Toyota Hand Pallet Trucks

The BT Lifter Range





BT Lifter

the complete range of hand pallet trucks from Toyota Material Handling

BT Lifter L-series

LONG-LIFE HAND PALLET TRUCKS



Versatile trucks for everyday use – and a long working life

0.75 – 3.0 tonnes load capacities 38 mm – 90 mm lift heights

Pages 4-5

BT Pro Lifter L-series

EASY-TO-MOVE HAND PALLET TRUCKS



Trucks with easy-start feature or powered drive

1.0 – 2.3 tonnes load capacities85 mm lift height

BT Lifter H-series

HIGH-LIFTING HAND PALLET TRUCKS



Scissor-lift trucks ideal as height-adjustable worktable or in order picking applications

1.0 tonne load capacity

800 mm lift height

Pages 8

BT Lifter S-series

MANUAL STACKERS



Manual stackers ideal for basic stacking applications and tight working areas

0.8 tonne load capacity

1600 mm lift height

Pages 6-7 Pages 9

Hand pallet truck services and support

Toyota provides service support and advice for hand pallet trucks to help you work safely and efficiently and keep lifetime costs low.

Service support Our plans

Service support

Toyota can support your hand pallet trucks during their lifetime by providing service, repairs and preventative maintenance plans to keep trucks working efficiently and safely.

All popular makes of trucks

Toyota's hand pallet truck vans are operated by trained specialists, who repair all popular makes of hand pallet trucks.

Keep costs low

You only pay for the time spent on site, which helps to keep your operating costs low.

Replacements

In the event that a truck is beyond economical repair we will arrange for a replacement, usually within 24 hours.

Stay safe ad legal

Plus we hold all service details in accordance with PUWER.

Rental support User club

Rental support

Toyota User Club provides an easy way to operate a fleet of hand pallet trucks with budgeted annual costs

Low monthly payments

For a low monthly payment, we supply a new hand pallet truck on a two-year agreement.

Extend your agreement

As a club member, you can extend your initial agreement and receive a brand new truck every two years.

Service included

Included in the cost, your truck will be serviced twice a year by our mobile service team.

Provision and Use of Work Equipment Regulations, 1998. (PUWER 1998)

All mechanical handling and lifting equipment is classed as 'work equipment' and subject to PUWER. They require:

- The inspection and maintenance of equipment.
- The provision of information, instruction and training.
- The marking of controls.
- That mobile work equipment for carrying persons is suitable.
- Protection from rolling over.
- Facilities to prevent unauthorised operation.
- The provision of lighting equipment where necessary.
- The provision, where necessary, of devices to improve vision.





BT hand pallet trucks have been setting standards in strength and performance for over 60 years. Today's BT Lifter range from Toyota Material Handling maintains these values. Manufactured at a dedicated production facility in Sweden, these trucks are proven to be the most durable – lasting up to five times as long as other trucks in work-cycle tests.









standard Option Bogie fork wheels Choice of chassis widths Choice of fork lengths Choice of wheel materials Climber wheels1 Load support Overload limitation version Quick-lift version Stamped fork markings² Support wheels Weighing scale with optional printer Controls and instruments 180° steering BT Lowering Control BT Park lock 000000 Handbrake 000 0 0 0 0 Parking brake 0 0 00 000 Pen and paper holder 000000000000 Stacker stop 000000000000 Lubrication points Battery management featur Battery change facility . Battery status indicator . Special applications Coldstore oil 0 0 • 0 0 000 Wet specification version 0 0 Reel/drum handling 0 0 Tow train/Conveyor version³ 0

Key to model types	
Silent version	
Heavy duty version 3.0 tonnes	
Stainless steel version	•
Galvanised version	•
Weight indicator version	
Scale version	
Half pallet version	
Low profile: 35mm high forks	
Low profile: 55mm high forks	
Low profile: 65mm high forks	•
Low profile: 75mm high forks	
Low profile with single fork	

1) Standard on single fork wheels 2) Standard on 1150 mm fork models 3) Customisation







LHM230

LHM230SI

BT Lifter L-series

LONG-LIFE HAND PALLET TRUCKS

BT Lifter L-series models are uniquely designed for an exceptionally long lifetime of safe, reliable service. Carefully controlled and continuous tests have measured how many work cycles a BT Lifter can accomplish. Comparable tests have shown other hand trucks wear out and need to be replaced up to five times more often than a BT Lifter.

