2713](#)

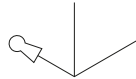
KEY-EXTR: 3A



type of plug

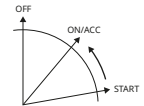


NUM-DIAG: 3.1

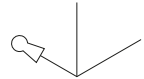


REF [141TA2866](#)

KEY-EXTR: 3A

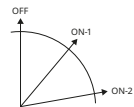


NUM-DIAG: 3.1

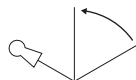


REF [128TA5606](#)

KEY-EXTR: 3A



NUM-DIAG: 3.3

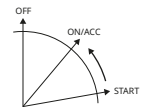


REF [141TA2912](#)

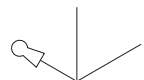
KEY-EXTR: 3G



type of plug

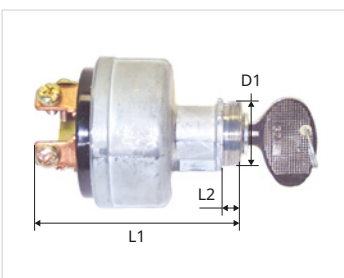


NUM-DIAG: 3.1



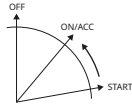
REF [108TA4985](#)

KEY-EXTR: 3A

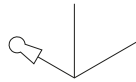


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	22	52	F6,3	Yes	E30 BOSCH	<a href="#">141TA2659</a>	<a href="#">141TA2761</a>
3	3	22	52	F6,3	Yes	K11	<a href="#">108TA5017</a>	<a href="#">141TA2713</a>
3	3	25	47	CON1	Yes	-	<a href="#">110TA3255</a>	<a href="#">141TA2866</a>
3	3	25	56	SCR	No	-	-	<a href="#">128TA5606</a>
4	3	16	60	SCR	No	-	-	<a href="#">141TA2912</a>
4	3	19	45	SOC	No	-	-	<a href="#">108TA4985</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

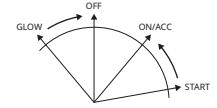
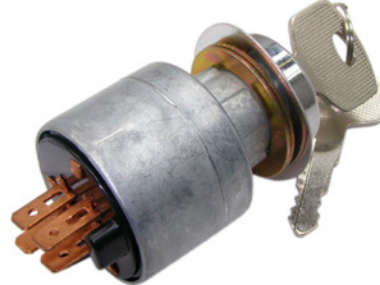


NUM-DIAG: 3.1

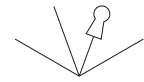


REF [141TA3114](#)

KEY-EXTR: 3A

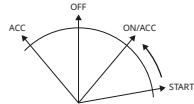


NUM-DIAG: 4.2

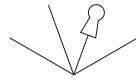


REF [141TA2935](#)

KEY-EXTR: 4B

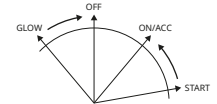


NUM-DIAG: 4.1

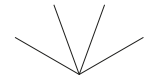


REF [110TA3048](#)

KEY-EXTR: 4B

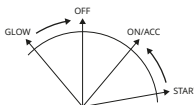


NUM-DIAG: 4.2

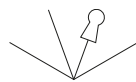


REF [141TA3144](#)

KEY-EXTR: 4I

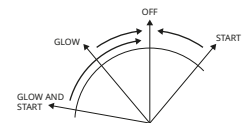


NUM-DIAG: 4.2

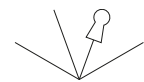


REF [141TA2898](#)

KEY-EXTR: 4B

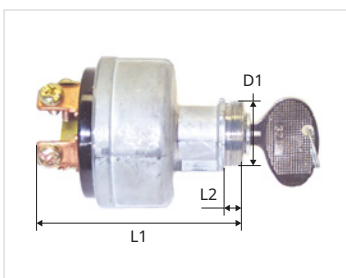


NUM-DIAG: 4.8



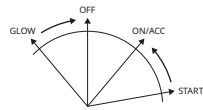
REF [141TA2596](#)

KEY-EXTR: 4C

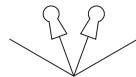


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	3	20	63	F6,3	No	-	-	<a href="#">141TA3114</a>
4	4	18	64	F6,3	No	-	-	<a href="#">141TA2935</a>
4	4	18	74	F6,3	No	-	-	<a href="#">110TA3048</a>
4	4	18	76	F6,3	Yes	-	-	<a href="#">141TA3144</a>
4	4	18	81	F6,3	Yes	A62597	<a href="#">128TA5765</a>	<a href="#">141TA2898</a>
4	4	19	62	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">141TA2596</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

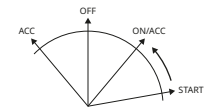
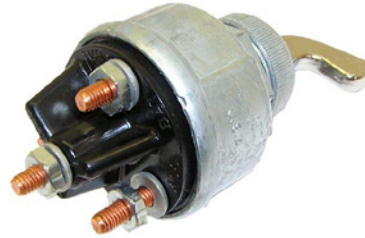


NUM-DIAG: 4.2

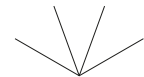


REF [141TA2746](#)

KEY-EXTR: 4H

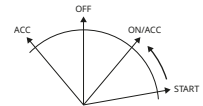


NUM-DIAG: 4.1

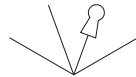


REF [141TA3075](#)

KEY-EXTR: 4I

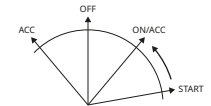


NUM-DIAG: 4.1

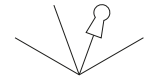


REF [141TA2813](#)

KEY-EXTR: 4B

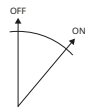


NUM-DIAG: 4.1

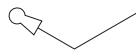


REF [141TA2781](#)

KEY-EXTR: 4B

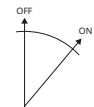


NUM-DIAG: 2.1

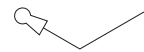


REF [141TA2768](#)

KEY-EXTR: 2A

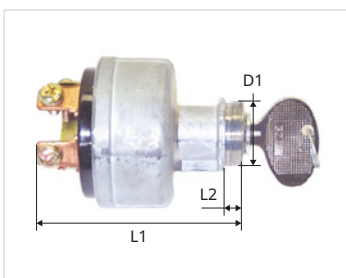


NUM-DIAG: 2.1



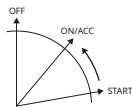
REF [141TA2891](#)

KEY-EXTR: 2A

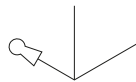


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	4	19	63	SCR	No	-	-	<a href="#">141TA2746</a>
4	4	19	70	ST	Yes	-	-	<a href="#">141TA3075</a>
4	4	19	79	ST	No	-	-	<a href="#">141TA2813</a>
4	4	25	62	SCR	Yes	-	<a href="#">110TA3256</a>	<a href="#">141TA2781</a>
5	2	22	56	F6,3	No	E30	<a href="#">108TA4994</a>	<a href="#">141TA2768</a>
5	2	22	56	F6,3	No	K03	<a href="#">108TA4996</a>	<a href="#">141TA2891</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

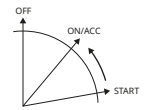


NUM-DIAG: 3.1

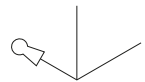


REF [141TA3028](#)

KEY-EXTR: 3A

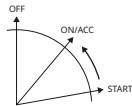


NUM-DIAG: 3.1

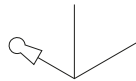


REF [128TA5842](#)

KEY-EXTR: 3A

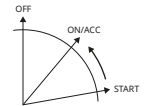


NUM-DIAG: 3.1

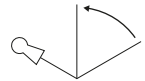


REF [108TA4973](#)

KEY-EXTR: 3A

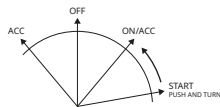


NUM-DIAG: 3.1

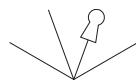


REF [128TA5739](#)

KEY-EXTR: 3G

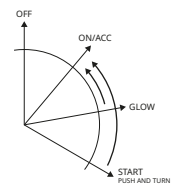
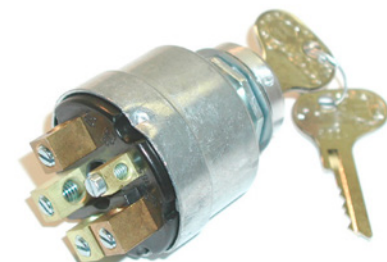


NUM-DIAG: 4.5

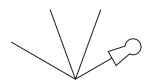


REF [110TA3055](#)

KEY-EXTR: 4B

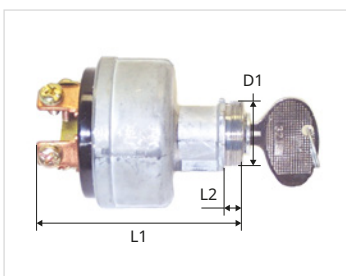


NUM-DIAG: 4.3



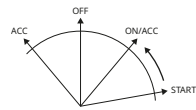
REF [108TA4617](#)

KEY-EXTR: 4A

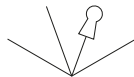


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	3	18	66	F6,3	Yes	14644	<a href="#">108TA5013</a>	<a href="#">141TA3028</a>
5	3	22	65	F6,3	Yes	M516	<a href="#">129TA4256</a>	<a href="#">128TA5842</a>
5	3	25	62	SCR	Yes	-	-	<a href="#">108TA4973</a>
5	3	25	81	SCR	Yes	-	-	<a href="#">128TA5739</a>
5	4	22	59	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">110TA3055</a>
5	4	22	65	SCR	Yes	E30	<a href="#">108TA4994</a>	<a href="#">108TA4617</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

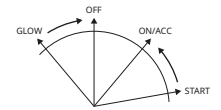


NUM-DIAG: 4.1

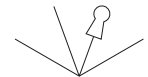


REF [110TA7465](#)

KEY-EXTR: 4B

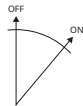


NUM-DIAG: 4.2

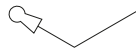


REF [141TA3023](#)

