# Electric powered forklift 1.5 - 2.0 ton

#### Traigo48

3 wheel















### Electric powered forklift 1.5 - 1.6 t

ruck	specific	cations			8FBE15T	8FBEK16T	8FBE16T
	1.1	Manufacturer			Toyota	Toyota	Toyota
	1.2	Model			8FBE15T	8FBEK16T	8FBE16T
u	1.3	Drive			Electric	Electric	Electric
Identification	1.4	Operator type			Rider seated	Rider seated	Rider seated
ij	1.5	Load capacity/rated load	Q	kg	1500	1600	1600
lder	1.6	Load centre	С	mm	500	500	500
	1.8	Load distance, centre of drive axle to fork	Х	mm	317	317	317
	1.9	Wheelbase	V	mm	1305	1413	1521
	2.1	Service weight	,	kg	2976	3002	2981
Weight	2.2	Axle load, with load, front/rear		kg	3953/523	4092/510	4097/484
₩ We	2.3	Axle load, without load, front/rear		kg	1451/1525	1508/1494	1584/1397
	3.1	Tyre - pneumatic (P), pneumatic shaped cushion (SE), solid rubber (R)		I Ng	SE	SE	SE SE
	3.2	Tyre size, front			18x7-8	18x7-8	18x7-8
S	3.3	Tyre size, rear			15x4.1/2x8	15x4.1/2x8	15x4.1/2x8
Tyres	3.5	Wheels, number front/rear (x = driven wheels)			2x/2	2x/2	2x/2
_	3.6	Track width, front	h	mm	905	905	905
	3.7	Track width, rear	b <sub>10</sub>	mm			180,6
	-	· · · · · · · · · · · · · · · · · · ·	b <sub>11</sub>	mm	180,6	180,6	
	4.1	Tilt of mast/fork carriage forward/backward	α/β	deg	5/7	5/7	5/7
	4.2	Height, mast lowered	h <sub>1</sub>	mm	2120	2120	2120
	4.3	Free lift	h <sub>2</sub>	mm	115	115	115
	4.4	Lift	h <sub>3</sub>	mm	3300	3300	3300
		Lift height	h <sub>23</sub>	mm	3335	3335	3335
	4.5	Height, mast extended	h <sub>4</sub>	mm	3870	3870	3870
	4.7	Height of overhead guard (cab)	h <sub>6</sub>	mm	2055	2055	2055
	4.8	Seat height/stand height	h <sub>7</sub>	mm	954	954	954
S	4.12	Coupling height	h <sub>10</sub>	mm	537	537	537
Dimensions	4.19	Overall length	l <sub>1</sub>	mm	2772	2880	2988
Jens	4.20	Length to face of forks	l <sub>2</sub>	mm	1772	1880	1988
Ë	4.21	Overall width	b <sub>1</sub>	mm	1060	1060	1060
	4.22	Fork dimensions	s/e/l	mm	35/100/1000	35/100/1000	35/100/1000
	4.23	Fork carriage DIN 15 173, class/type A, B			IIA	IIA	IIA
	4.24	Fork-carriage width	b <sub>3</sub>	mm	920	920	920
	4.31	Ground clearance, with load, below mast	m <sub>1</sub>	mm	80	80	80
	4.32	Ground clearance, centre of wheelbase	m <sub>2</sub>	mm	90	90	90
	4.33	Aisle width for pallets 1000x1200 crossways	A <sub>st</sub>	mm	3102	3210	3318
	4.34	Aisle width for pallets 800x1200 lengthways	A <sub>st</sub>	mm	3223	3331	3440
	4.35	Turning radius	W <sub>a</sub>	mm	1455	1563	1671
	4.36	Internal turning radius	b <sub>13</sub>	mm	0	0	0
	5.1	Travel speed, with/without load		km/h	16/16	16/16	16/16
	5.2	Lift speed, with/without load		m/s	0,44/0,61	0,43/0,61	0,43/0,61
lata	5.3	Lowering speed, with/without load		m/s	0,53/0,55	0,53/0,55	0,53/0,55
Performance data	5.5	Drawbar pull, with/without load		N	5068/5158	5041/5149	5044/5153
nan	5.6	Max. drawbar pull, with/without load		N	9519/9424	9491/9415	9495/9419
forn	5.7	Gradeability, with/without load		%	16,9/22,0	16,3/23,4	16,3/25,3
Per	5.8	Max. gradeability, with/without load		%	23,1/22,00	22,2/23,4	22,3/25,3
	5.9	Acceleration time, with/without load		S	4,5/4,1	4,6/4,2	4,6/4,2
	5.10	Service brake			Hydraulic	Hydraulic	Hydraulic
	6.1	Drive motor rating S2 60 min		kW	6x2	6x2	6x2
tor	6.2	Lift motor rating S3 15%		kW	11,7	11,7	11,7
E 0	6.3	Battery acc. to DIN 43 531/35/36 A, B, C, no			43 531A	43 531A	43 531A
Electric motor	6.4	Battery voltage, nominal capacity K <sub>s</sub>		V/Ah	48/440-500	48/550-625	48/660-750
O	6.5	Battery weight		kg	708	856	1013
iii		Energy consumption to VDI cycle		kWh/h		4,3	4,6
Ele	6.6			1	, ·		
Ele	6.6 8.1				inverter MOSFET	Linverter MOSEET	Linverter MOSEE I
	8.1	Type of drive control		har	inverter MOSFET	inverter MOSFET	inverter MOSFET
Other Elec	_			bar I/min	inverter MOSFET 183 41,3	inverter MOSFET 183 41,3	183 41,3

