Stand-on stacker truck 1.6 ton

BT STAXIO

S-series SSE160D















Stand-on stacker truck

Specifications SSE160D							
	1.1	Manufacturer			Toyota		
Identification	1.2	Model			SSE160D		
	1.3	Drive			Electric		
	1.4	Operator type			Stand on		
	1.5	Load capacity/rated load/support arm lift	Q	kg	1200/1600		
	1.6	Load centre	С	mm	600		
	1.8	Load distance, front axle to front face, fork raised/lowered	х	mm	892		
Weight	2.1	Service weight without battery		kg	901		
	2.2	Axle load, with load, drive/castor/support arm wheels		kg	1295/1300		
	2.3	Axle load, without load, drive/castor/support arm wheels		kg	1053/342		
v	3.1	Drive/castor/fork wheel			Vulkollan		
Wheels	3.2	Wheel size, front		mm	Ø 80		
8	3.3	Wheel size, rear		mm	Ø 250		
	4.2	Height, mast lowered	h ₁	mm	1330		
suo	4.3	Free lift	h ₂	mm	160		
	4.4	Lift	h ₃	mm	1585		
		Lift height	h ₂₃	mm	1675		
	4.5	Height, mast extended	h ₄	mm	2090		
	4.6	Initial lift	h ₅	mm	120		
	4.8	Instep height	h ₇	mm	254		
Dimensions	4.15	Height, fork lowered	h ₁₃	mm	90		
Dim	4.19	Overall length	I,	mm	2229		
	4.20	Length to face of forks	l ₂	mm	1079		
	4.21	Overall width	b ₁	mm	770		
	4.22	Fork dimensions	s/e/l	mm	60/180/1150		
	4.25	Width over forks	b ₅	mm	570		
	4.32	Ground clearance, under mast, minmax.	m ₁	mm	17-137		
	4.35	Turning radius	W _a	mm	1992		
Performance data	5.1	Travel speed, with/without load		km/h	8,0/10,0		
	5.2	Lift speed, with/without load		m/s	0,11/0,18		
	5.3	lowering speed, with/without load		m/s	0,15/0,13		
	5.8	Max. gradeability, with/without load 1)		%	8/10		
Per	5.10	Service brake			Electromagnetic		
tor	6.1	Drive motor rating S2 60 min		kW	2,2		
Electric motor	6.2	Lift motor rating at S3 5%		kW	2,2		
	6.4	Battery voltage/nominal capacity K ₅		V/Ah	24/450		
	6.5	Battery weight, min./max.		kg	375-420		
Others	8.1	Type of drive control			Stepless		

¹⁾ Measure according to company standard.

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

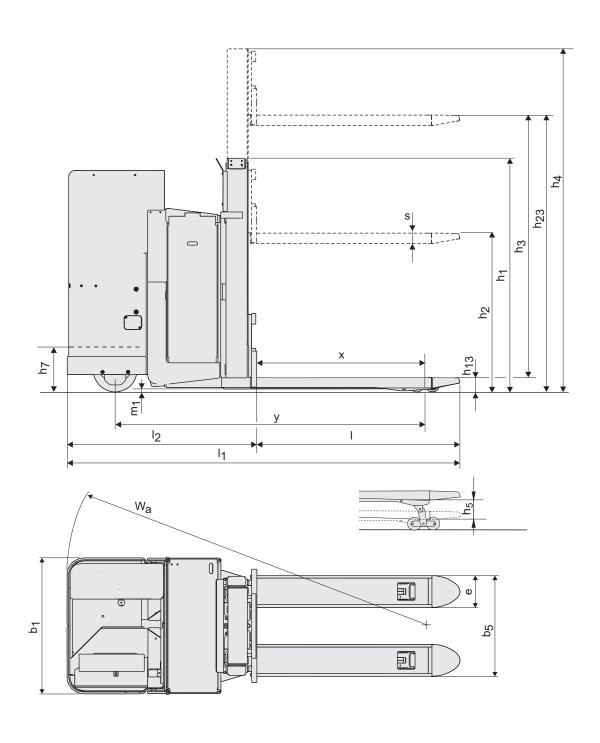
Truck performance and dimensions are nominal and subject to tolerances.

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

Mast dimensions

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SSE1	60D		Duplex Tele
h ₂₃	Lift height	mm	1675
	Height, mast lowered	mm	1330
h ₂	Free lift	mm	160
h ₄	Height, mast extended	mm	2090



Truck features:

- Double pallet handling
- Elevating support arms
- Fingertip controls
- Electronic steering
- Automatic deceleration
- Driver detection system
- Adjustable backrest
- Easy access for maintenance
- Sideways battery change



