

2.0~10 ton Electric

FBD-E SERIES



POWER

POWER

WARRANTY: 12 MONTHS OR 1000 HOURS (OL) FOR TRUCK ITSELF (EXCEPT CONSUMABLE PARTS) & 5 YEARS
OR 10000 HOURS FOR LI-ION BATTERY WHICHEVER COMES FIRST FROM THE ON-BOARD DATE



GLOBAL POWER CO.,LTD.

 TOYOTA INDUSTRIES GROUP
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Company profile

Welcome to GLOBAL-POWER CO.,LTD.

Tailift factory in Qingdao, China

ABOUT US

Tailift has been providing reliable and competitive material handling products for over 30 years. The origin of the Tailift Group dates back to 1973 in the machining tools industry in Taiwan.

The Tailift Group began designing and manufacturing forklifts in 1987 under the Tailift brand.

In 2001, the Tailift China factory with a registered English name, Global-Power Co., Ltd. was established, manufacturing and selling forklifts under the "Tailift" brand for the domestic Chinese market, and "CT Power" brand for the export market.

In 2015, the Tailift Group material handling division entered joint venture with TOYOTA Industries Corporation.

Tailift group has a unified R&D department between Taiwan and China and is one of the very few forklift manufacturers in China to design, patent and manufacture our own forklift transmission, offering performance, reliability and technical advantages over the competition. With an annual production capacity of 30,000 units, GLOBAL-POWER Co., LTD. (Tailift China division) has obtained CE and ISO 9001 certifications and has obtained good global reputation.

Our History

- | | | | |
|------|---|------|---|
| 1973 | President Steve Lin founded Lin-Da Industry (machinery) in Taiwan | 2013 | Global-Power Co., Ltd. announces H series IC products and class 3 products |
| 1987 | Enter material handling equipment industry and set up Tailift brand introduces 7L forklifts | 2015 | Tailift Group material handling division and Toyota Industries Group enter joint venture |
| 1993 | Tailift introduces electric forklift and patents Tailift transmission | 2020 | New electric model 8L has been started, designed under the Toyota Industries ergonomic philosophy. |
| 1999 | Tailift Group enters China Market | 2022 | New energy lithium-ion battery trucks based on engine model have been launched |
| 2001 | Global-Power Co., Ltd. is established in Qingdao City | 2023 | Tailift Group invested 132 million US dollars in building a new factory, which covers an area of 133,000 sqms and officially started production on March 1st, 2023. |
| 2003 | Global-Power Co., Ltd. announces 7L electric forklifts | | |

CT POWER



North America
(Tailift Material Handling USA Inc.)

Sale Branch in Houston, TX (2008)



China
(Global Power Co., Ltd.)

Factory in Qingdao, China (2001)



Taiwan
(Tailift Material Handling Taiwan Co., Ltd.)

Factory in Nantou, Taiwan (1996)

Qingdao Factory

Qingdao new factory, covers an area of 133,000 sqms, started from 2023



Efficient



Overhead Guard

Strong and stable overhead guard protect the operator well.

Option



The comfortable seats, with the design of a back-rest equipped with armrests, make the drivers more comfortable and also ensure their safety.

7-Layer Durable Chain

The whole series adopts 7-layer chain, strong and durable, high safety performance, to ensure the safety of operation.

Front Handrail

It is convenient for drivers to get in and out of the vehicle and ensures their safety.

Double-acting Parking brake

Prevent misoperation

Side Shifter And Fork Positioner

Equipped with a side shifter and fork positioner which easy to cargo stacking.

Option



LED Headlights



Safety Headlights

Option



Project a blue light ring in the area approximately 3 meters behind the forklift. This alerts pedestrians that a forklift is reversing ahead, preventing accidents.

Option



There are three red lights installed on left, right, rear side respectively, which can show the specific position and driving route of the forklift, and effectively prevent the occurrence of accidents.

Rear Handrail

The rear handrail is good to expand the field of view when backing up, which helps to drive safely.



Wide-view Mast

The wide view frame gives the driver a good view and improves the safety of the operation.



Small-diameter Adjustable Steering Wheel

Helps improve operability and reduce fatigue. Provide convenience and can customize to the operator's desired position.

