



KEEPS YOU GOING.

**HANDLING
EQUIPMENT &
ACCESSORIES**

WWW.TVH.COM



Most articles stated in this catalogue are available from stock, unless they were sold out after the publication of this catalogue. Contact us if you require a similar article that is not shown in this catalogue; alternatives might be available. TVH is a supplier of spare parts and accessories suitable for OEM equipment. OEM references and makes are purely indicative and do not imply that the accessories and/or spare parts originate from the original equipment or parts manufacturer. Please consult our general terms and conditions of sale on www.tvh.com/avv.



Die in diesem Katalog aufgeführten Artikel sind in der Regel ab Lager lieferbar es sei denn, sie sind nach der Veröffentlichung des vorliegenden Katalogs ausverkauft. Kontaktieren Sie uns wenn Sie einen ähnlichen Artikel benötigen dieser aber nicht im Katalog enthalten ist: Alternativen könnten verfügbar sein. TVH ist Lieferant von Ersatzteilen und Zubehör, die für OEM-Geräte geeignet sind. OEM-Referenzen und -Marken sind rein informativ und implizieren nicht, dass das Zubehör und/oder Ersatzteil vom Originalausstattungs- oder Ersatzteilhersteller stammen. Alle Verkäufe unterliegen den allgemeinen Geschäftsbedingungen www.tvh.com/avv.



La maggior parte dei ricambi elencati in questo catalogo sono a stock, a meno che dopo la pubblicazione di questo catalogo sono stati venduti. Contattaci se desiderate un articolo simile che non è riportato in questo catalogo: è possibile che possiamo offrire anche questi. TVH è un fornitore di ricambi e accessori adatti per attrezzature originali. I marchi e i codici OEM sono puramente indicativi e non implicano che i ricambi e/o gli accessori vengano prodotti dalla casa madre. Si prega di consultare i nostri termini di vendita su www.tvh.com/avv.



De meeste in deze catalogus vermelde artikelen zijn uit voorraad leverbaar, tenzij ze na publicatie van deze catalogus uitverkocht werden. Contacteer ons indien u een gelijkaardig artikel wenst dat niet in deze catalogus is opgenomen: het is mogelijk dat wij ook dit kunnen leveren. TVH is een leverancier van reserveonderdelen en accessoires geschikt voor OEM-uitrusting. OEM-referenties en -merken zijn enkel indicatief en betekenen niet dat de accessoires en/of onderdelen afkomstig zijn van de originele apparatuur- of onderdelenfabrikant. Gelieve onze algemene verkoopsvoorwaarden te consulteren op www.tvh.com/avv.



La mayoría de los artículos que figuran en este catálogo se encuentran en stock, a menos que tras la publicación de este catálogo se hayan agotado. Contacte con nosotros si desea un artículo similar que no se halle en este catálogo: es posible que podamos ofrecerle aquel que usted necesita. TVH es un proveedor de recambios y accesorios adecuados para equipos OEM. Las referencias y marcas OEM son solamente indicativas y no implican que los accesorios o recambios procedan del fabricante de equipos o piezas originales. Por favor, consulte nuestras condiciones de venta en www.tvh.com/avv.



Części z tego katalogu są zazwyczaj na stanie magazynowym. Również części które nie są wyszczególnione w katalogu mogą być dostarczone na zamówienie w najkrótszym możliwym terminie. TVH jest dostawcą części zamiennych i akcesoriów do naprawy i serwisowania maszyn OEM. Odwołania do oryginalnego producenta i marki mają charakter wyłącznie informacyjny i nie oznaczają, że akcesoria i/lub części zamienne pochodzą od oryginalnego producenta urządzenia lub części zamiennych. Proszę zapoznać się z naszymi ogólnymi warunkami sprzedaży na www.tvh.com/avv.



La plupart des articles mentionnés dans ce catalogue sont disponibles sauf si épuisement du stock à la publication de ce catalogue. Contactez-nous si vous souhaitez un article similaire qui n'est pas repris dans ce catalogue: il est possible que nous pouvons vous le fournir. TVH est un fournisseur de pièces détachées et d'accessoires aptes pour l'équipement d'origine ("OEM"). Les références d'origine ("OEM") et les marques ne sont qu'une simple indication qui n'implique pas que les pièces ou accessoires proviennent du constructeur d'origine. Veuillez consulter nos conditions générales de vente sur www.tvh.com/avv.



A maioria dos artigos indicados neste catálogo estão disponíveis em stock, a menos que tenham sido vendidos após a publicação deste catálogo. Contate-nos se precisar de um artigo semelhante que não seja mostrado neste catálogo: alternativas podem estar disponíveis. A TVH é um fornecedor de peças de reposição e acessórios que são adequados para equipamentos OEM. As referências e as marcas OEM são meramente indicativas e não implicam que os acessórios e/ou peças de substituição são provenientes do fabricante original do equipamento ou das peças. Favor consulte nossos termos e condições gerais de venda no www.tvh.com/avv.



Запчасти из настоящего списка, как правило, имеются в запасе, если только он не распродан. Прочие, не фигурирующие в списке артикулы, могут быть поставлены в самые кратчайшие сроки. TVH является поставщиком запасных частей и аксессуаров, совместимых с OEM-оборудованием (original equipment manufacturer — оригинальный производитель оборудования). Ссылки и изготовители оригинального оборудования являются чисто ориентировочными и не подразумевают, что аксессуары и / или запасные части получены от производителя оригинального оборудования или запчастей. Пожалуйста, ознакомьтесь с нашими общими условиями продажи на www.tvh.com/avv.

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:

T +32 56 43 44 38 • technicaltraining@tvh.com

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



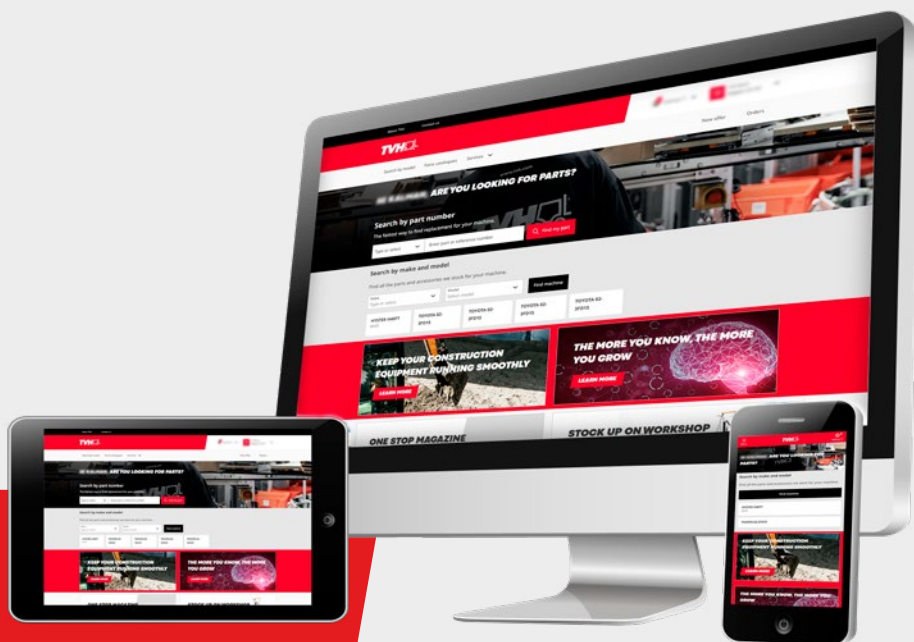
Easy to use



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

TABLE OF CONTENTS

ENGLISH

ABOUT TVH 1

TABLE OF CONTENTS 6

01.

STACKING AND LIFTING 17

Pallet trucks	18
Accessories	30
Stackers	32
Jacks and support	38
Workshop cranes	55
Lift tables	56

02.

WEIGHING SYSTEMS 61

Weighing pallet trucks	62
Weighing devices	68

03.

TRANSPORT 71

Trolleys and rollers	72
Loading ramps	93

04.

GROUND PROTECTION AND EQUIPMENT STABILITY 105

Ground protection mats	106
Outrigger pads	108

05.

WAREHOUSE AND MAINTENANCE 113

Outfitting	114
Personal safety and protection of your machinery	115
Paint and accessories	116
Paint and accessories	116
Technical sprays and lubrication	118

INHOUDSOPGAVE

NEDERLANDS

OVERTVH **1**

INHOUDSOPGAVE **6**

01.

STAPELEN EN HEFFEN **17**

Pallettrucks	18
Accessoires	30
Stapelaars	32
Krikken en steunen	38
Werkplaatskranen	55
Heftafels	56

02.

WEEGSYSTEMEN **61**

Weegpallettrucks	62
Weegtoestellen	68

03.

TRANSPORT **71**

Steekwagens en rollers	72
Laadhellingen	93

04.

BESCHERMING VAN ONDERGROND EN STABILITEIT VAN UITRUSTING **105**

Rijplaten	106
Stempelplaten	108

05.

MAGAZIJN EN ONDERHOUD **113**

Uitrusting	114
Persoonlijke veiligheid en bescherming van je machines	115
Verf en accessoires	116
Verf en accessoires	116
Technische sprays en smering	118

TABLE DES MATIÈRES

FRANÇAIS

À PROPOS DE TVH **1**

TABLE DES MATIÈRES **6**

01.

EMPILEMENT ET LEVAGE **17**

Transpalette	18
Accessoires	30
Gerbeurs	32
Crics et supports	38
Grues d'atelier	55
Tables élévatrices	56

02.

SYSTÈMES DE PESAGE **61**

Transpalettes peseurs	62
Dispositifs de pesage	68

03.

TRANSPORT **71**

Chariots et plateaux roulants	72
Rampes de chargement	93

04.

**PROTECTION DU SOL ET
STABILITÉ DE L'ÉQUIPEMENT** **105**

Plaques de roulage	106
Plaques de calage	108

05.

ENTREPÔT ET ENTRETIEN **113**

Aménagement	114
Sécurité personnelle et protection des machines	115
Peinture et accessoires	116
Peinture et accessoires	116
Sprays techniques et lubrifiants	118

INHALTSVERZEICHNIS

DEUTSCH

ÜBER TVH **1**

INHALTSVERZEICHNIS **6**

01.

STAPELN UND HEBEN **17**

Hubwagen	18
Zubehör	30
Hochhubwagen	32
Gabelstaplerheber und Stützböcke	38
Werkstattkräne	55
Hubtische	56

02.

WIEGESYSTEME **61**

Wiegehubwagen	62
Wiegevorrichtungen	68

03.

TRANSPORT **71**

Transportwagen und -roller	72
Auffahrampen	93

04.

**BODENSCHUTZ UND
AUSRÜSTUNGSSTABILITÄT** **105**

Bodenschutzmatten	106
Auslegerpads	108

05.

LAGER UND WARTUNG **113**

Bekleidung	114
Persönliche Sicherheit und Schutz Ihrer Maschinen	115
Lack und Zubehör	116
Lack und Zubehör	116
Technische Sprays und Schmierstoffe	118

ÍNDICE

ESPAÑOL

ACERCA DE TVH 1

ÍNDICE 6

01.

APILAMIENTO Y ELEVACIÓN 17

Transpaletas	18
Accesorios	30
Apiladores	32
Gatos de elevación y soportes	38
Grúas de taller	55
Mesas elevadoras	56

02.

SISTEMAS DE PESAJE 61

Transpaletas de pesaje	62
Dispositivos de pesaje	68

03.

TRANSPORTE 71

Carritos y rodillos	72
Rampas de carga	93

04.

APOYO PARA EL SUELO Y ESTABILIDAD DEL EQUIPO 105

Placas de apoyo para el suelo	106
Placas estabilizadoras	108

05.

ALMACÉN Y MANTENIMIENTO 113

Equipamiento	114
Seguridad personal y protección de tu maquinaria	115
Pintura y accesorios	116
Pintura y accesorios	116
Sprays técnicos y lubricación	118

ÍNDICE

PORTUGUÊS

SOBRE A TVH **1**

ÍNDICE **6**

01.

EMPILHAMENTO E ELEVAÇÃO **17**

Porta-paletes	18
Acessórios	30
Empilhadores	
Macacos e suporte	38
Gruas para oficina	55
Mesas elevatórias	56

02.

SISTEMAS DE PESAGEM **61**

Porta-paletes com pesagem	62
Dispositivos de pesagem	68

03.

TRANSPORTE **71**

Carrinhos e roletes	72
Rampas de carga	93

04.

PROTEÇÃO DE PISO E ESTABILIDADE DE EQUIPAMENTO **105**

Tapetes de proteção de piso	106
Bases estabilizadoras	108

05.

ARMAZÉM E MANUTENÇÃO **113**

Equipamento	114
Segurança pessoal e proteção das suas máquinas	115
Tinta e acessórios	116
Tinta e acessórios	116
Sprays técnicos e lubrificação	118

INDICE

ITALIANO

A PROPOSITO DI TVH 1

INDICE 6

01.

IMPILAMENTO E SOLLEVAMENTO 17

Transpallet	18
Accessori	30
Impilatori	32
Cric e supporto	38
Gru da officina	55
Tavoli sollevatori	56

02.

SISTEMI DI PESATURA 61

Transpallet con indicatore di peso	62
Dispositivi di pesatura	68

03.

TRASPORTO 71

Carrelli e rulli	72
Rampe di carico	93

04.

PROTEZIONE DEL SUOLO E STABILITÀ DELL'ATTREZZATURA 105

Piastre di supporto a terra	106
Piastre stabilizzatrici	108

05.

MAGAZZINO E MANUTENZIONE 113

Allestimento	114
Sicurezza personale e protezione dei macchinari	115
Vernici e accessori	116
Vernici e accessori	116
Spray tecnici e lubrificazione	118

SPIS TREŚCI

POLSKI

OTVH 1

SPIS TREŚCI 6

01.

SKŁADOWANIE I PODNOSZENIE 17

Wózki paletowe	18
Akcesoria	30
Sztaplarki32	
Podnośniki i podpórki	
Żurawie warsztatowe	
Stoły podnośnikowe	56

02.

SYSTEMY WAŻĄCE 61

Wózki paletowe z wagą	62
Urządzenia ważące	68

03.

TRANSPORT 71

Wózki i rolki	72
Rampy załadownicze	93

04.

OCHRONA GRUNTU I STABILNOŚĆ SPRZĘTU 105

Płyty najazdowe	106
Podkładki podporowe	108

05.

MAGAZYNOWANIE I KONSERWACJA 113

Wyposażenie	114
Bezpieczeństwo osobiste i ochrona maszyn115	
Farby i akcesoria	116
Farby i akcesoria	116
Spraye techniczne i smary118	

ОГЛАВЛЕНИЕ

РУССКИЙ

ПРО TVH 1

ОГЛАВЛЕНИЕ 6

01.

ШТАБЕЛИРОВАНИЕ И ПОДЪЕМ 17

Гидравлические тележки	18
Аксессуары	30
Штабелеры	32
Домкраты и опора	38
Краны для ремзоны	55
Подъемные столы	56

02.

СИСТЕМЫ ВЗВЕШИВАНИЯ 61

Гидравлическая тележка со взвешиванием	62
Устройства для взвешивания	68

03.

ТРАНСПОРТИРОВКА 71

Тележки и ролики	72
Грузовые рампы	93

04.

**НАЗЕМНАЯ ЗАЩИТА И
УСТОЙЧИВОСТЬ ОБОРУДОВАНИЯ 105**

Наземные защитные настилы	106
Подушки для выносных опор	108

05.

СКЛАД И ОБСЛУЖИВАНИЕ 113

Экипировка	
Личная безопасность и защита вашего оборудования	115
Краска и аксессуары	116
Краска и аксессуары	116
Технические спреи и смазки	118





01.

STACKING AND LIFTING

STACKING AND LIFTING PALLET TRUCKS

PALLET TRUCKS

We offer standard models as well as special models such as silent pallet trucks, scissor pallet trucks, weighing pallet trucks and pallet trucks for quarter pallets and fish boxes. Our range also includes galvanised and

stainless steel pallet trucks, ideal for use in the food and pharmaceutical industries where hygiene is essential. Manual, semi-electric or fully electric, the choice is yours.

MANUAL PALLET TRUCKS - STEEL



NOSEWHEEL



Steel manual pallet trucks are lightweight and have a small turning circle, making them highly manoeuvrable. They are available with nylon, polyurethane or rubber wheels. Most of the pallet trucks in this range are fitted with nose wheels, located on the front edge of the (rounded) forks, to facilitate clean entry and exit of the pallet.

These pallet trucks have a simple but reliable hydraulic system with a built-in automatic position valve. The ergonomic shape of the steering handle also ensures comfortable transport.

DIFFERENT PUMPS



Painted steel cast
(for model TRP0029)



Painted steel cast
(for model TRP0007)



Cold galvanised steel cast
(for models TRP0018 +
TRP0003 + TRP0004)



Nose wheel

FEATURES

- No more back pain: thanks to the pallet truck you no longer have to lift and move your load yourself
- Provided with nose wheels for clean pallet entry and exit (not on lowered versions and TRP0001)
- Small turning circle for easy movement
- Ergonomic shape of the handle
- Standard equipped with overload valve which protects the system from breaking down when overloading the pallet truck

AVAILABLE ON REQUEST

Custom-made solutions

MANUAL PALLETTRUCKS - STEEL

TECHNICAL SPECIFICATIONS

Load capacity	Material of the pump	N°	Length of the forks	Width across the forks	Min. height	Lifting height	Material of the steering wheels	Fork wheels	Model	Colour of the pallet truck	REF
kg			mm	mm	mm	mm					
2000	Painted steel (cast)	2	1500	540	80	200	Polyurethane	Tandem/ polyurethane	TRP0007	Yellow	168TA1796
2000	Painted steel (cast)	2	1800	540	80	200	Polyurethane	Tandem/ polyurethane	TRP0007	Yellow	168TA1797
2000	Painted steel (cast)	2	2000	540	80	200	Polyurethane	Tandem/ polyurethane	TRP0007	Yellow	166TA5683
2000	Galvanised steel (cast)	3	2500	540	85	200	Polyurethane	Tandem / polyurethane	TRP0018	Yellow	127TA1063
2500	Painted steel (welded)	2	800	540	80	200	Rubber	Tandem/ polyurethane	TRP0007	Yellow	166TA5685
2500	Galvanised steel (cast)	2	800	540	80	200	Polyurethane	Tandem/ polyurethane	TRP0007	Yellow	169TA1121
2500	Galvanised steel (cast)	3	900	450	85	200	Rubber	Tandem / polyurethane	TRP0018	Yellow	138TA6983
2500	Galvanised steel (cast)	3	1000	450	85	200	Rubber	Tandem / polyurethane	TRP0018	Yellow	138TA6984
2500	Painted steel (cast)	2	1000	540	80	80	Polyurethane	Tandem/ polyurethane	TRP0007	Yellow	166TA5684
2500	Painted steel (cast)	2	1000	685	80	200	Rubber	Tandem/ polyurethane	TRP0007	Yellow	169TA1045
2500	Painted steel (cast)	1	1150	525	85	200	Rubber	Tandem/ polyurethane	TRP0029	Red	166TA6808
2500	Painted steel (cast)	2	1150	540	80	200	Polyurethane	Tandem / polyurethane	TRP0034	Yellow	169TA1120*
2500	Painted steel (cast)	2	1150	540	80	200	Rubber	Tandem / polyurethane	TRP0007	Yellow	144TA6928
2500	Cold galvanised steel (cast)	3	1150	540	80	200	Polyurethane	Tandem / polyurethane	TRP0004	Yellow	145TA1577
2500	Painted steel (cast)	2	1150	540	80	200	Rubber	Tandem/ polyurethane	TRP0007	Yellow	169TA1113
2500	Painted steel (cast)	2	1150	540	80	200	Polyamide	Tandem/ polyurethane	TRP0007	Yellow	169TA1114
2500	Painted steel (cast)	2	1150	540	80	200	Polyamide	Tandem/ polyamide	TRP0007	Yellow	169TA1115
2500	Painted steel (cast)	2	1150	540	80	200	Polyurethane	Tandem/ polyurethane	TRP0007	Yellow	169TA1116
2500	Painted steel (cast)	2	1150	540	80	200	Polyurethane	Tandem/ polyurethane	TRP0007	Yellow	169TA1117
2500	Painted steel (welded)	2	1150	550	80	200	Rubber	Tandem/ polyurethane	TRP0027	Yellow	168TA1795
2500	Painted steel (cast)	2	1150	685	80	200	Polyamide	Tandem/ polyurethane	TRP0007	Yellow	169TA1046
2500	Galvanised steel (cast)	2	1150	685	80	200	Polyurethane	Tandem/ polyurethane	TRP0007	Yellow	169TA1118
3000	Galvanised steel (cast)		1150	540	80	200	Polyurethane	Tandem/ polyurethane	TRP0035	Yellow	169TA1119

* Handbrake

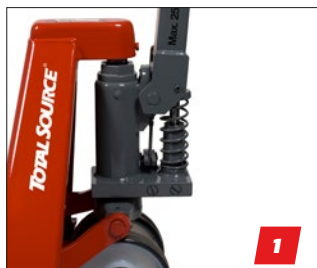
STACKING AND LIFTING PALLET TRUCKS

MANUAL PALLET TRUCKS LOW-PROFILE MODELS - STEEL



Low-profile pallet trucks allow you to move pallets – with loads up to 2000 kg – that are lower than the standard height of a EUR-pallet (100 mm). The minimum starting height is 52 mm. This model is often used on construction sites, for example to move bricks.

