# Hand pallet truck 2.0 ton



## **BT lifter**

*L-series* LHM200SC













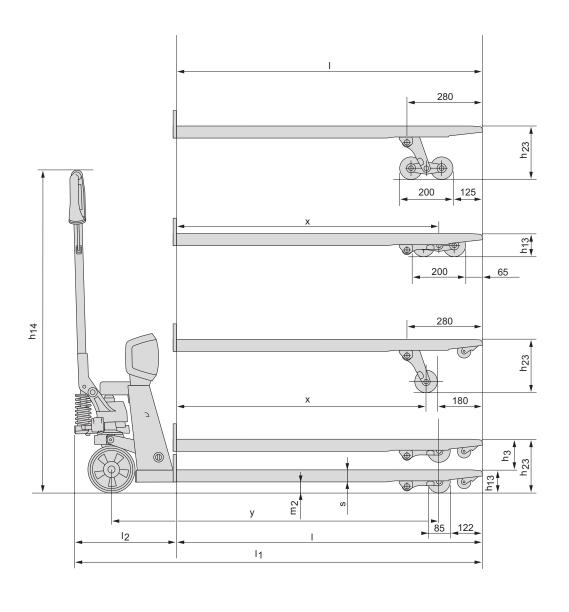
#### Hand pallet truck

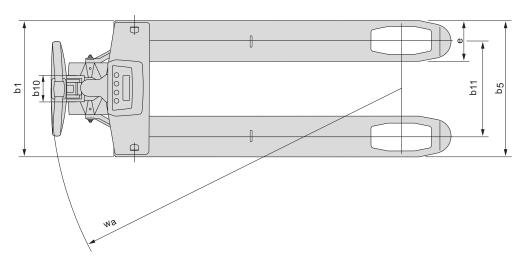
Truck specifications					LHM200SC
Identification	1.1	Manufacturer			Toyota
	1.2	Manufacturer's type designation			LHM200SC
	1.4	Operator type			Hand
	1.5	Load capacity/rated load	Q(t)	kg	2000
	1.6	Load centre distance	С	mm	600
	1.8	Load distance, centre of drive axle to fork	Х	mm	945 1)
	1.9	Wheelbase	у	mm	1170 <sup>1)</sup>
Weight	2.1	Service weight		kg	103
	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)			N, P, S, Po, R, Ra/N, P, Po
	3.2	Wheel size, front			175x60
	3.3	Wheel size, rear			85x100/85x75 <sup>2)</sup>
	3.5	Wheels, number front/rear (x = driven wheels)			2/2 or 2/4 <sup>2)</sup>
	3.6	Track width, front	b <sub>10</sub>	mm	132
	3.7	Track width, rear	b <sub>11</sub>	mm	370/530
Dimensions	4.4	Lift	h <sub>3</sub>	mm	115
		Lift height	h <sub>23</sub>	mm	205
	4.9	Height of tiller in drive position, min./max.	h <sub>14</sub>	mm	1220
	4.15	Height, lowered	h <sub>13</sub>	mm	90
	4.19	Overall length	l <sub>1</sub>	mm	1520
	4.20	Length to face of forks	l <sub>2</sub>	mm	370
	4.21	Overall width	b <sub>1</sub> /b <sub>2</sub>	mm	540/700 <sup>3)</sup>
	4.22	Fork dimensions	s/e/l	mm	65/170/1150
	4.25	Width over forks	b <sub>5</sub>	mm	540/700 <sup>3)</sup>
	4.32	Ground clearance, centre of wheelbase	m <sub>2</sub>	mm	25
	4.33	Aisle width for pallets 1000x1200 crossways	A <sub>st</sub>	mm	1525 <sup>1)</sup>
	4.34	Aisle width for pallets 800x1200 lengthways	A <sub>st</sub>	mm	1725 <sup>1)</sup>
	4.35	Turning radius	W <sub>a</sub>	mm	1370 <sup>1)</sup>

- Distance with forks raised.
  Single wheel/Boggie wheel.
  Other widths available on request.

Scale data	Graduation multi-range				
	0 - 200	kg	0,2		
	200 - 500	kg	0,5		
	500 - 2000	kg	1,0		
	Maximum inaccuracy, applied weight	kg	0,1		
	Battery		12 Vdc/1,2 Ah		
	Charger	230 V/12 Vdc			

### **Dimensional drawings**





#### Truck features:

- The BT Lifter with scale a mobile high precision weighing truck.
- The BT Lifter with scale is developed for industrial applications and is protected against water, dust and shocks.
- The exchangeable battery module provides for 35 hours of use, plus makes it possible to use the hand pallet truck without weighing when charging the battery.
- Legal for trade version available on request.
- Built in printer for printing weight data on site is available on request.
- Greasable bushings ensure a long service life.
- Angled high strength polymer handle for best ergonomic grip.
- This product has been environmentally declared.