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 and rated capacities**

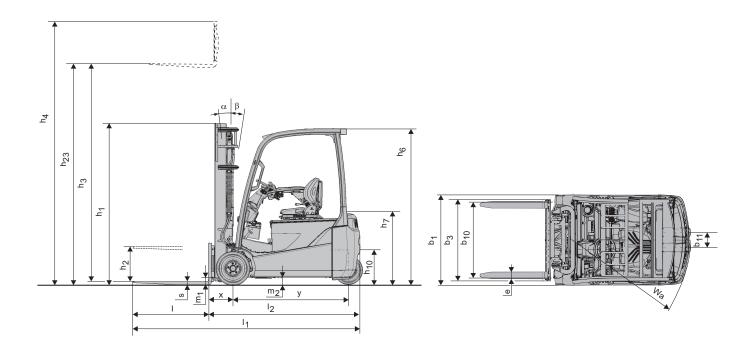
Model						٧					F	٧			F	W				FS	SV							FSW				
	Lift height	h <sub>23</sub>	3035	3335	3535	3735	4035	4535	5035	3035	3335	3535	3735	3035	3335	3535	3735	4335	4535	4735	5035	5535	6035	4335	4535	4735	5035	5535	6035	6535	7035	7535
16Т	Lift	h <sub>3</sub>	3000	3300	3500	3700	4000	4500	5000	3000	3300	3500	3700	3000	3300	3500	3700	4300	4500	4700	5000	5500	6000	4300	4500	4700	5000	5500	6000	6500	7000	7500
15T/8FBEK1 /8FBE16T	Height, mast lowered	h <sub>1</sub>	1970	2120	2220	2380	2570	2820	3070	1970	2120	2220	2380	2000	2150	2250	2350	1970	2040	2120	2220	2380	2570	1980	2050	2150	2250	2450	2600	2800	3000	3200
78F BE1	Height, mast extended 1)	h <sub>4</sub>	3570	3870	4070	4270	4570	5070	5570	3580	3880	4080	4280	3555	3855	4055	4255	4845	5045	5245	5545	6045	6545	4845	5045	5245	5545	6045	6545	7045	7545	8045
E15	Height, mast extended 2)	h <sub>4</sub>	4260	4560	4760	4960	5260	5760	6260	4260	4560	4760	4960	4260	4560	4760	4960	5560	5760	5960	6260	6760	7260	5560	5760	5960	6260	6760	7260	7760	8260	8760
8FBE	Free lift, without load backrest	h <sub>2</sub>	80	80	80	80	80	80	80	1430	1580	1680	1840	1440	1590	1690	1790	1460	1530	1610	1710	1870	2060	1430	1500	1600	1700	1900	2050	2250	2450	2650
	Free lift, with load backrest	h <sub>2</sub>	80	80	80	80	80	80	80	745	895	995	1155	735	885	985	1085	745	815	895	995	1155	1345	715	785	885	985	1185	1335	1535	1735	1935