DIFFERENT PUMPS



Painted steel welded
(for model TRPL0002)



Cold galvanised steel cast
(for model TRPL0001)

FEATURES

- Ideal for pallets with low clearance opening
- Low starting height

AVAILABLE ON REQUEST

Custom-made solutions possible up to a minimum height of 58 mm

TECHNICAL SPECIFICATIONS

Load capacity	Material of the pump	N°	Length of the forks	Width across the forks	Min. height	Lifting height	Material of the steering wheels	Fork wheels	Model	Colour of the pallet truck	REF
kg			mm	mm	mm	mm					
1000	Painted steel (welded)	1	1130	520	58	172	Nylon	Tandem / nylon	TRPL0002	Red	165TA8053
2000	Galvanised steel (cast)	2	1150	540	52	165	Polyurethane	Tandem / polyurethane	TRPL0001	Yellow	125TA4576



PALLET TRUCK PARTS

AFTER-SALES SERVICE

We can supply the necessary spare parts for all fast-moving products. Take a look at the 'Pallet truck parts' catalogue to see what we have to offer for these machines.

MANUAL PALLET TRUCKS NON-EU VERSIONS - STEEL



Steel manual pallet trucks are lightweight and have a small turning circle, making them highly manoeuvrable. They are available with nylon, polyurethane or rubber wheels. Most of the pallet trucks in this range are fitted with nose wheels, located on the front edge of the (rounded) forks, to facilitate clean entry and exit of the pallet.

These pallet trucks have a simple but reliable hydraulic system with a built-in automatic position valve. The ergonomic shape of the steering handle also ensures comfortable transport.

DIFFERENT PUMPS



Cold galvanised steel cast
(for models TRP0021 + TRP0022)



Painted steel cast
(for model TRP0024)

FEATURES

- Fitted with nose wheels for clean pallet entry and exit
- Small turning radius for increased manoeuvrability
- Ergonomic shape of the handle
- Equipped as standard with an overload valve to protect the system from failure if the pallet truck is overloaded



Nose wheel

TECHNICAL SPECIFICATIONS

- Load capacity: 2500 kg
- Minimum height: 85 mm

- Lifting height: 200 mm
- Colour: yellow

Material of the pump	N°	Length of the forks mm	Width across the forks mm	Material of the steering wheels	Fork wheels	Model	REF
Painted steel (cast)	2	1150	520	Rubber	Tandem / polyurethane	TRP0024	141TA3594
Cold galvanised steel (cast)	1	1150	540	Polyamide	Polyamide	TRPG0006	169TA1044

Attention: these references can only be sold to countries outside the European Union.

STACKING AND LIFTING PALLET TRUCKS

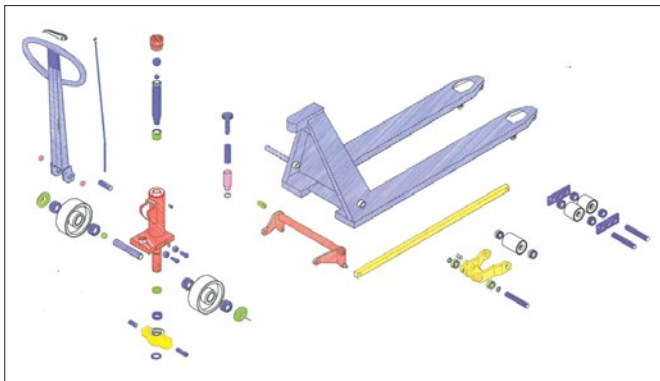
MANUAL PALLET TRUCKS - GALVANISED AND STAINLESS STEEL



Galvanised and stainless steel pallet trucks are specifically designed for the food industry and for use in cold and wet conditions, meeting all hygiene requirements. Our range also includes full stainless steel models, which are resistant to moisture, cleaning agents and other chemicals.

The hard chrome-plated, polished pistons on these pallet trucks are resistant to rust, scratches and impact. In addition, their pump is double-sealed, which extends the life of the seals.

SEMI-STAINLESS STEEL MANUAL PALLET TRUCK



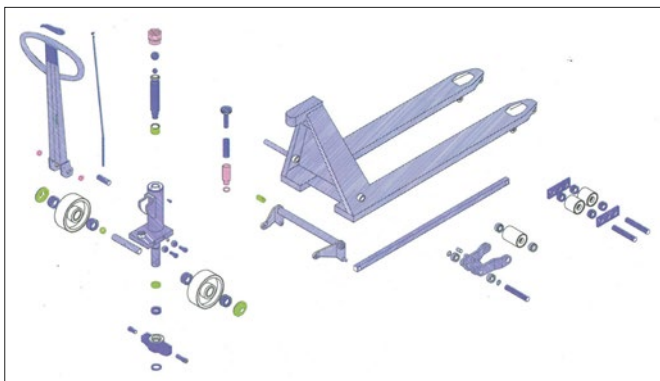
FEATURES










- Steel bearings with plastic protection for longer life
- No grease nipples, reducing maintenance costs
- Oil reservoir located outside the pump for easy access during maintenance
- High resistance to low and high temperatures (-38 °C to 40 °C) makes this model suitable for the food and chemical industries
- Corrosion resistant, ideal for use in wet environments

AVAILABLE ON REQUEST

- Other dimensions
- Other wheel versions
- Hand- or footbrake
- AISI 304 or AISI 316

100% STAINLESS STEEL MANUAL PALLET TRUCK



	Stainless steel		Alu
	Warm galvanised steel		Stainless steel
	Spray-metallised steel		Nylon/POM
	Nylon/POM		Brass/bronze
	Brass/bronze		

All pins, axles, bearings and bolts: stainless steel
Stainless surfaces on pump, chassis, towbar, pushrod and rocker arm: shot-blasted

MANUAL PALLET TRUCKS - GALVANISED AND STAINLESS STEEL

TECHNICAL SPECIFICATIONS

- Minimum height galvanised steel version: 80 mm
- Minimum height stainless steel version: 85 mm
- Lifting height: 200 mm

Material of the pallet truck	Stainless steel	Load capacity	Length of the forks	Width across the forks	Material of the pump	Material of the steering wheels	Fork wheels	Model	REF
		kg	mm	mm					
Semi-stainless steel	AISI 304	2500	1000	520	Galvanised steel (welded)	Polyamide	Tandem / polyamide	TRPI0001	108TA8472
Semi-stainless steel	AISI 304	2500	1130	520	Galvanised steel (welded)	Polyamide	Tandem / polyamide	TRPI0001	124TA4887
100% stainless steel	AISI 304	2000	1130	520	Stainless steel (welded)	Polyamide	Tandem / polyamide	TRPI0002	165TA8062
100% stainless steel	AISI 316	2000	1130	520	Stainless steel (welded)	Polyamide	Tandem / polyamide	TRPI0004	165TA7895*

* With closed forks

STACKING AND LIFTING PALLET TRUCKS

FOUR-WAY PALLETTRUCK - STEEL



A four-way pallet truck can also move sideways as well as forwards and backwards. When the truck is being pumped up, an extra fork wheel appears above the other wheels, facing sideways. This allows you to move your load to the left or right to get as close to the storage location as possible. Want to manoeuvre normally again? Lower the pallet all the way down.



Four-way drive wheels



Pump in galvanised steel (cast)

FEATURES

- Move loads in four directions in tight spaces and narrow aisles
- Ability to bring longer loads closer to a rack
- Interesting for wide objects that need to be stored in a smaller storage area

TECHNICAL SPECIFICATIONS

- Capacity: 1500 kg
- Material of the pump: galvanised steel (cast)
- Length of the forks: 1150 mm
- Width across the forks: 540 mm
- Minimum height: 85 mm
- Lifting height: 200 mm
- Steering wheels in rubber
- Fork wheels: tandem / polyurethane
- Weight: 85 kg
- Made of steel

REF [128TA2861](#)

ALL-TERRAIN PALLETTRUCK - STEEL

 TotalSource



A four-way pallet truck can also move sideways as well as forwards and backwards. When the truck is being pumped up, an extra fork wheel appears above the other wheels, facing sideways. This allows you to move your load to the left or right to get as close to the storage location as possible. Want to manoeuvre normally again? Lower the pallet all the way down.



FEATURES

- Move loads in four directions in tight spaces and narrow aisles
- Ability to bring longer loads closer to a rack
- Interesting for wide objects that need to be stored in a smaller storage area

TECHNICAL SPECIFICATIONS

- Load capacity: 1200 kg
- Material of the pump: painted steel (cast)
- Length of the forks: 860 mm
- Width of the forks: 100 mm
- Minimum height: 78 mm
- Lifting height: 250 mm
- 4 pneumatic tires
- Weight: 225 kg
- Made of steel

REF [127TA2343](#)

STACKING AND LIFTING PALLET TRUCKS

ELECTRIC PALLET TRUCK WITH LITHIUM BATTERY - STEEL



This electric truck is a must-have when you need a pallet truck several times a day. Moving goods can be an intensive job if you have to do this all day long or very often. That's why we recommend this model which is electrically driven. In this way, you don't need to pull the load with lots of physical effort.

The pallet truck is equipped with a lithium battery, which is known for its long service life. On top of that it's environmentally friendly. If you choose this model, you opt for a long operating time, a short and quick recharging time and a user-friendly solution for handling your goods.



FEATURES

- Electric solution to move faster and longer without physical effort
- Lithium battery with longer lifespan
- No difficulties to connect to the battery thanks to the external charger
- The steering wheels are protected with a plastic protective cap, which also protects your feet during transport
- Small turning circle allows you to make tight turns effortlessly
- Choose how fast you want to transport thanks to the two speed options turtle (2.5 km/h) or rabbit (4 km/h)

REF 169TA1047
(with support wheels)



TECHNICAL SPECIFICATIONS

- Load capacity: 1500 kg
- Material of the pump: galvanised steel (cast)
- Minimum height: 80 mm
- Lifting height: 200 mm

- Steering wheels in polyurethane
- Fork wheels: tandem / polyurethane
- With external charger
- With removable lithium battery

Length of the forks mm	Width across the forks mm	Type of connector	Model	REF
1150	560	European connector	F4	167TA9157
1150	560	European connector	F4	169TA1047*
1150	560	British connector	F4	167TA9897

* With support wheels

SCISSOR PALLETTRUCKS - STEEL



Moving loads while working at an ergonomic height is easy with scissor pallet trucks. These steel versions allow you to move loads up to 1000 kg and to work at a height of 800 mm (standard model).

In addition to manual solutions, we also offer semi-electric scissor pallet trucks, which combine electric lifting and manual driving for improved ergonomics. They are manoeuvrable up to a fork height of 400 mm, after which the stabilisers are deployed for extra stability.

Semi-electric scissor pallet trucks are available with an optional extra control system, the 'optical eye', which is operated by a signal from a photocell. The hydraulic unit is equipped with a magnetic valve that ensures a smooth, controlled movement to lower the scissor pallet truck using automatic controls.

DIFFERENT PUMPS



Optical eye



FEATURES

- Two functions in one: moving loads and lifting them to an ergonomic working height
- Manual and semi-electric options to suit your needs
- Electric lifting makes your work easier and less strenuous

AVAILABLE ON REQUEST

- Other dimensions
- Other wheel versions
- Footbrake
- Optical eye ensures the pallet truck adopts the ideal working height according to the load

TECHNICAL SPECIFICATIONS

- Lifting height: 800 mm
- Free lift: 400 mm

- Material of the pump: painted steel (welded)

Type of control	Type of pump	Load capacity	Length of the forks	Width across the forks	Type of battery	Material of the steering wheels	Material of the fork wheels	Model	Colour of the pallet truck	REF
		kg	mm	mm						
Manual	Quick-lift	1000	1170	540	N/A	Polyurethane	Single / polyurethane	TRSM0001	Yellow	143TA7527
Manual	Quick-lift	1000	1170	685	N/A	Polyurethane	Single / polyurethane	TRSM0001	Yellow	143TA7850
Manual	Quick-lift	1500	1170	560	N/A	Polyurethane	Single / polyurethane	TRSM0004	Yellow	165TA7223
Semi-electric	Electric	1000	1190	560	Gel	Polyurethane	Single / polyurethane	TRSE0005	Yellow	168TA9520*
Semi-electric	Electric	1000	1190	680	Semi-traction	Polyurethane	Single / polyurethane	TRSE0001	Yellow	143TA7745*
Semi-electric	Electric	1000	1200	560	Gel	Polyurethane	Single / nylon	TRSE0002	Red	131TA2395
Semi-electric	Electric	1000	1200	560	Gel	Polyurethane	Single / nylon	TRSE0003	Red	145TA1170**

* With external charger

** With optical eye

STACKING AND LIFTING PALLET TRUCKS

SCISSOR PALLET TRUCKS STAINLESS - STEEL

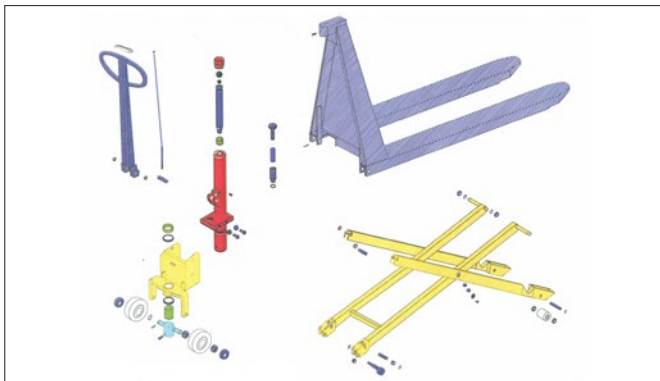


Scissor pallet trucks make it easy to move loads while working at an ergonomic height. However, these trucks need to meet additional requirements for humid environments or use in the food or pharmaceutical industries, especially if they are to be used for commercial purposes.

In addition to manual solutions, we also offer semi-electric scissor pallet trucks, which combine electric lifting and manual driving for improved ergonomics.

Two models in our range of stainless steel scissor pallet trucks are fitted with a photoelectric cell as a standard. This feature ensures that your working height remains the same when loading or unloading the pallet truck. Other versions are available on request.

SEMI-STAINLESS STEEL SCISSOR PALLET TRUCK



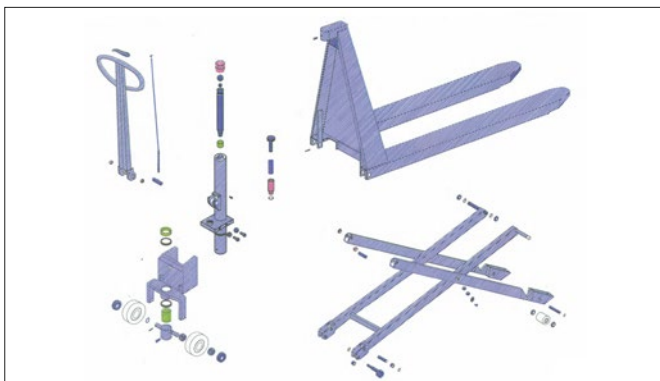
FEATURES









- Two functions in one: moving loads and lifting them to an ergonomic working height
- Manual and semi-electric options to suit your needs
- Electric lifting makes your work easier and less strenuous
- High resistance to low and high temperatures (-38 °C to 40 °C) makes this model suitable for the food and chemical industries
- Corrosion resistant, ideal for use in wet environments

AVAILABLE ON REQUEST

- Other dimensions
- Other wheel versions
- Footbrake
- Optical eye ensures the pallet truck adopts the ideal working height according to the load

100% STAINLESS STEEL SCISSOR PALLET TRUCK



	Stainless steel		Zinc-plated
	Warm galvanised steel		CROM-steel
	Spray-metallised steel		Brass/bronze
	Nylon/POM		Alu

All pins, axles, bearings and bolts: stainless steel
Stainless surfaces on chassis and towbar: shot-blasted

SCISSOR PALLETTRUCKS STAINLESS - STEEL

TECHNICAL SPECIFICATIONS

- Load capacity: 1000 kg
- Lifting height: 800 mm
- Free lift: 400 mm
- Length of the forks: 1200 mm
- Width across the forks: 560 mm
- Steering wheels in polyurethane
- Fork wheels: single / nylon
- Stainless steel: AISI 304

Type of control	Material of the scissor pallet truck	Type of pump	Material of the pump	Type of battery	Model	REF
Manual	Semi-stainless steel	Quick-lift	Galvanised steel (welded)	N/A	TRSMI0001	108TA8489
Manual	100% stainless steel	Quick-lift	Stainless steel (welded)	N/A	TRSMI0002	145TA1210
Semi-electric	Semi-stainless steel	Electric	Galvanised steel (welded)	Gel	TRSEI0001	124TA4890
Semi-electric	Semi-stainless steel	Electric	Galvanised steel (welded)	Gel	TRSEI0001	145TA1212*
Semi-electric	100% stainless steel	Electric	Stainless steel (welded)	Gel	TRSEI0002	145TA1250

* With optical eye

STACKING AND LIFTING ACCESSORIES

STOP IT BRAKE PLATE FOR PALLET TRUCKS



- Material: rubber
- Dimensions: 350 x 350 x 30 mm

REF [116TA6120](#)

FOOTBRAKE



- For types TRP0003 / TRP0004
- Easy to mount

REF [152TA1492](#)



STACKING AND LIFTING STACKERS

STACKERS

Want to make moving and stacking easier and faster? Pallet stackers are the answer! Stackers are almost identical in use to pallet trucks but can reach higher. This makes them a small and lightweight piece of

equipment ideal for low to medium-level selective racking applications. Our range includes manual, semi-electric and fully electric stackers.

