

## SPECIFICATIONS

Dimension	Metric	British
Max. Working Height	12.40m	40ft 8in
Max. Platform Height	10.40m	34ft 1in
Overall Length <b>A</b>	3.82m	12ft 6in
Overall Width <b>B</b>	1.50m	4ft 11in
Overall Height <b>C</b>	1.99m	6ft 6in
Max. Horizontal Reach	5.50m	18ft
Max. Up And Over Clearance	7.00m	23ft
Platform Size(Length ×Width)	0.75m×1.50m	2ft 5in×4ft 11in
Ground Clearance(Raised/Stowed)	0.1m/0.015m	4in/1in
Wheelbase	1.60m	5ft 3in
Turning Radius(Inside/Outside)	1.00m/2.80m	3ft 3in/9ft 2in
Tyres <b>D</b>	Φ470×178mm	Φ470×178mm

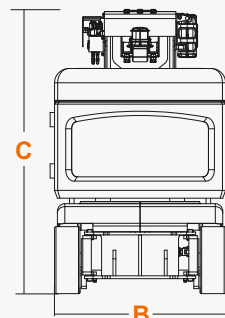
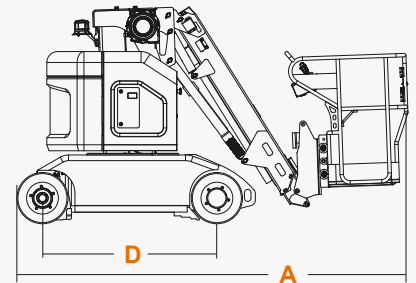
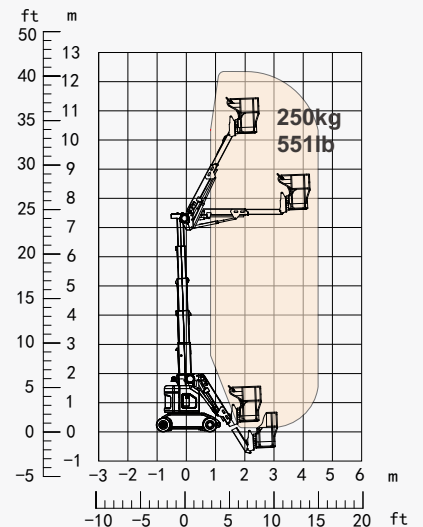
Performance		
S.W.L	250kg	551lb
Max. Occupants(Indoor/Outdoor)	2	2
Gradeability	25%	25%
Travel Speed(Stowed)	≈4.5km/h	≈2.80mph
Travel Speed(Raised)	≈0.5km/h	≈0.31mph
Max. Working Slope(X/Y)	2.5°/2.5°	2.5°/2.5°
Up/Down Speed	42/37sec	42/37sec
Turret Rotation	345°	345°
Jib Movement	60°~-60°	60°~-60°
Platform Rotation	±60°	±60°

Weight		
Overall Weight	4970kg	10957lb

Power		
Lead-Acid Maintenance-Free Battery	48V/200Ah	48V/200Ah
Charger	48V/35A	48V/35A
Driving Motor	2×32VAC/2.0kW	2×32VAC/2.0kW
Lifting Motor	30VAC/5.0kW	30VAC/5.0kW



## FEATURES

### Standard Items

- Proportional Joystick Controls
- Drivable At Full Height
- Automatic Braking System
- Emergency Descent System
- Emergency Stop Button
- Fault Diagnosis System
- Tilt Alarm
- Motion Alarm
- Horn
- Hour Meter
- Charging Protection System
- Flashing Beacon
- Overload alarm system



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