<sup>1)</sup> Without load backrest

<sup>2)</sup> With load backrest; Height of standard load backrest is 1220 mm.

Pneuma	tic shaped cushion tyre					٧					F	٧			F	W				FS	SV							FSW				
15T	Tilt range, forward	deg	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
8FBE1	Tilt range, backward	deg	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	5	7(5)	7(5)	7(5)	7(5)	7(5)	5	5	5	5
₩ ₩	Load capacity at 500 mm LC	kg	1500	1500	1500	1500	1500	1500	1450	1500	1500	1500	1500	1500	1500	1500	1500	1470	1440	1420	1390	1340	1150	1470	1440	1420	1390	1340	1150	850	650	450
T91	Tilt range, forward	deg	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
BEK1	Tilt range, backward	deg	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	5	7(5)	7(5)	7(5)	7(5)	7(5)	5	5	5	5
뿚	Load capacity at 500 mm LC	kg	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600	1550	1530	1500	1450	1300	1600	1550	1530	1500	1450	1300	1000	750	550
16T	Tilt range, forward	deg	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
出	Tilt range, backward	deg	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	5	7(5)	7(5)	7(5)	7(5)	7(5)	5	5	5	5
₩.	Load capacity at 500 mm LC	kg	1600	1600	1600	1600	1600	1600	1550	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600	1560	1510	1400	1300	1600	1600	1560	1510	1400	1300	1000	750	550

Data in ( ) are for when "Cabin Series" is selected (minimum front windshield).