MANUAL STACKERS



Manual stackers are ideal for transporting loads through narrow aisles and lifting them to the required height. Transport and lifting are manual, but can be done in an ergonomic manner thanks to the manual pump and handles. In most cases, the stacker is supplied with an additional foot pump for accurate lifting.

MODELS

FEATURES

- Easy lifting with the foot pedal
- Allows you to move loads through narrow aisles
- Handle at an ergonomic height for efficient pumping

AVAILABLE ON REQUEST

Custom-made solutions



1



2

Model SLRM0011 + SLRM0012



3

Model SLRM0008 tilting model



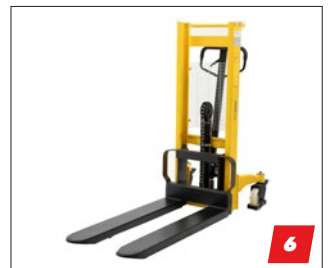
4

Model SLRM0013



5

Model SLRM0003 – SLRM0004



6

SLRM0019



7

Model SLRM0018



8

Model SLRM0005 + SLRM0006

MANUAL STACKERS

TECHNICAL SPECIFICATIONS

• Made of steel, model SLRM0015 made of aluminium

Load capacity	Lifting height	Min. height	Max. height	Width across the forks	Total width of the stacker	Length of the forks	Material of the fork wheels	Material of the steering wheels	Weight	Model	N°	Colour	Brand	REF
kg	mm	mm	mm	mm	mm	mm			kg					
Type of lifting mechanism: winch														
250	1560	2030	2030	690	725	800	Vulkollan®	Vulkollan®	140	SLRM0003	5	Yellow	TotalSource	138TA4613*
250	1300	/	1545	300	575	450	Poly-urethane	Rubber	65	/	1	Blue	Variofit	169TA1502**
500	1560	2030	2030	690	725	1000	Vulkollan®	Vulkollan®	146	SLRM0004	5	Yellow	TotalSource	138TA4614*
Type of lifting mechanism: double-action hydraulic pump														
800	900	1230	1275	540	730	1140	Nylon	Nylon	218	SLRM0008	3	Red	TotalSource	138TA6978
1000	285	750	1138	560	638	800	Vulkollan®	Vulkollan®	178	SLRM0013	4			138TA4618
1000	1500	1960	1960	540	1395	1150	Vulkollan®	Vulkollan®	250	SLRM0011	2			165TA8070
1000	2850	2000	2000	540	1395	1150	Vulkollan®	Vulkollan®	390	SLRM0012	2	Yellow	TotalSource	143TA7746
1000	3000	2060	3540	550	740	1100	Vulkollan®	Vulkollan®	310	SLRM0006	8			129TA8652
Type of lifting mechanism: manual														
1000	1000	1460	/	560	630	1150	Nylon	Nylon	162	SLRM0019	6	Yellow	TotalSource	168TA1798
1000	1600	1980	1980	550	740	1150	Vulkollan®	Vulkollan®	186	SLRM0018	7			166TA4709

* With adjustable forks



** REF [169TA1503](#)
Optional platform for
REF 169TA1502

STACKING AND LIFTING STACKERS

DRUM STACKER

 TotalSource



Due to their weight, drums or barrels are best lifted and moved using a drum stacker. This device can lift, transport and tip drums up to 200 litres. The tilting function ensures easy emptying with minimum physical effort. The foot pedal also makes lifting a breeze.



FEATURES

- Easy lifting, transporting and tilting of 200-litre drums
- Can be used to empty and stack drums
- 120° tilting function
- Fully mechanical and hydraulic, so low maintenance costs
- Compact and reliable drum locking mechanism

TECHNICAL SPECIFICATIONS

- Load capacity: 450 kg
- Lifting height: 1520 mm
- Maximum height: 2080 mm
- Total width: 1000 mm
- Total length: 1200 mm
- Weight: 176 kg
- Model: SLRM0016
- Made of steel

REF [168TA2686](#)

SEMI-ELECTRIC STACKERS



If manual lifting isn't an option, why not try an electric stacker? While the transport is still done manually, the lifting is done electronically and can be more ergonomic and efficient. Electric stackers are designed to carry loads of up to 1500 kg. A built-in charger and integrated battery are standard on every model.



FEATURES

- - Electric lifting function means less effort
- - Built-in charger as standard
- - Maintenance free battery
- - Tiller arm at ergonomic height

TECHNICAL SPECIFICATIONS

- Width across the forks: 570 mm
- Total width of the semi-electric stacker: 762 mm
- Length of the forks: 1150 mm
- Material of the wheels: nylon

- Made of steel
- Maintenance-free lead-acid battery
- Voltage / capacity battery: 12 V / 150 Ah
- Built-in charger

Load capacity	Lifting height	Min. height	Max. height	Weight	Model	REF
kg	mm	mm	mm	kg		
1000	1600	1980	1980	410	SLRSE0001	140TA4396
1000	3000	2080	3570	495	SLRSE0002	140TA4397
1500	2500	1780	3020	516	SLRSE0003	140TA4398
1500	3000	2030	3520	543	SLRSE0004	140TA4399
1500	3500	2280	4020	570	SLRSE0005	140TA4400

STACKING AND LIFTING

STACKERS

WORK POSITIONERS



Looking for a lifting tool specifically designed to promote ergonomic working?

Thanks to the work positioner, you decide for yourself what your ideal working height is to carry out your job.

This application is the ideal solution to use in areas such as libraries, archives, laboratories, pharmacies and many other places where goods are put on shelves or in drawers manually.

FEATURES

- Good manoeuvrability in small spaces
- Designed to work at an ergonomic height
- Maintenance-free batteries and automatic charger
- Non-marking wheels

TECHNICAL SPECIFICATIONS

- Load capacity: 150 kg
- Lifting height: 1420 mm
- Minimum height: 1958 mm
- Dimensions of the platform (L x W): 880 x 520 mm
- Total width of the work positioner: 520 mm
- Material of the wheels: polyurethane
- Made of steel
- External charger
- Maintenance-free lead-acid battery
- Voltage / capacity battery: 2 x 12 V / 7 Ah
- Made of steel
- Weight: 58 kg
- Model: SLRSE0008

REF [127TA3160](#)



STACKING AND LIFTING

JACKS AND SUPPORT

JACKS AND SUPPORT

At TVH, we have various jacks to help you lift weights up to 50 tonnes. Their robust construction makes them ideal for everyday heavy-duty use. Our range also includes safety trestles, axle stands, and more.

LIFTTRUCK JACKS



Lifting and repairing lift trucks is quicker and safer with easy-to-use hydraulic truck jacks, made from steel for extra durability. These jacks all have an adjustable lifting surface to give you the best possible grip on machines. As well as steel, we can also supply aluminium models, which are lighter and easier to move and maintain.





Please note that to work safely on equipment, you should always use stands or blocks to secure the machine after lifting.

FEATURES

- Provides extra safety during maintenance
- Easy to transport and use
- Extra low pick-up point suitable for machines with low ground clearance
- Adjustable lifting surface for optimum grip
- Steel and aluminium models available
- Detachable handle for compact storage
- Safety valve ensures your safety

LIFTTRUCK JACKS

TECHNICAL SPECIFICATIONS

	Capacity kg	Min. lifting height mm	Max. lifting height mm	Technical specifications	Weight kg	REF
	4000	65	405	<ul style="list-style-type: none"> • Width of the base: 240 mm • Made of steel 	25	167TA7351
	4000	60	406	<ul style="list-style-type: none"> • Width of the base: 240 mm • Length of the base: 740 mm • Made of steel • With adjustable lifting surface • Model: KRIH0001 	31	115TA4429 Set with 2 stands included
	7000	65	420	<ul style="list-style-type: none"> • Width of the base: 250 mm • Length of the base: 730 mm • Made of steel • With adjustable lifting surface • Model: KRIH0005 	47	140TA2178
	7000	65	420	<ul style="list-style-type: none"> • Width of the base: 250 mm • Length of the base: 730 mm • Made of steel • With adjustable lifting surface • Model: KRIH0005 	53	165TA5105 Set with 2 stands included

STACKING AND LIFTING

JACKS AND SUPPORT

BOTTLE JACKS



When it comes to products with a hydraulic pump, bottle jacks are compact yet powerful. They are fitted with a safety valve to prevent overloading, ensuring safety when maintaining or repairing machines.

Please note that to work safely on equipment, you should always use stands or blocks to secure the machine after lifting.

FEATURES

- Strong and stable steel product
- Takes up little storage space
- Safety valve ensures your safety
- Limited physical effort required

TECHNICAL SPECIFICATIONS

Capacity kg	Min. lifting height mm	Max. lifting height mm	Technical specifications	REF
2000	48	345	<ul style="list-style-type: none"> • Made of steel • Weight: 2.9 kg 	169TA1125
6000	207	402	<ul style="list-style-type: none"> • Made of steel 	169TA1123
8000	222	447	<ul style="list-style-type: none"> • Made of steel • Weight: 4.8 kg 	169TA1124
12 000	230	460	<ul style="list-style-type: none"> • Made of steel • Weight: 6 kg 	143TA5502
15 000	230	460	<ul style="list-style-type: none"> • Made of steel • Weight: 8.9 kg 	169TA1122
20 000	240	450	<ul style="list-style-type: none"> • Made of steel • Weight: 8.6 kg 	143TA5504
50 000	280	450	<ul style="list-style-type: none"> • Made of steel • Weight: 25.8 kg 	169TA1126



TECHNICAL SPECIFICATIONS

Capacity kg	Min. lifting height mm	Max. lifting height mm	Technical specifications	REF
3000	200	325	<ul style="list-style-type: none"> • Made of steel • Weight: 4.8 kg 	167TA9909
5000	220	485	<ul style="list-style-type: none"> • Made of steel • Weight: 5.5 kg 	167TA9910
10 000	240	515	<ul style="list-style-type: none"> • Made of steel • Weight: 8 kg 	167TA9912
15 000	245	515	<ul style="list-style-type: none"> • Made of steel • Weight: 10 kg 	167TA9913
20 000	285	575	<ul style="list-style-type: none"> • Made of steel • Weight: 18 kg 	167TA9914
30 000	295	585	<ul style="list-style-type: none"> • Made of steel • Weight: 25 kg 	167TA9916
50 000	270	430	<ul style="list-style-type: none"> • Made of steel • Weight: 53 kg 	167TA9917

STACKING AND LIFTING

JACKS AND SUPPORT

GARAGE JACKS



Garage jacks are heavy-duty trolley jacks specifically designed for use in professional garages and workshops. The sturdy wheels, long chassis and strong construction make them safe and reliable.

Next to the long handle with ergonomic handgrip, you can also use the foot pump for faster lifting. This dual pump system gets the job done in no time.

Please note that to work safely on equipment, you should always use stands or blocks to secure the machine after lifting.

FEATURES

- High capacity to easily lift cars or trucks
- Ideal for small and quick repairs
- Strong and stable steel product
- Twist grip handle for controlled lowering
- Large steel wheels for maximum stability
- Strong and long handle for optimum reach
- Safety valve ensures your safety

TECHNICAL SPECIFICATIONS

Capacity kg	Min. lifting height mm	Max. lifting height mm	Technical specifications	REF
3000	140	520	<ul style="list-style-type: none"> • Width of the base: 335 mm • Length of the base: 1265 mm • Made of steel 	167TA9905
2000	130	520	<ul style="list-style-type: none"> • Width of the base: 335 mm • Length of the base: 1250 mm • Made of steel 	167TA9904
6000	150	550	<ul style="list-style-type: none"> • Width of the base: 360 mm • Length of the base: 1580 mm • Made of steel 	169TA1127
10 000	185	630	<ul style="list-style-type: none"> • Width of the base: 445 mm • Length of the base: 1880 mm • Made of steel 	169TA1504
15 000	210	665	<ul style="list-style-type: none"> • Width of the base: 155 mm • Length of the base: 155 mm • Made of steel 	168TA1647

GARAGE JACKS



TECHNICAL SPECIFICATIONS

Capacity kg	Min. lifting height mm	Max. lifting height mm	Technical specifications	REF
2000	140	800	Steel	169TA1130
2500	85	455	Steel	169TA1129
3000	80	500	Steel	169TA1131
3000	140	665	Steel	169TA1132
5000	160	560	Steel	169TA1133
10 000	160	560	Steel	169TA1128





STACKING AND LIFTING

JACKS AND SUPPORT

PNEUMATIC JACKS

Need a lift? Our pneumatic jacks deliver quick, reliable power for your machinery.

TECHNICAL SPECIFICATIONS

	Capacity kg	Min. height mm	Max. height mm	Weight kg	REF
	30 000	-	-	57	168TA1787
	20 000 40 000	150	300	39	168TA1785
	18 000 30 000 60 000	150	335	46	168TA1786
	25 000 50 000 80 000	313	819	146	168TA1788

TRANSMISSION JACKS BIG RED



Our transmission jacks are designed for safe, precise gearbox handling. Using a dedicated transmission lifting mechanism, they offer:

TECHNICAL SPECIFICATIONS

Capacity kg	Min. lifting height mm	Max. lifting height mm	Material	REF
300	1140	1950	Steel	169TA1134
800	850	1840	Steel	169TA1135
1500	1130	1915	Steel	169TA1136

STACKING AND LIFTING

JACKS AND SUPPORT

TRANSMISSION JACKS



TECHNICAL SPECIFICATIONS

Capacity kg	Min. lifting height mm	Max. lifting height mm	Material	REF
400	1300	2090	Steel	167TA9918
600	1180	1960	Steel	167TA9919
1000	1190	1990	Steel	167TA9920
1500	1220	2020	Steel	167TA9921

STANDS



After jacking up your machine, use these stands for optimal support. In this way, you're assured of a safe and stable support during your work or check-ups of the machine.

FEATURES

- Excellent stability which guarantees your safety
- To use in pair for balanced support
- Sold per pair

TECHNICAL SPECIFICATIONS

- Capacity: 14 000 kg
- Min. height: 240 mm
- Max. height: 420 mm
- Weight: 12 kg

REF [105TA4047](#)

JACK STANDS BIG RED



TECHNICAL SPECIFICATIONS

Capacity kg	Min. lifting height mm	Max. lifting height mm	Weight kg	REF
3000	276	420	6.4	169TA1505
6000	388	580	13.6	169TA1506
10 000	455	705	29	169TA1137
20 000	420	680	27	169TA1138
20 000	665	1170	37.5	169TA1139

JACK STANDS



TECHNICAL SPECIFICATIONS

Capacity kg	Min. lifting height mm	Max. lifting height mm	Weight kg	REF
5000	450	740	13	167TA9922
12 000	450	740	23	167TA9923
15 000	430	660	27	167TA9924
15 000	680	1170	36	167TA9925

STACKING AND LIFTING

JACKS AND SUPPORT

MACHINE JACKS



When repairs must be carried out to the underside of the machine, you need sufficient space to reach the required working zone. That's why we recommend our machine jacks to lift up your machine. Because of their robust structure, they are exceptionally suitable for daily heavy-duty use and heavy work activities.

To work safely on the machine, you should always use stands or blocks to secure the machine after lifting it.

FEATURES

- High capacity to easily lift up your car or truck
- Ideal for small and quick repairs
- Strong and stable product made of steel
- Twist grip handle for controlled lowering
- Large steel wheels for ultimate stability
- Strong and long handle for optimal reach
- Your safety is guaranteed thanks to the safety valve

TECHNICAL SPECIFICATIONS

Capacity kg	Lifting height with foot mm	Lifting height with head mm	Technical specifications	Weight kg	REF
5000	25-230	368-573	<ul style="list-style-type: none"> • Width of the base: 140 mm • Length of the base: 200 mm • Made of steel • Model: KRIM0001 	25	135TA2448
10 000	30-260	420-650	<ul style="list-style-type: none"> • Width of the base: 170 mm • Length of the base: 200 mm • Made of steel • Model: KRIM0002 	35	135TA2449
25 000	55-280	515-735	<ul style="list-style-type: none"> • Width of the base: 210 mm • Length of the base: 325 mm • Made of steel • Model: KRIM0003 	102	136TA1204

SAFETY TRESTLE

 TotalSource



Thanks to the foldaway wheels, the safety trestle can easily be placed under the trailer to prevent it from tilting. The weight of the trailer is spread over the support to ensure stability. In this way, you can avoid damage to your truck, your goods and the surface. A safe environment guaranteed.



FEATURES

- Foldaway wheels for easier movement
- Supporting beam made of durable oak for optimal stability
- 5 preset heights to choose the best supporting height
- Weight is spread over the supporting beam for great stability
- No danger of tipping of the trailer
- With plastic handle for a secure grip

TECHNICAL SPECIFICATIONS

- Load capacity: 15 000 kg
- Minimum height: 1080 mm
- Maximum height: 1300 mm
- Width: 550 mm
- Length: 1200 mm
- Own weight: 72 kg

REF [124TA2106](#)

STACKING AND LIFTING

JACKS AND SUPPORT

TRAILER SAFETY JACK

 TotalSource



Place this trailer safety jack to support the trailer of your truck during loading or unloading. This ensures a reliable and stable support and results in a safe working environment.

By using a trailer safety jack, you prevent your trailer from tipping or tilting and damaging your goods. A clever and good investment that can prevent a lot of problems and costs.

FEATURES

- Screw mechanism with removable handle for easy storage
- With wheels for easy movement
- Prevents your trailer from tipping

TECHNICAL SPECIFICATIONS

- Load capacity: 22 700 kg
- Minimum height: 1070 mm
- Maximum height: 1350 mm

REF [139TA1734](#)

SET OF 10 SUPPORT BLOCKS

 TotalSource



Are you still using wooden blocks that can split, rot or crack? Choose a safer option! This set of support blocks is designed to secure and support machines and other vehicles — such as forklifts, cars, trailers, caravans, and more — during maintenance.

The blocks are tested and certified up to 100 tonnes, ensuring your safety while working. They are supplied in two stacks of 250 mm and have ribbed tops and flat bottoms for optimum stability.



FEATURES

- Lightweight and easy to handle
- Will not split or rot
- Variable heights possible

TECHNICAL SPECIFICATIONS

- Complete set:
 - Each set contains 10 pieces:
 - 2 base blocks
 - 2 top blocks
- 6 interconnecting blocks
- Each block is 50 mm thick x 245 mm long
- Tested to a load of 100 tonnes

For your safety:

- Use maximum 5 blocks for 1 stack
- The shop floor must be dry and clean, to prevent the block from slipping
- The base block always needs to be placed on the floor and the top block underneath the lift truck

REF [137TA1789](#)

STACKING AND LIFTING

JACKS AND SUPPORT

SUPPORT BLOCKS



We can offer you support blocks made of high-strength yet extremely lightweight material.

