



DIMENSIONS

Maximum Working Height:	10 m
Maximum Platform Height:	8 m
Maximum Height when Folded (Guardrails Raised):	2.357 m
Maximum Height when Folded (Guardrails Lowered):	2 m
Total Length (with Ladder):	24A 25V
Total Length (without Ladder):	381 × 127 mm
Platform Dimensions (Length × Width):	2.27 × 0.81 m
Platform Extension Length:	0.9 m
Rated Load Capacity:	230 kg
Maximum Allowable Wind Speed:	0 m/s
Axle Spread:	1.865 m
Minimum Turning Radius (Outer Wheel):	2.33 m
Minimum Turning Radius (Inner Wheel):	0.46 m
Minimum Ground Clearance (Folded):	100 mm
Minimum Ground Clearance (Raised):	19 mm
Weight (Depending on Version):	1970 kg

POWER SUPPLY AND CONTROL

Power Supply:	4 × 6V 200Ah
Controller:	Proportional Control
AC Socket on Platform (Optional):	Standard
Maximum Operating Pressure:	240 bar
Supply Voltage:	24V
Wheel Size:	Ø381 × 127 mm

LOAD AND PRESSURE

Maximum Wheel Load:	830 kg
Tire Pressure:	720 kPa
Unit Pressure:	8.8 kPa

OPERATING PARAMETERS

Maximum Ramp Incline (Folded):	25%
Maximum Ground Incline (Folded):	25%
Maximum Permissible Tilt:	X - 1.5°, Y - 3°
Travel Speed (Maximum in Folded Position):	3 km/h
Travel Speed (Maximum when Lifting):	0.8 km/h
Rising/Descending Speed:	40/30sec