### Electric powered forklift 1.8 t

Truck	specifi	cations			8FBEK18T	8FBE18T
	1.1	Manufacturer			Toyota	Toyota
	1.2	Model			8FBEK18T	8FBE18T
on	1.3	Drive			Electric	Electric
dentification	1.4	Operator type			Rider seated	Rider seated
ntifi	1.5	Load capacity/rated load	Q	kg	1800	1800
lde	1.6	Load centre	С	mm	500	500
	1.8	Load distance, centre of drive axle to fork	Х	mm	317	317
	1.9	Wheelbase	Υ	mm	1413	1521
=	2.1	Service weight			3119	3135
Weight	2.2	Axle load, with load, front/rear			4390/529	4391/544
Š	2.3	Axle load, without load, front/rear			1497/1622	1571/1564
	3.1	Tyre - pneumatic (P), pneumatic shaped cushion (SE), solid rubber (R)			SE	SE
	3.2	Tyre size, front			18x7-8	18x7-8
S	3.3	Tyre size, rear			140/55-9	140/55-9
Tyres	3.5	Wheels, number front/rear (x = driven wheels)			2x/2	2x/2
	3.6	Track width, front	b <sub>10</sub>	mm	905	905
	3.7	Track width, rear	b <sub>11</sub>	mm	186,2	186,2
	4.1	Tilt of mast/fork carriage forward/backward	α/β	deg	5/7	5/7
	4.2	Height, mast lowered	h,	mm	2120	2120
	4.3	Free lift	h <sub>2</sub>	mm	115	115
	4.4	Lift	h <sub>3</sub>	mm	3300	3300
		Lift height	h <sub>23</sub>	mm	3335	3335
	4.5	Height, mast extended	h <sub>4</sub>	mm	3870	3870
	4.7	Height of overhead guard (cab)	h <sub>6</sub>	mm	2055	2055
	4.8	Seat height/stand height	h <sub>7</sub>	mm	954	954
	4.12	Coupling height	h <sub>10</sub>	mm	543	543
us	4.19	Overall length	'' <sub>10</sub>	mm	2880	2988
Dimensions	4.20	Length to face of forks	I <sub>2</sub>	mm	1880	1988
me	4.21	Overall width	b <sub>1</sub>	mm	1060	1060
Ω	4.22	Fork dimensions	s/e/l	mm	35/100/1000	35/100/1000
	4.23	Fork carriage DIN 15 173, class/type A, B	0/0/1		IIA	IIA
	4.24	Fork-carriage width	b <sub>3</sub>	mm	920	920
	4.31	Ground clearance, with load, below mast	m,	mm	80	80
	4.32	Ground clearance, centre of wheelbase	m <sub>2</sub>	mm	90	90
	4.33	Aisle width for pallets 1000x1200 crossways	A <sub>st</sub>	mm	3210	3318
	4.34	Aisle width for pallets 800x1200 lengthways	A <sub>st</sub>	mm	3331	3440
	4.35	Turning radius	W <sub>st</sub>	mm	1563	1671
	4.36	Internal turning radius	b <sub>13</sub>	mm	0	0
	5.1	Travel speed, with/without load	13	km/h	16/16	16/16
	5.2	Lift speed, with/without load		m/s	0,42/0,61	0,42/0,61
耍	5.3	Lowering speed, with/without load		m/s	0,53/0,55	0,53/0,55
Performance data	5.5	Drawbar pull, with/without load		N N	4979/5126	4986/5133
nce	5.6	Max. drawbar pull, with/without load		N	9429/9392	9437/9399
rms	5.7	Gradeability, with/without load		%	15,0/22,1	15,1/24,1
erfo	5.8	Max. gradeability, with/without load		%		20,7/24,1
Ф	5.0	Acceleration time, with/without load			20,5/22,1 4,7/4,3	4,7/4,3
		Service brake		S		
	5.10 6.1			1.107	Hydraulic	Hydraulic
_		Drive motor rating S2 60 min		kW	6x2	6x2
Electric motor	6.2	Lift motor rating S3 15%		kW	11,7	11,7
ic n	6.3	Battery acc. to DIN 43 531/35/36 A, B, C, no		\//A1.	43 531A	43 531A
ectr	6.4	Battery voltage, nominal capacity K <sub>5</sub>		V/Ah	48/550-625	48/660-750
Ш	6.5	Battery weight		kg	856	1013
	6.6	Energy consumption to VDI cycle		kWh/h		5,0
	8.1	Type of drive control			inverter MOSFET	inverter MOSFET
Other	8.2	Operating pressure for attachments		bar	183	183
δ	8.3	Oil volume for attachments		I/min	41,3	41,3
	8.4	Sound level at the driver's ear according to EN 12 053	1	dB(A)	69,7	69,7

