Model = Electric = Engine	SC1218ERT	SC1218RT	
Size			
Max. Working Height	14.3	30m	
Max. Platform Height	12.3	30m	
Overall Length(With/Without Outriggers)	3.84m	/3.19m	
Overall Width	1.7	6m	
Overall Height(Rails Up)	2.7	4m	
Overall Height(Rails Down)	1.97m		
Platform Size(Length×Width) 2.88×1.52m		1.52m	
Platform Extension Size	tension Size 1.43m		
Ground Clearance(Raised/Stowed)	0.	24	
Wheelbase	2.2	9m	
Turning Radius(Inside/Outside)	2.15m	/4.85m	
Tyres	26×12	2-16.5	

Performance	rformance			
S.W.L	363	Bkg		
S.W.L On Extension	136kg 3 40%			
Max. Occupants				
Gradeability				
Max. Working Slope	2°/3° 45/46sec 0.48km/h			
Up/Down Speed				
Travel Speed(Raised)				
Travel Speed(Stowed)	6.0km/h 5.20km/h			

Weight	eight				
Overall Weight(With/Without Outriggers)	5050kg				
Power					

Power	Power			
Diesel Engine Kubota D1105	1	18.6kW/2400rpm		
Diesel Tank	1	47L		
Hydraulic Tank	71L	71L		
Battery	8×6V/315Ah	1		
Charger	48V/25A	1		
Driving Motor	2×32VAC/3.3kW	1		
Lifting Motor	48V/3.8kW	1		

Ot	Other Configurations					
4×	4 Driving(RT)	4×2 Driving(DC)	Swing-out Engine Tray(RT)	Oscillating Axle	Forklift Pockets	Drivable At Full Height

Model = Electric = Engine	SC1018RT	SC1018ERT		
Size	Size			
Max. Working Height	12.	00m		
Max. Platform Height	10.00m			
Overall Length(With/Without Outriggers)	3.84m	/3.19m		
Overall Width	1.7	76m		
Overall Height(Rails Up)	2.59m			
Overall Height(Rails Down)	1.8	32m		
Platform Size(Length×Width)	2.88×	1.52m		
Platform Extension Size	1.4	13m		
Ground Clearance(Raised/Stowed)	0.	24		
Wheelbase	2.29m			
Turning Radius(Inside/Outside) 2.15m/4.85m Tyres 26×12-16.5		/4.85m		
		2-16.5		

Performance				
S.W.L	454kg			
S.W.L On Extension	1;	36kg		
Max. Occupants		4 40%		
Gradeability	4			
Max. Working Slope	2	?°/3°		
Travel Speed(Raised)	0.48km/h			
Travel Speed(Stowed)	6.0km/h 5.20km/h			
Up/Down Speed	40/46sec	38/46sec		

Weight		
Overall Weight(With/Without Outriggers)	4400kg/4135kg	4300kg/3900kg

Power	ower			
Diesel Engine Kubota D1105	1	18.6kW/2400rpm		
Diesel Tank	1	47L		
Hydraulic Tank	71L	71L		
Battery	8×6V/315Ah	/		
Charger	48V/25A	1		
Driving Motor	2×32VAC/3.3kW	/		
Lifting Motor	48V/3.8kW	1		

Other Configurations					
4×4 Driving(RT)	4×2 Driving(DC)	Swing-out Engine Tray(RT)	Oscillating Axle	Forklift Pockets	Drivable At Full Height