KEY-EXTR: 4B

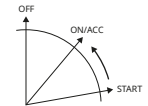
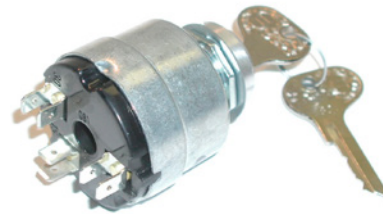


NUM-DIAG: 2.1

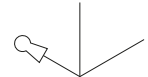


REF [141TA2740](#)

KEY-EXTR: 2A

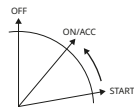


NUM-DIAG: 3.1

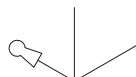


REF [110TA3037](#)

KEY-EXTR: 3A

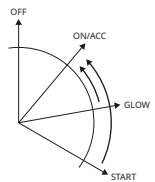


NUM-DIAG: 3.1

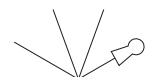


REF [128TA5533](#)

KEY-EXTR: 3A

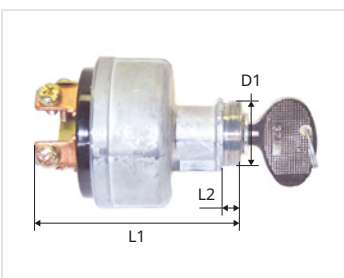


NUM-DIAG: 4.4



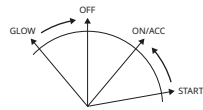
REF [108TA4735](#)

KEY-EXTR: 4A

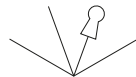


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	4	25	64	SCR	Yes	-	-	<a href="#">110TA7465</a>
5	4	28	69	SCR	No	-	-	<a href="#">141TA3023</a>
6	2	22	77	SCR	No	KN101	<a href="#">110TA3541</a>	<a href="#">141TA2740</a>
6	3	22	65	F6,3	No	E80	<a href="#">108TA5005</a>	<a href="#">110TA3037</a>
6	3	25	55	PIN	Yes	HYSTER	<a href="#">129TA3559</a>	<a href="#">128TA5533</a>
6	4	16	65	F6,3/F9,5	No	LUCAS	<a href="#">141TA2658</a>	<a href="#">108TA4735</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

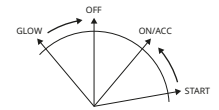
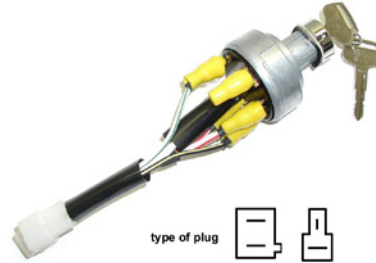


NUM-DIAG: 4.2

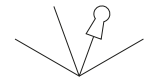


REF [141TA2855](#)

KEY-EXTR: 4B

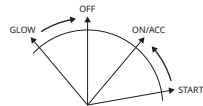
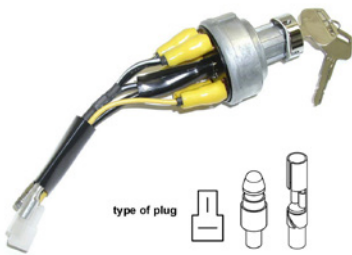


NUM-DIAG: 4.2

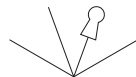


REF [128TA5547](#)

KEY-EXTR: 4B

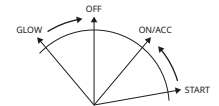


NUM-DIAG: 4.2

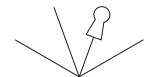


REF [141TA2972](#)

KEY-EXTR: 4B

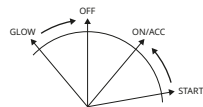
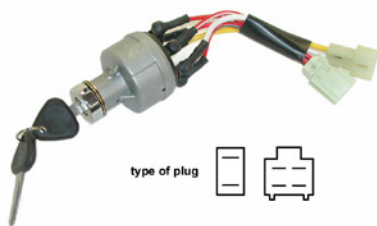


NUM-DIAG: 4.2



REF [141TA2998](#)

KEY-EXTR: 4B

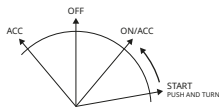


NUM-DIAG: 4.2

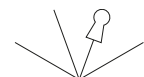


REF [128TA5694](#)

KEY-EXTR: 4B

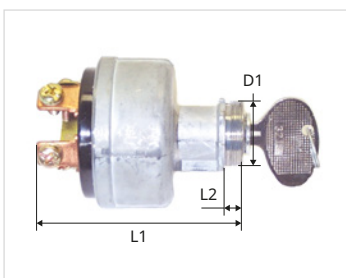


NUM-DIAG: 4.5



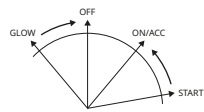
REF [141TA2705](#)

KEY-EXTR: 4B

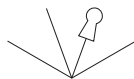


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	19	96	SCR	No	-	-	<a href="#">141TA2855</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">128TA5547</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2972</a>
6	4	20	74	SCR	No	1	<a href="#">108TA4990</a>	<a href="#">141TA2998</a>
6	4	20	86	SCR	No	777EXPORT	<a href="#">115TA5483</a>	<a href="#">128TA5694</a>
6	4	22	59	F6,3	Yes	K30	<a href="#">108TA5014</a>	<a href="#">141TA2705</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

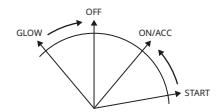
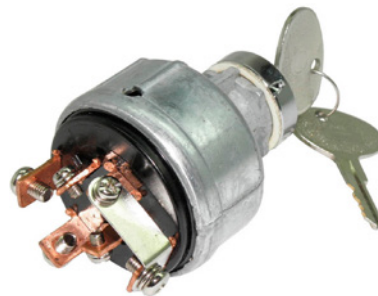


NUM-DIAG: 4.2

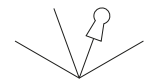


REF [141TA2941](#)

KEY-EXTR: 4B

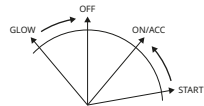


NUM-DIAG: 4.2

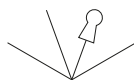


REF [141TA3155](#)

KEY-EXTR: 4B

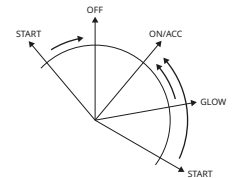


NUM-DIAG: 4.2



REF [108TA4965](#)

KEY-EXTR: 4B

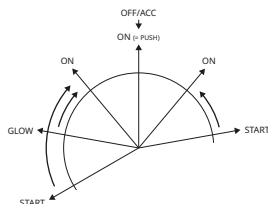


NUM-DIAG: 5.2

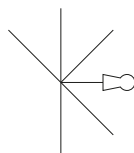


REF [141TA2839](#)

KEY-EXTR: 5B

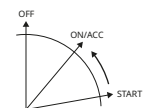


NUM-DIAG: 6.1

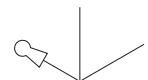


REF [110TA7972](#)

KEY-EXTR: 6B

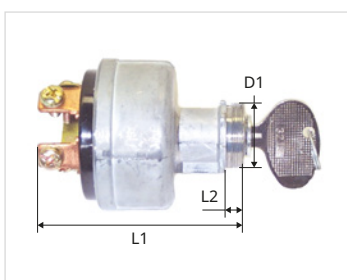


NUM-DIAG: 3.1



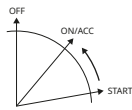
REF [110TA3034](#)

KEY-EXTR: 3A

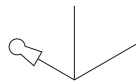


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
6	4	25	76	SCR	No	-	-	<a href="#">141TA2941</a>
6	4	25	78	SCR	No	-	-	<a href="#">141TA3155</a>
6	4	28	95	SCR	No	5154	<a href="#">129TA4124</a>	<a href="#">108TA4965</a>
6	5	32	83	F6,3	No	-	-	<a href="#">141TA2839</a>
6	6	22	104	F6,3/ST	No	1500	<a href="#">108TA5020</a>	<a href="#">110TA7972</a>
7	3	25	54	F6,3/PIN	Yes	HYSTER	<a href="#">129TA3559</a>	<a href="#">110TA3034</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

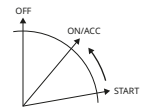


NUM-DIAG: 3.1

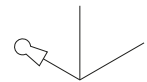


REF [110TA3021](#)

KEY-EXTR: 3A

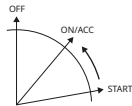


NUM-DIAG: 3.1

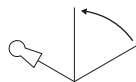


REF [110TA7523](#)

KEY-EXTR: 3A

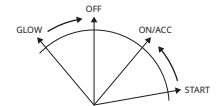


NUM-DIAG: 3.1

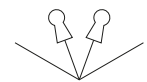


REF [141TA3026](#)

KEY-EXTR: 3G

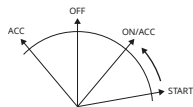


NUM-DIAG: 4.2

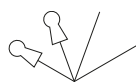


REF [128TA5970](#)

KEY-EXTR: 4H

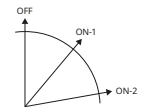


NUM-DIAG: 4.1

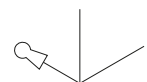


REF [110TA3039](#)

KEY-EXTR: 4E

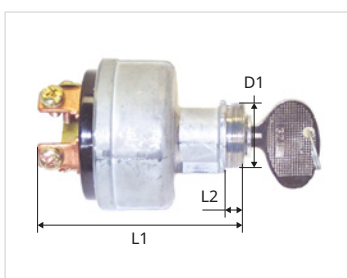


NUM-DIAG: 3.3



REF [141TA2748](#)

KEY-EXTR: 3A

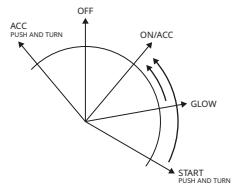


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
7	3	25	62	F6,3	Yes	-	<a href="#">129TA3664</a>	<a href="#">110TA3021</a>
7	3	25	62	F6,3	Yes	-	<a href="#">141TA2663</a>	<a href="#">110TA7523</a>
7	3	25	67	F6,3	Yes	-	-	<a href="#">141TA3026</a>
7	4	22	57	F6,3	No	14109108	<a href="#">108TA5008</a>	<a href="#">128TA5970</a>
7	4	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">110TA3039</a>
8	3	24	41	PIN	No	-	-	<a href="#">141TA2748</a>