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 and rated capacities**

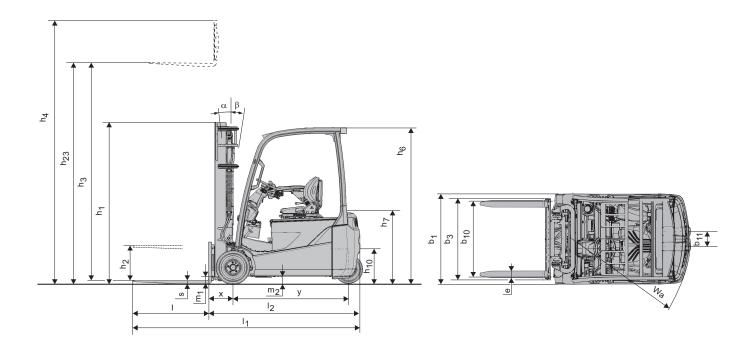
Model						٧					F	٧			F	W				FS	SV							FSW				
	Lift height	h <sub>23</sub>	3035	3335	3535	3735	4035	4535	5035	3035	3335	3535	3735	3035	3335	3535	3735	4335	4535	4735	5035	5535	6035	4335	4535	4735	5035	5535	6035	6535	7035	7535
18T	Lift	h <sub>3</sub>	3000	3300	3500	3700	4000	4500	5000	3000	3300	3500	3700	3000	3300	3500	3700	4300	4500	4700	5000	5500	6000	4300	4500	4700	5000	5500	6000	6500	7000	7500
盟	Height, mast lowered	h <sub>1</sub>	1970	2120	2220	2380	2570	2820	3070	1970	2120	2220	2380	2000	2150	2250	2350	1970	2040	2120	2220	2380	2570	1980	2050	2150	2250	2450	2600	2800	3000	3200
8T/8F	Height, mast extended 1)	h <sub>4</sub>	3570	3870	4070	4270	4570	5070	5570	3580	3880	4080	4280	3555	3855	4055	4255	4845	5045	5245	5545	6045	6545	4845	5045	5245	5545	6045	6545	7045	7545	8045
품	Height, mast extended 2)	h <sub>4</sub>	4260	4560	4760	4960	5260	5760	6260	4260	4560	4760	4960	4260	4560	4760	4960	5560	5760	5960	6260	6760	7260	5560	5760	5960	6260	6760	7260	7760	8260	8760
8FB	Free lift, without load backrest	h <sub>2</sub>	80	80	80	80	80	80	80	1430	1580	1680	1840	1440	1590	1690	1790	1460	1530	1610	1710	1870	2060	1430	1500	1600	1700	1900	2050	2250	2450	2650
	Free lift, with load backrest	h <sub>2</sub>	80	80	80	80	80	80	80	745	895	995	1155	735	885	985	1085	745	815	895	995	1155	1345	715	785	885	985	1185	1335	1535	1735	1935

<sup>1)</sup> Without load backrest

<sup>2)</sup> With load backrest; Height of standard load backrest is 1220 mm.

Pneuma	tic shaped cushion tyre					٧					F	٧			F	W				FS	SV							FSW				
T8	Tilt range, forward	deg	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
8FBEK18	Tilt range, backward	deg	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	5	7(5)	7(5)	7(5)	7(5)	7(5)	5	5	5	5
H	Load capacity at 500 mm LC	kg	1800	1800	1800	1800	1800	1700	1600	1800	1800	1800	1800	1800	1800	1800	1800	1750	1720	1700	1620	1500	1350	1750	1720	1700	1620	1500	1350	1050	800	550
T8	Tilt range, forward	deg	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
8FBE18	Tilt range, backward	deg	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	5	7(5)	7(5)	7(5)	7(5)	7(5)	5	5	5	5
- <del>8</del>	Load capacity at 500 mm LC	kg	1800	1800	1800	1800	1800	1750	1700	1800	1800	1800	1800	1800	1800	1800	1800	1700	1700	1650	1650	1500	1300	1750	1700	1650	1650	1500	1300	1000	800	550

Data in ( ) are for when "Cabin Series" is selected (minimum front windshield).