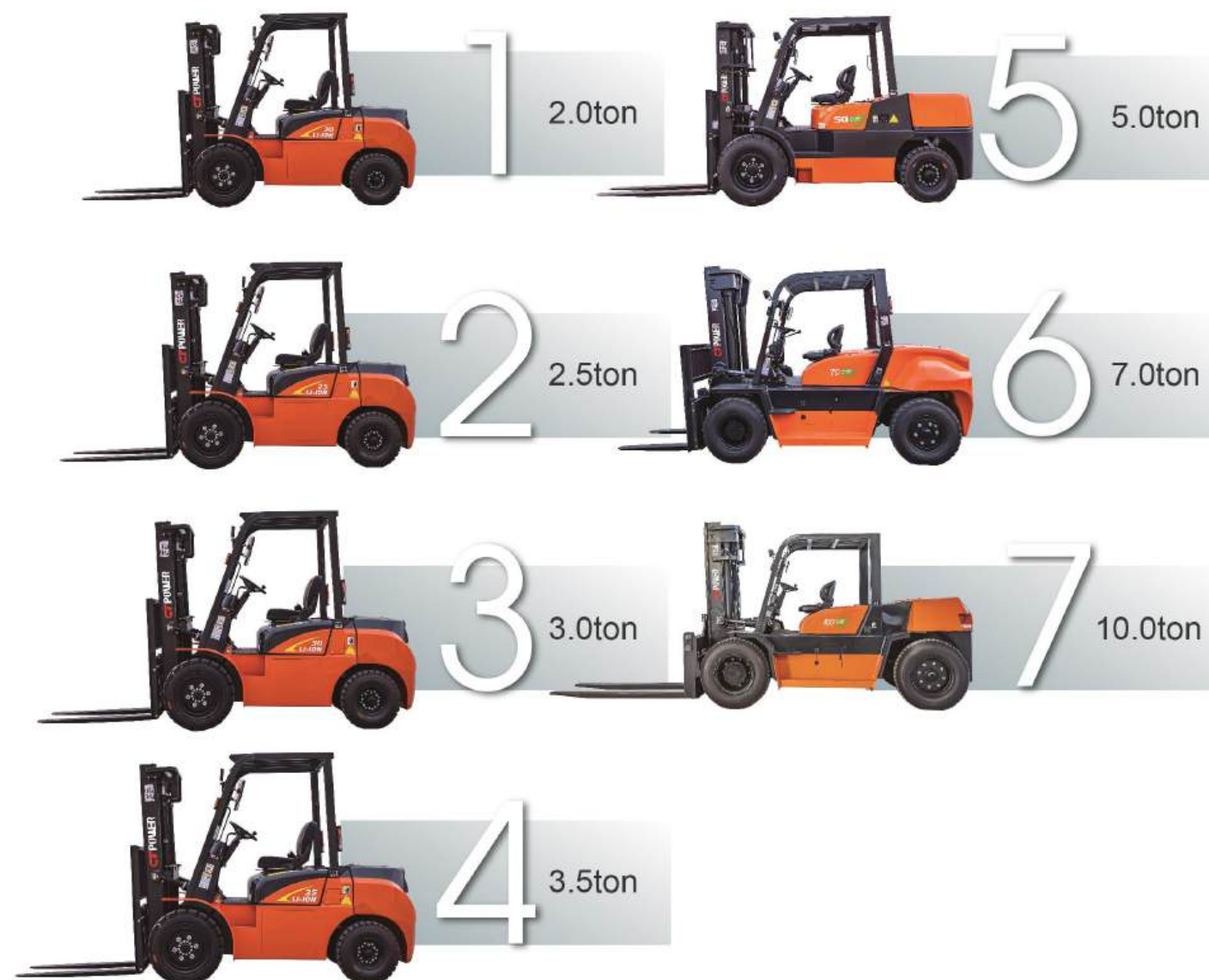


Solid Tires Feature High Abrasion Resistance

High load - bearing capacity, and excellent safety in use.