CHARACTERISTICS

- Made of high-strength UHMWPE (HD 1000)
- Scratch, cut and abrasion-resistant
- Practically unbreakable, even when under heavy loads during servicing
- Antiskid

FEATURES

- Easy to clean
- 100% recyclable
- Doesn't rot or get mouldy
- No saturation
- No absorption of liquids

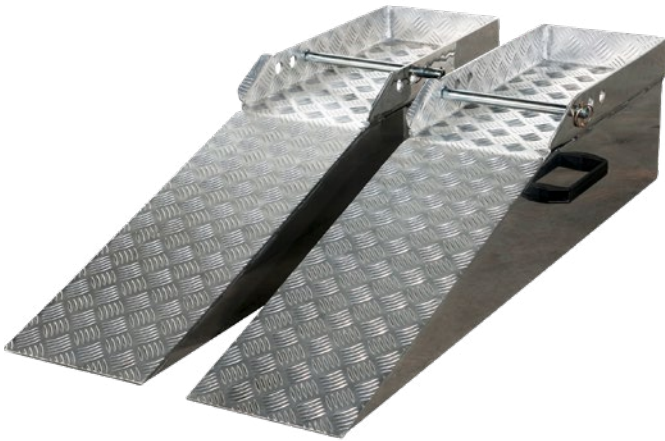
TECHNICAL SPECIFICATIONS

Dimensions	Capacity	Weight	REF
mm	t	kg	
350 x 145 x 50	50	2.8	164TA9661
350 x 145 x 100	50	4.8	164TA9662



TRUCK RAMPS

 TotalSource



Truck ramps are used in pairs to safely lift heavy-duty equipment such as forklifts. The aluminium frame prevents the ramps from bending or breaking, so they remain reliable over time.



FEATURES

- Safe lifting of heavy equipment
- Ideal for long periods
- No risk of bending or breaking
- Non-slip surface to prevent slipping

TECHNICAL SPECIFICATIONS

- Made of aluminium
- Capacity: 4000 kg
- Total length: 1200 mm
- Total width: 260 mm
- Sold per pair

REF [140TA2078](#)

STACKING AND LIFTING

JACKS AND SUPPORT

CLAMPS

If a trailer doesn't have a brake as a standard, it is advisable to use a jockey wheel that is attached and secured with a mounting clamp. This combination of a jockey wheel with mounting clamp increases safety by preventing the trailer from accidentally moving forwards or backwards.

 TotalSource



- For Ø 60 mm tube

REF [145TA8984](#)



- For Ø 48 mm tube

REF [145TA8985](#)

JOCKEY WHEELS

Before uncoupling a trailer from a vehicle, use a jockey wheel to lift the trailer. Jockey wheels allow trailers to be moved with ease and are available in capacities up to 250 kg.

 TotalSource



- Ø 48 mm
- Length: 700 mm

REF [145TA8986](#)



- Ø 60 mm
- Capacity: 250 kg

REF [145TA8987](#)



- Ø 48 mm
- Capacity: 150 kg

REF [145TA8988](#)

WORKSHOP CRANES

JACKS AND SUPPORT

These user-friendly workshop cranes make it easy to lift an engine block out of a car. They are equipped with a hydraulic cylinder with an overload

valve. This means you cannot exceed the lifting capacity of 500 or 1000 kg, preventing potential accidents in the workshop.

WORKSHOP CRANES



With a workshop crane, you can carry out engine maintenance or repairs in the safest possible way.

We also offer foldable engine hoists that can be easily stored when not in use, saving space. Each model is fitted with castor wheels at the back and sturdy metal wheels at the front, making it extremely stable.



Foldable model



Foldable model

FEATURES

- Great manoeuvrability to reach the best working position
- Equipped with an overload valve to prevent you from exceeding the maximum lifting capacity
- Foldable model for easy storage

TECHNICAL SPECIFICATIONS

N°	Lifting capacity	Max. length of the lifting arm	Max. height of the crane	Max. lifting height position 1	Max. width of the chassis	Folding	Weight	REF
	kg	mm	mm	mm	mm		kg	
1	500	1360	2475	2475	1000	No	81	135TA9996
	1000	1360	2475	2475	1000	No	103	135TA9997
2	500	1530	2120	1960	1120	Yes	75	135TA9998
	1000	1530	2445	2330	1120	Yes	115	135TA9999

STACKING AND LIFTING

LIFT TABLES

JACKS AND SUPPORT

Lifting goods doesn't have to be difficult. Instead, use a lift table to handle loads with ease! We offer manual, semi-electric and fully electric versions, specially designed for a wide range of handling applications. Plus, lift

tables can be used for a variety of tasks: as a workbench for mechanics in the workshop, as a means of transporting heavy power tools, as a supply trolley, and much more.

MANUAL LIFT TABLES - STEEL



Lift tables can effortlessly raise and lower heavy items. Therefore, they are often used as workbenches in workshops, for transporting heavy engine parts or other machine components, etc. To find the right lift table for your needs, consider the load capacity and maximum height.

By choosing a model equipped with a foldable handle, you can store the lift table under racks, saving extra storage space.



Foldable handle








Foot pedal

FEATURES

- Foot brake for quick stops
- Foot pedal for easy lifting
- Always work at an ergonomic height
- Only one tool is needed to transport and lift goods (no extra costs for other equipment)

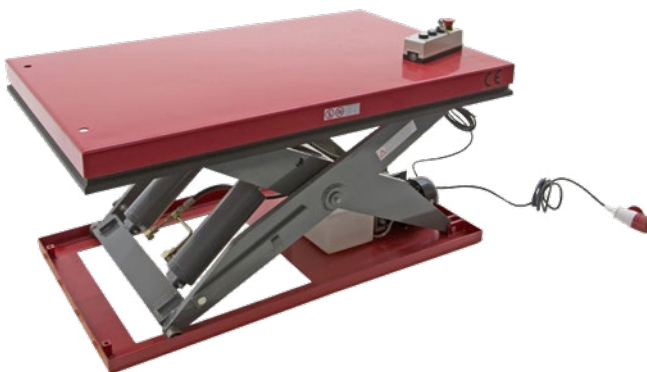
MANUAL LIFT TABLES - STEEL

TECHNICAL SPECIFICATIONS

	Load capacity kg	Technical specifications	Weight kg	Model	REF
	150	<ul style="list-style-type: none"> • Maximum height: 720 mm • Minimum height: 220 mm • Platform dimensions (L x W): 700 x 450 mm • With foldable handle 	46	HFTM0001	127TA1061
	300	<ul style="list-style-type: none"> • Maximum height: 880 mm • Minimum height: 290 mm • Platform dimensions (L x W): 850 x 500 mm • With foldable handle 	77	HFTM0002	127TA2350
	500	<ul style="list-style-type: none"> • With foldable handle 	81	HFTM0004	127TA1062
	750	<ul style="list-style-type: none"> • Maximum height: 990 mm • Minimum height: 420 mm • Platform dimensions (L x W): 1000 x 510 mm 	125	HFTM0005	127TA2352
	350	<ul style="list-style-type: none"> • Maximum height: 1300 mm • Minimum height: 350 mm • Platform dimensions (L x W): 910 x 500 mm 	105	HFTM0003	127TA2351
	1000	<ul style="list-style-type: none"> • Maximum height: 1360 mm • Minimum height: 360 mm • Platform dimensions (L x W): 2035 x 750 mm 	198	HFTM0006	163TA8588
	1000	<ul style="list-style-type: none"> • Maximum height: 990 mm • Minimum height: 380 mm • Platform dimensions (L x W): 1016 x 510 mm 	140	HFTM0007	167TA5387

STACKING AND LIFTING LIFTTABLES

ELECTRIC LIFT TABLES - STEEL



Next to manual models, you can opt for electric lift tables for loads of 500 kg and above. The electric drive means greater efficiency with less effort.

With the engine on the outside of some models, the starting height is very low. Use a loading ramp and a trolley or pallet truck to easily place loads on the lift table.






Standard equipped with a 380 V - 3-phase industrial plug





FEATURES

- Equipped with an emergency stop switch for a safe working environment
- Immediately ready to use
- Easy-to-use remote control system
- Crush-resistant frame due to the strong steel construction

TECHNICAL SPECIFICATIONS

	Load capacity	Max. height	Min. height	Platform dimensions (W x L)	Weight	Model	REF
	kg	mm	mm	mm	kg		
	1000	760	82	1140 x 1450	250	HFTE0005	147TA5791
	1000	760	80	1140 x 1450	235	HFTE0006	147TA5792
		1000	205	820 x 1300	160	HFTE0007	165TA4975
	1000			1000 x 1700	210	HFTE0010	165TA4978
			1300	240	1000 x 2000	223	HFTE0012

ELECTRIC LIFT TABLES - STEEL

	Load capacity	Max. height	Min. height	Platform dimensions (W x L)	Weight	Model	REF
	kg	mm	mm	mm	kg		
	2000	1050	230	850 x 1300	235	HFTE0013	165TA4981
		850 x 1700	289	HFTE0015	165TA4983		
		1300	250	1000 x 1700	300	HFTE0016	165TA4984
		1000 x 2000	315	HFTE0018	165TA4986		
		1200 x 1700	375	HFTE0019	165TA4987		
	4000	1100	240	1200 x 2000	405	HFTE0020	165TA4988
				1200 x 2000	490	HFTE0022	165TA4990
		1400	300	1200 x 2200	505	HFTE0024	165TA4992
				1500 x 1700	420	HFTE0025	165TA4993
				1800 x 2200	540	HFTE0026	165TA4994
	1000	1780	305	820 x 1300	210	HFTE0027	165TA4995
	2000		360	850 x 1300	295	HFTE0028	165TA4996
	4000	2050	400	1700 x 1200	520	HFTE0029	165TA4997
	1000	3000	470	1700 x 1000	450	HFTE0030	165TA4998
	2000		560	1700 x 1000	750	HFTE0031	165TA4999
	400	4140	600	1700 x 1000	548	HFTE0032	165TA5000
	800	4210	706	1700 x 1000	858	HFTE0033	165TA5001



02.

**WEIGHING
SYSTEMS**

WEIGHING SYSTEMS

WEIGHING PALLETTRUCKS

MANUAL PALLETTRUCKS WITH WEIGHING SCALES - STEEL



A weighing pallet truck combines moving goods and weighing them in one device, saving time and costs by eliminating the need for separate scales. It streamlines the process, allowing weighing during transport. For commercial use, a calibration or legal-for-trade certificate is required to comply with SOLAS legislation, which mandates knowing container weights before loading onto ships.



Weighing indicator for model TRW0009

TECHNICAL SPECIFICATIONS

- Lifting height: 200 mm
- Scale division: 0.5 kg
- Width across the forks: 555 mm
- Type of battery: 7.4 V
- Rechargeable battery
- Printer not present
- Minimum height: 90 mm
- CE certificate

REF [167TA5400](#)

MANUAL PALLET TRUCKS WITH WEIGHING SCALES - STEEL

RAVAS



A weighing pallet truck combines moving goods and weighing them in one device, saving time and costs by eliminating the need for separate scales. It streamlines the process, allowing weighing during transport. For commercial use, a calibration or legal-for-trade certificate is required to comply with SOLAS legislation, which mandates knowing container weights before loading onto ships.



Weighing indicator with printer



Rechargeable battery (Ravas 3200-F)

FEATURES

- Time-saving since you no longer have to go to a floor scale
- Cost-saving because of efficient weighing method
- 4 weighing cells for an accurate weighing, integrated in the chassis
- Calibrated means accurate measurements
- Automatic sleep mode for lower battery consumption
- Made in Europe
- Protection class IP65 ensures water resistance"

TECHNICAL SPECIFICATIONS

- Load capacity: 2000 kg
- Type of pump: quicklift
- Length of the forks: 1150 mm
- Steering wheels in rubber
- Fork wheels: tandem / polyurethane
- Weighing system: load cells, integrated in the forks
- Weighing system: load cells, integrated in the chassis (REF 169TA1048)
- Accuracy: 0.10% of maximum capacity

TECHNICAL SPECIFICATIONS

Lifting height	Scale division	Width across the forks	Type of battery	Rechargeable battery	Printer present	Minimum height	Certificate	Brand / Model	Colour of the pallet truck	REF
mm	kg	mm				mm				
200	0-200 kg: 0.2 kg 200-500 kg: 0.5 kg 500-2000 kg: 1 kg	555	12 V	Yes	No	85	Calibration certificate	Ravas 3200-F	Red	167TA9695
210	0-200 kg: 0.2 kg 200-500 kg: 0.5 kg 500-2000 kg: 1 kg	555	12 V	Yes	Yes	90	Calibration certificate	Ravas 3200-F_ Printer	Red	169TA1048
200	0-200 kg: 0.2 kg 200-500 kg: 0.5 kg 500-2000 kg: 1 kg	540	12 V	Yes	No	85	-	Ravas 3200-F_ CALIBRATED	Red	169TA1049
200	0-200 kg: 0.2 kg 200-500 kg: 0.5 kg 500-2000 kg: 1 kg	540	Lithium	No	Yes	90	-	Model: Ravas 3200	Red	169TA1050

MANUAL PALLETTRUCKS WITH WEIGHING SCALES - STEEL

RAVAS



Pallet truck scale with basic scale functions.

FEATURES

- For checking incoming goods and shipping weights
- Low power consumption
- Water tight for outdoor use
- Shock and vibration resistant

TECHNICAL SPECIFICATIONS

- Automatic and manual zero correction
- Gross/net weighing
- Automatic switch-off after 3 minutes of non-use
- Low battery warning and error messages in display
- Lifting height: 200 mm
- Scale division: 1 kg
- Width across the forks: 555 mm
- Type of battery: 4 x 1.5 V (AA)
- No rechargeable battery
- Printer not present
- Minimum height: 85 mm

REF [167TA9694](#)

MANUAL PALLET TRUCKS WITH WEIGHING SCALES - STAINLESS STEEL



Weighing pallet trucks aren't just for warehouses and ports – they're essential for industries like food, chemical, and pharmaceuticals where hygiene matters. Stainless steel models resist corrosion, handle extreme temperatures, and work perfectly in humid conditions. For commercial use, ensure compliance with SOLAS regulations by obtaining a calibration or legal-for-trade certificate to guarantee accurate container weights before shipping.


FEATURES

- Time-saving, no more need to go to a floor scale
- Streamlined, integrated weighing – 4 weighing cells built into the chassis
- Calibrated for reliable measurements
- Automatic sleep mode conserves battery life
- Operates in extreme conditions (-38 °C to 40 °C)
- Corrosion resistant, ideal for wet environments
- Made in Europe
- IP65 protection for water resistance

TECHNICAL SPECIFICATIONS

- Load capacity: 2000 kg
- Length of the forks: 1150 mm
- Width across the forks: 540-560 mm
- Minimum height: 85-90 mm

- Weighing system: load cells, integrated in the forks
- Accuracy: 0.10% of maximum capacity
- Standard calibrated

	Lifting height	Scale division	Material of the weighing pallet truck	Material of the pump	Rechargeable battery	Printer present	REF
	mm	kg					
	200	1	Semi-stainless steel	Galvanized steel (casted)	No	No	169TA1051
	200	1	Semi-stainless steel	Galvanized steel (casted)	No	Yes	169TA1052
	180	0-200 kg: 0.2 kg 200-500 kg: 0.5 kg 500-2000 kg: 1 kg	Stainless steel	Stainless steel	Yes	No	169TA1053
	180	0-200 kg: 0.2 kg 200-500 kg: 0.5 kg 500-2000 kg: 1 kg	Stainless steel	Stainless steel	Yes	Yes	169TA1054
	180	0-200 kg: 0.2 kg 200-500 kg: 0.5 kg 500-2000 kg: 1 kg	Stainless steel	Stainless steel	Yes	No	169TA1055
	180	0-200 kg: 0.2 kg 200-500 kg: 0.5 kg 500-2000 kg: 1 kg	Stainless steel	Stainless steel	Yes	Yes	169TA1056

WEIGHING SYSTEMS

WEIGHING PALLETTRUCKS

ELECTRIC WEIGHING PALLETTRUCK

RAVAS



Whether you're moving light loads or heavy hitters, all day long, the Ergo-Truck 2 has you covered. Dual, long-lasting Li-ion batteries mean less downtime and more productivity. Plus, with built-in stability, you can handle even the biggest jobs with confidence and keep your goods safe.



FEATURES

- - Integrated scale for real-time inventory management.
- - Full electric lifting, lowering, and driving.
- - Long-life, swappable Li-ion batteries for minimal downtime.
- - Move up to 1500kg safely and efficiently.
- - Reduce operator strain and maximize workflow.
- - Convenient removable storage compartment.
- - Available with the high-accuracy 3200 indicator.

TECHNICAL SPECIFICATIONS

- Load capacity: 1500 kg
- Length of the forks: 1150 mm
- Width across the forks: 560 mm
- Lifting height: 200 mm
- Minimum height: 90 mm
- Maximum height (with handle): 1320 mm
- Accuracy: 0.10%
- Scale division: 0-500 kg = 0.5 kg
- 500 - 1000 kg = 1 kg
- Material of the steering & fork wheels: polyurethane
- Battery voltage: 12 V
- Rechargeable battery
- No printer present

REF [169TA1057](#)

ELECTRIC SCISSOR PALLET TRUCK WITH WEIGHING SCALE

RAVAS



This semi-electric mobile weighing system enables lifting and weighing at the same time. While you are lifting your load with the scissors, you are immediately aware of the weight of your goods without the need of an extra weighing scale. 2 functions in one system which considerably reduces the duration of your logistical flow.

- Delivered with handle mounted
- European quality
- Optional Bluetooth integration for smartphone
- LCD display (18 mm)
- Maximum 0.1% error of lifted load



FEATURES

- Automatic and manual zero correction
- Gross / net weighing
- Automatic tare via push button
- Pre-tare entry via keys
- Totalling with sequence number
- Error messages show up in display
- Protection class IP65 ensures water resistance
- Rotating and tiltable display for optimal view
- European quality

AVAILABLE ON REQUEST

- Other indicator types: 4100, 6100 (3200, 5200)
- Thermal or matrix printer 12 V
- Bluetooth or WiFi data transfer
- Reference scale (for more accurate piece-counting)

TECHNICAL SPECIFICATIONS

- Model: TRSEW0001
- Weighing capacity: 1000 kg
- Graduation multi-range: 0.5 kg up to 500 kg, 1 kg from 500 up to max. 1500 kg
- Accuracy: maximum 0.1% of lifted load
- Maximum lifting height: 740 mm
- Minimum lifting height: 92 mm
- Free lifting height: 400 mm
- Width of the forks: 180 mm
- Length of the forks: 1200 mm
- Battery 12 V / 50 Ah
- Including charger 5 A
- Battery autonomy: 5 hours continuous lifting
- Lift motor: 12 V / 0.8 kW
- Lift speed unloaded: 0.08 m / sec
- Lift speed loaded: 0.05 m / sec

REF [165TA7234](#)

WEIGHING SYSTEMS

WEIGHING DEVICES

WEIGHING DEVICES

Weight matters when transporting goods or loading vehicles – too much can damage your lift truck. Our weighing systems boost efficiency, reduce costs, and warn you of overload with visual or acoustic signals. With accuracy from 2% to 0.5% and simple operation, it's time to turn your equipment into a mobile weighing scale!

Did you know we also provide weighing forks from RAVAS? Contact your sales representative for more information.

RCSPLUS HYDRAULIC LOAD INDICATION SYSTEM



The RCS PLUS is an accurate hydraulic scale, very user friendly and fitted with modern technology for Bluetooth and WiFi communication.

