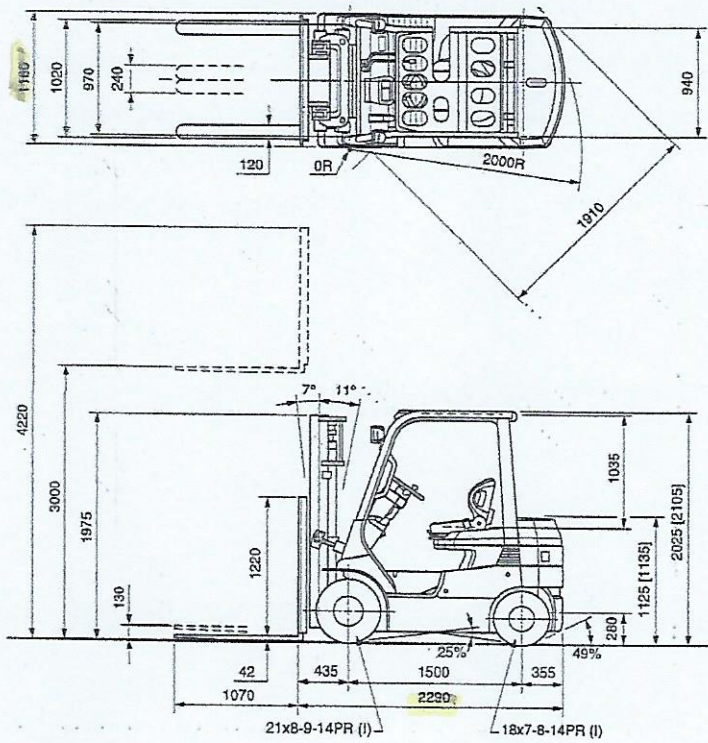


DIMENSIONAL DRAWINGS
7FB25/7FBH25

Unit: mm

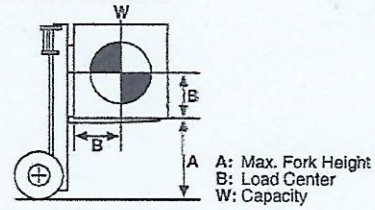


UNDERCLEARANCE

- Mast (Full Load) 65
- Drive Axle (Full Load) 65
- Steer Axle (No Load) 120
- Center of Wheelbase (Full Load) 85
- Counterweight (No Load) 115

NOTE: [] for 7FBH25

RATED CAPACITIES
7FB25/7FBH25



V, SV, FV Mast Unit: kg (W)

A (mm)	4000	4500	5000
500	2500	2300 [2450]	1800 [2350]
600	2250	2070 [2210]	1620 [2120]
700	2050	1890 [2010]	1480 [1930]
800	1890	1730 [1850]	1360 [1770]
900	1740	1600 [1710]	1250 [1640]
1000	1620	1490 [1590]	1170 [1520]

[] for dual tire models.

FSV Mast

Unit: kg (W)

A (mm)	4000	4300	4700	5000	5500	6000
500	2400	2300 [2400]	2050 [2300]	1650 [2200]	1250 [2000]	1000 [1550]
600	2170	2080 [2170]	1850 [2080]	1490 [1990]	1130 [1810]	900 [1400]
700	1980	1900 [1980]	1690 [1900]	1360 [1820]	1030 [1650]	820 [1280]
800	1820	1750 [1820]	1560 [1750]	1250 [1670]	950 [1520]	760 [1180]
900	1690	1620 [1690]	1440 [1620]	1160 [1550]	880 [1410]	700 [1090]
1000	1570	1510 [1570]	1340 [1510]	1080 [1440]	820 [1310]	650 [1010]

[] for dual tire models.

SPECIAL TREAD

Model	7FB25/7FBH25		
Front Tire	Single/Dual	Single	Dual
Front Tire Size		21x8-9-14PR (I)	6.00-9-10PR (I)
Overall Width	mm	1160	1480
Tread, Front	mm	970	1130

SPECIAL MAST

Wide Visible Mast (V, SV), Wide Visible Full-Free Lift Two-Stage Mast (FV), Wide Visible Full-Free Lift Three-Stage Mast (FSV)

Model		7FB25/7FBH25										
Type of Mast		V, SV			FV			FSV				
PERFORMANCE												
Power Mode		H			P			S				
Speeds	Lifting	Full Load	mm/sec	340	260	260	320	240	240	320	240	240
		No Load	mm/sec	600	500	500	500	420	420	500	420	420
	Lowering	Full Load	mm/sec	500	500	500	480	480	480	480	480	480
		No Load	mm/sec	500	500	500	420	420	420	450	450	450
DIMENSIONS												
Load Distance (Centerline of front axle to front face of forks)		mm	435			435			460			

NOTE: H High power mode.
P Power mode.
S Standard mode.