

Model	 =Electric	 =Engine	JCPT1418DC	JCPT1418RT
Size				
Max. Working Height	14.30m			
Max. Platform Height	12.30m			
Overall Length(With/Without Outriggers)	3.84m/3.19m			
Overall Width	1.76m			
Overall Height(Rails Up)	2.74m			
Overall Height(Rails Down)	1.97m			
Platform Size(Length×Width)	2.88×1.52m			
Platform Extension Size	1.43m			
Ground Clearance(Raised/Stowed)	0.24			
Wheelbase	2.29m			
Turning Radius(Inside/Outside)	2.15m/4.85m			
Tyres	26×12-16.5			
Performance				
S.W.L	363kg			
S.W.L On Extension	136kg			
Max. Occupants	3			
Gradeability	40%			
Max. Working Slope	2°/3°			
Up/Down Speed	45/46sec			
Travel Speed(Raised)	0.48km/h			
Travel Speed(Stowed)	6.0km/h		5.20km/h	
Weight				
Overall Weight(With/Without Outriggers)	5150kg		5050kg	
Power				
Diesel Engine	Kubota D1105	/	18.6kW/2400rpm	
Diesel Tank		/	47L	
Hydraulic Tank		71L	71L	
Battery		8×6V/315Ah	/	
Charger		48V/25A	/	
Driving Motor		2×32VAC/3.3kW	/	
Lifting Motor		48V/3.8kW	/	
Other Configurations				
4×4 Driving(RT)	4×2 Driving(DC)	Swing-out Engine Tray(RT)	Oscillating Axle	Forklift Pockets
Drivable At Full Height				