#### Electric powered forklift 2.0 t

Truck	specifi	cations			8FBE20T
	1.1	Manufacturer			Toyota
	1.2	Model			8FBE20T
ē	1.3	Drive			Electric
dentification	1.4	Operator type			Rider seated
ij	1.5	Load capacity/rated load	Q	kg	2000
lde	1.6	Load centre	С	mm	500
	1.8	Load distance, centre of drive axle to fork	х	mm	317
	1.9	Wheelbase	у	mm	1521
=	2.1	Service weight			3342
Weight	2.2	Axle load, with load, front/rear			4746/596
Š	2.3	Axle load, without load, front/rear			1619/1723
	3.1	Tyre - pneumatic (P), pneumatic shaped cushion (SE), solid rubber (R)			SE
	3.2	Tyre size, front			200/50-10
S	3.3	Tyre size, rear			140/55-9
Tyres	3.5	Wheels, number front/rear (x = driven wheels)			2x/2
	3.6	Track width, front	b <sub>10</sub>	mm	925
	3.7	Track width, rear	b <sub>11</sub>	mm	186,2
	4.1	Tilt of mast/fork carriage forward/backward	α/β	deg	5/7
	4.2	Height, mast lowered	h,	mm	2120
	4.3	Free lift	h <sub>2</sub>	mm	115
	4.4	Lift	h <sub>3</sub>	mm	3300
		Lift height	h <sub>23</sub>	mm	3335
	4.5	Height, mast extended	h <sub>4</sub>	mm	3870
	4.7	Height of overhead guard (cab)	h <sub>6</sub>	mm	2055
	4.8	Seat height/stand height	h <sub>7</sub>	mm	962
	4.12	Coupling height	h <sub>10</sub>	mm	543
Suc	4.19	Overall length	I <sub>1</sub>	mm	2988
nsic	4.20	Length to face of forks		mm	1988
Dimensions	4.21	Overall width	b,	mm	1152
٥	4.22	Fork dimensions	s/e/l	mm	35/120/1000
	4.23	Fork carriage DIN 15 173, class/type A, B	0,0,1		IIA
	4.24	Fork-carriage width	b <sub>3</sub>	mm	920
	4.31	Ground clearance, with load, below mast	m,	mm	90
	4.32	Ground clearance, centre of wheelbase	m <sub>2</sub>	mm	97
	4.33	Aisle width for pallets 1000x1200 crossways	A <sub>st</sub>	mm	3318
	4.34	Aisle width for pallets 800x1200 lengthways	A <sub>st</sub>	mm	3440
	4.35	Turning radius	W.	mm	1671
	4.36	Internal turning radius	b <sub>13</sub>		0
	5.1	Travel speed, with/without load	13	km/h	16/16
	5.2	Lift speed, with/without load		m/s	0,38/0,54
aţa	5.3	Lowering speed, with/without load		m/s	0,52/0,50
Performance data	5.5	Drawbar pull, with/without load		N	4839/5046
anc	5.6	Max. drawbar pull, with/without load		N	9145/9188
E .	5.7	Gradeability, with/without load		%	13,2/24,4
erfo	5.8	Max. gradeability, with/without load		%	18,0/24,4
ш.	5.9	Acceleration time, with/without load		s	4,7/4,3
	5.10	Service brake			Hydraulic
	6.1	Drive motor rating S2 60 min		kW	6x2
ō	6.2	Lift motor rating S3 15%		kW	11,7
Electric motor	6.3	Battery acc. to DIN 43 531/35/36 A, B, C, no		,,	43 531A
tric	6.4	Battery voltage, nominal capacity K <sub>5</sub>		V/Ah	48/660-750
lect	6.5	Battery weight		kg	1013
ш	6.6	Energy consumption to VDI cycle		kWh/h	
	8.1	Type of drive control		WAALI\II	inverter MOSFET
-	8.2	Operating pressure for attachments		bar	183
Other	8.3	Oil volume for attachments			41,3
		Oil volume for attachments		1/111111	י,יד,