The RCS PLUS weighs by measuring the pressure in the hydraulic circuit of the forklift. This pressure is measured with a temperature compensated sensor in a valve block. During a controlled descent of the load on the forks, the RCS PLUS measures the oil pressure in the mast at a high frequency. The indicator software turns these measurements into an accurate weight indication of the load of the forks. The maximum tolerance is 0,2% of the weighing capacity. The RCS PLUS has a standard capacity up to 10 tonnes and is optionally available up for weighing up to 30 tonnes.

INCLUDED

- Operator manual
- Installation- and calibration instructions
- Lifting height reference mark stickers
- Indicator 4100 plus RAM indicator mounting support
- Hydraulic valve block with oil pressure sensor and flow adjustment regulator

REF [139TA4689](#)

SAFECHECK

Safety device with a buzzer alarm that sounds whenever the load on the forks exceeds a preset limit, assisting the driver in avoiding potentially dangerous overload situations.

FEATURES

- Provides weight and overload warning
- Maximum allowed weight entered via keypad
- Buzzer alarm goes off during overload
- Easy installation via T-coupling
- Can be installed on any lift truck (retrofit)
- Standard equipped with: control unit and oil pressure sensor

TECHNICAL SPECIFICATIONS

- System tolerance weighing: 4% of system capacity
- Display: LCD, digit height 18 mm
- Capacity: equal to lifting capacity of the truck
- Graduation: 50 kg at 2500 kg capacity, 100 kg at 10 000 kg capacity, 200 kg at 20 000 kg capacity
- Controls: 3 function keys, on/off button
- Power supply: 12 VDC, from truck battery
- Automatically switches on when the truck starts
- Also works in combination with forklift attachments

REF [165TA8456](#)



RCS HY-Q-52 HYDRAULIC SCALE

RAVAS



RCS Hy-Q-52 is an accurate hydraulic scale with relatively simple installation procedures. There is no manifold block, just a pressure sensor installed on a hydraulic line on the forklift. A speed bar is installed against the mast, with magnetic sensors that measure the lifting speed. Lifting, then lowering the load along the speed bar provides an accurate weight of the load, averaging out the influences of asymmetric load distribution.

Field accuracy of the RCS Hy-Q-52 depends on optimal calibration after installation on the truck. The user friendly 5200 instrument, with its full colour touch screen, makes calibration easy by guiding the technician through the procedure.

The 5200 indicator has a USB port, as well as Bluetooth 4.0 to export data to another device. Additionally, the RAVAS app can be used to download data from the 5200 instrument and send it off via email. The RAVAS WeightsApp can be downloaded free of cost from the App Store and Google Play.

FEATURES

- High accuracy hydraulic scale
- Intuitive full colour touchscreen display guides the user
- Overload indication in display
- No manifold block: easy and cost efficient installation
- Load Center Point deviations hardly affect weighing accuracy
- With user and service app

INCLUDED

- Hy-Q-52 indicator with 5" touch display
- RAM indicator mounting support
- Oil pressure sensor G1/4" BSP male thread
- Metal strip with 2 sensors for mast mounting
- Magnet to be installed on the carriage plate
- Installation and calibration manual
- Operator manual

REF [165TA9953](#)

RCS HYDRAULIC LOAD INDICATION SYSTEM

RAVAS



Hydraulic load indication system for simple weight check on counterbalanced trucks.

An oil pressure sensor is installed onto the hydraulic circuit of the forklift by means of a T-coupling. The indicator in the cabin translates the measurement into a weight indication of the load on the forks. The RCS has a limited accuracy, with a possible error of maximum 2% of the lifting capacity of the truck.

The system is meant for simple check weighing, such as the checking for incoming goods, and for avoiding the overloading of lorries, warehouse racking and the counterbalanced truck itself.

INCLUDED

- Operator manual
- Mounting and calibration stickers
- Lifting height reference mark stickers
- Indicator 2100 with 4 AA-batteries and mounting bracket
- Sealing ring
- Weighing sensor

REF [165TA9952](#)





03.

TRANSPORT

TRANSPORT

TROLLEYS AND ROLLERS

TROLLEYS AND ROLLERS

Trolleys, transport rollers and hand trucks are the perfect tools for moving small quantities of goods safely and quickly.

TYRES USED FOR VARIOFIT TROLLEYS



Pneumatic tyres

REF [161TA6633](#)



Solid tyres

REF [161TA6634](#)



Non marking tyres

REF [169TA1556](#)

TYRES USED FOR TOTALSOURCE TROLLEYS



Pneumatic tyres

REF [166TA1345](#)



Foam filled non-marking

REF [166TA1369](#)

IMPORTANT

Tyres are designed specifically for either Variofit or TotalSource trolleys and are not compatible with the other brand.

STANDARD TROLLEYS



Every standard trolley in our range is fitted with safety handles, a welded construction and high-quality wheels for maximum stability. We offer steel, galvanised steel or aluminium versions.

All trolleys are available with pneumatic, solid or non-marking tyres. Pneumatic tyres are filled with air or foam to the required pressure level to give the appropriate load and deflection characteristics. Solid and non-marking tyres aren't filled with air, so you don't have to worry about punctures or blow-outs. Non-marking tyres also ensure that no black marks are left on the ground. The type of tyre you need depends on the surface conditions and the job you have to do.

FEATURES

- Robust construction makes the trolleys a reliable means of transport
- Choice of pneumatic, solid or non-marking tyres
- Option of an aluminium model, ideal for use in wet environments

STANDARD TROLLEYS

TECHNICAL SPECIFICATIONS



MAGLINER
Route Distribution Solutions

- Load capacity: 225 kg
- Total height: 1220 mm
- Total width: 430 mm
- Dimensions of the loading platform (W x L): 450 x 230 mm
- Pneumatic tyres
- Made of aluminium
- Weight: 9 kg

REF [119TA8586](#)



VARIOfit
The perfect form of transport

- Load capacity: 250 kg
- Total height: 1100 mm
- Total width: 600 mm
- Dimensions of the loading platform (W x L): 297 x 480 mm
- Pneumatic tyres
- Made of steel
- Weight: 18 kg

REF [137TA1770](#)



VARIOfit
The perfect form of transport

- Load capacity: 250 kg
- Total height: 1100 mm
- Total width: 600 mm
- Dimensions of the loading platform (W x L): 297 x 480 mm
- Solid tyres
- Made of steel
- Weight: 22 kg

REF [137TA1782](#)



VARIOfit
The perfect form of transport

- Load capacity: 250 kg
- Total height: 1300 mm
- Total width: 570 mm
- Dimensions of the loading platform (W x L): 296 x 480 mm
- Pneumatic tyres
- Made of steel
- Weight: 20 kg

REF [137TA1774](#)



VARIOfit
The perfect form of transport

- Load capacity: 250 kg
- Total height: 1300 mm
- Total width: 570 mm
- Dimensions of the loading platform (W x L): 320 x 255 mm
- Pneumatic tyres
- Made of steel
- Weight: 18 kg
- With foldable platform

REF [137TA1775](#)



VARIOfit
The perfect form of transport

- Load capacity: 250 kg
- Total height: 1305 mm
- Total width: 570 mm
- Dimensions of the loading platform (W x L): 320 x 250 mm
- Pneumatic tyres
- Made of steel
- Weight: 17 kg

REF [161TA6322](#)



VARIOfit
The perfect form of transport

- Load capacity: 250 kg
- Total height: 1310 mm
- Total width: 570 mm
- Dimensions of the loading platform (W x L): 320 x 250 mm
- Solid tyres
- Made of steel
- Weight: 19 kg

REF [137TA1779](#)



VARIOfit
The perfect form of transport

- Load capacity: 250 kg
- Total height: 1300 mm
- Total width: 605 mm
- Dimensions of the loading platform (W x L): 320 x 250 mm
- Pneumatic tyres
- Made of steel
- Weight: 19 kg

REF [161TA6378](#)

TRANSPORT TROLLEYS AND ROLLERS

STAIR-CLIMBING TROLLEYS



No lift available? No problem! With a stair-climbing trolley, you can easily transport goods up and down stairs. There are three models to choose from: a trolley with a three-wheeled construction, a trolley with a five-wheeled construction or a trolley with skids.



Stairclimber



Skids

FEATURES

- Allows easy transport on stairs
- Many options in our range

TECHNICAL SPECIFICATIONS



- Load capacity: 250 kg
- Total height: 1305 mm
- Total width: 570 mm
- Dimensions of the loading platform (W x L): 320 x 250 mm
- Solid tyres
- Made of steel
- Weight: 22 kg

REF [137TA1780](#) – Solid tyres
REF [137TA1768](#) – Pneumatic tyres

VARIOfit
The perfect form
of transport



- Load capacity: 250 kg
- Total height: 1225 mm
- Total width: 630 mm
- Dimensions of the loading platform (W x L): 270 x 205 mm
- Pneumatic tyres
- With plastic skids
- Made of aluminium
- Weight: 7 kg

REF [139TA3236](#)

TotalSource



- Load capacity: 200 kg
- Total height: 1310 mm
- Total width: 620 mm
- Dimensions of the loading platform (W x L): 320 x 245 mm
- Solid tyres
- Star-shaped wheel with 3 wheels on each side
- Made of aluminium
- Weight: 15 kg

REF [127TA1049](#)

VARIOfit
The perfect form
of transport



- Load capacity: 200 kg
- Total height: 1310 mm
- Total width: 626 mm
- Dimensions of the loading platform (W x L): 250 x 320 mm
- Solid tyres
- Made of steel
- Weight: 22 kg

REF [129TA5638](#)

VARIOfit
The perfect form
of transport

FOLDING TROLLEYS



All TotalSource® folding trolleys are made from durable aluminium. They are compact and lightweight for easy storage, yet can carry large and heavy loads from 70 to 250 kg.

Want to buy a larger quantity? We have two types of folding trolleys that can be purchased in sets of 10. Stands are also available should you wish to display them in your showroom.

FEATURES

- Strong aluminium construction, yet easy to transport
- Takes up little storage space

TECHNICAL SPECIFICATIONS



- Load capacity: 100 kg
- Total height: 1080 mm
- Foldable height: 830 mm
- Total width: 500 mm
- Dimensions of the loading platform (W x L): 350 x 483 mm
- Solid tyres
- Made of aluminium
- Weight: 5 kg

REF [141TA4883](#)



- Set of 10 pieces with stand (REF 141TA4883)

REF [147TA4310](#)



- Load capacity: 125 kg
- Total height: 1125 mm
- Foldable height: 662 mm
- Total width: 480 mm
- Dimensions of the loading platform (W x L): 480 x 220 mm
- Solid tyres
- Made of aluminium
- Weight: 11 kg

REF [111TA1894](#)



- Load capacity: 125 kg
- Total height: 1120 mm
- Foldable height: 712 mm
- Total width: 480 mm
- Dimensions of the loading platform (W x L): 480 x 400 mm
- Solid tyres
- Made of aluminium
- Weight: 13 kg

REF [111TA5843](#)



- Load capacity: 200 kg
- Total height: 1285 mm
- Foldable height: 1052 mm
- Total width: 635 mm
- Dimensions of the loading platform (W x L): 610 x 390 mm
- Solid tyres
- Made of aluminium
- Weight: 4 kg

REF [144TA8686](#)



- Load capacity: 230 kg
- Total height: 1259 mm
- Foldable height: 724 mm
- Total width: 527 mm
- Dimensions of the loading platform (W x L): 460 x 214 mm
- Pneumatic tyres
- Made of aluminium
- Weight: 4 kg

REF [163TA8863](#)

TRANSPORT

TROLLEYS AND ROLLERS

DRUM TROLLEYS

VARIOfit
The perfect form
of transport



The right equipment is required for efficient drum transport and storage. Some drum trolleys in our Variofit range even allow you to empty drums mechanically without physical effort.

These trolleys can handle drums weighing up to 250 kg. Their steel frame makes them very strong and reliable.



With support wheel



REF [161TA6772](#) - With skids

FEATURES

- An easy way to move drums up to 250 kg (200 l)
- Strong steel construction
- Pneumatic or solid tyres, the choice is yours

DRUM TROLLEYS

TECHNICAL SPECIFICATIONS



- Load capacity: 250 kg
- Total width: 610 mm
- Weight: 13 kg

REF [161TA6809](#) – Rubber tyres



- Load capacity: 250 kg
- Total width: 660 mm
- Dimensions of the loading platform: 760 x 160 mm

REF [161TA6772](#) – Pneumatic tyres
REF [161TA6771](#) – Solid tyres



- Load capacity: 250 kg
- Total width: 735 mm
- Length of the loading platform: 1600 mm

REF [138TA6577](#) – Pneumatic tyres
REF [138TA6576](#) – Solid tyres



- Load capacity: 250 kg
- Total width: 735 mm
- Length of the loading platform: 1445 mm
- With 1 support wheel

REF [138TA6579](#) – Pneumatic tyres
REF [138TA6578](#) – Solid tyres



- Load capacity: 250 kg
- Total width: 720 mm
- Length of the loading platform: 1430 mm
- With 2 support wheels

REF [138TA6580](#) – Pneumatic tyres
REF [136TA1012](#) – Solid tyres



- Load capacity: 250 kg
- Total width: 695 mm
- Length of the loading platform: 895 mm
- Weight: 17.5 kg

REF [138TA6573](#) – Polyurethane wheels

TRANSPORT TROLLEYS AND ROLLERS

GAS BOTTLETROLLEYS

VARIOfit
The perfect form
of transport



Every trolley in our range is fitted with safety handles, a welded construction and high-quality wheels for maximum stability. We offer steel, galvanised steel or aluminium versions.

All trolleys are available with pneumatic, solid or non-marking tyres. Pneumatic tyres are filled with air or foam to the required pressure level to give the appropriate load and deflection characteristics. Solid and non-marking tyres aren't filled with air, so you don't have to worry about punctures or blow-outs. Non-marking tyres also ensure that no black marks are left on the ground. The type of tyre you need depends on the surface conditions and the job you have to do.

FEATURES

- Ideal for transporting gas bottles
- Can be used in medical environments
- Provides safe movement with little physical effort
- Several models available to suit your needs

TECHNICAL SPECIFICATIONS



- Load capacity: 100 kg
- For 1 bottle of 40–50 l
- Dimensions of the platform (W x L): 255 x 260 mm
- Total height: 1185 mm
- Total width: 465 mm

REF [137TA1817](#) – Pneumatic tyres
REF [137TA1816](#) – Solid tyres



- Load capacity: 100 kg
- For 1 bottle of 11 kg of propane
- Dimensions of the platform (W x L): 360 x 365 mm
- Total height: 1250 mm
- Total width: 570 mm

REF [161TA6403](#) – Pneumatic tyres



- Load capacity: 100 kg
- For 1 bottle of 33 kg of propane
- Dimensions of the platform (W x L): 360 x 365 mm
- Total height: 1250 mm
- Total width: 570 mm

REF [161TA6404](#) – Pneumatic tyres



- Load capacity: 200 kg
- For 2 bottles of 40–50 l
- Dimensions of the platform (W x L): 515 x 250 mm
- Total height: 1240 mm
- Total width: 855 mm
- With support wheel

REF [137TA1811](#) – Solid tyres

WATER BOTTLETROLLEYS



Water bottle trolleys can carry up to seven bottles at a time, ensuring fast and efficient delivery.

You can choose between a load capacity of 225 or 300 kg. Both models are made of aluminium and fitted with pneumatic tyres to prevent the bottles from falling over when the trolley is driven over uneven ground.

FEATURES

- Save time by transporting several bottles at once
- No problems during transport thanks to pneumatic (air-filled) tyres for optimum shock absorption

TECHNICAL SPECIFICATIONS



- Capacity: 225 kg
- Total height: 1250 mm
- Made of aluminium
- Pneumatic tyres
- Water bottle capacity: 4
- Total width: 480 mm
- Dimensions of the loading platform (L x W): 215 x 300 mm

REF [108TA8371](#)



- Capacity: 225 kg
- Total height: 1250 mm
- Made of aluminium
- Pneumatic tyres
- Water bottle capacity: 5
- Total width: 530 mm
- Dimensions of the loading platform (L x W): 300 x 300 mm

REF [120TA9755](#)

TRANSPORT TROLLEYS AND ROLLERS

MULTIPLE-USE TROLLEYS



This dual-use hand trolley is similar to a standard trolley with pneumatic tyres but has two additional smaller solid tyres. These extra wheels allow the trolley to be used as a cart so you can transport bulky loads.

FEATURES

- For different types of loads, so you don't need multiple trolleys
- Can be converted into a horizontal trolley, allowing you to carry large loads

TECHNICAL SPECIFICATIONS

- Capacity: 225 kg
- Pneumatic tyres
- Solid support wheels
- Made of aluminium
- Total height: 1595 mm
- Total width: 559 mm
- Dimensions of the loading platform (L x W): 450 x 220 mm
- Weight: 24 kg

REF [119TA8879](#)

TRANSPORT ROLLERS



Want to move boxes or furniture easily? Transport rollers are the answer! Consisting of a platform and four castors, they make moving goods to the right place less difficult. They also take up little storage space.






FEATURES

- No more dragging heavy boxes or other loads
- Reduces back problems
- Different models available to suit your needs

AVAILABLE ON REQUEST

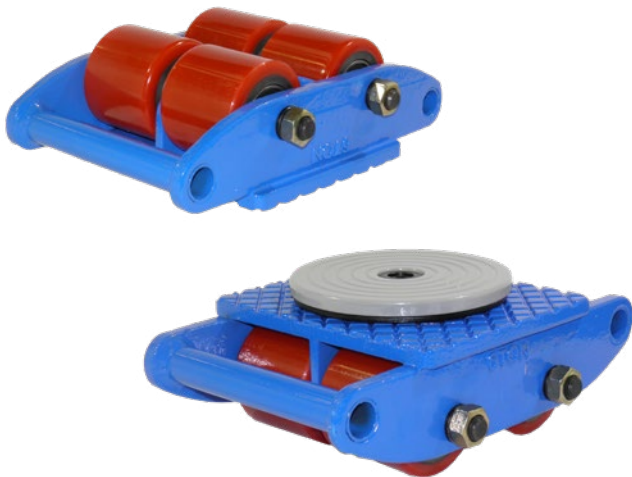
- Different capacities
- Different dimensions
- Other wheel versions
- Industrial versions

TECHNICAL SPECIFICATIONS

	Load capacity	Length of the platform	Width of the platform	Material of the platform	Material of the wheels	Weight	Brand	REF
	kg	mm	mm			kg		
	200	560	300	Beech plywood	Rubber	3	TotalSource	143TA7849 Sold as a set of 6 pieces – with handle
	300	600	350	Beech plywood / rubber	Rubber	7	Variofit	111TA5921
	500				Nylon			111TA5920
	300	600	350	Beech plywood / non-slip cover	Rubber	7	Variofit	111TA5918
	500	580			Nylon			111TA5917
	500	600	600	Beech plywood / non-slip cover	Nylon	11	Variofit	119TA6780
	400	N/A	N/A	Steel	Polyurethane	12	TotalSource	107TA8308 For drums

TRANSPORT TROLLEYS AND ROLLERS

MACHINE MOVING SKATES



Available in a range of load capacities, machine skates make moving heavy equipment a breeze. When a machine is lifted, the skates are positioned underneath for safe and efficient transport.

