

Material Handling Range



Global leader in material handling >>>

In 2005, Toyota Material Handling Europe was established to manage the Toyota and BT material handling operations in Europe. This new company brings extensive experience to our customers in the European materials handling market. For decades, both BT and Toyota have been leaders in terms of quality, innovation and service. 2006 marked the 60th anniversary of BT's establishment and the 50th anniversary of the first Toyota forklift.

European focus

Designed with the European customer in mind, our product range offers the right solution for all your materials handling needs, from loading and unloading to order picking, stacking and horizontal transport. With Toyota Material Handling Europe, you can also count on an extensive range of tailored business solutions, including fleet management, flexible rental contracts, customised financial packages and refurbished second-hand equipment available for purchase. We also provide full-service contract options featuring a variety of service levels, as well as delivery of genuine parts 24 hours a day, 7 days a week.

Three European production centres

Toyota Material Handling Europe has three European production centres: Ancenis (France), Bologna (Italy) and Mjölby (Sweden). Manufacturing close to our European customers enables us to better integrate your specific needs and demands.

Worldwide N° 1

Toyota Material Handling Europe is the European regional organisation of Toyota Material Handling Group, the world leader in material handling with annual sales of more than €4 billion. Both organisations are part of Toyota Industries Corporation, an industry leader and one of the world's largest and most respected companies.

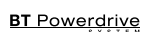
Advanced engineering >>>

Toyota Material Handling Europe's innovative spirit has produced numerous technological break-throughs. Our innovations have significantly improved the safety, ergonomics, and productivity in materials handling. This spirit has created one of the industry's most advanced product ranges.



SAS – Safety first

The Toyota range of counterbalanced forklifts is equipped with many features, including the renowned System of Active Stability (SAS). This unique technology includes active systems to assist horizontal stability when travelling and active mast control to improve load handling safety at height.



Powerdrive – Where man meets machine

The BT Powerdrive system is a unique integration of electronic controls, CANbus communication and AC or separately excited motors (SEM). This combination greatly increases performance, safety, ergonomics and reliability for products in our powered pallet truck, stacker and order picker ranges.



AC² Power System – Higher productivity

Toyota's AC² technology maximises power management and ensures optimum working efficiency. Our AC electric motors improve cycle time productivity with the integration of the AC² Power System, which combines a compact AC motor and sophisticated controller to offer high power with precise control.



Quality guaranteed – for a lifetime

For generations, the BT Lifter hand pallet truck range has set the standard for the hand pallet truck industry. Now all BT Lifters come with a lifetime (99-year) functional guarantee on the fork frame, making them the obvious choice for reliable performance and the best value for money.

Customised trucks – for special requirements

Every one of our products is engineered to deliver reliable performance under tough working conditions. In addition, we offer a wide range of additional truck specifications, including galvanised, cold storage, explosion-proof, as well as cabin options for outdoor applications.

Hand pallet trucks



Lifter

2.3 t / 3 t

Comments:

Also available as silent and with scale



Pro Lifter

2.3 t



Pro Lifter M

1 t

Comments:

Electric drive motor



High Lifter

1 t
 810 mm

Comments:

Available with or without electric lift motor

Powered pallet



Minimover

1.3 t
 63 Ah

Powered stacker trucks



Minimover

1 t
 2 m

Comments:

Also available as straddle version



Staxio

0.8 t / 1 t / 1.2 t / 1.4 t
 4.8 m

Comments:

Mono-mast, elevating support arm, straddle support arm, and double-stack versions available



Ixion

1.25 t / 1.35 t / 1.6 t / 2 t
 5.4 m

Comments:

Also available with elevating support arms and as straddle version



Ixion

1.6 t / 2 t
 2.5 m

4-wheel electric counterbalanced trucks



TRIGO⁴⁸

1.5 t / 1.6 t / 1.8 t / 2 t
 48 V



7FBMF

1.6 t / 1.8 t / 2 t / 2.5 t / 3 t / 3.5 t
 80 V



7FBMF

4 t / 4.5 t / 5 t
 80 V

trucks



Orion

1.4 t / 1.6 t / 1.8 t / 2 t / 2.5 t
150 Ah* / 225 Ah** / 300 Ah

Orion

2 t / 2.4 t
620 Ah

Comments:
With operator platform

Stratos

1.6 t / 2 t
620 Ah

Comments:
Also available with mast for double stacking

Stratos

2 t
620 Ah

Stratos

3 t
840 Ah
(twin motors = 1000 Ah)

Comments:
Also available with twin motors

Order picking trucks



Opus

1 t / 1.2 t / 2.5 t
1.88 m

Comments:
Also available with elevating driver platform, as walk-through model and with initial lift