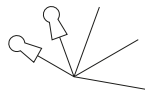
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



REF [141TA2718](#)



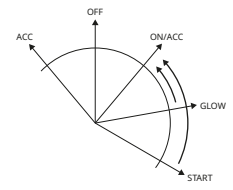
NUM-DIAG: 5.3



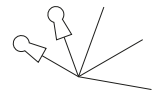
KEY-EXTR: 5F



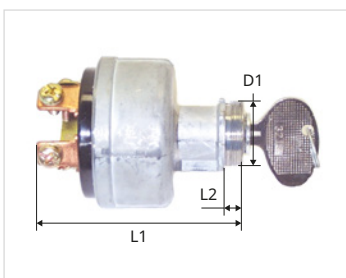
REF [110TA3024](#)



NUM-DIAG: 5.1



KEY-EXTR: 5F



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
10	5	22	65	F6,3	Yes	K80	<a href="#">108TA5029</a>	<a href="#">141TA2718</a>
10	5	26	78	F6,3/F9,5	No	14603	<a href="#">141TA2654</a>	<a href="#">110TA3024</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



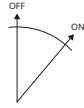
*50.*

**IGNITION  
SWITCHES WITH  
LEVER**

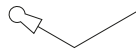
# IGNITION SWITCHES WITH LEVER



With NO-contact

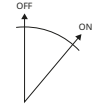


NUM-DIAG: 2.1

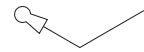


REF [108TA4813](#)

KEY-EXTR: 2A

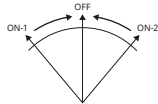
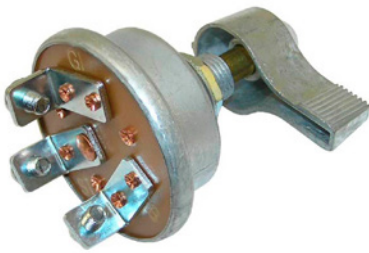


NUM-DIAG: 2.1

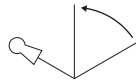


REF [126TA4748](#)

KEY-EXTR: 2A

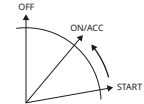


NUM-DIAG: 3.6

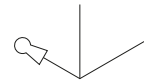


REF [141TA2913](#)

KEY-EXTR: 3G

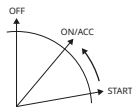
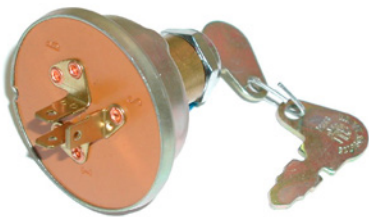


NUM-DIAG: 3.1

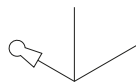


REF [141TA2822](#)

KEY-EXTR: 3A

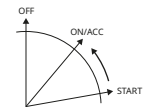


NUM-DIAG: 3.1

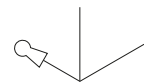


REF [141TA2823](#)

KEY-EXTR: 3A

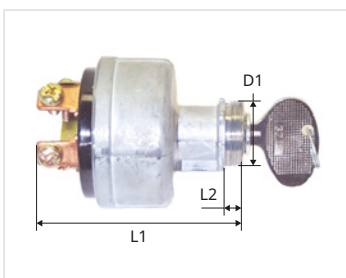


NUM-DIAG: 3.1



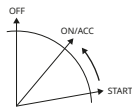
REF [141TA2460](#)

KEY-EXTR: 3A

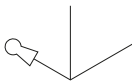


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
2	2	16	63	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">108TA4813</a>
2	2	21	75	SCR	No	-	-	<a href="#">126TA4748</a>
3	3	13	51	SCR	No	-	-	<a href="#">141TA2913</a>
3	3	16	59	F6,3	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA2822</a>
3	3	16	59	F6,3	No	53357	<a href="#">129TA4185</a>	<a href="#">141TA2823</a>
3	3	16	61	SCR	No	83353	<a href="#">108TA4989</a>	<a href="#">141TA2460</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

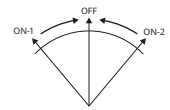


NUM-DIAG: 3.1

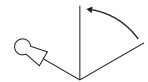


REF [141TA2844](#)

KEY-EXTR: 3A

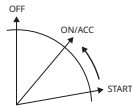
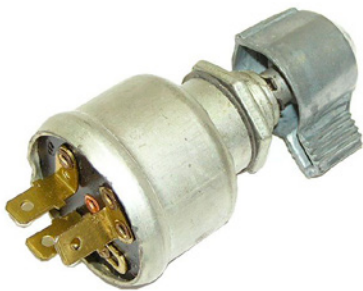


NUM-DIAG: 3.6

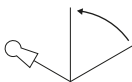


REF [110TA8527](#)

KEY-EXTR: 3G

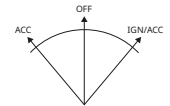


NUM-DIAG: 3.1

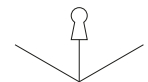


REF [141TA2908](#)

KEY-EXTR: 3G

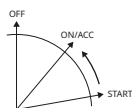


NUM-DIAG: 3.5

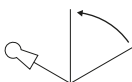


REF [141TA2635](#)

KEY-EXTR: 3B

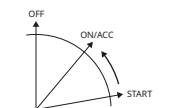


NUM-DIAG: 3.1

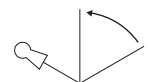


REF [106TA2621](#)

KEY-EXTR: 3G

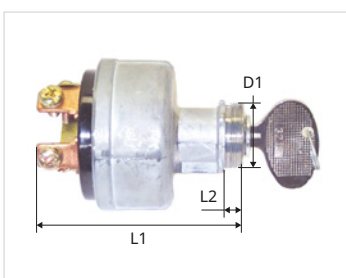


NUM-DIAG: 3.1



REF [128TA5998](#)

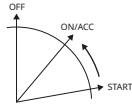
KEY-EXTR: 3G



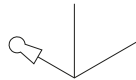
N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
3	3	16	65	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA2844</a>
3	3	16	76	SCR	No	-	-	<a href="#">110TA8527</a>
3	3	16	80	F6,3	No	-	-	<a href="#">141TA2908</a>
3	3	19	62	SCR	No	-	-	<a href="#">141TA2635</a>
3	3	26	59	SCR	Yes	-	-	<a href="#">106TA2621</a>
4	3	16	60	SCR	No	-	-	<a href="#">128TA5998</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.

# IGNITION SWITCHES WITH LEVER

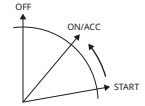


NUM-DIAG: 3.1

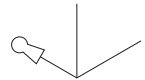


REF [141TA2636](#)

KEY-EXTR: 3A

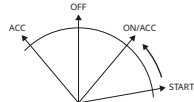


NUM-DIAG: 3.1

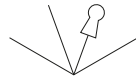


REF [128TA5755](#)

KEY-EXTR: 3A

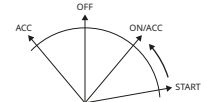


NUM-DIAG: 4.1

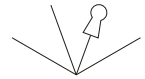


REF [110TA8093](#)

KEY-EXTR: 4B

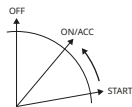


NUM-DIAG: 4.1

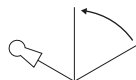


REF [141TA3151](#)

KEY-EXTR: 4B

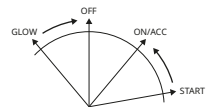


NUM-DIAG: 3.1

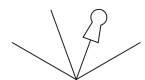


REF [141TA3171](#)

KEY-EXTR: 3G

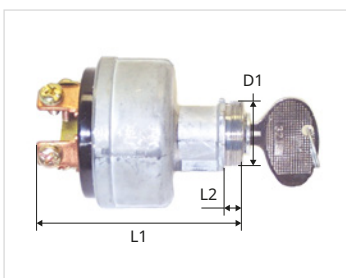


NUM-DIAG: 4.2



REF [141TA2637](#)

KEY-EXTR: 4B

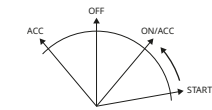


N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
4	3	22	72	CON1	No	-	<a href="#">129TA4104</a>	<a href="#">141TA2636</a>
4	3	25	59	SCR	Yes	-	-	<a href="#">128TA5755</a>
4	4	19	79	ST	No	-	-	<a href="#">110TA8093</a>
4	4	26	58	SCR	No	83357	<a href="#">129TA4184</a>	<a href="#">141TA3151</a>
5	3	25	81	SCR	Yes	-	-	<a href="#">141TA3171</a>
5	4	25	50	SCR	No	83357	<a href="#">129TA4185</a>	<a href="#">141TA2637</a>

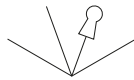
If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



REF [141TA2774](#)



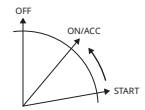
NUM-DIAG: 4.1



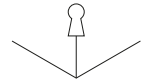
KEY-EXTR: 4B



REF [141TA2845](#)



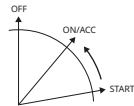
NUM-DIAG: 3.1



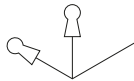
KEY-EXTR: 3B



REF [141TA2771](#)



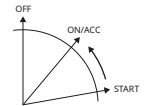
NUM-DIAG: 3.1



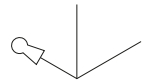
KEY-EXTR: 3D



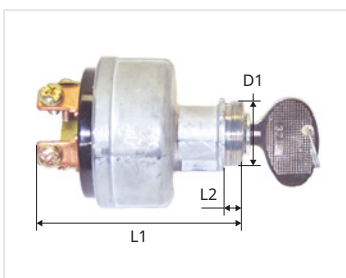
REF [141TA2638](#)



NUM-DIAG: 3.1



KEY-EXTR: 3A



N° of connections QTY-CON	N° of positions QTY-POS	Dia D1	Total length L1	Type connection TY-CON	Anti-restart ASTART	Key number KEY-NUM	TVH-ref of key TVH-KEY	REF switch with key
		mm	mm					
5	4	25	64	SCR	Yes	-	-	<a href="#">141TA2774</a>
6	3	19	55	SCR	No	CH650	<a href="#">110TA3437</a>	<a href="#">141TA2845</a>
6	3	19	56	SCR	No	CH650	<a href="#">110TA3437</a>	<a href="#">141TA2771</a>
6	3	22	72	CON1	No	-	-	<a href="#">141TA2638</a>

If key number is not mentioned, there is no reference on the key or the key switch is supplied with different key numbers.