Variation



Colour

Standard ●

Option ● ● ●



Comfortable Seat



Red Safety Area Lights



Blue Safety Light



Side Shifter



Fork Positioner



Rear Handrail With Horn

STANDARD & OPTION

● standard ▲ option

Capacity(kg)		2000	2500	3000	3500
Model		FBD20	FBD25	FBD30	FBD35
Battery	76.8V 280AH	●	●	●	●
	76.8V 350AH	▲	▲	▲	▲
Charger	100A	●	●	●	●
	150A	▲	▲	▲	▲
	200A	▲	▲	▲	▲
Controller	Superec	●	●	●	●
Dirving Motor	10kw	●	●	●	●
	12kw	▲	▲	▲	▲
Lifting Motor	12kw	●	●	●	●
Mast	Duplex 3000mm	●	●	●	●
	Triplex 4500mm	▲	▲	▲	▲
	Triplex 4800mm	▲	▲	▲	▲
	Triplex 6000mm	▲	▲	▲	▲
	Other height	▲	▲	▲	▲
Control valve	2nd control valve	●	●	●	●
	3rd control valve	▲	▲	▲	▲
	4th control valve	▲	▲	▲	▲
Tire	Pneumatic	●	●	●	●
	Solid	▲	▲	▲	▲
	Eco-friendly solid	▲	▲	▲	▲
	Dual front	▲	▲	▲	▲
Seat	Standard seat	●	●	●	●
	Deluxe seat	▲	▲	▲	▲
Forks	1070MM	●	●	●	●
	1220MM	▲	▲	▲	▲
	1370MM	▲	▲	▲	▲
	1520MM	▲	▲	▲	▲
	Other length	▲	▲	▲	▲
Multifunctional instrument		●	●	●	●
Front /rear LED lights		●	●	●	●
Reverse buzzer		●	●	●	●
Flashing warning light		●	●	●	●
Rearview mirror		●	●	●	●
Up-down handrail		●	●	●	●
Rear handrail		●	●	●	●
Rear handrail with a horn		▲	▲	▲	▲
Uni-body frame		●	●	●	●
Full hydraulic power steering		●	●	●	●
Lowing intelligence buffer		●	●	●	●
Tool kit		●	●	●	●
Blue warning light		▲	▲	▲	▲
Red safety spotlights		▲	▲	▲	▲
Wider fork carrier		▲	▲	▲	▲
Wider / higher backrest		▲	▲	▲	▲
Attachment	Fork positioner	▲	▲	▲	▲
	Side shifter	▲	▲	▲	▲
	Hinged forks	▲	▲	▲	▲
	Paper roll clamp	▲	▲	▲	▲
	Bale clamp	▲	▲	▲	▲
Front wind shield		▲	▲	▲	▲
Up wind shield		▲	▲	▲	▲
Back wind shield		▲	▲	▲	▲
Air conditioner		▲	▲	▲	▲
Heater		▲	▲	▲	▲
Fan		▲	▲	▲	▲
Cabin		▲	▲	▲	▲
Others(Please consult your exclusive salesperson)					

*When selecting multiple options, it may not be possible to assemble them at the same time, please contact your local dealer for details.

STANDARD & OPTION

● standard ▲ option

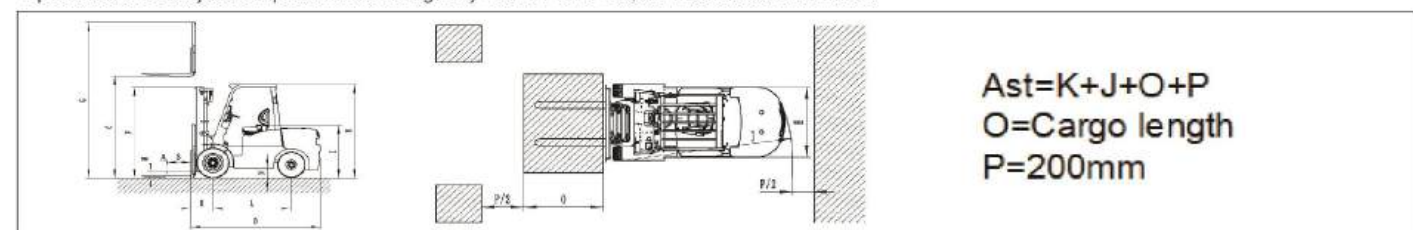
Capacity(kg)		5000	7000	10000
Model		FBD50	FBD70	FBD100
Battery	153.6V 230AH	●	-	-
	153.6V 280AH	▲	-	-
	345.6V 230AH	-	●	●
Charger	75A	-	●	●
	100A	●	-	-
	150A	-	▲	▲
	200A	▲	-	-
Controller	Weide	●	●	●
Dirving Motor	25kw	●	-	-
	50kw	-	●	●
Lifting Motor	20kw	●	-	-
	30kw*2	-	●	●
Mast	Duplex 3000mm	●	●	●
	Triplex 4500mm	▲	▲	▲
	Triplex 4800mm	▲	▲	▲
	Triplex 6000mm	▲	▲	▲
	Other height	▲	▲	▲
Control valve	2nd control valve	●	●	●
	3rd control valve	▲	▲	▲
	4th control valve	▲	▲	▲
Tire	Pneumatic (4 wheel)	●	-	-
	Solid (4 wheel)	▲	-	-
	Dual front pneumatic	▲	●	●
	Dual front solid	▲	▲	▲
Seat	Standard seat	●	●	●
	Deluxe seat	▲	▲	▲
Forks	1070MM	●	▲	▲
	1220MM	▲	●	▲
	1370MM	▲	▲	●
	1520MM	▲	▲	▲
	Other length	▲	▲	▲
Multifunctional instrument		●	●	●
Front /rear LED lights		●	●	●
Reverse buzzer		●	●	●
Flashing warning light		●	●	●
Rearview mirror		●	●	●
Up-down handrail		●	●	●
Rear handrail		●	●	●
Rear handrail with a horn		▲	▲	▲
Uni-body frame		●	●	●
Full hydraulic power steering		●	●	●
Lowing intelligence buffer		●	●	●
Tool kit		●	●	●
Blue warning light		▲	▲	▲
Red safety spotlights		▲	▲	▲
Wider fork carrier		▲	▲	▲
Wider / higher backrest		▲	▲	▲
Attachment	Fork positioner	▲	▲	▲
	Side shifter	▲	▲	▲
	Hinged forks	▲	▲	▲
	Paper roll clamp	▲	▲	▲
	Bale clamp	▲	▲	▲
Front wind shield		▲	▲	▲
Up wind shield		▲	▲	▲
Back wind shield		▲	▲	▲
Air conditioner		▲	▲	▲
Heater		▲	▲	▲
Fan		▲	▲	▲
Cabin		▲	▲	▲
Others(Please consult your exclusive salesperson)				

