



Hand pallet truck 2.3 ton

BT pro lifter

L-series

LHM230P



Hand pallet truck

| Truck specifications | | | | | LHM230P |
|----------------------|------|--|------------------|----|------------------------------|
| Identification | 1.1 | Manufacturer | | | Toyota |
| | 1.2 | Manufacturer's type designation | | | LHM230P |
| | 1.4 | Operator type | | | Hand |
| | 1.5 | Load capacity/rated load | Q(t) | kg | 2300 |
| | 1.6 | Load centre distance | c | mm | 600 |
| | 1.8 | Load distance, front axle to fork face | x | mm | 945 ¹⁾ |
| | 1.9 | Wheelbase | y | mm | 1170 ¹⁾ |
| Weight | 2.1 | Service weight | | kg | 75 |
| | 2.2 | Axle load, with load, drive/castor/fork wheel | | kg | 375/805 |
| | 2.3 | Axle load, without load, drive/castor/fork wheel | | kg | 20/10 |
| Wheels | 3.1 | Steer/fork wheels: Powerthane (Po), Steel (S), Nylon (N), Polyurethane (P), Rubber (R), Rubber antistatic (Ra) | | | Po, Ra / Po, S, N, P |
| | 3.2 | Wheel size, front | | | 175x60 |
| | 3.3 | Wheel size, rear | | | 85x100 / 85x75 ²⁾ |
| | 3.5 | Wheels, number front/rear (x = driven wheels) | | | 2/2 or 2/4 ²⁾ |
| | 3.6 | Track width, front | b ₁₀ | mm | 148 |
| | 3.7 | Track width, rear | b ₁₁ | mm | 364 |
| Dimensions | 4.4 | Lift | h ₃ | mm | 115 |
| | | Lift height | h ₂₃ | mm | 200 |
| | 4.9 | Height of tiller in drive position, min./max. | h ₁₄ | mm | 1220 |
| | 4.15 | Height, lowered | h ₁₃ | mm | 85 |
| | 4.19 | Overall length | l ₁ | mm | 1575 |
| | 4.20 | Length to face of forks | l ₂ | mm | 415 |
| | 4.21 | Overall width | b _{1/2} | mm | 520/685 ³⁾ |
| | 4.22 | Fork dimensions | s/e/l | mm | 45/156/1150 ⁴⁾ |
| | 4.25 | Width over forks | b ₅ | mm | 520/685 ³⁾ |
| | 4.32 | Ground clearance, centre of wheelbase | m ₂ | mm | 40 |
| | 4.33 | Aisle width for pallets 1000x1200 crossways | A _{st} | mm | 1525 ¹⁾ |
| | 4.34 | Aisle width for pallets 800x1200 lengthways | A _{st} | mm | 1725 ¹⁾ |
| | 4.35 | Turning radius | W _a | mm | 1370 ¹⁾ |

1) Distance with forks raised.

2) Single wheel/Boggie wheel.

3) Other widths available on request.