FEATURES

- For easy transport of heavy equipment
- A lot of combinations possible
- Higher capacities possible by combining several skates

TECHNICAL SPECIFICATIONS



- Wheels in polyurethane
- Made of steel
- Load capacity: 6000 kg
- Dimensions of the loading platform (W x L): 304 x 222 mm
- Weight: 14.5 kg

REF [164TA9664](#)



- Wheels in polyurethane
- Made of steel
- Load capacity: 8000 kg
- Dimensions of the loading platform (W x L): 404 x 222 mm
- Weight: 21.5 kg

REF [164TA9665](#)



- Wheels in polyurethane
- Made of steel
- Load capacity: 12 000 kg
- Dimensions of the loading platform (W x L): 504 x 222 mm
- Weight: 27.5 kg

REF [164TA9666](#)



- Wheels in polyurethane
- Made of steel
- Load capacity: 18 000 kg
- Dimensions of the loading platform (W x L): 498 x 305 mm
- Weight: 43.5 kg

REF [164TA9667](#)



- Option: handle
- Length: 155 mm
- Made of steel

REF [165TA1049](#)

PLATFORM TROLLEYS



Platform trolleys, also known as flatbed trolleys, make it easy to transport heavy and/or large furniture, even when you're alone. They can also be used to move goods through narrow aisles.

FEATURES

Platform trolleys, also known as flatbed trolleys, make it easy to transport heavy and/or large furniture, even when you're alone. They can also be used to move goods through narrow aisles.

AVAILABLE ON REQUEST









- Different capacities
- Different dimensions
- Foldable handle
- Other wheel versions
- Industrial versions
- Different handles

TECHNICAL SPECIFICATIONS

	Load capacity	Total height	Dimensions of the loading platform (L x W)	Technical specifications	Brand	REF
	kg	mm	mm			
	150	830	600 x 440	<ul style="list-style-type: none"> • 2 fixed and 2 castors wheels • Made of steel • Loading platform made of rubber • With foldable handle 	TotalSource	105TA4563
	250	961	850 x 500	<ul style="list-style-type: none"> • 2 fixed and 2 castors wheels • Made of steel • Loading platform made of wood 	TotalSource	107TA8299
	300	880	910 x 610	<ul style="list-style-type: none"> • 2 fixed and 2 castors wheels • Made of steel • Loading platform made of rubber • With foldable handle 	TotalSource	106TA8844
	200	970	890 x 450 1040 x 600	<ul style="list-style-type: none"> • 2 fixed and 2 castors wheels • Made of steel • Loading platform made of wood • With brake 	Variofit	138TA4019 138TA4020

TRANSPORT TROLLEYS AND ROLLERS

PLATFORM TROLLEYS

	Load capacity	Total height	Dimensions of the loading platform (L x W)	Technical specifications	Brand	REF
	kg	mm	mm			
	400	990	850 x 500	<ul style="list-style-type: none"> • 2 fixed and 2 castors wheels • Made of steel • Loading platform made of wood • With brake 	Variofit	138TA4022
		1030	1000 x 700			138TA4023
		975	880 x 500			120TA9758
	500	1015	1030 x 700	<ul style="list-style-type: none"> • 2 fixed and 2 castors wheels • Made of steel • Loading platform made of wood • With brake 	Variofit	120TA9762
			1230 x 800			120TA9763
	150	940	720 x 450	<ul style="list-style-type: none"> • 2 fixed and 2 castors wheels • Made of steel • Loading platform made of wood • With brake • With foldable handle 	Variofit	120TA9807
	250	980	900 x 600			120TA9808
	400	1030	1000 x 700	<ul style="list-style-type: none"> • 2 fixed and 2 castors wheels • Made of steel • Loading platform made of wood • With brake 	Variofit	138TA4026
	400	975	880 x 500	<ul style="list-style-type: none"> • 2 fixed and 2 castors wheels • Made of steel • Loading platform made of wood • With brake 	Variofit	120TA9780
	500	1325	1230 x 800			120TA9783
	400	975	880 x 500	<ul style="list-style-type: none"> • 2 fixed and 2 castors wheels • Made of steel • Loading platform made of wood • With brake 	Variofit	120TA9768
			1030 x 600			161TA6174
			1230 x 800			120TA9770
	500	1015	1125 x 650	<ul style="list-style-type: none"> • 2 fixed and 2 castors wheels • Made of steel • Loading platform made of wood • With brake 	Variofit	120TA9800
	200	963	720 x 470	<ul style="list-style-type: none"> • 2 fixed and 2 castor wheels • Made of aluminium • Loading platform made of aluminium • With brake 	Variofit	120TA9809

PLATFORM TROLLEYS WITH SIDEWALLS

VARIOfit
The perfect form
of transport



This variant of the standard platform trolley with sidewalls can safely transport unpacked or unstable goods, eliminating the problem of loss of goods during transport.






FEATURES

- Suitable for moving heavy loads when there's not much space
- No loss of goods during transport
- Different models in the range to suit your needs

AVAILABLE ON REQUEST

- Different capacities
- Different dimensions
- Different handles
- Different sidewalls

TECHNICAL SPECIFICATIONS

	Load capacity	Height	Dimensions of the loading platform (L x W)	Total width	Total length	Technical specifications	REF
	kg	mm	mm	mm	mm		
	500	1015	1000 x 675	700	1190	<ul style="list-style-type: none"> • 2 fixed and 2 castors wheels in rubber • Brake present • Made of steel • Loading platform in wood 	120TA9790
	400	975	850 x 450	500	1040	<ul style="list-style-type: none"> • 2 fixed and 2 castors wheels in rubber • Brake present • Made of steel • Loading platform in wood 	120TA9792
			1000 x 550	600	1190		120TA9793
	500	1015	1000 x 650	700			120TA9794
			1200 x 750	800	1390		120TA9795
	500	1220	1200 x 800	840	1389	<ul style="list-style-type: none"> • 2 fixed and 2 castors wheels in rubber • Brake present • Made of steel • Loading platform in wood 	137TA1886
	500	1820	1000 x 1000	740	1190	<ul style="list-style-type: none"> • 2 fixed and 2 castors wheels in rubber • Brake present • Made of steel • Loading platform in wood 	120TA9847
	500	1015	1200 x 775	800	1390	<ul style="list-style-type: none"> • 2 fixed and 2 castors wheels in rubber • Brake present • Made of steel • Loading platform in wood 	120TA9776

TRANSPORT

TROLLEYS AND ROLLERS

PLATFORM TROLLEYS WITH TUBULAR SUPPORTS




Platform trolleys with tubular supports are the ideal solution for safely and efficiently transporting doors, panels and other products with a narrow profile but large surface area. These trolleys reduce the risk of damage to the goods and prevent injury to personnel.

FEATURES

- Allows multiple panels to be moved at the same time
- The tubular supports spread the load across the trolley and can be changed to suit the size of the panels

TECHNICAL SPECIFICATIONS

- Tubular support trolley

	Technical specifications	Dimensions of the loading platform (L x W)	Total length	Total width	REF
		mm	mm	mm	
	<ul style="list-style-type: none"> • Load capacity: 500 kg • Height: 1041 mm • 2 fixed and 2 castor wheels in rubber • With brake • Trolley made of steel • Loading platform made of wood • 2 tubular steel supports included 	1073 x 640	1140	700	121TA1030
		1273 x 740	1340	800	121TA1031

ALSO AVAILABLE


- Tubular supports for tubular support trolley

	Platform dimensions	Weight	REF
	mm	kg	
	1073 x 640	5	129TA5643
	1273 x 740	5.5	129TA5644

PLATFORM TROLLEYS WITH TUBULAR SUPPORTS


TECHNICAL SPECIFICATIONS

- Sheet material trolley

	Load capacity	Total width	Total length	Dimensions of the loading platform (L x W)	Technical specifications	REF
	kg	mm	mm	mm		
	500	800	1310	1200 x 800	<ul style="list-style-type: none"> • Load capacity: 500 kg • Height: 310 mm • 2 fixed and 2 castor wheels in rubber • Trolley made of steel • Loading platform made of wood • Tubular supports are not included 	138TA3991
		800	1710	1600 x 800		138TA3993

ALSO AVAILABLE

- Tubular supports for sheet material trolley

	Height mm	Length mm	Weight kg	REF
	600	1200	3.5	147TA3494
	900	1200	4.5	147TA3495
	900	1600	5	161TA6272

TRANSPORT

TROLLEYS AND ROLLERS

PANEL TROLLEYS



Are you a plasterer or a carpenter? Then a panel trolley is essential in your warehouse to move plasterboard or wood panels effortlessly. Thanks to this ergonomic solution, back problems are a thing of the past.



FEATURES

- Suitable for moving doors or other large panels
- Wide support ensures stable movement

AVAILABLE ON REQUEST

- Other wheel versions

TECHNICAL SPECIFICATIONS

	Load capacity	Dimensions of the loading platform (L x W)	Technical specifications	Brand	REF
	kg	mm			
	250	700 x 280	<ul style="list-style-type: none"> • Height: 1300 mm • Total length: 1350 mm • Total width: 640 mm • Made of steel 	TotalSource	Pneumatic tyres 111TA5958 Rubber tyres 111TA5957
	250	500 x 200	<ul style="list-style-type: none"> • Height: 1425 mm • Total length: 1260 mm • Total width: 680 mm • Pneumatic wheels • Made of steel 	Variofit	138TA4001
	250	500 x 200	<ul style="list-style-type: none"> • Height: 1440 mm • Total length: 1260 mm • Total width: 680 mm • Pneumatic wheels • Made of steel • With panel retainer 	Variofit	161TA6423

SHELF TROLLEYS



Shelf trolleys are an essential means of transport in many industries because they allow for the orderly movement of multiple goods. Our range includes trolleys with one, two, three or four levels, some of which are height adjustable.

We also supply stainless steel versions, better known as food or serving trolleys. These are typically used in restaurants, hotels and other catering or pharmaceutical businesses.

FEATURES

- Possibility to transport more goods at the same time thanks to the different loading platforms
- Goods can be transported in a stable manner as there is no need to stack them

AVAILABLE ON REQUEST

- Different capacities
- Different dimensions
- Different handles
- Different sidewalls

TECHNICAL SPECIFICATIONS

	Height	Dimensions of the loading platform (L x W)	Technical specifications	Brand	REF
	mm	mm			
	865	740 x 480	<ul style="list-style-type: none"> • Load capacity: 150 kg • 2 fixed and 2 castor wheels in rubber • Made of steel 	TotalSource	108TA8372
	850	985 x 590	<ul style="list-style-type: none"> • Load capacity: 250 kg • 2 fixed and 2 castor wheels in rubber • Trolley made of steel • Platform made of wood • With brake 	Variofit	137TA1888
	865	850 x 500	<ul style="list-style-type: none"> • Load capacity: 400 kg • 2 fixed and 2 castor wheels in rubber • Trolley made of steel • Platform made of wood • With brake 	Variofit	137TA1896
	920	1000 x 600	<ul style="list-style-type: none"> • Load capacity: 500 kg • 2 fixed and 2 castor wheels in rubber • Trolley made of steel • Platform made of wood • With brake 	Variofit	120TA9875
1000 x 700		120TA9876			
1200 x 800		120TA9877			
	1010	835 x 490	<ul style="list-style-type: none"> • Load capacity: 250 kg • 2 fixed and 2 castor wheels in rubber • Trolley made of steel • Platform made of wood • With brake 	Variofit	137TA1892
985 x 590		136TA8402			

TRANSPORT

TROLLEYS AND ROLLERS

SHELF TROLLEYS					
	Height	Dimensions of the loading platform (L x W)	Technical specifications	Brand	REF
	mm	mm			
	850	985 x 590	<ul style="list-style-type: none"> • Load capacity: 250 kg • 2 fixed and 2 castor wheels in rubber • Trolley made of steel • Platform made of wood • With brake 	Variofit	138TA8172
	1010	985 x 590	<ul style="list-style-type: none"> • Load capacity: 250 kg • 2 fixed and 2 castor wheels in rubber • Trolley made of steel • Platform made of wood • With brake 	Variofit	137TA1895
	920	1000 x 700	<ul style="list-style-type: none"> • Load capacity: 500 kg • 2 fixed and 2 castor wheels in rubber • Trolley made of steel • Platform made of wood with a galvanised cover • With brake 	Variofit	120TA9873
		1200 x 800			120TA9874
	1010	835 x 490	<ul style="list-style-type: none"> • Load capacity: 250 kg • 2 fixed and 2 castor wheels in rubber • Trolley made of steel • Platform made of wood • With brake 	Variofit	137TA1893
		985 x 590			137TA1894
	910	845 x 495	<ul style="list-style-type: none"> • Load capacity: 400 kg • 2 fixed and 2 castor wheels in rubber • Trolley made of steel • With brake 	Variofit	120TA9882
	950	995 x 695			121TA1029
	950	995 x 695	<ul style="list-style-type: none"> • Load capacity: 400 kg • 2 fixed and 2 castor wheels in rubber • Trolley made of steel • With brake 	Variofit	120TA9884
	1530	1000 x 600	<ul style="list-style-type: none"> • Load capacity: 250 kg • 2 fixed and 2 castor wheels in rubber • Trolley made of steel • Platform made of wood • With brake 	Variofit	120TA9826
	1820	1200 x 800	<ul style="list-style-type: none"> • Load capacity: 500 kg • 2 fixed and 2 castor wheels in rubber • Trolley made of steel • Platform made of wood • With brake 	Variofit	120TA9838

FURNITURE MOVERS



Furniture movers are perfect for short internal moves and for the easy and comfortable transport of heavy and bulky goods. They are sold in sets of two for efficient transport.

FEATURES

- No need to carry heavy furniture with several people
- No more damage to goods thanks to these transport aids
- The weight is supported by both carriers so you can move efficiently

TECHNICAL SPECIFICATIONS

	Load capacity	Lifting height	Dimensions of the loading platform (L x W)	Height	Technical specifications	REF
	kg	mm	mm	mm		
	600	300	225 x 120	780	<ul style="list-style-type: none"> • Total width: 390 mm • Total length: 570 mm • Wheels in polyurethane 	137TA1826
	1800	250	600 x 60	1070	<ul style="list-style-type: none"> • Total width: 420 mm • Total length: 680 mm • Wheels in rubber 	137TA1828

TRANSPORT TROLLEYS AND ROLLERS

PROFESSIONAL HYDRAULIC WHEEL CHANGER



 TotalSource

- Maximum load capacity: 1200 kg
- Dimensions (W x D x H): 1300 x 1015 x 1500 mm
- Minimum wheel diameter: 1000 mm
- Maximum wheel diameter: 2200 mm
- Maximum wheel width: 1000 mm
- Weight: 110 kg

REF [143TA5749](#)

PROFESSIONAL HYDRAULIC WHEEL CHANGER



 TotalSource

- Maximum load capacity: 1500 kg
- Dimensions (W x D x H): 1300 x 1015 x 1500 mm
- Minimum wheel diameter: 1000 mm
- Maximum wheel diameter: 2200 mm
- Maximum wheel width: 1100 mm
- Weight: 125 kg

REF [168TA9889](#)

FORK TROLLEY



- Load capacity: 90 kg
- Dimensions (L x W x H): 950 x 420 x 1100 mm
- Material of the transport trolley: Steel

REF [169TA1085](#)

LOADING RAMPS

LOADING RAMPS

Loading ramps are designed to help you safely, quickly, and comfortably load or unload goods into or from a vehicle. Discover our wide range of

loading ramps, available in different sizes and capacities.

TRESHOLD LOADING RAMPS



Threshold loading ramps are ideal for overcoming small obstacles and other small differences in height. This means these obstacles no longer have to be a problem for wheelchair users and people with reduced mobility. The ramps can also be useful for accessing hard-to-reach areas during road works or in public places with any vehicle, provided the vehicle doesn't exceed the ramp's maximum loading capacity.

All threshold ramps have a non-slip coating and are available in a range of sizes to suit your needs.

FEATURES

- Ideal for small obstacles or other small height differences such as containers or low thresholds
- Provided with a non-slip coating

AVAILABLE ON REQUEST

- Other dimensions
- Other capacities

TECHNICAL SPECIFICATIONS

	Load capacity kg	Total length mm	Technical specifications	Weight kg	REF
	500 (per unit)	1465	<ul style="list-style-type: none"> • Total width: 870 mm • Total height: 30 mm • Sold per unit • Made of aluminium 	47	141TA3572
	1250 (per pair)	800	<ul style="list-style-type: none"> • Total width: 215 mm • Total height: 55 mm • Sold per pair • Made of aluminium 	8	165TA4730
		810	<ul style="list-style-type: none"> • Sold per pair • Made of aluminium 	13	141TA3562
	7500 (per pair)	1000	<ul style="list-style-type: none"> • Total width: 500 mm • Total height: 140 mm • Sold per pair • Made of aluminium 	34	163TA8758
		1256	<ul style="list-style-type: none"> • Total width: 500 mm • Total height: 150 mm • Sold per pair • Made of aluminium 	41	165TA4732
		1500	<ul style="list-style-type: none"> • Sold per pair • Made of aluminium 	48	165TA4733
		2000	<ul style="list-style-type: none"> • Total width: 500 mm • Total height: 165 mm • Sold per pair • Made of aluminium 	69	165TA4735

TRANSPORT LOADING RAMPS

FOLDABLE LOADING RAMPS




Our range of high-quality foldable loading ramps includes retractable and collapsible aluminium ramps. Their light weight and integrated handles make them easy to move.

With their non-slip coating, these ramps are suitable for a variety of vehicles including mobility scooters, wheelchairs, scooters, mopeds, bikes, and more.

FEATURES

- Wide enough to accommodate a wheelchair
- Provided with a non-slip coating
- Fitted with a handle for easy transport
- Takes up less storage space

TECHNICAL SPECIFICATIONS

	Load capacity (per unit) kg	Total length mm	Technical specifications	Weight per piece kg	REF
	270	610	<ul style="list-style-type: none"> • Total width: 735 mm • Internal width: 700 mm • Total height: 50 mm • Made of aluminium • Sold per unit 	5.4	141TA3567
		910		8.4	141TA3568
		1220		10.4	141TA3563
		1520		13.2	141TA3564
		1830		16.8	141TA3565
		2130		18.4	141TA3566



PEDESTRIAN BRIDGES



Pedestrian bridges provide a temporary solution for safely crossing obstacles such as trenches during roadworks. They are equipped with a non-slip coating, folding handrails and safety stops.

FEATURES

- Allows for safe crossing of obstacles
- Constructed from strong aluminium for a long service life
- Handrails provide a defined and safe crossing point
- Takes up less storage space

AVAILABLE ON REQUEST

- Other dimensions
- Other capacities



TECHNICAL SPECIFICATIONS

- Load capacity per unit: 400 kg
- Total width: 1120 mm
- Internal width: 1000 mm
- Total height: 1000 mm

- Made of aluminium
- Foldable railings
- Sold per unit

Total length mm	Maximum span mm	Weight per piece kg	REF
1260	600	34	165TA4768
1660	1000	43	165TA4769
2660	1600	56	165TA4770
2660	2000	64	165TA4771
3260	2600	77	165TA4772

TRANSPORT LOADING RAMPS

CONTAINER LOADING RAMP

VARIOfit[®]
The perfect form
of transport

With these container loading ramps, thresholds are no longer an issue when driving into a container with a forklift, pallet truck, hand truck or other equipment.