Lifetime guarantee

Toyota is so confident in the results of these tests that it provides a unique guarantee: The BT Lifter LHM230 has a lifetime (99-year) functional guarantee on its fork frame.

Built for reliability

BT Lifters deliver a long working life because they are built with up to 12 greasing points to allow lubrication, they have solid pushrods and robotised welding of the frames.

Smooth, reliable lowering

BT Lowering Control, featuring stainless steel valves, offers smooth lowering and also contributes to a long, trouble-free life.

TPS-based reliability

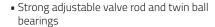
Like all Toyota trucks, BT Lifters are built according to the Toyota Production System, assuring the highest levels of quality, durability and reliability.

Buy Online

A selected range of BT Lifters are available to buy online direct from Toyota visit shop.toyota-forklifts.co.uk

> Quick, easy, convenient, delivered straight to your door

Pay via credit card or invoice.



- Robust robot-welded tow bar
- High-quality and durable push-rod
- Stainless steel LHM200ST designed for corrosive environments
- Weighing the load as part of the normal handling process increases productivity

Load capacity: 0.75, 1.0, 2.0, 2.3, 3.0 t @ 600 mm load centre

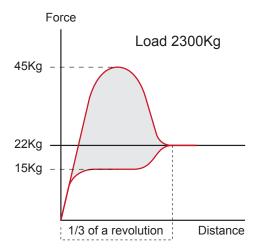












With a standard hand pallet truck you need a force equivalent to 45kg to get a 2300kg loaded truck moving. With the BT ProLifter (LHM230P) which features Pro Start Technology, you only need a force equivalent to 15kg to get a similar load moving - that 1/3 of the force.



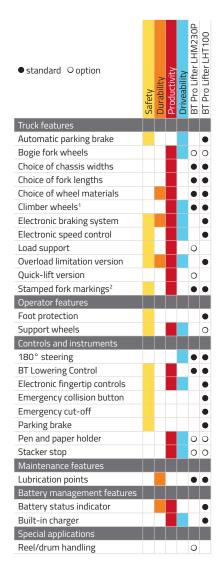


For nearly effortless movement of goods, the BT Pro Lifter (LHT100) has an electric motor built into the main wheel. This means that loads of up to one tonne can be moved at the touch of a button.









1) Standard on single fork wheels 2) Standard on 1150 mm fork models

BT Pro Lifter L-series

EASY-TO-MOVE HAND PALLET TRUCKS

BT Pro Lifter models take the effort out of moving heavy loads. Model LHM230P features a unique design that reduces the force required to get a heavy load moving by up to 67%, whilst the LHT100 features a motor giving fully powered horizontal travel.

The long-life hand pallet truck

Like all BT Lifters the Pro Lifter models are designed for a long lifetime of safe, reliable service. Carefully controlled and continuous tests have measured how many work cycles a BT Lifter can accomplish. Comparable tests have shown other hand trucks wear out and need to be replaced up to five times more often than a BT Lifter.

Patented design

By simply engaging a manual control lever, the steering arm of the BT Pro Lifter model LHM230P provides leverage to get the load in motion. This unique and patented design is ideal for manoeuvring heavy loads over transitions or ridges in the floor, or in confined spaces.

'Quick-lift' as standard

BT Pro Lifter models also come with BT's Quick-lift specification as standard, meaning that it takes just two strokes of the pump unit to elevate a load of up to 150 kg.

TPS-based reliability

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- The BT Pro Lifter's steering arm provides leverage to the wheels to help get the truck moving
- This is engaged by the manual control lever on the handle
- The LHT100's motor and battery are compact enough for it to be as manoeuvrable as a standard BT Lifter

Load capacity: 1.0, 2.3 t @ 600 mm load centre

BT Lifter H-series

HIGH-LIFTING HAND PALLET TRUCKS

With 800 mm lift heights, BT High Lifter models not only move loads quickly and easily, but they can elevate loads to a comfortable height for load transfer, or to function as a height-adjustable work table.

