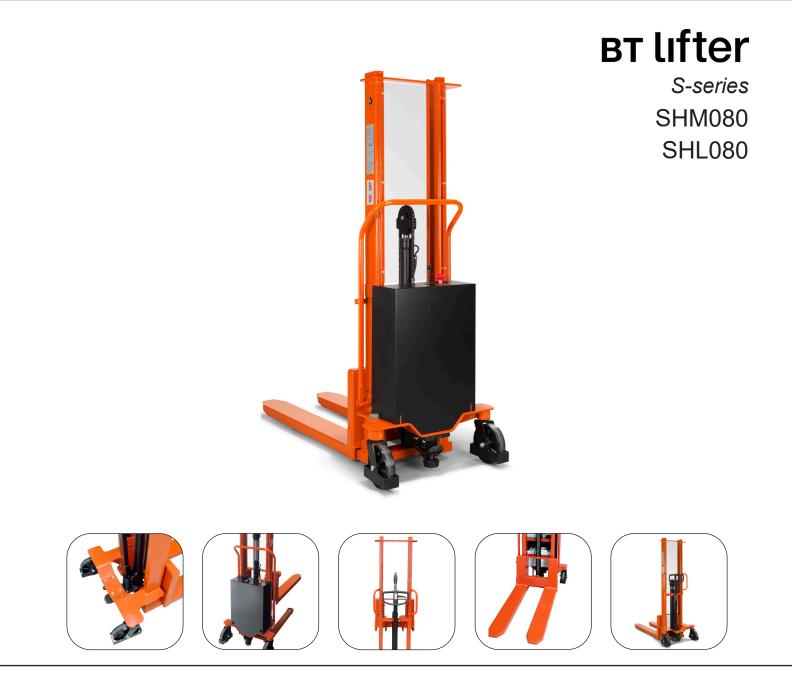
## Pedestrian stacker truck 0.8 ton





## **Stacker truck**

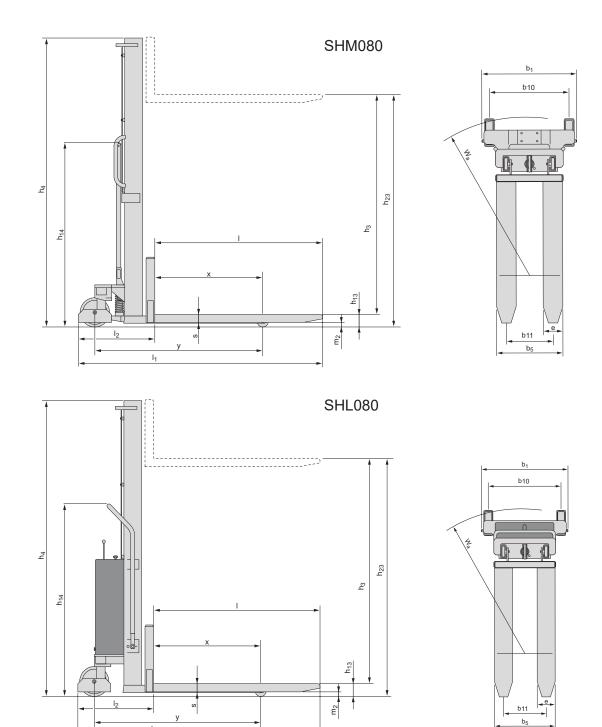
Truck s	pecific	ations			SHM080	SHL080
Identification	1.1	Manufacturer			Toyota	Toyota
	1.2	Manufacturer's type designation			SHM080	SHL080
	1.4	Operator type			Hand	Hand
	1.5	Load capacity/rated load	Q(t)	kg	325	325
	1.6	Load centre distance	с	mm	625	625
	1.8	Load distance, centre of drive axle to fork	X	mm	740	740
	1.9	Wheelbase	у	mm	1150	1150
Ħ	2.1	Service weight		kg	450	490
Weight						
5						
	3.1	Steer/fork wheels. Nylon (N)			N/N	N/N
Wheels	3.2	Wheel size, front			200x50	200x50
	3.3	Wheel size, rear			75x75	75x75
	3.6	Track width, front	b <sub>10</sub>	mm	650	650
	3.7	Track width, rear	b <sub>11</sub>	mm	400	400
	4.4	Lift	h <sub>3</sub>	mm	1609	1609
		Lift height	h <sub>23</sub>	Mm	1700	1700
	4.5	Height, mast extended	h <sub>4</sub>	mm	1990	1990
	4.9	Height of tiller in drive position, min./max.	h <sub>14</sub>	mm	1290	1290
	4.15	Height, lowered	h <sub>13</sub>	mm	84,5	84,5
ions	4.19	Overall length	I,	Mm	1335	1335
Dimensions						
Dim	4.21	Overall width	b <sub>1</sub> /b <sub>2</sub>	mm	1148	1148
	4.22	Fork dimensions	s/e/l	mm	55/160/1150	55/160/1150
	4.25	Width over forks	b <sub>5</sub>	mm	540	540
	4.32	Ground clearance, centre of wheelbase	m <sub>2</sub>	mm	25	25
	4.33	Aisle width for pallets 800 x 1200 lenghtways	A <sub>st</sub>	mm	1810	1810
	4.35	Turning radius	W <sub>a</sub>	mm	1150	1150
r e	5.2	Lift speed with/without load		m/s	-	0,04/0,06
Perfor- mance	5.3	Lowering speed, with/without load		m/s	Controlable	Controlable
	5.11	Parking brake			Manual	Manual
r ic	6.2	Lift motor rating at S3 15%		kW	-	0.8
Electric motor	6.4	Battery voltage, nominal capacity K5		V/Ah	-	12/110

Data in 6.2 - 6.5 are based on the largest standard battery In other cases data are based on a basic standard design.

All data are based on table configuration. Other configurations may give other values. Truck performance and dimensions are nominal and subject to tolerances. Products and specifications are subject to change without notice.

## Mast dimensions, mm

BT Ministacker			SHM080	SHL080
h <sub>23</sub>	Lift height	mm	1600	1600
h <sub>3</sub>	Lift	mm	1512	1512
h <sub>4</sub>	Height, mast extended	mm	1990	1990



 $I_1$ 

## Truck features:

- Ideal for small stores and warehouse which require low-frequence and relatively low-level stacking.
- Ideal for block stacking or for use in racking.
- Available in manual or electric version. Maximum lift capacity 800 kg, maximum lift height 1600 mm.
- Clearview mast design allows exceptional visibility when pushing and placing/ retrieving the load.
- Pinch protecting device at the steering wheels and parking brake allow safer working environment.
- Robust forks minimize bending down for heavy loads.
- The Ministacker can be equipped with wide support arms that straddle the load, allowing operation with a variety of difference pallet sizes.
- Wide Support arms can be combined with adjustable forks.

TMHI-Toyota Material Handling International — 745333-040, version 3, 2019-11-27