FEATURES

- Allows quick loading into a container
- Keeps goods stable on transport equipment
- Wheels no longer have to absorb the shock of crossing the threshold, which means they last longer

TECHNICAL SPECIFICATIONS

- Load capacity per unit: 7500 kg
- Total length: 2000 mm
- Total width: 1800 mm
- Total height: 200 mm
- Weight: 150 kg
- Made of steel
- Sold per unit

REF [139TA3154](#)



LOADING BRIDGES



Loading bridges are specially designed to bridge the gap between the loading dock and the container. Made of non-slip aluminium sheets, they are lightweight yet durable, allowing them to be moved quickly and easily to another position or loading dock.

They are ideal for use in logistics companies where internal transport such as trolleys and pallet trucks are used.

FEATURES

- Creates a walkway from the trailer to the loading dock
- Makes loading and unloading quicker because you don't have to get off the trailer with your goods
- Provided with a non-slip coating

AVAILABLE ON REQUEST

- Other dimensions
- Other capacities

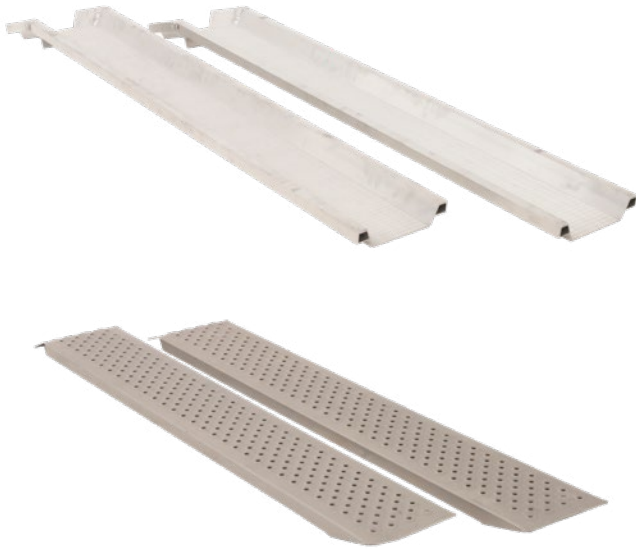


TECHNICAL SPECIFICATIONS

	Load capacity (per unit)	Total length	Technical specifications	Weight per piece	REF
	kg	mm		kg	
	610	750	<ul style="list-style-type: none"> • Total width: 1250 mm • Made of aluminium • Sold per unit 	13	165TA4778
	610	1000		17	165TA4774
	610	1200		20	165TA4775
	610	1800		30	165TA4777
	1200	1000		35	139TA3153
	1300	1000		27	165TA4773
	1300	1500		41	165TA4776

TRANSPORT LOADING RAMPS

LOADING RAMPS FOR MOTORCYCLES, LAWNMOWERS, ELECTRIC GENERATORS, WHEELBARROWS, PALLET TRUCKS, TROLLEYS ...



These ramps can be used for a variety of applications in different sectors. The holes in the aluminium provide excellent grip and allow you to easily remove mud and snow.

Despite their light weight and thin profile, their load capacity is sufficiently high to easily load motorcycles, lawnmowers, electric generators, wheelbarrows, wheelchairs, pallet trucks, trolleys ...

FEATURES

- Excellent grip ensures safe loading
- Lightweight aluminium makes them easy to move
- With end caps to prevent the tab from disconnecting from the ramp during use

AVAILABLE ON REQUEST

- Other dimensions
- Other capacities

TECHNICAL SPECIFICATIONS

	Load capacity (per pair)	Total length	Total width	Technical specifications	Weight per piece	Brand	REF
	kg	mm	mm		kg		
	400	1500	200	<ul style="list-style-type: none"> • Sold per pair • Made of aluminium 	8	TotalSource	143TA7856
	400	2000	200		143TA7858		
	800	1500	260		143TA7857		
	800	2000	260		143TA7859		
	800	2500	260		143TA7860		
	800	3000	260		143TA7861		
	788	3000	415	<ul style="list-style-type: none"> • Wheel base: 1000 mm • Sold per pair • Made of aluminium 	44	Metalmec	165TA4736
	830	2000	215		165TA4737		
	1000	2000	750	<ul style="list-style-type: none"> • Sold per unit • Made of aluminium 	25	Metalmec	165TA4738
	1000	4000	1000		165TA4739		
	1500	1000	246	<ul style="list-style-type: none"> • Wheel base: 1000 mm • Sold per pair • Made of aluminium 	9	Metalmec	165TA4741
	1500	1000	246		<ul style="list-style-type: none"> • Wheel base: 1500 mm • Sold per pair • Made of aluminium 		13
	1259	2000	215	<ul style="list-style-type: none"> • Wheel base: 1000 mm • Sold per pair • Made of aluminium 	18	Metalmec	165TA4740
	1580	1500	215		165TA4742		
	1678	2500	415		165TA4743		
	2025	3000	615		165TA4744		
	2132	2000	315		165TA4745		
	2518	2000	415		165TA4746		
	2842	2500	615		165TA4747		
							64

LOADING RAMPS FOR RUBBER-TRACKED AND MEDIUM-HEAVY VEHICLES LIKE MINI EXCAVATORS, MINITRACTORS ...



Looking for loading ramps that can handle equipment with medium to heavy weight? This range, made from high-quality extruded aluminium, will help! The ramps are available with or without raised edges.

FEATURES

- Particularly suitable for moving rubber-wheeled vehicles used in various sectors
- Made from high-quality extruded aluminium
- With end caps to prevent the tab from disconnecting from the ramp during use

AVAILABLE ON REQUEST



- Other dimensions
- Other capacities

TECHNICAL SPECIFICATIONS

	Load capacity (per pair) kg	Total length mm	Technical specifications	Weight per pair kg	REF
	837	4500		55	165TA4779
	1004	4000	• Total width: 300 mm • Internal width: 240 mm	48	165TA4780
	1674	3000	• Total wheel base: 1500 mm • Minimum width of the wheels: 150 mm	38	165TA4781
	2510	2500	• Made of aluminium • Sold per pair	31	165TA4782
	3000	2000		26	165TA4783
	1000	5000	• Total width: 360 mm • Internal width: 300 mm • Total wheel base: 1500 mm • Minimum width of the wheels: 200 mm	66	165TA4784
	3500	2500	• Made of aluminium • Sold per pair	40	165TA4785
	3500	2500	• Total width: 400 mm • Internal width: 340 mm • Total wheel base: 1500 mm • Minimum width of the wheels: 300 mm • Made of aluminium • Sold per pair	43	165TA4787
	1525	2500	• Total width: 300 mm • Internal width: 240 mm	28	143TA7853
	2500	2000	• Total wheel base: 1250 mm • Minimum width of the wheels: 150 mm	24	143TA7852
	3000	1500	• Made of aluminium • Sold per pair	19	165TA4788
	1525	2500	• Total width: 500 mm • Internal width: 440 mm	38	165TA4789
	2450	2000	• Total wheel base: 1250 mm • Minimum width of the wheels: 300 mm	32	165TA4790
	2450	1500	• Made of aluminium • Sold per pair	26	165TA4791

TRANSPORT LOADING RAMPS

LOADING RAMPS FOR RUBBER-TRACKED AND MEDIUM-HEAVY VEHICLES LIKE MINI EXCAVATORS, MINI TRACTORS ...

	Load capacity (per pair) kg	Total length mm	Technical specifications	Weight per pair kg	REF
	1800	4000	<ul style="list-style-type: none"> • Total width: 360 mm • Internal width: 300 mm • Total wheel base: 1500 mm • Minimum width of the wheels: 200 mm • Made of aluminium • Sold per pair 	57	165TA4792
	2250	3500		51	138TA6585
	3000	3000		45	165TA4793
	3435	3500		66	119TA8567
	4000	2500		42	165TA4794
	4500	3000		58	165TA4795
	2250	3500	<ul style="list-style-type: none"> • Total width: 400 mm • Internal width: 340 mm • Total wheel base: 1500 mm • Minimum width of the wheels: 300 mm • Made of aluminium • Sold per pair 	62	165TA4796
	3000	3000		54	165TA4797
	4000	2500		45	165TA4798
	2150	3000		43	143TA7854
	3200	2500		39	165TA4799
	3500	2000		32	165TA4800
	3325	4000		85	138TA6588
	4155	3500		76	138TA6587
	5500	2500		57	165TA4801
	5500	3000		69	165TA4802
	3170	5000		116	165TA4803
	4580	4000		91	138TA6589
	5890	3500		84	165TA4804
	6000	2500		61	165TA4805
6000	3000	74	165TA4806		
	3325	4000	<ul style="list-style-type: none"> • Total width: 480 mm • Internal width: 420 mm • Total wheel base: 1500 mm • Minimum width of the wheels: 350 mm • Made of aluminium • Sold per pair 	98	165TA4807
	4155	3500		87	165TA4808
	5500	3000		77	165TA4809
	2750	4000		73	138TA6586
	3435	3500		69	165TA4810
	4500	3500		61	165TA4811
	7181	4000	<ul style="list-style-type: none"> • Total width: 360 mm • Total wheel base: 2000 mm • Made of aluminium with rubber cover • Sold per pair 	194	165TA4812
	6383	5000		320	165TA4813
	12 766	3500		226	165TA4814
	15 958	3500		282	165TA4815
	6839	5500		440	165TA4816
	9574	5000		480	165TA4817

LOADING RAMPS FOR TRACKED HEAVY-DUTY VEHICLES LIKE EXCAVATORS, BULLDOZERS, MOBILE ELEVATING WORK PLATFORMS, MINI DUMPERS ...



The strongest and most robust ramps in this range are suitable for use with heavy-duty equipment in sectors such as agriculture, construction, gardening, earth-moving, etc. The ramps are particularly suitable for loading and unloading containers.

Available in a range of widths and with different types of head connections, the ramps are particularly valued by heavy trailer manufacturers as they are perfectly suited to their needs. The range is available with and without raised edges.


FEATURES

- With end caps to prevent the tab from disconnecting from the ramp during use
- Equipped with a karabiner clip with steel chain to hook onto the loading bed for extra strong attachment
- Made from high-quality extruded aluminium

AVAILABLE ON REQUEST



- Other dimensions
- Other capacities

TECHNICAL SPECIFICATIONS

	Load capacity (per pair) kg	Total length mm	Technical specifications	Weight per pair kg	REF
	2500	3000	<ul style="list-style-type: none"> • Total width: 360 mm • Internal width: 300 mm • Total wheel base: 1500 mm • Minimum width of the wheels: 200 mm • Made of aluminium • Sold per pair 	42	119TA8565
	5620	4000	<ul style="list-style-type: none"> • Total width: 480 mm • Internal width: 420 mm • Total wheel base: 1750 mm • Minimum width of the wheels: 350 mm • Made of aluminium • Sold per pair 	114	165TA4818
	6385	3000	<ul style="list-style-type: none"> • Total width: 480 mm • Internal width: 420 mm • Total wheel base: 1750 mm • Minimum width of the wheels: 350 mm • Made of aluminium • Sold per pair 	91	165TA4819
	5620	4000	<ul style="list-style-type: none"> • Total width: 510 mm • Internal width: 450 mm • Total wheel base: 1750 mm • Minimum width of the wheels: 400 mm • Made of aluminium • Sold per pair 	118	138TA6590
	5745	4500		144	138TA6592
	6385	4000		127	138TA6591
	7100	4500		160	138TA6593
	8300	2500	<ul style="list-style-type: none"> • Total width: 530 mm • Internal width: 450 mm 	84	165TA4821
	8300	3000	<ul style="list-style-type: none"> • Total wheel base: 2000 mm 	103	165TA4822
	8300	3500	<ul style="list-style-type: none"> • Minimum width of the wheels: 400 mm 	118	165TA4823
	8876	4000	<ul style="list-style-type: none"> • Made of aluminium 	148	165TA4824
	10 000	2500	<ul style="list-style-type: none"> • Sold per pair 	100	165TA4825
	10 000	3000		120	165TA4826
	10 000	3500		136	165TA4827

TRANSPORT LOADING RAMPS

LOADING RAMPS FOR TRACKED HEAVY-DUTY VEHICLES LIKE EXCAVATORS, BULLDOZERS, MOBILE ELEVATING WORK PLATFORMS, MINI DUMPERS ...

	Load capacity (per pair) kg	Total length mm	Technical specifications	Weight per pair kg	REF
	6070	5500		223	165TA4828
	7085	5000	<ul style="list-style-type: none"> • Total width: 600 mm • Internal width: 500 mm • Total wheel base: 2000 mm • Minimum width of the wheels: 450 mm • Made of aluminium • Sold per pair 	206	165TA4829
	8500	4500		198	165TA4830
	10 625	4000		174	165TA4831
	12 000	3000		137	165TA4833
	14 000	3000		<ul style="list-style-type: none"> • Total width: 600 mm • Internal width: 500 mm • Total wheel base: 2000 mm • Minimum width of the wheels: 450 mm • Made of aluminium • Sold per pair 	150
	14 000	3500	171		165TA4835
	5471	5500	<ul style="list-style-type: none"> • Total width: 480 mm • Total wheel base: 2000 mm • Made of aluminium • Sold per pair 	284	165TA4836
	6839	5500		355	165TA4837
	7679	5000		323	165TA4838
	15 958	3500		229	165TA4839
	21 700	2500		166	165TA4840
	21 700	3000		198	165TA4841
	8207	5500		426	165TA4842
	9574	5000		388	165TA4843
	19 149	3500		275	165TA4844
	26 300	3000		237	165TA4845





04.

**GROUND
PROTECTION
AND EQUIPMENT
STABILITY**

GROUND PROTECTION AND EQUIPMENT STABILITY

GROUND PROTECTION MATS

Is the job site difficult to access? Or do you need extra support for heavy machines, for example on a muddy construction site? We offer ground protection mats made from high-quality synthetic material (UHMWPE).

This makes them extremely resistant to cracks and breakage. They can even support weights up to 50 tonnes!

GROUND PROTECTION MATS



Synthetic ground protection mats provide safe access and a solid base for machines on unpaved surfaces. Even areas that need to be protected from damage and therefore can't be easily accessed with heavy equipment (e.g. festival grounds, golf courses, cemeteries, etc.) become perfectly accessible.



Handles



Unbreakable

FEATURES

- Extremely strong and flexible for use with heavy equipment
- High wear resistance ensures a longer lifespan
- Lightweight for easy stacking
- Fitted with handles for easy positioning
- Extremely strong, making them flexible but unbreakable
- Easy to clean as there is no moisture absorption
- TÜV tested and approved, making them a safe, reliable and high-quality product

APPLICATIONS

- Horticulture
- Lawns
- Sports grounds
- Golf courses
- Civil construction
- Temporary sidewalks
- Festival areas



Water-repellent



Easy to clean

GROUND PROTECTION MATS



Integrated carrying handles at both ends make it easy to position and align the panels.

Engraving of your company name or logo is available from 50 units.



* TÜV is a world leader in product testing and certification.

TECHNICAL SPECIFICATIONS

- Made from durable, 100% recycled synthetic material (UHMWPE) (HD 1000)

Capacity kg	Length mm	Width mm	Plate thickness mm	Weight kg	Extra info	REF
50 000	2000	1000	12.5	25	Milled on one side	164TA2157
50 000	2000	1000	15	28	Milled on both sides	134TA8181
50 000	2000	1000	20	38	Milled on both sides	134TA8182
50 000	3000	1000	12.5	29	Milled on one side	164TA2158
50 000	3000	1000	15	43	Milled on both sides	134TA8185
50 000	3000	1000	20	58	Milled on both sides	134TA8186

STORAGE RACKS FOR GROUND PROTECTION MATS



TECHNICAL SPECIFICATIONS

- Available in two sizes
- Convenient storage for multiple ground protection mats

- For easy transport of your ground protection mats with a forklift

Length mm	Width mm	Stack height mm	REF
2000	1000	500	138TA8304
3000	1000	500	138TA8303

GROUND PROTECTION AND EQUIPMENT STABILITY

OUTRIGGER PADS

OUTRIGGER PADS

Provide mobile cranes with sure footing on sites thanks to outrigger pads from TotalSource.

They not only prevent the vehicle from slipping, but also from sinking into a softer subsoil that needs to be protected.

PREMIUM PADS



MANY ADVANTAGES

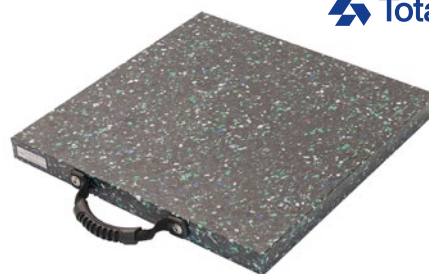
- Lightweight
- With carrying strap
- Compact
- Extreme stability
- No moisture absorption
- Easy to clean
- Very durable



MADE OF DURABLE ULTRA-HIGH MOLECULAR WEIGHT POLYETHYLENE (UHMWPE)

The pads are available in many sizes for different applications in various sectors such as: mobile cranes, construction cranes, car cranes, telescopic lift trucks, mobile elevating work platforms, concrete pumps, scaffolding ...

SQUARE PADS

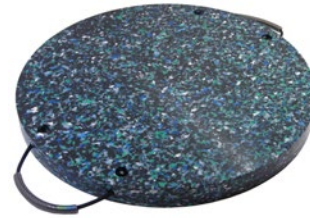


TECHNICAL SPECIFICATIONS

Dimensions mm	Capacity t	Weight kg	REF
400 x 400 x 40	10	6	107TA9631
400 x 400 x 60	12	9	107TA9632
500 x 500 x 40	15	10	107TA9633
500 x 500 x 50	15	12	107TA9634
500 x 500 x 60	20	14	107TA9635
600 x 600 x 40	20	14	107TA9636
600 x 600 x 60	25	21	107TA9637
800 x 800 x 40	25	25	107TA9638
800 x 800 x 50	30	32	107TA9639
800 x 800 x 60	35	37	107TA9641

MADE OF DURABLE ULTRA-HIGH MOLECULAR WEIGHT POLYETHYLENE (UHMWPE)

ROUND PADS



TECHNICAL SPECIFICATIONS

Dimensions mm	Capacity t	Weight kg	REF
650 x 50	26	17	166TA4153
800 x 40	26	19	166TA4154
800 x 50	37	25	166TA4155
800 x 60	42	29	166TA4156
900 x 40	32	23	166TA4157
900 x 50	48	30	166TA4158
900 x 60	53	37	166TA4159
1000 x 40	37	28	166TA4160
1000 x 50	53	38	166TA4161
1000 x 60	63	45	166TA4162
1000 x 70	79	52	166TA4163
1000 x 80	84	60	166TA4164

PREMIUM PADS

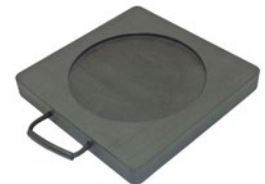


MANY ADVANTAGES

- Resistant to water, oil and chemicals
- Lightweight and easy to handle

MADE OF HIGH MOLECULAR WEIGHT POLYETHYLENE (HMWPE)

These pads give your machine solid and stable support with excellent load distribution. They are a great all-rounder for small to medium equipment.