*When selecting multiple options, it may not be possible to assemble them at the same time, please contact your local dealer for details.

SPECIFICATIONS

					FBD20	FBD25	FBD30	FBD35	
CHARACTERISTICS	1	Manufacturer(Brand)				CT-Power	CT-Power	CT-Power	CT-Power
	2	Series				E	E	E	E
	3	Model				FBD20	FBD25	FBD30	FBD35
	4	Load capacity	A	Weight	kg	2000	2500	3000	3500
	5	Load center	B	Distance	mm	500	500	500	500
	6	Power		Internal Combustion/Battery		Battery	Battery	Battery	Battery
	7	Operation		Stand on/Sit		Sit	Sit	Sit	Sit
	8	Tire		P=Pneumatic S=Solid	F/R	P(S)/P(S)	P(S)/P(S)	P(S)/P(S)	P(S)/P(S)
	9	Wheels(X:Driving wheel)		Number	F/R	2X/2	2X/2	2X/2	2X/2
DIMENSIONS	10	Duplex mast	C	Standard lifting height	mm	3000	3000	3000	3000
	11	Standard forks		Thickness(s) * width(e) * length(l)	mm	45×100×1070	45×100×1070	45×122×1070	50×122×1070
	12	Tilting angle		Front/Rear	deg	6°/12°	6°/12°	6°/12°	6°/12°
	13	Overall dimensions	D	Fork to back of counterweight	mm	2570	2580	2755	2910
	14		E	Overall width	mm	1158	1158	1280	1280
	15		F	Lowered mast height	mm	2100	2100	2100	2100
	16		G	Max. height	mm	4220	4220	4220	4220
	17		H	Overhead guard height	mm	2150	2150	2170	2170
	18		I	Seat height	mm	1150	1150	1145	1145
	19	Turning radius	J		mm	2320	2340	2490	2630
	20	Front overhang	K	Center of front axle to forks	mm	475	475	485	490
PERFORMANCE	21	Speed	Driving	Full load	km/h	13	13	11	11
	Without load			km/h	15	15	13	13	
	Lifting		Full load	mm/s	330	330	250	250	
			Without load	mm/s	400	400	330	330	
	Lowering		Full load	mm/s	550	540	530	530	
			Without load	mm/s	580	580	480	500	
WEIGHT	24	Traction		Full load	KN	14	14	14	14
	25	Max.gradeability		Full load	%	15	15	15	15
BODY	26	Service weight			kg	3410	3710	4200	4370
	27	Tires		Number(front/rear)		2/2	2/2	2/2	2/2
	28			Front tires		7.00-12-12P.R.	7.00-12-12P.R.	28*9-15-14P.R.	28*9-15-14P.R.
	29			Rear tires		6.00-9-10P.R.	6.00-9-10P.R.	6.50-10-10P.R.	6.50-10-10P.R.
	30	Wheelbase	L		mm	1550	1550	1700	1850
	31	Tread	Wheel distance	Front	mm	970	970	1055	1055
				Rear	mm	985	985	985	985
	32	Groud Clearance	M	Full load Min.	mm	105	105	110	110
	N		Full load wheel base center	mm	200	200	220	220	
	DRIVING <td>34</td> <td rowspan="2">Brake</td> <td></td> <td>Service brake</td> <td></td> <td>Hydraulic</td> <td>Hydraulic</td> <td>Hydraulic</td> <td>Hydraulic</td>	34	Brake		Service brake		Hydraulic	Hydraulic	Hydraulic
35				Parking brake		Manual	Manual	Manual	Manual
36		Battery		Class		Lithium-ion	Lithium-ion	Lithium-ion	Lithium-ion
37				Voltage	V	76.8	76.8	76.8	76.8
38				Standard capacity	AH/5HR	280	280	280	280
39				High capacity		350	350	350	350
40				Battery box size	mm	L751×W631×H338	L751×W631×H338	L751×W631×H338	L751×W631×H338
41				Standard capacity weight	kg	200	200	200	200
42			High capacity weight	kg	200	200	200	200	
43		Motor		Driving motor(AC)	Kw	10	10	10	10
44				Lifting motor(AC)	Kw	12	12	12	12
45		Controller		Brand		SUPEREC	SUPEREC	SUPEREC	SUPEREC