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 and rated capacities**

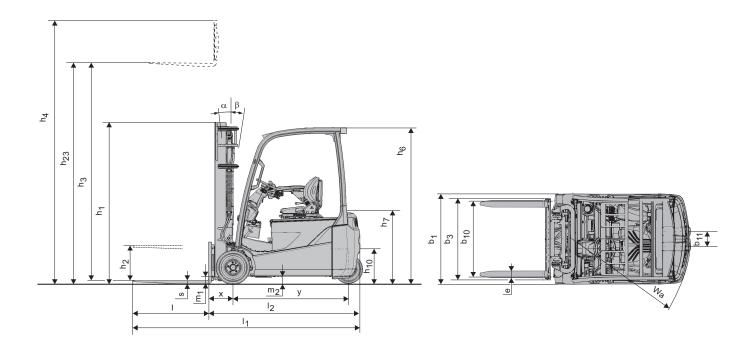
Model						٧					F	٧			F	W				FS	SV							FSW				
	Lift height	h <sub>23</sub>	3035	3335	3535	3735	4035	4535	5035	3035	3335	3535	3735	3035	3335	3535	3735	4335	4535	4735	5035	5535	6035	4335	4535	4735	5035	5535	6035	6535	7035	7535
	Lift	h <sub>3</sub>	3000	3300	3500	3700	4000	4500	5000	3000	3300	3500	3700	3000	3300	3500	3700	4300	4500	4700	5000	5500	6000	4300	4500	4700	5000	5500	6000	6500	7000	7500
b	Height, mast lowered	h <sub>1</sub>	1970	2120	2220	2380	2570	2820	3070	1970	2120	2220	2380	2000	2150	2250	2350	1970	2040	2120	2220	2380	2570	1980	2050	2150	2250	2450	2600	2800	3000	3200
8FBE20T	Height, mast extended 1)	h <sub>4</sub>	3570	3870	4070	4270	4570	5070	5570	3580	3880	4080	4280	3555	3855	4055	4255	4845	5045	5245	5545	6045	6545	4845	5045	5245	5545	6045	6545	7045	7545	8045
胺	Height, mast extended 2)	h <sub>4</sub>	4260	4560	4760	4960	5260	5760	6260	4260	4560	4760	4960	4260	4560	4760	4960	5560	5760	5960	6260	6760	7260	5560	5760	5960	6260	6760	7260	7760	8260	8760
	Free lift, without load backrest	h <sub>2</sub>	80	80	80	80	80	80	80	1430	1580	1680	1840	1440	1590	1690	1790	1460	1530	1610	1710	1870	2060	1430	1500	1600	1700	1900	2050	2250	2450	2650
	Free lift, with load backrest	h <sub>2</sub>	80	80	80	80	80	80	80	745	895	995	1155	735	885	985	1085	745	815	895	995	1155	1345	715	785	885	985	1185	1335	1535	1735	1935

<sup>1)</sup> Without load backrest

<sup>2)</sup> With load backrest; Height of standard load backrest is 1220 mm.

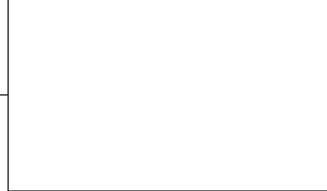
Pneuma	atic shaped cushion tyre					٧					F	٧			F	W				FS	SV							FSW				
5	Tilt range, forward	deg	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
8FBE2	Tilt range, backward	deg	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	7(5)	5	7(5)	7(5)	7(5)	7(5)	7(5)	5	5	5	5
胺	Load capacity at 500 mm LC	kg	2000	2000	2000	2000	2000	2000	1950	2000	2000	2000	2000	2000	2000	2000	2000	1950	1920	1900	1800	1650	1550	1950	1920	1900	1850	1750	1550	1250	1000	800

Data in ( ) are for when "Cabin Series" is selected (minimum front windshield).



#### Standard equipments:

- Toyota SAS (System of Active Stability)
- Toyota AC<sup>2</sup> power system
- Operator presence sensing system (OPS)
- Toyota ORS seat (Operator Restraint System)
- Seat mounted hydraulic minilevers
- Direction switch on armrest
- Wide visible mast (V3300 mm)
- Long forks (length:1000 mm)
- Long forkbar (length: 920 mm)
- 3 way valves (A400)
- Automatic parking brake
- Wet disc brakes
- · Wide brake pedal
- Pneumatic shaped cushion tyres
- Electric power steering
- Digital Multifunction display with wheel indicator
- Adjustable tilt steering column with memory function



TMHE-Toyota Material Handling Europe — 745555-040, version 7, 2018-11-12