4) Other fork length available: 800/910/1000/1070/1220

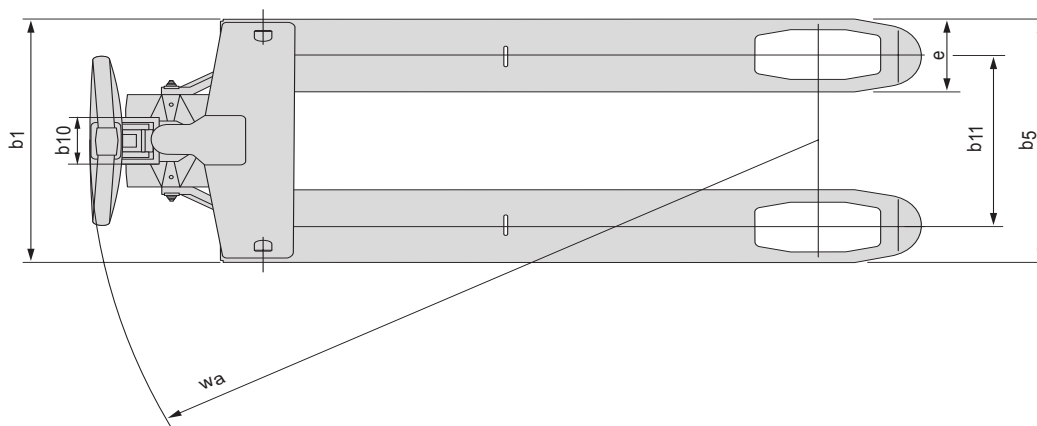
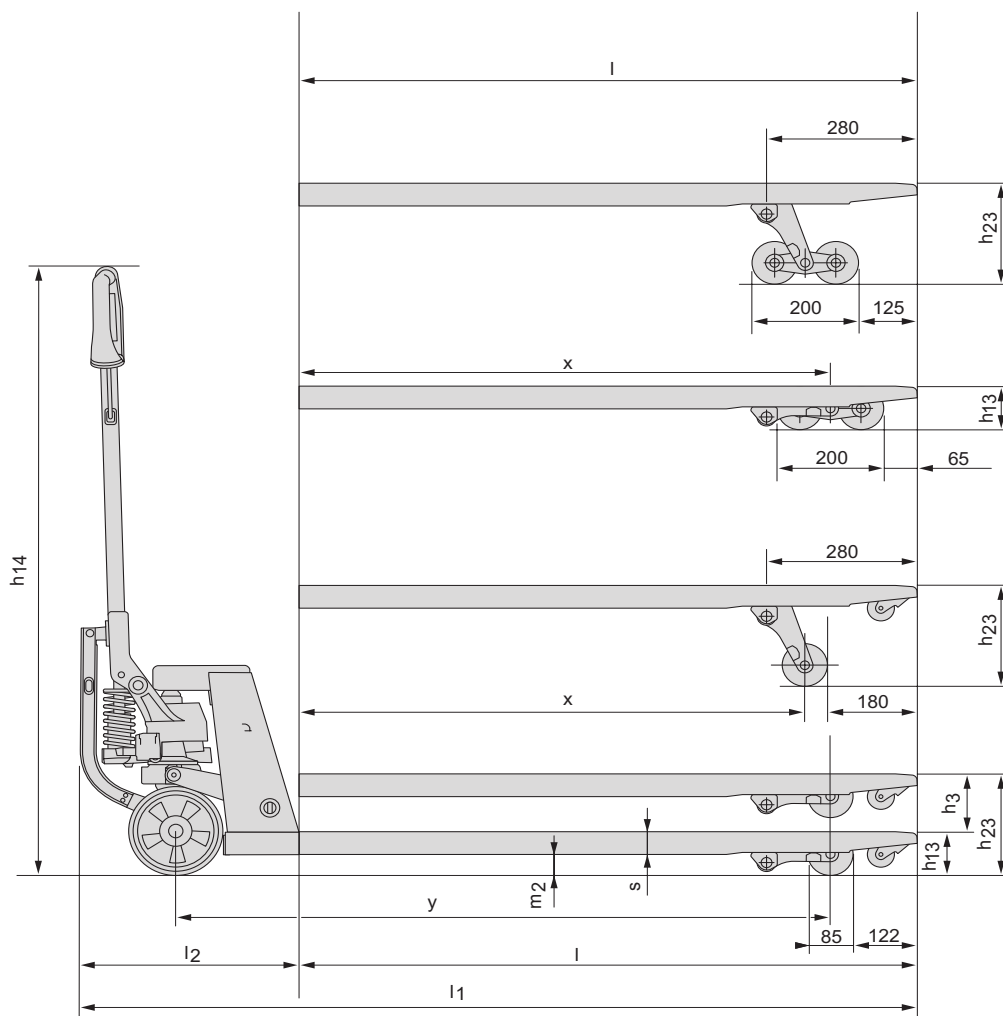
All data are based on table configuration. Other configurations may give other values.

Truck performance and dimensions are nominal and subject to tolerances.

Toyota Material Handling Manufacturing Sweden AB products and specifications are subject to change without notice.



Dimensional drawings





Truck features:

- Unique option for heavy duty applications an easy positioning.
- A connection between the tow bar and the steering wheels transfers the force from the pump stroke to the wheel to get the truck started.
- The Quick Lift is the best ergonomic choice, because the number of pump strokes are reduced.
- With over load limitation you protect the truck floors from being over loaded.
- This unique Pro Lifter pump can be assembled on any length or width on a LHM230 including reel drum handling.
- Intended for indoor applications.
- This product has been environmentally declared.



TP-Technical Publications, Sweden — 745345-040, version 1, 0908

TOYOTA

MATERIAL HANDLING

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