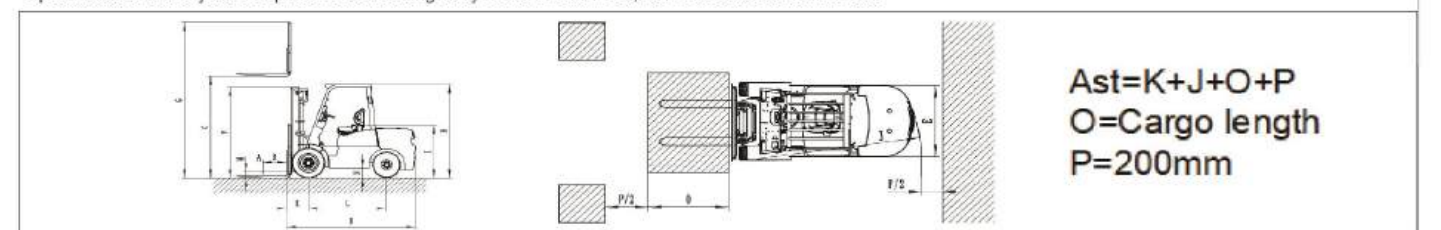
*Specification are subject to improvements&changes by Global-Power Co.,Ltd. without advanced notice.



SPECIFICATIONS

						FBD50	FBD70	FBD100	
CHARACTERISTICS	1	Manufacturer(Brand)				CT-Power	CT-Power	CT-Power	
	2	Series				E	E	E	
	3	Model				FBD50	FBD70	FBD100	
	4	Load capacity	A	Weight	kg	5000	7000	10000	
	5	Load center	B	Distance	mm	500	600	600	
	6	Power		Internal Combustion/Battery		Battery	Battery	Battery	
	7	Operation		Stand on/Sit		Sit	Sit	Sit	
	8	Tire		P=Pneumatic S=Solid		F/R	P(S)/P(S)	P(S)/P(S)	
	9	Wheels(X:Driving wheel)		Number		F/R	2X/2	4X/2	4X/2
DIMENSIONS	10	Duplex mast	C	Standard lifting height		mm	3000	3000	3000
	11	Standard forks		Thickness(s) * width(e) * length(l)		mm	50×150×1070	65×150×1220	85×175×1370
	12	Tilting angle		Front/Rear		deg	6°/12°	6°/12°	6°/12°
	13	Overall dimensions	D	Fork to back of counterweight		mm	3365	3705	4345
	14		E	Overall width		mm	1530	2040	2170
	15		F	Lowered mast height		mm	2220	2620	2845
	16		G	Max. height		mm	4255	4450	4315
	17		H	Overhead guard height		mm	2270	2450	2560
	18		I	Seat height		mm	1355	1400	1480
	19	Turning radius	J			mm	3090	3640	4160
	20	Front overhang	K	Center of front axle to forks		mm	565	610	725
PERFORMANCE	21	Speed	Driving	Full load	km/h	18	15-20	14-20	
	Without load			km/h	18	15-20	15-20		
	Lifting		Full load	mm/s	290	320	280		
			Without load	mm/s	380	380	330		
	Lowering		Full load	mm/s	530	350	360		
			Without load	mm/s	350	300	300		
24	Traction		Full load		N	24000	45000	43000	
25	Max.gradeability		Full load		%	18	20	20	
WEIGHT	26	Net.				kg	6380	9710	12830
BODY	27	Tires	Number(front/rear)				2/2	4X/2	4X/2
	28		Front tires				300-15-20PR	8.25-15-14PR	9.00-20-16PR
	29		Rear tires				7.0-12-12PR	8.25-15-14PR	9.00-20-16PR
	30	Wheelbase	L			mm	2100	2350	2800
	31	Tread	Wheel distance	Front	mm	1230	1480	1600	
	Rear			mm	1195	1736	1720		
	32	Ground Clearance	M	Full load Min.		mm	140	195	210
	33		N	Full load wheel base center		mm	230	230	315
	34	Brake	Service brake				Hydraulic	Hydraulic	Hydraulic
	35		Parking brake				Manual	Manual	Manual
DRIVING	36	Battery	Type				Li-ion	Li-ion	Li-ion
	37		Voltage			V	153.6V	345.6	345.6
	38		Capacity			AH/5HR	230	230	230
	39		Battery box size			mm	L760×W618×H647.5	L846×W700×H880	L846×W700×H880
	40		Weight			kg	325	710	710
	41	Motor	Driving motor(AC)			Kw	25	45	45
	42		Lifting motor(AC)			Kw	20	30+30(double)	30+30(double)

