

LHM230SI

Specifications						LHM230SI
Identification	1.1	Manufacturer				Toyota
	1.2	Manufacturer's type designation				LHM230SI
	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, centre of drive axle to fork		x	mm	985 ¹⁾
	1.9	Wheelbase		y	mm	1170 ¹⁾
Weight	2.1	Service weight			kg	63
	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)				R/Po
	3.2	Wheel size, front			mm	Ø 175x60
	3.3	Wheel size, rear			mm	Ø 85x75
	3.5	Wheels, number front/rear (x = driven wheels)				2/4
	3.6	Track width, front		b ₁₀	mm	132
	3.7	Track width, rear		b ₁₁	mm	364
	Dimensions	4.4	Lift		h ₃	mm
		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	1500
4.20		Length to face of forks		l ₂	mm	365
4.21		Overall width		b ₁ /b ₂	mm	520
4.22		Fork dimensions		s/e/l	mm	45/156/1150 ³⁾
4.25		Width over forks		b ₅	mm	520/685 ²⁾
4.32		Ground clearance, centre of wheelbase		m ₂	mm	40
4.33		Aisle width for pallets 1000x1200 crossways		A _{st}	mm	1525
4.34		Aisle width for pallets 800x1200 lengthways		A _{st}	mm	1725
4.35		Turning radius		W _a	mm	1370

1) Distance with forks raised.

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

Dimensional drawings