*51.*  
**KEYS**

Key number	Used on	Key sold per	REF key
001	Allis Chalmers, Boss, BT, Caterpillar, Halla, Hyster, Komatsu, Lancerboss, Linde, Mitsubishi, OM, Steinbock, Toyota, Yale	1	<a href="#">141TA3267</a>
001	Allis Chalmers, Boss, BT, Caterpillar, Halla, Hyster, Komatsu, Lancerboss, Linde, Mitsubishi, OM, Steinbock, Toyota, Yale	2	<a href="#">108TA4990</a>
01	-	2	<a href="#">141TA3268</a>
002	BT, Manitou, Toyota	1	<a href="#">115TA5399</a>
003	BT, Toyota	1	<a href="#">115TA5470</a>
037	-	1	<a href="#">141TA3269</a>
038	-	1	<a href="#">129TA4368</a>
044	Fenwick	1	<a href="#">141TA3270</a>
56	Jungheinrich, Fenwick	2	<a href="#">141TA3271</a>
100	Allis Chalmers, Hyster, Komatsu, Linde, OM, Yale	2	<a href="#">108TA5022</a>
103	-	2	<a href="#">139TA6753</a>
201	-	1	<a href="#">141TA3272</a>
202	-	1	<a href="#">129TA4059</a>
211	TCM	2	<a href="#">110TA3477</a>
255	Hyster, Yale	2	<a href="#">141TA3273</a>
285	Lafis, Lansing, Linde, Manitou	1	<a href="#">110TA3532</a>
301	Lafis, Nissan	1	<a href="#">108TA5004</a>
301	BT, Caterpillar, Clark, Mitsubishi	2	<a href="#">110TA3442</a>
311	-	2	<a href="#">141TA2669</a>
335	-	1	<a href="#">141TA3276</a>
335	-	2	<a href="#">141TA3275</a>
409	-	1	<a href="#">141TA3277</a>
442	-	1	<a href="#">141TA3278</a>
455	JLG	1	<a href="#">141TA3279</a>
455	JLG	2	<a href="#">141TA2675</a>
455	JLG	10	<a href="#">127TA2701</a>
456	Fenwick, Hyster, Jungheinrich, Yale, Still	1	<a href="#">110TA3433</a>
456	Fenwick, Hyster, Jungheinrich, Yale, Still	2	<a href="#">110TA3314</a>
501	BT, Caterpillar, Jungheinrich, Komatsu, Mic, Mitsubishi, Steinbock	1	<a href="#">106TA2631</a>
501	BT, Caterpillar, Jungheinrich, Komatsu, Mic, Mitsubishi, Steinbock	2	<a href="#">115TA5484</a>
502	-	2	<a href="#">106TA2633</a>
503	Clark, Linde, Saxby, Still, Wagner	1	<a href="#">106TA2635</a>
503	Linde, Still	2	<a href="#">129TA4292</a>
508	Jungheinrich	1	<a href="#">108TA5016</a>
510	-	1	<a href="#">110TA3538</a>
511	TCM	1	<a href="#">110TA3478</a>
512	TCM	2	<a href="#">110TA3479</a>
513	TCM	2	<a href="#">110TA3480</a>
515	TCM	2	<a href="#">110TA3481</a>

Key number	Used on	Key sold per	REF key
523	-	2	<a href="#">141TA3282</a>
530	Komatsu, Linde, Still, Wagner	1	<a href="#">106TA2637</a>
590	Jungheinrich, Komatsu, Mic, Yale	1	<a href="#">110TA3498</a>
600	TCM	2	<a href="#">110TA3476</a>
601	-	1	<a href="#">141TA2656</a>
601	-	2	<a href="#">141TA3284</a>
606	Caterpillar, Jungheinrich, Mitsubishi	1	<a href="#">141TA2665</a>
606	-	2	<a href="#">141TA3285</a>
633	BT, Fenwick, Hyster, Lansing, Linde, OM, Still, Wagner, Yale	1	<a href="#">108TA5011</a>
684	Fenwick, Linde, Prat, Saxby, Still	2	<a href="#">108TA4988</a>
695	Fenwick, Komatsu, Lansing, Linde, Mic	1	<a href="#">108TA5010</a>
701	BT, Boss, Jungheinrich, Komatsu, Mic, Steinbock, Yale	1	<a href="#">110TA3533</a>
701	Caterpillar, Jungheinrich, Mic, Mitsubishi	3	<a href="#">116TA5648</a>
702	BT, Caterpillar, Jungheinrich, Komatsu, Mic, Mitsubishi, Steinbock, Toyota	3	<a href="#">108TA4992</a>
713	Climax Coventry, Kalmar, TCM	2	<a href="#">129TA4260</a>
724	Climax Coventry, Kalmar, TCM	2	<a href="#">110TA3482</a>
735	Climax Coventry, Kalmar, TCM	2	<a href="#">110TA3483</a>
738	BT, Jungheinrich, Komatsu, Mic, Steinbock	1	<a href="#">108TA5018</a>
738	BT, Jungheinrich, Komatsu, Mic, Steinbock	3	<a href="#">110TA3353</a>
741	Caterpillar, Jungheinrich, Mitsubishi	3	<a href="#">129TA4135</a>
748	-	2	<a href="#">141TA2661</a>
777	-	1	<a href="#">141TA3289</a>
787	Komatsu	1	<a href="#">141TA3290</a>
791	-	1	<a href="#">141TA3291</a>
794	-	1	<a href="#">141TA3292</a>
801	Lansing, Linde	1	<a href="#">122TA8960</a>
801	Lansing, Linde	2	<a href="#">108TA5025</a>
802	Fenwick, Lansing, Linde	2	<a href="#">108TA5030</a>
835	Climax Coventry, Kalmar, TCM	1	<a href="#">110TA3301</a>
845	Caterpillar, Jungheinrich, Mitsubishi, Rocla	2	<a href="#">141TA3294</a>
845	Caterpillar, Jungheinrich, Mitsubishi, Rocla	1	<a href="#">141TA3295</a>
846	Climax Coventry, Kalmar, TCM	2	<a href="#">110TA3484</a>
857	Climax Coventry, Kalmar, TCM	2	<a href="#">129TA4236</a>

Key number	Used on	Key sold per	REF key
1001	Clark, JCB, Linde, Still, Wagner	1	<a href="#">118TA5815</a>
1087	-	1	<a href="#">141TA3296</a>
1099	-	1	<a href="#">141TA3297</a>
1124	-	1	<a href="#">110TA3531</a>
1500	Caterpillar, Jungheinrich, Mitsubishi, Yale	1	<a href="#">108TA5020</a>
1539	-	1	<a href="#">141TA3298</a>
2007	Allis Chalmers, BT, Caterpillar, Clark, Hyster, Komatsu, Yale	2	<a href="#">128TA5726</a>
2395	Caterpillar, Mitsubishi	2	<a href="#">141TA3299</a>
2399	-	1	<a href="#">141TA3300</a>
2550	Caterpillar, Jungheinrich, Mic, Mitsubishi, Yale	1	<a href="#">110TA3434</a>
2720	TCM	2	<a href="#">110TA3466</a>
2722	TCM	2	<a href="#">110TA3468</a>
2726	TCM	2	<a href="#">110TA3470</a>
2730	TCM	2	<a href="#">110TA3472</a>
2734	TCM	2	<a href="#">110TA3474</a>
2801	-	2	<a href="#">141TA3301</a>
3000	-	2	<a href="#">128TA3051</a>
3095	JLG	1	<a href="#">122TA8983</a>
3553	Toyota	1	<a href="#">115TA5480</a>
5154	Caterpillar, Jungheinrich, Mitsubishi, Yale	2	<a href="#">129TA4126</a>
5252	-	1	<a href="#">141TA3302</a>
5541	Nyk	1	<a href="#">141TA3303</a>
6896	Toyota	1	<a href="#">141TA3305</a>
6896	Toyota	2	<a href="#">140TA6904</a>
7725	Hyster, Still, Yale	1	<a href="#">110TA3438</a>
7730	Hyster, Linde, Still, Yale	1	<a href="#">129TA3858</a>
8151	Lafis	2	<a href="#">129TA4152</a>
8888	-	1	<a href="#">141TA3308</a>
9211	Caterpillar, Jungheinrich, Mitsubishi	1	<a href="#">115TA5464</a>
9401	-	1	<a href="#">122TA8945</a>
9402	-	1	<a href="#">122TA8955</a>
9403	-	1	<a href="#">122TA8949</a>
9404	-	1	<a href="#">122TA8954</a>
9405	-	1	<a href="#">122TA8953</a>
9406	-	1	<a href="#">122TA8956</a>
9407	-	1	<a href="#">122TA8951</a>
9408	-	1	<a href="#">122TA8952</a>
9409	-	1	<a href="#">122TA8947</a>
9410	-	1	<a href="#">122TA8948</a>
9411	-	1	<a href="#">122TA8981</a>
9412	-	1	<a href="#">122TA8946</a>
9413	-	1	<a href="#">122TA8941</a>
9414	-	1	<a href="#">122TA8977</a>
9415	-	1	<a href="#">122TA8968</a>
9416	-	1	<a href="#">116TA5650</a>
9417	-	1	<a href="#">122TA8975</a>
9418	-	1	<a href="#">122TA8979</a>
9419	-	1	<a href="#">122TA8982</a>
9420	-	1	<a href="#">122TA8978</a>
9421	-	1	<a href="#">122TA8966</a>
9422	-	1	<a href="#">122TA8976</a>
9423	-	1	<a href="#">122TA8980</a>