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LOAD CAPACITY-FBD 20

STAND WITHOUT SIDESHIFT		MAST TYPE	MAST HEIGHT (MM)	FBD 20			WITH SIDESHIFT		MAST TYPE	MAST HEIGHT (MM)	FBD 20		
				LOAD CAPACITY(KG)							LOAD CAPACITY(KG)		
				500	800	1100					500	800	1100
TIRE	SINGLE TYPE	TWO STAGE	3000	2000	1530	1240	TIRE	SINGLE TYPE	TWO STAGE	3000	1850	1410	1150
			3500	2000	1530	1240				3500	1850	1410	1150
			4000	2000	1380	1110				4000	1850	1410	1150
			4500	1600	1220	990				4500	1450	1110	900
		TWO STAGE (FFL)	3000	2000	1530	1240			TWO STAGE (FFL)	3000	1850	1410	1150
			3500	2000	1530	1240				3500	1850	1410	1150
			4000	2000	1530	1240				4000	1850	1410	1150
		THREE STAGE	4500	1800	1390	1130			THREE STAGE	4500	1670	1290	1050
			4800	1700	1310	1070				4800	1570	1210	990
			5000	1650	1270	1040				5000	1520	1170	950
			5500	1250	960	790				5500	1150	890	720
			6000	850	660	530				6000	770	590	480
			DUALFRONT TYPE	6500	1200								
	7000			1000									

LOAD CAPACITY-FBD 30

STAND WITHOUT SIDESHIFT		MAST TYPE	MAST HEIGHT (MM)	FBD 30			WITH SIDESHIFT		MAST TYPE	MAST HEIGHT (MM)	FBD 30				
				LOAD CAPACITY(KG)							LOAD CAPACITY(KG)				
				500	800	1100					500	800	1100		
TIRE	SINGLE TYPE	TWO STAGE	3000	3000	2300	1860	TIRE	SINGLE TYPE	TWO STAGE	3000	2770	2120	1720		
			3300	3000	2300	1860				3300	2770	2120	1720		
			3500	3000	2300	1860				3500	2770	2120	1720		
			3700	3000	2300	1860				3700	2770	2120	1720		
			4000	2800	2150	1740				4000	2570	1970	1600		
			4500	2500	1920	1550				4500	2260	1730	1400		
		TWO STAGE (FFL)	5000	2200	1690	1370			TWO STAGE (FFL)	5000	2080	1590	1290		
			3000	3000	2300	1860				3000	2770	2120	1720		
			3300	3000	2300	1860				3300	2770	2120	1720		
			3500	3000	2300	1860				3500	2770	2120	1720		
			3700	3000	2300	1860				3700	2770	2120	1720		
			4000	2800	2150	1740				4000	2570	1970	1600		
			THREE STAGE	4500	2400	1850				1510	THREE STAGE	4500	2160	1670	1360
				4800	2250	1740				1420		4800	2030	1570	1280
				5000	2100	1620				1320		5000	1880	1450	1180
				5500	1550	1200				980		5500	1350	1040	850
				6000	1200	930				760		6000	1050	810	660

