Model = Electric = Engine	JCPT2223DC	JCPT2223RTB	
Size			
Max. Working Height	22.00m	22.00m	
Max. Platform Height	20.00m	20.00m	
Overall Length	4.95m	4.95m	
Overall Width	2.46m	2.46m	
Overall Height(Rails Up)	3.86m	3.86m	
Overall Height(Rails Down)	3.00m	3.00m	
Platform Size(Length×Width)	4.59×2.25m	4.59×2.25m	
Platform Extension Size	2.70m	2.70m	
Ground Clearance(Stowed/Raised)	0.40m	0.40m	
Wheelbase	3.30m	3.30m	
Turning Radius(Inside/Outside)	1.25m/3.40m	1.25m/3.40m	
Tyres	36×14-20	36×14-20	

Performance			
S.W.L	750kg	750kg	
S.W.L On Extension	750kg	750kg	
Max. Occupants	4	4	
Gradeability	30%	40%	
Travel Speed(Stowed)	5.0km/h	5.0km/h	
Travel Speed(Raised)	0.4km/h	0.4km/h	
Max. Working Slope	2°/3°	2°/3°	
Up/Down Speed	90/75sec	90/75sec	

Overall Weight	13400kg	13000kg	
Power			
Diesel Engine	1	DEUTZ D2.9 L4 36.4kW/2600rpm	
Diesel Tank	1	100L	
Hydraulic Tank	150L	150L	
Battery	48V/630Ah	1	
Charger	48V/60A	1	
Driving Motor	4×AC 32V/3.3kW	1	

Other Confi	igurations			
4×4 Driving	4×4 Steering	Self-leveling Hydraulic Outriggers	Automatic Unidirectional Extended Platform	Drivable At Full Height

2×DC 48V/10.0kW

Model = Electric = Engine	JCPT2212DC	JCPT1912DC		
Size				
Max. Working Height	22.00m	19.00m		
Max. Platform Height	20.00m	17.00m		
Overall Length	4.72m	4.72m		
Overall Width	1.25m	1.25m		
Overall Height(Rails Up)	3.82m	3.57m		
Overall Height(Rails Down)	2.99m	2.74m		
Platform Size(Length×Width)	4.30×1.19m	4.3m×1.19m		
Platform Extension Size	1.80m	1.80m		
Ground Clearance(Stowed/Raised)	0.20m/0.02m	0.20m/0.02m		
Wheelbase	3.18m	3.18m		
Turning Radius(Inside/Outside)	1.6m/2.3m	1.6m/2.3m		
Tyres	28×10-22	28×10-22		

Performance				
S.W.L	600kg	750kg		
S.W.L On Extension	600kg	750kg		
Max. Occupants	2	2		
Gradeability	25%	25%		
Travel Speed(Stowed)	3.0km/h	3.0km/h		
Travel Speed(Raised)	0.5km/h	0.5km/h		
Max. Working Slope	1°(0°)	1°(0°)		
Up/Down Speed	80/75sec	80/75sec		

Overall Weight	12350kg	11750kg	
Power			
Hydraulic Tank	130L	130L	
Battery	48V/630Ah	48V/630Ah	
Charger	48V/60A	48V/60A	
Driving Motor	4×AC 32V/3.3kW	4×AC 32V/3.3kW	

Weight

Lifting Motor

Other Configurations				
4x4 Driving	4x4 Steering	Self-leveling Hydraulic Outriggers	Automatic Pothole Protection Device	Drivable At Full Height

2×DC 48V/8.0kW

Weight

Lifting Motor

Exceed. New Height

2×DC 48V/8.0kW