TECHNICAL SPECIFICATIONS

Dimensions mm	Capacity t	Weight kg	Recess size mm	REF
400 x 400 x 50	14	8	300 x 8	166TA4144
400 x 400 x 40	12	6	300 x 8	166TA4145
500 x 500 x 40	15	10	350 x 8	166TA4146
600 x 600 x 40	20	13	350 x 8	166TA4147

GROUND PROTECTION AND EQUIPMENT STABILITY

OUTRIGGER PADS

HI-PRO PADS



MANY ADVANTAGES

- Non-marking rubber base
- Lightweight and easy to handle
- Brightly coloured to ensure high visibility
- Machined recess so that the foot stands securely



MADE OF DURABLE HIGH-DENSITY POLYETHYLENE (HDPE)

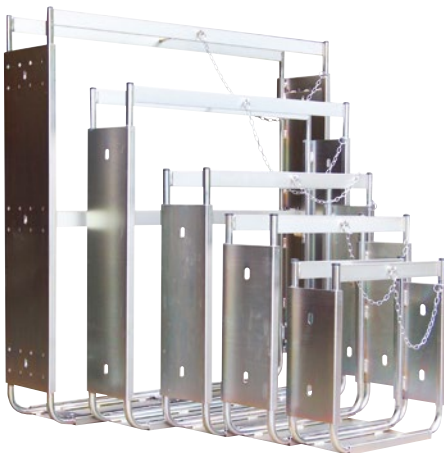
When working on expensive floors, such as marble or oak, you want reassurance that when the work is done, you haven't left any scratches or scuffs behind! With an integrated non-marking rubber base, our Hi-Pro pads offer complete protection without compromising on durability and stability. The top surface is made from high-density polyethylene (HDPE) complete with a recess for easy positioning of the outrigger foot. Ideal for use on high-value floors and in shopping centres, gymnasiums, stately homes and business centres.



TECHNICAL SPECIFICATIONS

Dimensions mm	Capacity t	Weight kg	Recess size mm	REF
400x400x30	8	4	300 x 8	166TA4148
400x400x40	12	6	300 x 10	166TA4149
500x500x40	15	10	350 x 8	166TA4150
600x600x40	20	13	350 x 8	166TA4151
750x750x40	28	21	350 x 8	166TA4152

HOLDERS FOR OUTRIGGER PADS



We offer fully galvanised stowage holsters which can be bolted to a crane, platform or vehicle for safe and secure stowage of your outrigger pads. Each stowage holster has space to store two pads and is supplied complete with mounting brackets.

TECHNICAL SPECIFICATIONS

Dimensions mm	Load capacity	Weight kg	REF
1000 x 1000 x 170	2 pads	23	166TA4165
800 x 800 x 130	2 pads	15	166TA4166
600 x 600 x 130	2 pads	10	166TA4167
500 x 500 x 130	2 pads	8	166TA4168
400 x 400 x 130	2 pads	7	166TA4169



ZC09B 02

ZC09A 02

ZC09B 03

ZC09A 03

ZC11B 01

ZC11A 01

ZC11B 02

ZC11A 02

ZC11B 03

ZC11A 03

KG385



05.

WAREHOUSE AND MAINTENANCE

WAREHOUSE AND MAINTENANCE OUTFITTING

OUTFITTING

A practical warehouse requires the right tools and equipment. Our storage and stacking solutions can help you optimise the space on your

shelves. The result? More storage space! We also offer small work tools such as safety knives and measuring and marking tools.

GITTER BOXES



Steel mesh containers allow you to organise your storage space efficiently. So don't go looking for an extra warehouse when you're running out of storage space, take a look at the many benefits of the mesh boxes in our range first.

ADVANTAGES

- Possibility to build up more stock as the mesh boxes are stackable
- Suitable for a wide range of materials due to high load capacity
- The mesh box models are foldable and therefore very compact
- Each side has forklift access, making them very easy to transport

TECHNICAL SPECIFICATIONS



TECHNICAL SPECIFICATIONS

- Outer dimensions: 1245 x 845 x 980 mm
- Inner dimensions: 1170 x 800 x 845 mm
- Capacity: 800 kg
- Own weight: 47 kg

FEATURES

- Foldable
- Anodised, ideal to use inside

1. REF [140TA2181](#)

TECHNICAL SPECIFICATIONS

- Inner dimensions: 1130 x 780 x 700 mm
- Outer dimensions: 1160 x 850 x 890 mm
- Capacity: 1500 kg
- Own weight: 75 kg

FEATURES

- Foldable
- Wind and weather-resistant thanks to a corrosionproof, galvanised finish

2. REF [141TA7777](#)

PERSONAL SAFETY AND PROTECTION OF YOUR MACHINERY

PERSONAL SAFETY

Working with handling equipment involves unavoidable risks. Prevent injuries by working safely at any time. Use personal protective equipment

(PPE): protect your head, hands and feet and wear high-visibility clothing. Also be prepared for the worst with the necessary first aid within reach.

HI-VIS VEST



PORTWEST

- 2 band vest

REF [168TA2068](#) - M

REF [168TA2069](#) - XL

PROTECTION OF YOUR WAREHOUSE AND MACHINERY

Safety is paramount in your workshop or warehouse, so it's a good idea to invest in safety products. Accidents can happen, but the right equipment can limit the damage to your warehouse and machines.

ANTISKID COATING



- Liquid polyurethane
- Can easily be applied to a range of surfaces
- Kit includes 4 litres of Pro-Tech coating, 2 paint rollers, gloves, abrasive sheet ...
- Rubber granules in the coating provide up to 20% noise reduction

REF [165TA3803](#)

ANTISKID COATING



- Application: brush
- High cracking, fracture and shrink resistance
- Remains smooth and flexible
- Impact-, pressure- and wear-resistant
- Colour: black
- Contents: 5 l
- Use: $\pm 1 \text{ m}^2/\text{kg}$

REF [164TA9701](#)

WAREHOUSE AND MAINTENANCE PAINT AND ACCESSORIES

PAINT AND ACCESSORIES

Does your handling equipment need a touch-up or are you in search of a brand-new look? We offer a wide range of paint products containing general RAL colours and brand-specific colours. We recommend paint

tins of 1 l for complete paint jobs and spray cans of 400 ml for small touch-ups.

ELECTRIC LIFT TABLES - STEEL











Give handling equipment a brand-new look with our wide range of paints. We offer general RAL colours as well as brand-specific colours.

Our TotalSource paint is a single-component modified alkyd paint. This means that the paint ...

- ... is ready to use;
- ... is adjusted to dry faster and provide better coverage;
- ... is weather resistant;
- ... has a high gloss and long-lasting gloss retention;
- ... cures well;
- ... can easily be applied with a roller, brush or spray gun.

TECHNICAL SPECIFICATIONS

Colour	REF Spray 400 ml	REF Can 1 l
	169TA1062	169TA1063
	169TA1064	169TA1065
	169TA1066	169TA1067
	169TA1068	169TA1069

Colour	REF Spray 400 ml	REF Can 1 l
	169TA1070	169TA1071
	169TA1072	169TA1073
	169TA1074	169TA1075
	169TA1076	169TA1077

HARDENING THINNER



REF [169TA1078](#)

 TotalSource

PAINT ROLLERS



- Set of 2 pieces
- Width: 100 mm

REF [136TA1290](#)

PAINT ROLLER HOLDER



- Width roller: 100 mm
- Total length: 285 mm

REF [136TA1291](#)

SPRAYMASTER

 TotalSource



AEROSOL PISTOL

- For spray cans of 400 and 500 ml
- Ensures clean hands when applying technical and colour sprays
- Aerosol not included

REF [107TA7405](#)

SPRAY GUN



- Spray jet: 1.7 mm

REF [107TA7409](#)

WAREHOUSE AND MAINTENANCE

TECHNICAL SPRAYS AND LUBRICATION

TECHNICAL SPRAYS

Regular maintenance with quality products extends the life of your Handling equipment considerably. Prevent wear by using greases and hydraulic oil and have a look at our range of technical sprays for cleaning, lubrication, anti-corrosion and protection. Some of them are approved

for food-processing industries by NSF. We offer the most common sprays and greases at an excellent price/quality ratio under our own brand: TotalSource.

MULTIPURPOSE GREASE



Multipurpose grease suitable for a wide range of applications

- Contents: 400 g
- Lithium EP2 grease
- Durable
- NLGI grade 2
- Operating temperature: -20 up to 160 °C

REF [165TA3769](#)

NEVASTANE XS80



Extreme-pressure, water-resistant, high-temperature calcium sulfonate complex grease for food and food related industries

- Contents: 400 g
- NLGI grade 2
- Approved by NSF as a lubricant for incidental food contact: H1
- Heavy-duty
- Operating temperature: -55 up to 180 °C

REF [152TA1875](#)

INDUSTRIAL GREASE GUN



Extend the lifespan of machinery with this manual grease gun

- Easy to manoeuvre
- High pressure
- Less waste
- Cleaner

- Length flexible: 300 mm
- Thread size: M10
- Filling: cartridge, bulk
- Pressure: 413 bar
- Number of couplings: 1

REF [167TA2224](#)

EQUIVIS ZS HYDRAULIC OIL



PRODUCT DESCRIPTION

- Recommended for all kinds of hydraulic systems operating under high pressure (limit as indicated by the pump manufacturer) and high temperature (up to 100 °C in hot spots)
- Lubricants especially suitable for hydraulic systems working under extreme temperature variations and equipment operating outside: easy start-up at low temperatures (-30 °C)

INTERNATIONAL SPECIFICATIONS

- Afnor NF E 48-603 HV
- ISO 6743/4 HV
- DIN 51524 P3 HVLP
- Cincinnati Milacron P68, P69, P70
- Vickers M-2950S, -I-286

ADVANTAGES

- Very high viscosity index
- Excellent shear stability
- Superior thermal stability avoiding the formation of sludge even at high temperatures
- Very low pour point
- Good compatibility with elastomers and seals
- Excellent water and oil demulsification properties
- Excellent anti-foaming (silicone-free), anti-corrosion and anti-oxidation properties

REF [107TA7212](#) – 5 l, ISO VG 15

NEVASTANE SH HYDRAULIC OIL



PRODUCT DESCRIPTION

- Hydraulic oil recommended in the food-processing industries for the lubrication of hydraulic systems especially operating at low temperatures

INTERNATIONAL SPECIFICATIONS

- Complies with the FDA chapter 21 CFR, 178.3570
- ISO 21469
- ISO 6743 – 4 HV
- NSF: H1
- Recommended for use where incidental food contact is possible
- Kosher and halal

REF [165TA7514](#) – 20 l, SH 46

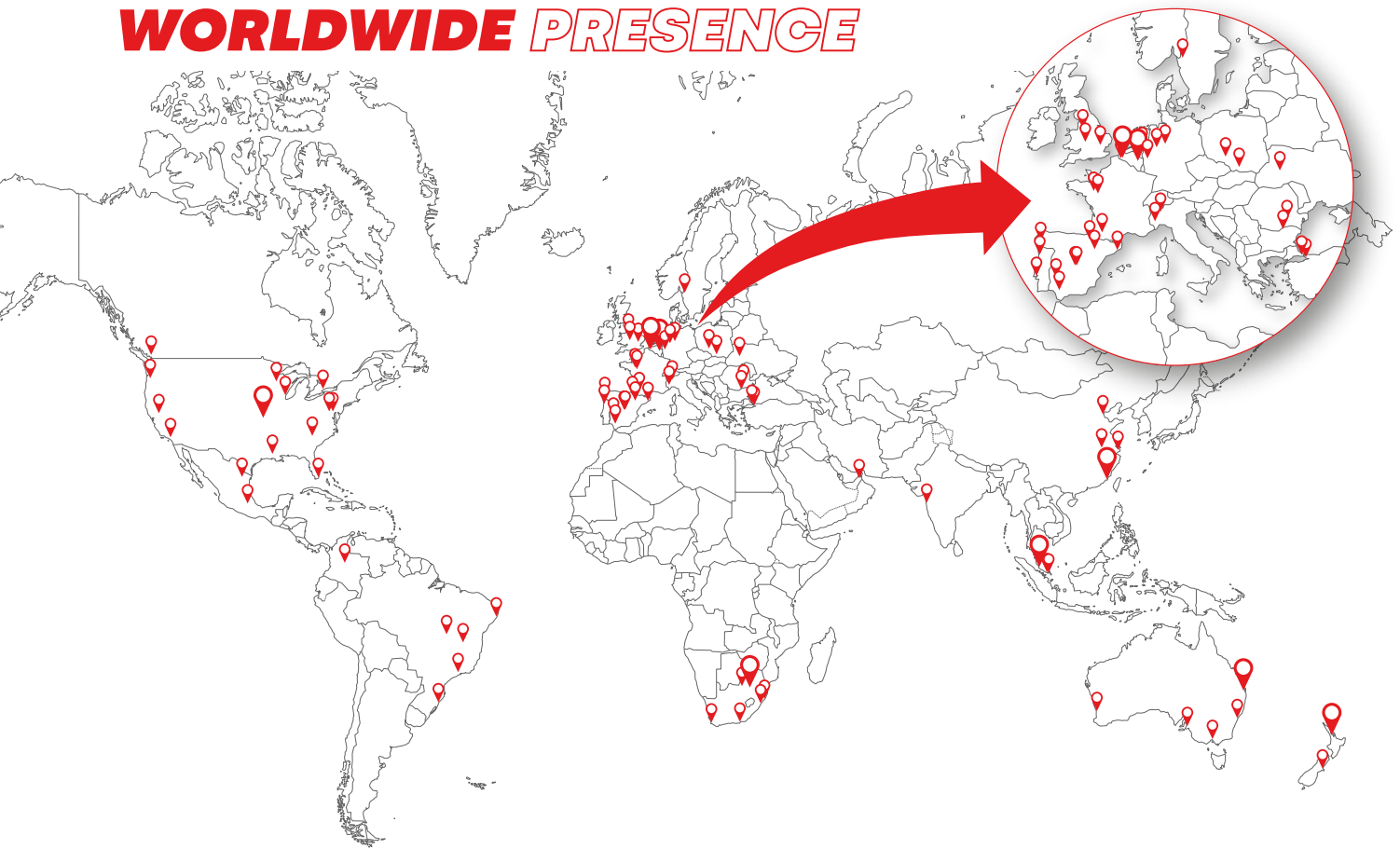
WAREHOUSE AND MAINTENANCE

TECHNICAL SPRAYS AND LUBRICATION

NOTES

A series of horizontal dotted lines for taking notes.

WORLDWIDE PRESENCE



AUSTRALIA
TVH AUSTRALIA PTY LTD
 Adelaide (South Australia) •
 Brisbane (Queensland) • Melbourne (Victoria) •
 Perth (Western Australia) •
 Sydney (New South Wales)

BELGIUM
TVH PARTS NV
 Gullegem • Waregem
GEMONE NV
 Waregem
BATTERY SUPPLIES NV
 Deerlijk
BEPKO PARTS SA
 Hermalle-sous-Huy

BRASIL
TVH BRASIL PECAS LTDA
 Araquari (Santa Catarina) • Contagem
 (Minas Gerais) • Goiânia (Goiás) •
 Jaboatão dos Guararapes (Pernambuco) •
 Vinhedo (São Paulo)

BULGARIA
TVH BULGARIA LTD
 Ruse

CANADA
TVH CANADA LTD
 Mississauga (Ontario) •
 Port Coquitlam (British Columbia)

CHINA
TVH TRADING (XIAMEN) CO LTD
 Hefei • Shanghai • Tianjin • Xiamen
TVH TRADING (SHANGHAI) CO LTD
 Shanghai
TVH TRADING (TAICING) CO LTD
 Taicang
**CAM (XIAMEN) MECHANICAL
 EQUIPMENT CO LTD**
 Xiamen

COLOMBIA
Montacargas Y Afines
 Bogota

FRANCE
TVH FRANCE SASU
 Agen • Étrelles
BEPKO FRANCE SAS
 Agen • Étrelles
MANUTEST SAS
 Étrelles
GDI SAS
 Beaufort-en-Vallée

GERMANY
TVH DEUTSCHLAND GMBH
 Langenhagen
**BATTERY SUPPLIES GERMANY
 (BATTEC)**
 Erfstadt-Lechenich
BEPKO DEUTSCHLAND GMBH
 Soest

INDIA
TVH INDIA PVT LTD
 Pune • Kalyan

ITALY
TVH ITALIA SRL
 Marano Ticino (Novara) •
 Settimo Torinese (Torino)
CAM SRL
 Marano Ticino (Novara)

MALAYSIA
TVH MALAYSIA SDN BHD
 Johor Bahru • Shah Alam (Kuala Lumpur)

MEXICO
TVH MEXICO
 Cuautitlán Izcalli (Mexico City) •
 Santa Catarina Nuevo León

NETHERLANDS
BEPKO NEDERLAND BV
 Wijchen
WISSINK TRADING
 Rozenburg

NEW ZEALAND
TVH NEW ZEALAND LTD
 Auckland • Christchurch

POLAND
TVH POLSKA SP ZOO
 Myslenice • Ruda

PORTUGAL
TVH PORTUGAL LDA
 Maia (Porto)

ROMANIA
BEPKO ROMANIA SRL
 Negoaesti

SINGAPORE
TVH SINGAPORE PTE LTD
 Singapore

SOUTH AFRICA
TVH PARTS SOUTH AFRICA (PTY) LTD
 Bellville (Cape Town) • Durban •
 Isando (Johannesburg) • Lichtenburg •
 Richards Bay • Sidwell (Port Elizabeth)

SPAIN
TVH PARTS ESPAÑA S.A.
 Almedralejo (Badajoz) • Badalona
 (Barcelona) • Dos Hermanas (Sevilla) •
 Madrid • Pamplona (Navarra) •
 Santiago de Compostela (A Coruña) •
 Zaragoza

SWEDEN
TVH NORDIC AB
 Ed

TÜRKIYE
TVH YEDEK PARCA TICARET AŞ
 Hadimköy - Arnavutköy (Istanbul, European) •
 Tuzla (Istanbul, Asian)
SINCANLI TRACTOR INC.
 Ümraniye (Istanbul) • Tuzla (Istanbul)

UKRAINE
BEPKO UKRAINE LLC
 Ternopil

**UNITED ARAB
 EMIRATES**
TVH MIDDLE EAST FZE
 Sharjah

UNITED KINGDOM
TVH UK LIMITED
 Birmingham • Kidderminster
INTERPART (U.K.) LIMITED
 Halesowen (Birmingham) • Manchester
CAB GLAZING SERVICES LTD
 Cambridge • Telford

USA
TVH PARTS CO
 Elizabethtown (Pennsylvania) • Grayslake (Illinois) •
 Greer (South Carolina) • Miami (Florida) •
 Mira Loma (California) • Olathe (Kansas) •
 Portland (Oregon) • Reno (Nevada) •
 Roseville (Minneapolis) • Shreveport (Louisiana)
SUPERIOR SIGNALS, INC
 Olathe (Kansas)
GEMONE CORP
 Olathe (Kansas)
**FLIGHT SYSTEMS INDUSTRIAL
 PRODUCTS COMPANY**
 Addison (Illinois) • Carlisle (Pennsylvania)



TVH PARTS NV

Brabantstraat 15 • 8790 Waregem • Belgium
T +32 56 43 42 11 • F +32 56 43 44 88 • info@tvh.com • www.tvh.com