

MODEL	LG30D(T)
Powertype	Diesel
Ratedcapacity(Kg)	3000
JLoadcentre(mm)	500
h1STDMaxliftingheight(mm)	3000
h3Freeliftingheight(mm)	125
L5*W*TSTDForksize(mm)	1070×125×45
Masttiltangle(deg)	6/12
L3Frontoverhang(mm)	487
L4Rearoverhang(mm)	550
R1Min.turningradius(mm)	2520
Min.width for pallets 1,000×1,200 crossways (L×W)(mm)	4200
Speed(load/unload)	
Max.travelingspeed(km/h)	20
Max,liftingspeed(mm/s) (load/unload)	500/520
Max.gradient(%)	20
STD Dead weight(kg)	4160
S/PTread (frnt/rear) (mm)	1030/980
L2Axledistance(mm)	1750
Min.groundclearance	
m2Mast(mm)	132
m1Frame(mm)	165

Optinal Engine					
Engine Model	C490BPG-47	C240	4JG2	S4S-474	A498BT1
Rated Power (kw/rpm)	36.8/2650	35.4/2500	46/2450	35.3/2300	36.8/2400
Max.Torque (Nm/rpm)	156/1800	137/1800	186/1700	176/1800	180/1800
Number of Cylinders	4	4	4	4	4
Displacement (L)	2.67	2.369	3.059	3.331	3.17