Key number	Used on	Key sold per	REF key
9424	-	1	<a href="#">122TA8974</a>
9425	-	1	<a href="#">122TA8973</a>
9426	-	1	<a href="#">129TA4064</a>
9427	-	1	<a href="#">129TA4061</a>
9428	-	1	<a href="#">129TA4066</a>
9429	-	1	<a href="#">129TA4062</a>
9430	-	1	<a href="#">129TA4065</a>
9431	-	1	<a href="#">141TA3309</a>
9432	-	1	<a href="#">141TA3310</a>
9433	-	1	<a href="#">141TA3311</a>
9434	-	1	<a href="#">141TA3312</a>
9435	-	1	<a href="#">141TA3313</a>
9436	-	1	<a href="#">141TA3314</a>
9437	-	1	<a href="#">141TA3315</a>
9438	-	1	<a href="#">141TA3316</a>
9439	-	1	<a href="#">141TA3317</a>
9440	-	1	<a href="#">141TA3318</a>
9441	-	1	<a href="#">141TA3319</a>
9442	-	1	<a href="#">141TA3320</a>
9443	-	1	<a href="#">141TA3321</a>
9444	-	1	<a href="#">141TA3322</a>
9445	-	1	<a href="#">141TA3323</a>
9446	-	1	<a href="#">141TA3324</a>
9447	-	1	<a href="#">141TA3325</a>
9448	-	1	<a href="#">141TA3326</a>
9449	-	1	<a href="#">141TA3327</a>
9450	-	1	<a href="#">141TA3328</a>
9451	-	1	<a href="#">141TA3329</a>
9452	-	1	<a href="#">141TA3330</a>
9453	-	1	<a href="#">141TA3331</a>
9454	-	1	<a href="#">141TA3332</a>
9455	-	1	<a href="#">141TA3333</a>
9456	-	1	<a href="#">141TA3334</a>
9457	-	1	<a href="#">141TA3335</a>
9458	-	1	<a href="#">141TA3336</a>
9459	-	1	<a href="#">141TA3337</a>
9460	-	1	<a href="#">141TA3338</a>
9471	-	2	<a href="#">141TA2657</a>
9901	JLG	1	<a href="#">141TA3339</a>
9901	JLG	2	<a href="#">115TA5467</a>
14602	-	1	<a href="#">129TA4296</a>
14603	Allis Chalmers, Clark, Climax Coventry, Crown, Fenwick, Hyster, JLG, Jungheinrich, Kalmar, Komatsu, Lansing, Linde, Manitou, Mitsubishi, Steinbock, Still, Toyota, Yale	1	<a href="#">129TA3351</a>
14603	Allis Chalmers, Clark, Climax Coventry, Crown, Fenwick, Hyster, JLG, Jungheinrich, Kalmar, Komatsu, Lansing, Linde, Manitou, Mitsubishi, Steinbock, Still, Toyota, Yale	2	<a href="#">139TA5092</a>
14607	Boss, BT, JCB, Jungheinrich, Kalmar, Komatsu, Lancerboss, Lansing, Manitou, Mic, Steinbock	1	<a href="#">129TA4286</a>

Key number	Used on	Key sold per	REF key
14607	Boss, BT, JCB, Jungheinrich, Kalmar, Komatsu, Lancerboss, Lansing, Manitou, Mic, Steinbock	2	<a href="#">116TA5649</a>
14609	Boss, BT, Clark, Jungheinrich, Komatsu, Steinbock	1	<a href="#">110TA3458</a>
14609	Boss, BT, Clark, Jungheinrich, Komatsu, Steinbock	2	<a href="#">110TA3491</a>
14609	-	1	<a href="#">141TA3342</a>
14610	Hyster, Lafis, Linde	1	<a href="#">108TA5033</a>
14644	Atlet, BT, Jungheinrich, Komatsu, Manitou, Mic, Nissan, Steinbock	1	<a href="#">129TA4057</a>
24401	Mitsubishi, Nyk	2	<a href="#">141TA3343</a>
31131	Allis Chalmers, Clark, Hyster, Komatsu, Toyota, Yale	2	<a href="#">108TA5021</a>
37223	Linde, Lansing, Saxby, Still	1	<a href="#">110TA3502</a>
73034	-	1	<a href="#">129TA4275</a>
73037	-	1	<a href="#">141TA3346</a>
73038	-	1	<a href="#">141TA3347</a>
80339	-	1	<a href="#">141TA3348</a>
83357	Allis Chalmers, Caterpillar, Clark, Hyster, JLG, Kalmar, Mitsubishi, Toyota, Yale	1	<a href="#">129TA4184</a>
83357	Allis Chalmers, Caterpillar, Clark, Hyster, JLG, Kalmar, Mitsubishi, Toyota, Yale	2	<a href="#">108TA4989</a>
92274	Caterpillar, JCB, Lansing, Linde, Sanderson, Still	2	<a href="#">110TA3536</a>
92278	Lansing, Linde	2	<a href="#">110TA3540</a>
92301	Henley, Lansing, Linde	1	<a href="#">141TA3349</a>
93201	Henley, Lansing, Linde	1	<a href="#">108TA5027</a>
123243	Caterpillar, Clark, Hyster, Mitsubishi, Nissan, Nyk, Yale	2	<a href="#">108TA5035</a>
511213	BT, Manitou, Toyota	1	<a href="#">129TA4299</a>
511323	TCM	2	<a href="#">110TA3463</a>
511416	BT, Caterpillar, Hyster, Manitou, Mitsubishi, Toyota, Yale	1	<a href="#">141TA3351</a>
511416	BT, Caterpillar, Hyster, Manitou, Mitsubishi, Toyota, Yale	2	<a href="#">108TA5037</a>
512421	TCM	2	<a href="#">110TA3464</a>
513454	TCM	2	<a href="#">110TA3465</a>
554142	-	1	<a href="#">141TA3352</a>
1D21	BT, Faba, Jungheinrich, Komatsu, Mic, Steinbock	1	<a href="#">108TA5007</a>
2233X	BT, Jungheinrich, Komatsu, Mic, Steinbock	1	<a href="#">110TA3496</a>
302 TOYOTA	Toyota, Manitou	1	<a href="#">122TA8988</a>

Key number	Used on	Key sold per	REF key
3A1	Caterpillar, Jungheinrich, Mitsubishi	3	<a href="#">141TA3354</a>
3A36	Jungheinrich	1	<a href="#">108TA5019</a>
421E	JLG	1	<a href="#">129TA4269</a>
421E	JLG	2	<a href="#">139TA5093</a>
4241A	-	1	<a href="#">129TA4086</a>
458A	-	2	<a href="#">129TA4114</a>
459A	-	2	<a href="#">141TA3355</a>
4A251	Boss, BT, Jungheinrich, Komatsu, Lancerboss, Mic, Nissan, Steinbock, Still, Toyota, Wagner	1	<a href="#">110TA3462</a>
50PIECESCLE455	-	50	<a href="#">141TA3356</a>
701 TCM	Clark, OMG, TCM	2	<a href="#">122TA8971</a>
701BLACK	-	3	<a href="#">141TA3357</a>
777EXPORT	Clark, Hyster, Samsung, Yale	2	<a href="#">115TA5483</a>
777KOREA	Clark, Samsung	2	<a href="#">122TA8957</a>
8D15	BT, Clark, Hyster, Yale	1	<a href="#">110TA3441</a>
8R1	-	1	<a href="#">129TA4223</a>
8R15	BT, Clark	2	<a href="#">122TA8963</a>
A01	Clark, Hyster, Yale	1	<a href="#">110TA3443</a>
A01 COBO	BT, Cesab	2	<a href="#">141TA3358</a>
A03	Clark, Hyster, Yale	1	<a href="#">110TA3444</a>
A04	Clark, Hyster, Yale	1	<a href="#">110TA3445</a>
A05	Clark, Hyster, Yale	1	<a href="#">110TA3446</a>
A06	Clark	1	<a href="#">141TA3359</a>
A08	Clark, Hyster, Yale	1	<a href="#">110TA3447</a>
A09	Clark, Hyster, Yale	1	<a href="#">110TA3448</a>
A10	BT, Caterpillar, Jungheinrich, Komatsu, Mitsubishi, Steinbock	1	<a href="#">129TA4323</a>
A10 BORKEY	Jungheinrich, Linde, Still, Yale	1	<a href="#">110TA3486</a>
A10MERIT	Clark, Hyster, Yale	1	<a href="#">110TA3244</a>
A11	Clark, Hyster, Yale	1	<a href="#">110TA3450</a>
A1132	Linde	2	<a href="#">141TA3360</a>
A12	Clark, Hyster, Yale	2	<a href="#">141TA3361</a>
A126	Allis Chalmers, BT, Crown, Komatsu	1	<a href="#">141TA3362</a>
A13	Clark, Hyster, Yale	1	<a href="#">110TA3451</a>
A14	Clark, Hyster, Yale	1	<a href="#">110TA3452</a>
A15	Clark, Hyster, Yale	1	<a href="#">110TA3453</a>
A16	Clark, Hyster, Yale	1	<a href="#">110TA3249</a>
A17	Clark, Hyster, Yale	1	<a href="#">129TA4351</a>
A18	Clark, Hyster, Yale	1	<a href="#">110TA3455</a>
A19	Clark, Hyster, Yale	1	<a href="#">110TA3456</a>
A20	Clark, Hyster, Yale	1	<a href="#">110TA3457</a>
A314	Manitou	1	<a href="#">141TA3363</a>
A34013	Toyota	1	<a href="#">141TA3364</a>
A4123	Manitou, Toyota	1	<a href="#">129TA4243</a>
A5160	Caterpillar, Mitsubishi	2	<a href="#">141TA2666</a>
A62597	BT, Cesab, Clark, Hyster, Manitou, Mitsubishi, Toyota, Yale	1	<a href="#">129TA4109</a>
AA	-	1	<a href="#">141TA3365</a>
AA2AB	-	2	<a href="#">110TA3506</a>
AAAA	-	1	<a href="#">129TA4259</a>
B011	-	1	<a href="#">141TA3366</a>
B11	-	1	<a href="#">128TA5705</a>

