

4CBTY2, 4CBTYk4

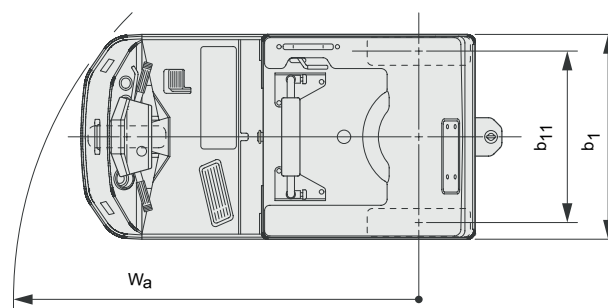
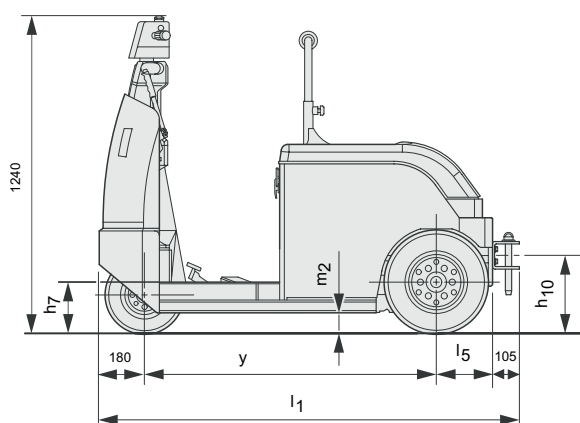
Specifications						4CBTY2	4CBTYk4
Identification	1.1	Manufacturer				Toyota	Toyota
	1.2	Model				4CBTY2	4CBTYk4
	1.3	Drive				Electric	Electric
	1.4	Operator type				Stand-on	Stand-on
	1.5	Load capacity/rated load	Q	kg		2000	4000
	1.7	Rated drawbar pull	F	N		500	1000
	1.9	Wheelbase	y	mm		1140	1140
Weight	2.1	Service weight		kg		620	695
	2.2	Axle load, with load, front/rear		kg		—	—
	2.3	Axle load, without load, front/rear		kg		220/400	270/460
Tyres	3.1	Tyre - pneumatic (P), pneumatic shaped cushion (SE), solid rubber (R)				P	P
	3.2	Tyre size, front				3.50-5-6PR	3.50-5-6PR
	3.3	Tyre size, rear				4.00-8-6PR	4.00-8-6PR
	3.5	Wheels, number front/rear (x = driven wheels)				1/2x	1/2x
	3.6	Track width, front	b ₁₀	mm		—	—
	3.7	Track width, rear	b ₁₁	mm		685	685
Dimensions	4.8	Seat height/stand height	h ₇	mm		200	200
	4.12	Coupling height	h ₁₀	mm		305	305
	4.17	Overhang	l ₅	mm		215	215
	4.19	Overall length	l ₁	mm		1645	1645
	4.21	Overall width	b ₁	mm		800	800
	4.32	Ground clearance, centre of wheelbase	m ₂	mm		80	80
	4.35	Turning radius	W _a	mm		1600	1600
Performance data	5.1	Travel speed, with/without load		km/h		9 ¹ /13	8 ² /13
	5.6	Max. drawbar pull, with/without load		N		2000	4000
	5.8	Max. gradeability, with/without load		%		5/14	7/14
	5.10	Service brake				Hydraulic	Hydraulic
Electric motor	6.1	Drive motor rating S2 60 min		kW		2,3	2,3
	6.4	Battery voltage, nominal capacity K _s		V/Ah		48/129	48/180
	6.5	Battery weight		kg		260	370
Other	8.1	Type of drive control				Transistor inverter	Transistor inverter
	8.4	Sound level at driver's ear according to EN 12053		dB(A)			

1) With 2 ton load.

2) With 4 ton load.

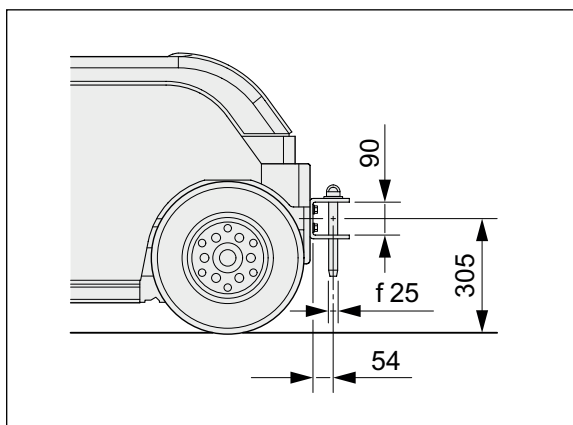
Towed weight

Model		4CBTY2	4CBTYk4	4CBTY2	4CBTYk4
Surface condition (Dry even concrete)		3-minute rating		60-minute rating	
Start, level road	ton	2,0	4,0	2,0	4,0
Start, 1 degree	ton	1,6	3,7	0,9	2,0
Start, 2 degrees	ton	1,2	3,0	0,4	1,2
Start, 3 degrees	ton	1,0	2,5	0,1	0,7
Start, 4 degrees	ton	0,8	2,1	—	0,4



Drawbar

Pin type single stage drawbar (standard).



Lever type single stage drawbar (optional).

