



DIESEL FORKLIFT JCF SERIES



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DIESEL FORKLIFT -- JCF SERIES

Specification		JCF 20	JCF 25	JCF 30	JCF 35
Fuel Type		Diesel	Diesel	Diesel	Diesel
Load Capacity	kg	2000	2500	3000	3500
Load Center	mm	500	500	500	500
Lift Height	mm	3000	3000	3000	3000
Full Free Lift Height	mm	100	100	100	100
Fork Dimension	mm	1070x122x40	1070x122x40	1070x125x45	1070x125x50
Mast Tilting Angle	%	6°/12°	6°/12°	6°/12°	6°/12°
Min. Turning Radius	mm	2220	2240	2400	2550
Ground Clearance	mm	120	120	135	135
Overhead Guard Height	mm	2140	2140	2165	2165
Front Overhang	mm	448	485	495	495
Max. Travel Speed (Fuel Load)	km/h	19	19	19	19
Max. Lift Speed (Fuel Load)	mm/s	550	550	480	480
Max. Traction Power	KN	12.3	12.3	13.5	13.5
Max. Gradeability	%	20	20	20	20
Total Length With Fork	mm	3422	3646	3752	3763
Total Length Without Fork	mm	2502	2576	2682	2693
Total Width	mm	1170	1170	1225	1225
Mast Extended Height	mm	4220	4220	4265	4265
Mast Lowered Height	mm	2060	2060	2060	2060
Front Tire		7.00-12-12PR	7.00-12-12PR	28x9-15-12PR	28x9-15-12PR
Rear Tire		6.00-9-10PR	6.00-9-10PR	6.50-10-10PR	6.50-10-10PR
Wheelbase	mm	1600	1600	1700	1700
Tread(Front/Rear)	mm	970/970	970/970	1000/970	1000/970
Service Weight	Kg	3320	3680	4250	4500
Battery	V/Ah	1280	12/80	12/80	12/80
Engine		XINCHAI	XINCHAI	XINCHAI	XINCHAI
Transmission		Mechanical/ Hydraulic	Mechanical/ Hydraulic	Mechanical/ Hydraulic	Mechanical/ Hydraulic

DIESEL FORKLIFT -- JCF SERIES

Specification		JCF 40	JCF 50	JCF 50L	JCF 60
Fuel Type		Diesel	Diesel	Diesel	Diesel
Load Capacity	kg	4000	5000	5000	6000
Load Center	mm	500	500	600	600
Lift Height	mm	3000	3000	3000	3000
Full Free Lift Height	mm	150	160	200	210
Fork Dimension	mm	1070x150x50	1070x150x50	1220x150x60	1220x150x60
Mast Tilting Angle	%	6°/12°	6°/12°	6°/12°	6°/12°
Min. Turning Radius	mm	2710	3050	3250	4120
Groud Clearance	mm	135	140	200	200
Overhead Guard Height	mm	2180	2240	2500	2500
Front Overhang	mm	500	570	590	615
Max. Travel Speed (Fuel Load)	km/h	19	18	24	23
Max. Lift Speed (Fuel Load)	mm/s	340	400	510	500
Max. Traction Power	KN	20	23	54	51.4
Max. Gradeability	%	20	18	35	20
Total Length With Fork	mm	4000	4190	4690	4270
Total Length Without Fork	mm	2930	3120	3510	3590
Total Width	mm	1290	1480	1970	1970
Mast Extended Height	mm	4270	4300	4400	4380
Mast Lowered Height	mm	2190	2190	2500	2500
Front Tire		250-15-16PR	300-15-20PR	8.25-15-14PR	8.25-15-14PR
Rear Tire		7.00-12-12PR	700-12-12PR	8.25-15-14PR	8.25-15-14PR
Wheelbase	mm	1900	2200	2250	2250
Tread(Front/Rear)	mm	1160/1065	1180/1190	1470/1700	1470/1700
Service Weight	Kg	4950	6700	8400	8900
Battery	V/Ah	12/100	(12/80)x2	(12/80)x2	(12/80)x2
Engine		XINCHAI	XINCHAI	XINCHAI	XINCHAI
Transmission		Mechanical/ Hydraulic	Mechanical/ Hydraulic	Hydraulic	Hydraulic

DIESEL FORKLIFT -- JCF SERIES

Specification		JCF 70	JCF 80	JCF 100
Fuel Type		Diesel	Diesel	Diesel
Load Capacity	kg	7000	8000	10000
Load Center	mm	600	600	600
Lift Height	mm	3000	3000	3000
Full Free Lift Height	mm	210	220	220
Fork Dimension	mm	1220x150x65	1520x175x70	1520x175x85
Mast Tilting Angle	%	6°/12°	10°/12°	10°/12°
Min. Turning Radius	mm	4180	3755	4150
Groud Clearance	mm	200	250	250
Overhead Guard Height	mm	2500	2570	2570
Front Overhang	mm	590	710	710
Max. Travel Speed (Fuel Load)	km/h	22	26	26
Max. Lift Speed (Fuel Load)	mm/s	500	330	330
Max. Traction Power	KN	53	52	52
Max. Gradeability	%	20	20	20
Total Length With Fork	mm	4810	5175	5497
Total Length Without Fork	mm	3680	3955	4277
Total Width	mm	1970	2245	2245
Mast Extended Height	mm	4420	4420	4420
Mast Lowered Height	mm	2625	2840	2840
Front Tire		8.25-15-14PR	9.00-20NHS	9.00-20NHS
Rear Tire		8.25-15-14PR	9.00-20NHS	9.00-20NHS
Wheelbase	mm	2250	2250	2250
Tread(Front/Rear)	mm	1470/1700	1470/1700	1470/1700
Service Weight	Kg	9600	2800	2800
Battery	V/Ah	(12/80)x2	(12/100)x2	(12/100)x2
Engine		XINCHAI	XINCHAI	XINCHAI
Transmission		Hydraulic	Hydraulic	Hydraulic



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