Key number	Used on	Key sold per	REF key
B721	-	1	<a href="#">141TA3367</a>
BH-1	Bosch, Wagner	1	<a href="#">141TA3368</a>
BH4	BT	1	<a href="#">141TA3370</a>
BL2	-	2	<a href="#">141TA3371</a>
BO4	-	1	<a href="#">141TA3372</a>
BS15L	-	2	<a href="#">141TA3373</a>
BT4	-	3	<a href="#">141TA3374</a>
C001	-	1	<a href="#">141TA3375</a>
C11131	Manitou	1	<a href="#">129TA4250</a>
C250	Clark, Crown, Hyster, Linde, Toyota, Yale	1	<a href="#">110TA3432</a>
C40	-	1	<a href="#">141TA3376</a>
C415A	-	2	<a href="#">141TA3377</a>
C41C	Halla	1	<a href="#">141TA3378</a>
C5224	Mitsubishi, Nyk	2	<a href="#">141TA3379</a>
CG16	JLG	1	<a href="#">126TA4754</a>
CH 751	Crown, Hyster, Komatsu, Lansing, Linde, Still, Yale	1	<a href="#">110TA3367</a>
CH501	Clark, JLG	1	<a href="#">122TA8962</a>
CH506	JLG	1	<a href="#">129TA4106</a>
CH512	Caterpillar, Clark, Hyster, Nissan, Yale	1	<a href="#">110TA3503</a>
CH512	Caterpillar, Clark, Hyster, Nissan, Yale	2	<a href="#">118TA5814</a>
CH528	Allis Chalmers, Clark, Crown, Hyster, Komatsu, JLG, Toyota, Yale	2	<a href="#">129TA4366</a>
CH650	-	2	<a href="#">110TA3437</a>
CH7	-	2	<a href="#">141TA3380</a>
CH751	JLG	2	<a href="#">141TA3381</a>
CROWN	Crown, Yale	1	<a href="#">110TA3228</a>
CS7	-	1	<a href="#">141TA3382</a>
D100	Hyundai	1	<a href="#">129TA4204</a>
D24	Jungheinrich	2	<a href="#">141TA3383</a>
D250	Allis Chalmers, Clark, Komatsu, TCM	1	<a href="#">141TA3384</a>
D250	Allis Chalmers, Clark, Komatsu, TCM	2	<a href="#">141TA3385</a>
D3	-	2	<a href="#">141TA2664</a>
DAT12	-	1	<a href="#">110TA3509</a>
DAV2313E	Fenwick, Linde	1	<a href="#">110TA3487</a>
E01	Bosch, Wagner	1	<a href="#">110TA3511</a>
E02	Bosch, Wagner	1	<a href="#">110TA3512</a>
E03	Bosch, BT, Hyster, Lansing, Linde, Still, Toyota, Wagner, Yale	1	<a href="#">110TA3459</a>
E04	Bosch, Still, Wagner	1	<a href="#">110TA3513</a>
E06	Bosch, Linde	1	<a href="#">141TA3387</a>
E07	Bosch	1	<a href="#">141TA3388</a>
E08	Bosch	1	<a href="#">110TA3539</a>
E10	Bosch, BT, Still, Toyota, Wagner	1	<a href="#">110TA3514</a>
E11	Bosch, BT, Linde, Still, Toyota	1	<a href="#">108TA5026</a>
E12	Bosch, Linde, Still, Wagner	1	<a href="#">110TA3515</a>
E13	Bosch, Still, Wagner	1	<a href="#">115TA5481</a>
E14	Bosch, BT, Toyota, Wagner	1	<a href="#">110TA3516</a>
E15	Bosch, Still, Wagner	1	<a href="#">110TA3517</a>
E16	Bosch, BT, Still, Toyota, Wagner	1	<a href="#">110TA3518</a>

Key number	Used on	Key sold per	REF key
E19	Bosch, BT, Linde, Toyota, Wagner	1	<a href="#">110TA3519</a>
E21	Bosch, BT, Toyota, Wagner	1	<a href="#">141TA3389</a>
E22	Bosch, Wagner	1	<a href="#">115TA5472</a>
E24	Bosch, Linde, Manitou, Prat, Still, Wagner	1	<a href="#">141TA3390</a>
E25	Bosch, Linde, Wagner	1	<a href="#">110TA3520</a>
E254	Komatsu, Steinbock	1	<a href="#">108TA5012</a>
E254	Komatsu, Steinbock	2	<a href="#">122TA8944</a>
E26	Bosch, Still, Wagner	1	<a href="#">110TA3521</a>
E27	Bosch, Wagner	1	<a href="#">110TA3522</a>
E28	Bosch, BT, Linde, Toyota, Wagner	1	<a href="#">110TA3523</a>
E29	Bosch, Linde, Wagner	1	<a href="#">110TA3524</a>
E30	Bosch, BT, Caterpillar, Clark, Fenwick, Hyster, Lansing, Linde, Jungheinrich, Manitou, Mic, Mitsubishi, Nissan, Saxby, Sichelsmidt, Steinbock, Still, Toyota, Wagner, Yale	1	<a href="#">108TA4994</a>
E30 COBO	Toyota	2	<a href="#">141TA3391</a>
E31	Bosch, Linde, Still, Wagner	1	<a href="#">110TA3525</a>
E32	Bosch, Wagner	1	<a href="#">129TA4119</a>
E33	Bosch, Linde, Wagner	1	<a href="#">110TA3526</a>
E34	Bosch, Wagner	1	<a href="#">110TA3510</a>
E35	Bosch, Linde, Still, Wagner	1	<a href="#">110TA3527</a>
E36	Bosch, Wagner	1	<a href="#">122TA8986</a>
E37	Bosch, Still, Wagner	1	<a href="#">110TA3528</a>
E38	Bosch, BT, Toyota, Wagner	1	<a href="#">141TA3392</a>
E39	Bosch, BT, Toyota, Wagner	1	<a href="#">141TA3393</a>
E41	Allis Chalmers, Bosch, Toyota, Komatsu, Still, BT, Linde, Wagner	1	<a href="#">108TA4995</a>
E42	Bosch, Toyota, BT, Wagner	1	<a href="#">129TA4045</a>
E43	Bosch, Toyota, Still, BT, Wagner	1	<a href="#">122TA8984</a>
E44	Bosch, Linde, Wagner	1	<a href="#">141TA3394</a>
E45	Bosch, Toyota, Still, BT, Linde, Wagner	1	<a href="#">110TA3529</a>
E47	Bosch, Toyota, Still, BT, Linde, Wagner	1	<a href="#">110TA3530</a>
E48	Bosch, Toyota, BT, Wagner	1	<a href="#">141TA3395</a>
E49	Bosch, Toyota, BT, Wagner	1	<a href="#">141TA3396</a>
E50	Bosch, Toyota, BT, Wagner	1	<a href="#">141TA3397</a>
E77	-	1	<a href="#">141TA3398</a>
E80	Bosch, BT, Clark, Hyster, Mitsubishi, Steinbock, Toyota, Yale	1	<a href="#">108TA5005</a>
EK333	Caterpillar, Jungheinrich, Komatsu, Mitsubishi, Steinbock	1	<a href="#">122TA8958</a>
EK436	-	1	<a href="#">141TA3399</a>

Key number	Used on	Key sold per	REF key
F315	-	1	<a href="#">122TA8985</a>
FA537	Hyster	1	<a href="#">141TA3400</a>
FAR2R	-	1	<a href="#">141TA3401</a>
FAR8	-	1	<a href="#">141TA3402</a>
FH184	Manitou	2	<a href="#">141TA3403</a>
FP748	Hyster	1	<a href="#">115TA5469</a>
FS880	Climax Coventry, Lansing, Linde, Saxby, Still	1	<a href="#">108TA5024</a>
FS880	Climax Coventry, Lansing, Linde, Saxby, Still	2	<a href="#">141TA3404</a>
FS881	Lansing, Linde, Still	1	<a href="#">129TA4208</a>
FS882	Lansing, Linde	1	<a href="#">110TA3499</a>
FS883	Lansing, Linde, Still	1	<a href="#">141TA2677</a>
FS884	Lansing, Linde	1	<a href="#">122TA8943</a>
FS885	Lansing, Linde	1	<a href="#">108TA5028</a>
FS888	Boss, BT, Jungheinrich, Komatsu, Lancerboss, Linde, Lucas, Mic, Steinbock	1	<a href="#">108TA5032</a>
FS889	Lansing, Linde	1	<a href="#">141TA3405</a>
FS890	Lansing, Linde	1	<a href="#">141TA3406</a>
FS901	Lansing, Linde	1	<a href="#">141TA3407</a>
FS915	Lansing	1	<a href="#">129TA4274</a>
FS933	Lansing	1	<a href="#">115TA5465</a>
FS936	Lansing, Linde	1	<a href="#">110TA3500</a>
GC020	Clark	2	<a href="#">141TA3408</a>
GILBERT	-	1	<a href="#">141TA3409</a>
GP018	Hyster, Toyota, Yale	2	<a href="#">141TA3410</a>
H21	-	1	<a href="#">141TA3411</a>
H33	-	1	<a href="#">129TA4364</a>
H6167	-	1	<a href="#">115TA5476</a>
HD62	Caterpillar	1	<a href="#">110TA3535</a>
HD62	Caterpillar	2	<a href="#">141TA3412</a>
HD82	-	1	<a href="#">110TA3534</a>
HF44	Jungheinrich, Mic, Yale	1	<a href="#">110TA3439</a>
HF75R	Lansing, Linde	2	<a href="#">129TA4117</a>
HU27	-	1	<a href="#">141TA3413</a>
JLG1	-	2	<a href="#">141TA3415</a>
K03	Bosch, BT, Manitou, Toyota	1	<a href="#">108TA4996</a>
K10	Bosch	1	<a href="#">141TA3416</a>
K11	Atlet, Bosch, BT, Caterpillar, Jungheinrich, Linde, Mitsubishi, Still	1	<a href="#">108TA5017</a>
K200	-	2	<a href="#">128TA5759</a>
K240	-	1	<a href="#">141TA3417</a>
K30	Bosch	1	<a href="#">108TA5014</a>
K720	Climax Coventry, Kalmar, TCM	2	<a href="#">110TA3467</a>
K722	Climax Coventry, Kalmar, TCM	2	<a href="#">110TA3469</a>
K726	Climax Coventry, Kalmar, TCM	2	<a href="#">110TA3471</a>
K730	Climax Coventry, Kalmar, TCM	2	<a href="#">110TA3473</a>
K734	Climax Coventry, Kalmar, TCM	2	<a href="#">110TA3475</a>
K80	Bosch, Clark, Hyster, Jungheinrich, Linde, Still, Yale	1	<a href="#">108TA5029</a>