A High Lifter for every application

Manual lift, electric lift and stainless steel models are available. Electric lift allows effortless elevation of the forks, and stainless steel models are for applications that demand a high standard of hygiene and in which corrosion would otherwise occur.

Automatic height adjustment

This option on electric lift models uses a photocell to monitor the height of the top of the load. As items are moved on and off, the fork height is automatically adjusted to a comfortable level for the operator.

'Quick-lift' as standard

BT High Lifter models also come with BT's Quick-lift specification as standard, meaning that it takes just two strokes of the pump unit to elevate a load of less than 150 kg high enough for horizontal transport.

TPS-based reliability

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● standard ○ option Truck features Automatic height adjustment Choice of chassis widths Choice of fork lengths Overload limitation version Quick-lift version Controls and instru 180° steering BT Lowering Control Electronic fingertip controls Handbrake Parking brake Pen and paper holder 00000 Stacker stop 0000 Maintenance feature Lubrication points Battery managemen Built-in charger Special applicati Coldstore oil

Key to model types				
Electric lift version	•			
Electric lift with height adjustment version		•		
Stainless steel version			•	
Electric lift stainless version				•



Corrosive environment version



Load capacity: 1.0 t @ 600 mm load centre Maximum lift height: 800 mm

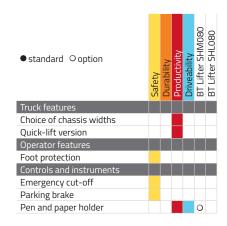


- Comfortable enclosed handle
 - Lift hydraulics
 - Battery indicator (HHL100)









See also the BT Staxio range





BT Lifter S-series

MANUAL STACKER TRUCKS

With its 1.6 m lift height, the BT Lifter S-series is a simple but capable manual truck for placing and retrieving loads into shelving and racking in smaller, low-intensity applications.

Powered lift version

The SHL080 version features electric lift, for reduced operator effort.

TPS-based reliability

Like all Toyota trucks, BT Lifters are built according to the Toyota Production System, assuring the highest levels of quality, durability and reliability.

Load capacity: 0.8 t @ 600 mm load centre Maximum lift height: 1.6 m





How we plan your operation:

How we build quality trucks:



Advice

Your local sales contact is your trusted business advisor for all handling and logistics operations. We will analyse your requirements and find efficient solutions, as well as support your activities during the planning and operational phases.

Complete range

We offer you a complete range of Toyota trucks: hand pallet trucks, warehouse trucks, counterbalance forklifts, tow tractors and automated solutions.

Solutions

We offer you financial options, including finance lease and long term rental programmes. Our quality approved used trucks are available at a competitive cost level. You can also plan forward with short-term hire options to handle peak periods of activity.



TPS

The world-renowned Toyota Production System is the strong foundation for quality in manufacturing and is used in all of our factories.

Kaizen

The Toyota Production System is built around a process of continuous improvement, achieved by following a clear set of values.

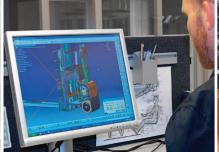
ISO 14001

All trucks are produced to these quality standards with minimum environmental impact.











How we take care of you and your trucks:



TSC

The Toyota Service Concept is based on the TPS principle and is unique in the industry.

Total lifetime support

Service, maintenance, repairs, Thorough Examination, back-up with extra trucks, driver training and management information.

Real-time information

Instant online access to updated information such as technical support, truck history, parts, truck availability and effective time and route planning

Exact-fit

In terms of parts and people, with structured training and accreditation processes.

GPRS/3G

Smart truck telemetry allows better safety standards (including driver management) and complete fleet control for improved safety, efficiency and cost reduction (with Toyota I_Site).

We think customer first

Reliability
Confidence
Availability
Productivity
Quality
Safety
Cost-efficiency
Sustainability
Environment

These are the expectations of our customers, with fleets of all different sizes.

We get to know them through surveys, sales discussions and service visits.

We are always there for them.





For more information about:

- Toyota Production System (TPS)
- Toyota Service Concept (TSC)
- Finance and rental plans
- Service and parts support
- Smart truck technology
- Toyota I_Site truck management

■ Environment & sustainability policies please ask your Toyota representative, or visit www.toyota-forklifts.co.uk

Toyota The total business solution













