

Diesel Forklift FD30/35/38Z



PARAMETERS

Specifications		Unit	FD30Z	FD35Z	FD38Z	
Characteristics	Power	-	diesel	diesel	diesel	
	Rated Capacity	kg	3000	3500	3800	
	Center of load	J(mm)	500	500	500	
	Lifting height	h1(mm)	3000	3000	3000	
	Free lifting height	h3(mm)	145	145	90	
	Forks LxWxH	L5xWxT(mm)	1070x125x45	1070x125x45	1070x150x50	
	Tilt Forward/Backward	°	6/12	6/12	6/12	
	Min.turning radius	R1(mm)	2600	2600	2650	
	Min.ground clearance(Mast)	m(mm)	120	120	135	
	Overhead guard height	h4(mm)	2170	2170	2170	
	Height from seat to overhead guard	L3(mm)	480	480	501	
	Front overhang	L4(mm)	545	545	595	
Perf	Max.traveling speed(loaded)	km/h	20	20	20	
	Max.lifting speed (loaded/empty)	mm/s	470/520	470/520	470/520	
	Drawbar pull/Gradeability	kN/%	18/20	18/20	18/20	
Dimensions	Overall length (without fork)	L1(mm)	3895	3895	3966	
	Overall width	W1(mm)	1230	1230	1230	
	Mast lowered height	h2(mm)	2065	2095	2170	
	Mast extended height	mm	4260	4265	4263	
Chassis	Tire	Front	-	28x9-15-12PR	28x9-15-12PR	250-15-16PR
		Rear	-	6.50-10-10PR	6.50-10-10PR	6.50-10-10PR
	Wheelbase	L2(mm)	1800	1800	1800	
	Tread width	Front/Rear	S/P(mm)	1000/970	1000/970	1000/970
	Curb weight	None-load	kg	4250	4450	4800
Powertrain	Battery	Voltage/Capacity	V/Ah	12/90	12/90	12/90
	Engine	Model	-	QC490GP	QC490GP	QC495G
		Rated power	kw/r.p.m	39/2650	39/2650	42/2650
		Rated torque	N-m/r.p.m	157/1980	157/1980	174/1980
		Cylinder amount	-	4	4	4
		BorexStroke	mm	90x105	90x105	95x105
		Displacement	L	2.67	2.67	2.98
	Fuel tank	L	70	70	70	
	Transmission	-	1/1 automatic transmission			
Working pressure	MPa	17.5	17.5	17.5		



Diğer Dizel Forklift Ürünler

LPG Forklift FD50/60/70

FD40/45/50mini