Key number	Used on	Key sold per	REF key
KL3	-	2	<a href="#">129TA4129</a>
KN101	-	1	<a href="#">110TA3541</a>
KUB1	-	1	<a href="#">141TA3418</a>
KW14	-	1	<a href="#">141TA2681</a>
LF4	Caterpillar, JCB, Lansing, Linde, Sanderson, Still	1	<a href="#">141TA3419</a>
LL11	Caterpillar, Linde, Still	1	<a href="#">122TA8969</a>
LUCAS	Balkancar, Caterpillar, Fenwick, JCB, Komatsu, Lansing, Linde, Lucas, Manitou, Still, Toyota, Yale	1	<a href="#">110TA3257</a>
M1-545-4	-	2	<a href="#">129TA4196</a>
M516	Yale	1	-
M516	Yale	2	<a href="#">128TA5843</a>
MC01	Caterpillar, Jungheinrich, Linde, Mitsubishi, Mic, Steinbock, Still, Yale	1	<a href="#">129TA3841</a>
MC03	-	1	<a href="#">129TA4265</a>
MC05	Caterpillar	1	<a href="#">129TA4303</a>
MC1	Caterpillar, Hyster, Jungheinrich, Linde, Mic, Mitsubishi, Steinbock, Still, Yale	1	<a href="#">110TA3366</a>
MC1	Caterpillar, Hyster, Jungheinrich, Linde, Mic, Mitsubishi, Steinbock, Still, Yale	2	<a href="#">110TA3224</a>
MC15	-	1	<a href="#">129TA4266</a>
MC16	-	1	<a href="#">141TA3422</a>
MC35	Caterpillar, JCB, Linde, Manitou	1	<a href="#">129TA4213</a>
MC43	-	1	<a href="#">129TA4369</a>
MC72	Henley, Lansing	1	<a href="#">141TA3424</a>
MC74	-	1	<a href="#">141TA3425</a>
MC80	Linde	1	<a href="#">141TA3426</a>
MRT1RP	-	2	<a href="#">141TA3427</a>
MS1	Lafis	1	<a href="#">141TA3428</a>
MS2	-	1	<a href="#">141TA3429</a>
N1417	Clark, Nissan, OMG	1	<a href="#">110TA3435</a>
NF200	-	2	<a href="#">141TA3430</a>
NG100	BT, Caterpillar, Hyster, Mitsubishi, Toyota, Yale	2	<a href="#">129TA4188</a>
P107	Caterpillar, Jungheinrich, Komatsu, Mic, Mitsubishi, Still	1	<a href="#">110TA3493</a>
P149	Jungheinrich	1	<a href="#">141TA3433</a>
P27	-	1	<a href="#">141TA2676</a>
P41	-	1	<a href="#">115TA5475</a>
P50	BT, Jungheinrich, Komatsu, Steinbock	1	<a href="#">110TA3436</a>
P56	Bosch, Jungheinrich, Mic, Still	1	<a href="#">110TA3485</a>
PGT15R	Manitou	1	<a href="#">141TA3434</a>
PK510	-	2	<a href="#">129TA4132</a>
PK556	Caterpillar, Clark, Crown, Hyster, JLG, Jungheinrich, Mitsubishi, Toyota, Yale	1	<a href="#">141TA3435</a>

Key number	Used on	Key sold per	REF key
PK556	Caterpillar, Clark, Crown, Hyster, JLG, Jungheinrich, Mitsubishi, Toyota, Yale	2	<a href="#">108TA5003</a>
R200	-	2	<a href="#">141TA3436</a>
R85P	Halla	1	<a href="#">141TA3437</a>
RN11	-	1	<a href="#">129TA4258</a>
RO20	Manitou	1	<a href="#">141TA3438</a>
RO21	Hyster, Yale	1	<a href="#">129TA4319</a>
S25	Bosch	1	<a href="#">115TA5477</a>
S450	-	2	<a href="#">141TA2672</a>
SG26	BT, Komatsu, Steinbock	1	<a href="#">141TA3439</a>
SIR 189	-	1	<a href="#">129TA4249</a>
SOUTHCO 14603	-	1	<a href="#">141TA3440</a>
T251	Jungheinrich, Mic, Steinbock	1	<a href="#">110TA3494</a>
T252	BT, Jungheinrich, Komatsu, Mic, Steinbock	1	<a href="#">141TA3441</a>
T700	Climax Coventry, Mitsubishi, Nyk	2	<a href="#">141TA3442</a>
T800A	Caterpillar, Climax Coventry, Kalmar, Mitsubishi, Nyk	2	<a href="#">108TA5006</a>
TAF1	Hyster, Lansing, Linde, Still, Yale	1	<a href="#">110TA3311</a>
TF1087	Climax Coventry, Kalmar, Lansing, Linde	1	<a href="#">129TA4145</a>

Key number	Used on	Key sold per	REF key
TL1	-	1	<a href="#">141TA3443</a>
TM211	Linde	1	<a href="#">129TA4093</a>
TOK001	Jungheinrich	1	<a href="#">129TA4199</a>
TOK3	Crown, Hamech	1	<a href="#">122TA8961</a>
TOYO25	-	1	<a href="#">129TA4218</a>
TYA67	Manitou	1	<a href="#">129TA4298</a>
U3317	Hyster, Nissan, Shinko, Yale	1	<a href="#">129TA4241</a>
U39	Bosch	1	<a href="#">141TA3444</a>
U7800	Allis Chalmers, Komatsu	2	<a href="#">129TA4246</a>
UN13	Manitou	1	<a href="#">110TA3488</a>
UNI1	-	2	<a href="#">141TA3445</a>
UNI11A	BT, Komatsu, Steinbock	1	<a href="#">141TA3446</a>
WA01	Manitou	1	<a href="#">122TA8950</a>
WA05	-	1	<a href="#">122TA8959</a>
WA10	Lansing	1	<a href="#">141TA3447</a>
X1000GR	Clark	1	<a href="#">129TA4362</a>
X1062DV	Hyster, Mitsubishi, Nissan, Yale	1	<a href="#">129TA4096</a>
Y11	-	2	<a href="#">141TA3448</a>
Y17	Yale	1	<a href="#">141TA3449</a>
YA11D	-	1	<a href="#">141TA3450</a>
YA4	-	1	<a href="#">141TA3451</a>
YANMAR	-	2	<a href="#">141TA3452</a>
YM34L	-	1	<a href="#">141TA3453</a>

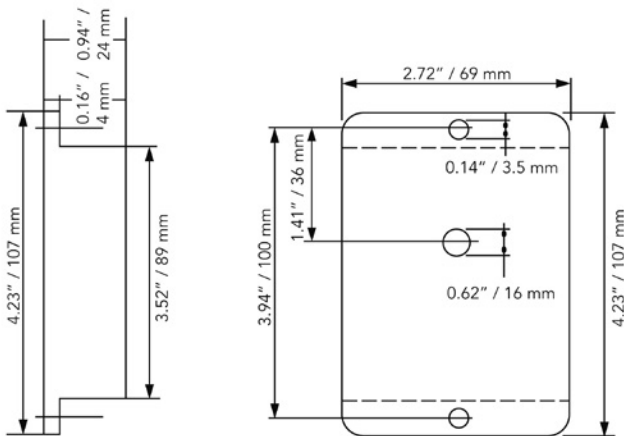


*52.*

**PROGRAMMABLE  
CODE SWITCHES**

# PROGRAMMABLE CODE SWITCHES

## SAFE-T-LOCK™ STL 1000

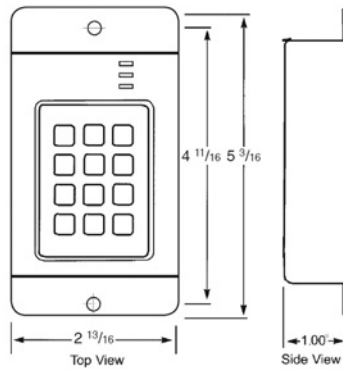


- 12/120 VDC
- Waterproof IP65
- Up to 99 different users/drivers
  - The STL requires entry of a two-digit user number and valid 4- to 8-digit access code before the vehicle can be operated. All user codes can be reprogrammed and unused user numbers can be temporarily disabled for additional security.
- 1 programmable supervisor code
  - Entering the supervisor's menu allows you to change the supervisor's code into your own desired 4- to 8-digit code.
- Last user identification
  - The STL1000 can identify to the supervisor the user number of the last user of a vehicle.
- Automatic shut-off after 3 minutes (fixed time) of vehicle inactivity
  - The STL1000 incorporates a feature that detects vehicle activity. If the vehicle has been inactive for more than 3 minutes, the STL1000 will deactivate, securing the vehicle.
- Maintenance alert after 250 hours
  - This feature can be activated or deactivated by the supervisor.

REF [125TA5079](#)

We offer a complete range of programmable code switches to prevent unauthorized use of your vehicles. All keypads are designed for use on both battery and I.C. engine powered vehicles.

