

FS1212E

Model	
Dimensions	METRIC
Max. Working Height	13.8 m
Max. Platform Height	11.8 m
Overall Length (Stowed)	2.45 m
Overall Width	1.18 m
Overall Height (Guardrails unfolded)	2.56 m
Overall Height (Guardrails folded)	2.04 m
Platform Length (Platform unextended)	2.25 m
Max Horizontal Reach (Extension length)	0.9 m
Platform Width	1.16 m
Wheelbase	1.85 m
Ground Clearance	0.1 m
Ground Clearance (Pothole guards deployed)	0.02 m
Max. Platform occupancy (indoor/outdoor)	2/-
Lift Capacity	320 kg
Lift Capacity (Extension deck)	120 kg
Driving Height	Full height
Driving speed (Stowed)	0-3.2 km/h
Driving speed (Raised)	0-0.8 km/h
Gradeability	25%
Turning Radius (Inside)	0
Turning Radius (Outside)	2.3 m
Maximum Working Inclination Angle	1.5°/3°
Rise/Lower Speed	70/68 sec.
Controls	Proportional control
Drive	Double front wheel
Brake	Double front wheel
Track Tyre	38*13 cm

Battery	24V DC(4*12V150Ah)	
Charger	90-240V36A mp	
Hydraulic Tank Capacity	5.8 gal	22 L
Overall Weight	6614 lb	3000 kg