

VM SERIES

VERTICAL MAST BOOM LIFTS

ELS LIFT

OUTPOWER THE GRAVITY.



VM6

ADVANTAGES

- Has a portable tool tray as standard feature
- Automatic saloon door design
- Compact Design, Drives through a standard doorway and elevators
- Easy parts replacement
- CAN communication protocol

STANDART FEATURES

- Proportional control
- Electromagnetic brake system
- Emergency stop button
- Cylinder holding valve
- Non-marking tyre
- Automatic pothole protection
- Onboard diagnostic display
- Emergency lowering system
- Platform extension
- Lifting with forklift and crane
- Battery charger protection
- Motion alarm
- Dual Rear Wheel electric drive
- Electric brake release
- Hydraulic steering system
- Flashing beacon
- Integrated tilt sensor with alarm
- Load sensing
- 4x6V 225Ah Battery (Deep Cycle)

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DIMENSIONS

	Max. Working Height	6 m
A	Max. Platform Height	4 m
B	Stowed Height (Platform)	0.6 m
C	Stowed Height	1.74 m
D	Ground Clearance – With Pothole Guards Deployed	0.17 m
E	Ground Clearance – Center	0.8 m
F	Width	0.76 m
G	Wheelbase	1.06 m
H	Length	1.39 m
I	Platform Length	1.32 m
J	Platform Width	0.76 m
K	Platform Extension	0.41 m

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TECHNICAL SPECIFICATIONS

Max. Load Capacity of Main Platform	240 kg
Max. Load Capacity of Extension	100 kg
Gradeability	25%
Wheel Dimension	Solid / \varnothing 0.30 x 0.1 m
Hydraulic Tank	6.5 L
Electric Motor	24 V / 0.85 kW
Batteries	4 x 6 V 225 Ah
Battery Charger	24 V / 15 A
Total Weight	910 kg
Working Slope	2°- 2°

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