### PROGRAMMABLE SECURITY LOCK PSL



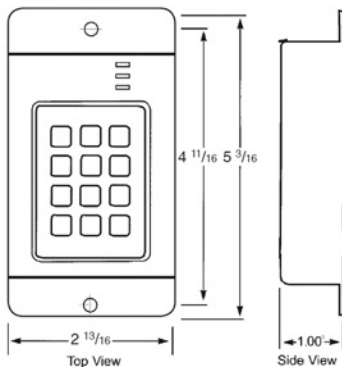
**PSL™**  
Programmable Security Lock

Basic Security Lock that allows controlled access to vehicles, so that only those persons with the user code can start and operate the vehicle.

- 12/90 VDC
- Waterproof IP65
- 1 adjustable user code.  
With the PSL installed, the vehicle can not be started without entering the 4-digit user code.
- 1 fixed supervisor code.  
For security reasons, the PSL user code can be changed by the supervisor.

REF [135TA3497](#)

### PROGRAMMABLE SECURITY LOCK PSL+



**PSL™+**  
Programmable Security Lock



The PSL+™ Programmable Security Lock is an enhanced version of our familiar PSL™ product with several additional features. Like the original, this version is primarily designed for use with both battery and I.C. powered vehicles to prevent unauthorized operation of the vehicle. In addition, however, the PSL+ has expanded the PSL concept by incorporating several useful new functions.

- 12/90 VDC
- Waterproof IP65
- Up to 99 different users/drivers.  
Once installed, the PSL+ requires entry of a 2-digit user number and valid 4-digit access code before the vehicle can be operated. All user codes can be reprogrammed and unused user numbers can be temporarily disabled for additional security.
- 1 programmable supervisor code.  
Even the supervisor's access code can be changed using the factory programmed reset code, linked to the serial number of your PSL+.
- Last user identification.  
The PSL+ can identify to the supervisor the user number of the last user of a vehicle.
- Automatic shut-off after a preset period of vehicle inactivity.  
The PSL+ incorporates a feature that detects vehicle activity. If the vehicle has been inactive beyond a specified period of time, the PSL+ will deactivate, securing the vehicle. This feature can be activated or deactivated as desired.
- Maintenance alert after a preset number of hours.  
The PSL+ can accumulate vehicle usage time and provide audible and visible signals indicating when vehicle maintenance is due. After maintenance is performed, the cycle can be reset as desired. This feature can be activated or deactivated by the supervisor.
- Accumulated time.  
The PSL+ can accumulate total vehicle usage time. This accumulated time can be accessed through the supervisor code.

REF [135TA3498](#)

# PROGRAMMABLE CODE SWITCHES

## ACCESS CONTROL SYSTEM WITH ELECTRONIC KEYS - BASIC VERSION: ACCESS CONTROL

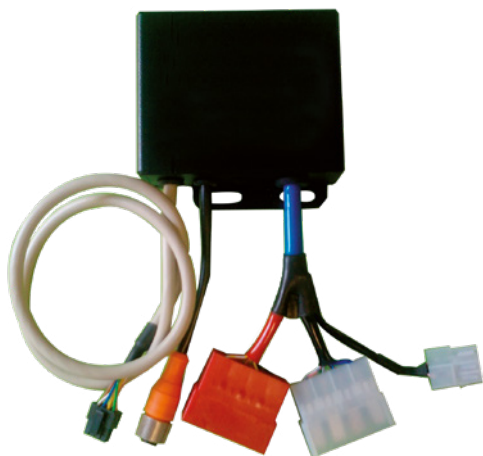


### Technical specifications:

- Operating voltage: 12/80 VDC
- Working temperature: -20 to 60 °C
- Capacity: 40 users
- Programming: no software/only one initialization key is needed
- Dimensions box (LxWxH): 80 x 47 x 30 mm

Item	Description	REF
Control box 12/80 VDC	With key reader and wiring harness	<a href="#">135TA3501</a>
Starter kit	Includes 3 keys: • Green: for programming • Orange: immobilization and restart • Red: erasing data	<a href="#">135TA3502</a>
Driver keys	Blue Black	<a href="#">135TA3503</a> <a href="#">135TA3504</a>
Power relays	Obligatory to install a power relay. 12 V 24 V 48 V 80 V	<a href="#">135TA3505</a> <a href="#">135TA3506</a> <a href="#">135TA3507</a> <a href="#">135TA3508</a>
Starting button	For use on IC trucks	<a href="#">135TA3509</a>
Shock detector	Connecting the optional shock detector to the access control system, allows you to activate an external horn or to slow down the truck when a preset shock level has been exceeded.	<a href="#">135TA3510</a>
Software kit with PC interface, needed if a shock detector is used.	For easy and fast programming of the shock detector and driver keys. Includes PC key reader and 3 keys.	<a href="#">135TA3511</a>

## ACCESS CONTROL SYSTEM WITH ELECTRONIC KEYS - COMPLETE DATA LOGGING SYSTEM WITH OPTIONAL SHOCK DETECTOR



This system has been specially designed for EASY programming. A simplified software package allows you to start up the system in 3 steps:

- Creation of the forklifts
- Creation of the drivers
- Assigning the different drivers to the forklifts

Simplified, but complete system to manage the drivers with date and hour of usage. With the optional shock detector, the system also indicates the G-value of the shocks.

EASY data retrieving with the picking box.

### Technical specifications:

- Operating voltage: 12/80 VDC
- Working temperature: -20 to 60 °C
- Programming: software package
- Capacity: max 10 forklifts/driver
- Output: 2 outputs
- Input: 6 inputs
- Dimensions box (LxWxH): 113 x 76 x 32 mm

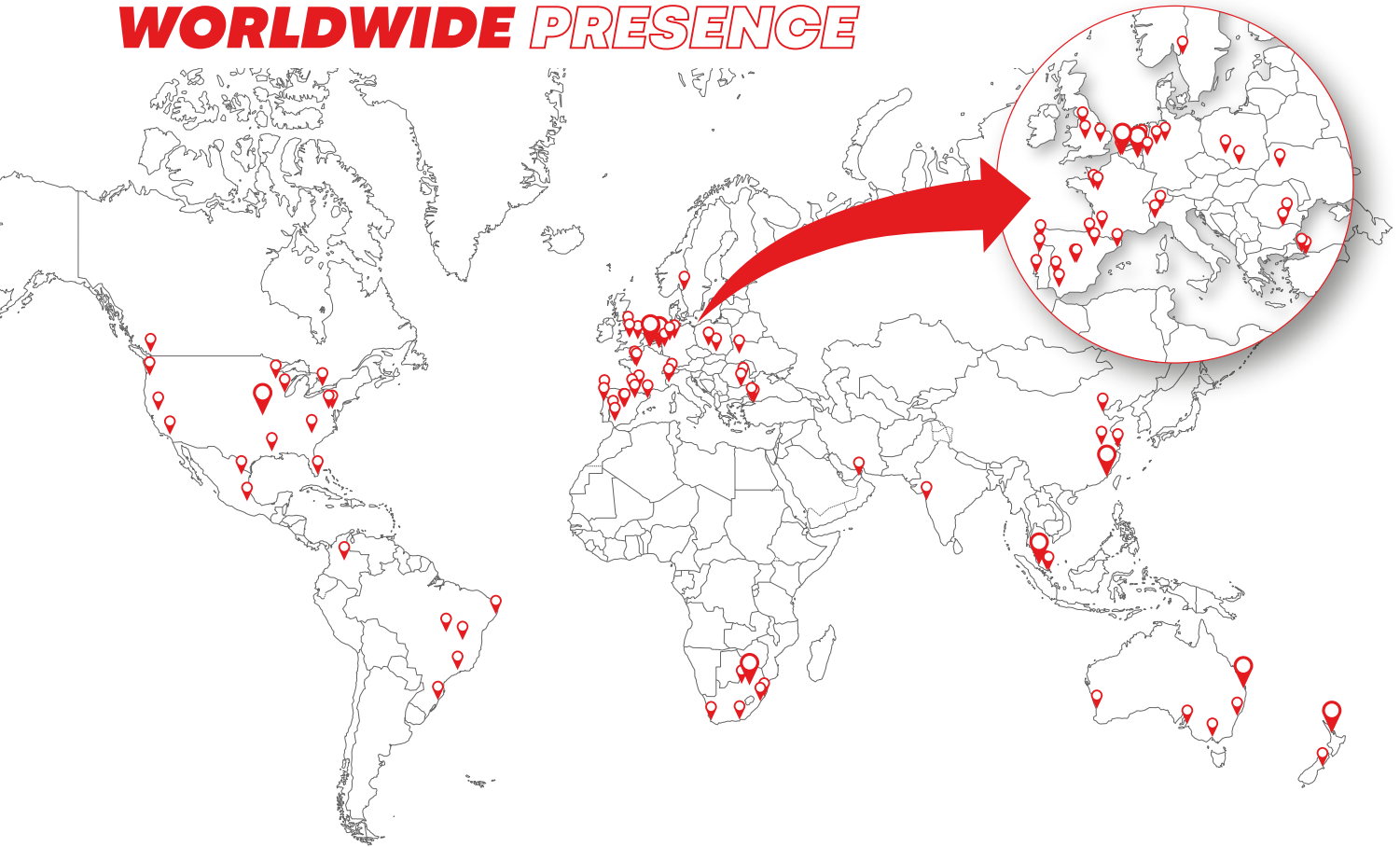
Item	Description	REF
Control box 12/80 VDC	With key reader and wiring harness	<a href="#">135TA3512</a>
Driver keys	Blue Black	<a href="#">135TA3503</a> <a href="#">135TA3504</a>
Starting button	For use on IC trucks	<a href="#">135TA3509</a>
Software kit	For keys management	<a href="#">135TA3513</a>
Picking box	For easy data retrieving	<a href="#">135TA3514</a>
Shock detector	For shock management	<a href="#">135TA3510</a>



## NOTES

A series of horizontal dotted lines for taking notes.

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