LOAD CAPACITY-FBD 25

STAND WITHOUT SIDESHIFT		MAST TYPE	MAST HEIGHT (MM)	FBD 25			WITH SIDESHIFT		MAST TYPE	MAST HEIGHT (MM)	FBD 25		
				LOAD CAPACITY(KG)							LOAD CAPACITY(KG)		
				500	800	1100					500	800	1100
TIRE	SINGLE TYPE	TWO STAGE	3000	2500	1910	1550	TIRE	SINGLE TYPE	TWO STAGE	3000	2320	1770	1440
			3500	2500	1910	1550				3500	2320	1770	1440
			4000	2400	1840	1490				4000	2230	1710	1380
			4500	2100	1610	1300				4500	1920	1470	1190
		TWO STAGE (FFL)	3000	2500	1910	1550			TWO STAGE (FFL)	3000	2320	1770	1440
			3500	2500	1910	1550				3500	2320	1770	1440
			4000	2400	1840	1490				4000	2230	1710	1380
		THREE STAGE	4500	2000	1540	1260			THREE STAGE	4500	1850	1430	1160
			4800	1800	1390	1130				4800	1670	1290	1050
			5000	1750	1350	1100				5000	1620	1250	1020
			5500	1350	1040	850				5500	1240	960	780
			6000	950	730	600				6000	870	670	550

LOAD CAPACITY-FBD 35

STAND WITHOUT SIDESHIFT		MAST TYPE	MAST HEIGHT (MM)	FBD 35			WITH SIDESHIFT		MAST TYPE	MAST HEIGHT (MM)	FBD 35		
				LOAD CAPACITY(KG)							LOAD CAPACITY(KG)		
				500	800	1100					500	800	1100
TIRE	SINGLE TYPE	TWO STAGE	3000	3500	2690	2180	TIRE	SINGLE TYPE	TWO STAGE	3000	3240	2490	2020
			3300	3500	2690	2180				3300	3240	2490	2020
			3500	3500	2690	2180				3500	3240	2490	2020
			3700	3500	2690	2180				3700	3240	2490	2020
			4000	3400	2610	2120				4000	3140	2410	1960
			4500	3000	2300	1870				4500	2770	2130	1720
			5000	2600	2000	1620				5000	2470	1900	1540
		TWO STAGE (FFL)	3000	3500	2690	2180			TWO STAGE (FFL)	3000	3240	2490	2020
			3300	3500	2690	2180				3300	3240	2490	2020
			3500	3500	2690	2180				3500	3240	2490	2020
			3700	3500	2690	2180				3700	3140	2410	1960
			4000	3400	2610	2120				4000	3240	2490	2020
			4500	2900	2240	1830				4500	2670	2060	1680
			4800	2750	2130	1730				4800	2520	1950	1590
		THREE STAGE	5000	2500	1930	1580			THREE STAGE	5000	2270	1760	1430
			5500	2000	1550	1260				5500	1790	1380	1130
			6000	1500	1160	950				6000	1300	1010	820

LOAD CAPACITY-FBD50

STAND WITHOUT SIDESHIFT		MAST TYPE	MAST HEIGHT (MM)	FBD 50			WITH SIDESHIFT	MAST TYPE	MAST HEIGHT (MM)	FBD 50			
				LOAD CAPACITY(KG)						LOAD CAPACITY(KG)			
			600	900	1200				600	900	1200		
TIRE	SINGLE TYPE	TWO STAGE	3000	5000	4000	3330	TIRE	SINGLE TYPE	TWO STAGE	3000	4514	3610	3000
			3300	5000	4000	3330				3300	4514	3610	3000
			3500	5000	4000	3330				3500	4514	3610	3000
			3700	5000	4000	3330				3700	4514	3610	3000
			4000	5000	4000	3330				4000	4514	3610	3000
			4500	5000	4000	3330				4500	4514	3610	3000
			5000	5000	4000	3330				5000	4514	3610	3000
			5500	4750	3800	3160				5500	3855	3080	2570
			6000	4400	3520	2930				6000	3573	2860	2380
		TWO STAGE (FFL)	3000	5000	4000	3330			TWO STAGE (FFL)	3000	4514	3610	3000
			3300	5000	4000	3330				3300	4514	3610	3000
			3500	5000	4000	3330				3500	4514	3610	3000
			3700	5000	4000	3330				3700	4514	3610	3000
			4000	5000	4000	3330				4000	4514	3610	3000
		THREE STAGE	4500	4300	3440	2860			THREE STAGE	4500	3855	3080	2570
			4800	4200	3360	2800				4800	3750	3000	2500
			5000	4100	3280	2730				5000	3573	2860	2380
			5500	3000	2400	2000				5500	2631	2100	1750
			6000	2400	1920	1600				6000	2066	1650	1380

