

Equipment spec sheet

Model:

GR20 – Personnel Lift 6.1m – 20ft

Category:

Vertical Mast Lift

Working height: 8.00m

Stowed height: 1.99m

Width: 0.80m

Lifting capacity: 136kg

Weight: 1120kg

Power: Battery

Standard features

- Electric motor drive, increasing productivity and efficiency
- 25% gradability
- Non marking tyres
- Automatic pothole protection
- Cylinder holding valve
- Emergency stop button
- Two controllers operation
- Emergency lowering system
- Leveling sensor
- Forklift pockets
- All motion alarm
- Transport tie hole
- Battery charger indicator
- Electric limit switch
- Drivable at full height
- Overload sensor with alarm
- Onboard diagnostic system
- Flashing Beacon
- AC power to platform



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GR20 – Personnel Lift 6.1m – 20ft

Category:

Vertical Mast Lift**Dimensions**

A	Work height	8.00m
B	Raised platform height	6.00m
C	Overall length	1.39m
D	Overall width	0.8m
E	Overall height	1.99m
F	Platform Size (Length F/ Width G)	0.71 x 0.75m
G	H Platform Extension	0.53m
H	Weight	1120kg

Specifications

Ground Clearance (Stowed)	0.06mm
Ground Clearance (Raised)	0.019mm
Wheelbase	1.07m
Lifting Capacity (SWL)	159kg
Distributed Capacity (Extension Deck)	136kg
Max. Persons	1
Travel Speed (Stowed)	4km/h
Travel Speed (Raised)	1.1km/h
Up/Down Speed	23/25secs
Gradability	25%
Maximum Slope	X-1.5°/Y-3°
Tyre	323x100mm
Charger	24V/15A
Driving Motor	2x24VD-C/1kW
Lifting Motor	24VDC/2kW
Batteries	1x12V/100ah