1.4 t model ** 1.6 t model

Order picking trucks



Stratos

1.35 t / 1.6 t
6.3 m

Comments:
Also available with elevating support arms

Stratos

1.35 t / 1.6 t
6.3 m

Comments:
Also available with elevating support arms

Reach trucks



Ixion

1.2 t
4.8 m

Reflex

1.2 t / 1.4 t / 1.6 t
8.5 m

Reflex

1.4 t / 1.6 t / 1.8 t / 2 t / 2.5 t
12.5 m

Comments:
Also available with tilting cab

4-wheel engine counterbalanced trucks gasoline/LPG



7FBCU – Cushion tyre

1.5 t / 1.75 t / 2 t / 2.5 t / 3 t
48 V



TONERO

1.5 t / 1.75 t / 2 t / 2.5 t / 3 t / 3.5 t



7FG

3.5 t / 4 t / 4.5 t / 5 t



5FG

5 t / 6 t / 7 t

Trucks



Opus

🚛 1.2 t
🚛 4 m

Opus

🚛 1 t
🚛 4.1 m

Comments:

Also available as a walk-through model

Ergomover

🚛 500 kg

Comments:

Trolleys also available

Opal

🚛 1 t
🚛 6.3 m

Comments:

Also available without overhead guard and as a walk-through model

OP

🚛 1 t / 1.2 t
🚛 11.1 m

Comments:

Also available as a walk-through model


Towing tractor



Tow Truck

🚛 3 t
🚗 12 km/h

Trucks






Freflex

🚛 2.7 t
🚛 8 m

Comments:
Fork spread 540 mm–2160 mm

Very narrow aisle trucks

Veflex

🚛 1.5 t
🚛 11.3 m

Comments:
Also available with shuttle forks

Vector


🚛 1 t / 1.35 t
🚛 12 m

Vector

🚛 1.25 t / 1.5 t
🚛 14.8 m

Comments:
Also available with shuttle forks

Semi-automatic



Autopilot

🚛 2.4 t
🚗 6 km/h

Trucks




8FGCU – Cushion tyre

🚛 1.5 t / 1.75 t / 2 t / 2.5 t / 3 t

7FGCU – Cushion tyre

🚛 3.5 t / 4.5 t / 5.5 t / 6 t / 7 t

4-wheel engine counterbalanced trucks diesel




TONERO

🚛 1.5 t / 1.75 t / 2 t / 2.5 t / 3 t / 3.5 t

7FD

🚛 3.5 t / 4 t / 4.5 t / 5 t



4CBTY2 / 4CBTYk4*

2 t / 4 t*
 48 V

CBTY4

4 t
 48 V

CBT4

4 t
 48 V

2TD20/2TG20

26 t – 39 t

4CBT2 / 4CBT3* / 4CBTk4**

2 t / 3 t* / 4 t**
 48 V

CBT6

6 t
 48 V

2TD25/2TG25

33 t – 49 t

Seated model

trucks



Autopilot

1.4 t / 2 t
 6 km/h
 1.79 m

Comments:
 Also available as straddle version

Radioshuttle

1.5 t
 2.5 km/h

3-wheel electric counterbalanced trucks



TTRIGO²⁴

1 t / 1.25 t / 1.5 t
 24 V

TTRIGO⁴⁸

1.5 t / 1.6 t / 1.8 t / 2 t
 48 V

Comments:
 1.6 t and 1.8 t models also available as compact version



5FD

6 t / 7 t / 8 t

Legend



Load capacity



Max lift height



Max picking height



Top speed



Voltage



Battery capacity

Close to you

Toyota Material Handling Europe aims to be close to every one of its customers, and organises its network accordingly. Wherever your business is located, we are never far away.

Strong European network

Our expanding network covers more than 30 markets across Europe, with 400 sales and service centres and 4,800 highly trained service engineers. Each of our marketing and sales companies is strategically located, offering optimal market coverage and service convenience to keep your business running smoothly and efficiently. Our service centres offer comprehensive customer support, including tailor-made service contracts and 24/7 service availability by agreement.

With Toyota Material Handling Europe, you benefit from consistent, high-quality products and services, wherever you are located. As your material handling partner, we truly are stronger together.



Austria – Belarus – Belgium – Bulgaria – Cyprus – Czech Republic – Denmark – Estonia – Finland – France – Germany – Greece – Hungary – Iceland – Ireland – Italy – Latvia – Lithuania – Luxembourg – Netherlands – Norway – Poland – Portugal – Romania – Russia – Slovakia – Slovenia – Spain – Sweden – Switzerland – Turkey – Ukraine – United Kingdom



TOYOTA

MATERIAL HANDLING

stronger together