LOAD CAPACITY-FBD 70

STAND WITHOUT SIDESHIFT		MAST TYPE	MAST HEIGHT (MM)	FBD 70				WITH SIDESHIFT	MAST TYPE	MAST HEIGHT (MM)	FBD 70			
				LOAD CAPACITY(KG)							LOAD CAPACITY(KG)			
				600	900	1200					600	900	1200	
TIRE	SINGLE TYPE	TWO STAGE	3000	7000	5590	4660	TIRE	SINGLE TYPE	TWO STAGE	3000	6360	5080	4230	
			3300	7000	5590	4660				3300	6360	5080	4230	
			3500	7000	5590	4660				3500	6360	5080	4230	
			3700	7000	5590	4660				3700	6360	5080	4230	
			4000	7000	5590	4660				4000	6360	5080	4230	
			4500	7000	5590	4660				4500	6360	5080	4230	
			5000	7000	5590	4660				5000	6360	5080	4230	
			5500	6600	5270	4390				5500	5988	4790	3990	
			6000	6400	5110	4260				6000	5802	4640	3860	
		TWO STAGE (FFL)	3000	7000	5590	4660			TWO STAGE (FFL)	3000	6360	5080	4230	
			3300	7000	5590	4660				3300	6360	5080	4230	
			3500	7000	5590	4660				3500	6360	5080	4230	
			3750	7000	5590	4660				3750	6360	5080	4230	
			4000	7000	5590	4660				4000	6360	5080	4230	
			4250	7000	5590	4660				4250	6360	5080	4230	
			4500	7000	5590	4660				4500	6360	5080	4230	
			4750	7000	5590	4660				4750	6360	5080	4230	
			5000	7000	5590	4660				5000	6360	5080	4230	
		THREE STAGE	5500	6600	5270	4390			THREE STAGE	5500	5988	4790	3990	
			6000	6400	5110	4260				6000	5802	4640	3860	
			4350	6500	5190	4330				4350	5895	4710	3920	
			4500	6500	5190	4330				4500	5895	4710	3920	
			4800	6500	5190	4330				4800	5895	4710	3920	
			4700	6500	5190	4330				4700	5895	4710	3920	
			5000	6500	5190	4330				5000	5895	4710	3920	
			5400	6200	4960	4130				5400	5616	4490	3740	
			6000	5800	4640	3860				6000	5244	4190	3490	

LOAD CAPACITY-FBD 100

STAND WITHOUT SIDESHIFT		MAST TYPE	MAST HEIGHT (MM)	FBD 100			WITH SIDESHIFT		MAST TYPE	MAST HEIGHT (MM)	FBD 100		
				LOAD CAPACITY(KG)							LOAD CAPACITY(KG)		
				600	900	1200					600	900	1200
TIRE	SINGLE TYPE	TWO STAGE	3000	10000	8150	6880	TIRE	SINGLE TYPE	TWO STAGE	3000	9100	7410	6260
			3300	10000	8150	6880				3300	9100	7410	6260
			3500	10000	8150	6880				3500	9100	7410	6260
			3750	10000	8150	6880				3750	9100	7410	6260
			4000	10000	8150	6880				4000	9100	7410	6260
			4250	10000	8150	6880				4250	9100	7410	6260
			4500	10000	8150	6880				4500	9100	7410	6260
			4750	10000	8150	6880				4750	8800	7170	6050
			5000	10000	8150	6880				5000	8800	7170	6050
		THREE STAGE	5500	9000	7330	6190			5500	8400	6840	5780	
			6000	8000	6520	5500			6000	7950	6480	5470	
			4350	8000	6520	5500			4350	7650	6230	5260	
			4500	8000	6520	5500			4500	7650	6230	5260	
			4800	7500	6110	5160			4800	7180	5850	4940	
			5000	7500	6110	5160			5000	7180	5850	4940	
			5400	7000	5700	4810			5400	6700	5460	4610	
			6000	6000	4890	4130			6000	5750	4690	3950	
			7000	4500	3670	3090			7000	4200	3420	2890	

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