Technical sheet :





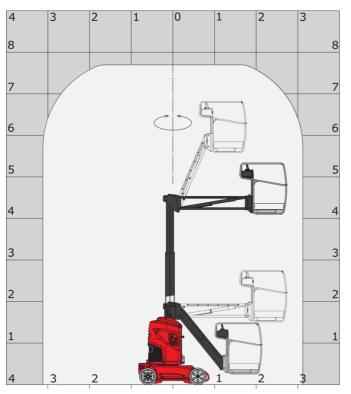




apacities		Metric
/orking height	h21	7.65 m
latform height	h7	5.65 m
laximum outreach		3.24 m
verhang		4.23 m
endular arm rotation (top / bottom)		+62 ° / 51 °
atform capacity	Q	200 kg
urret rotation		350 °
umber of people (indoor / outdoor)		2 / 1
leight and dimensions		
atform weight*		2250 kg
atform dimensions (length x width)	lp / ep	1.11 m x 0.93 m
oor height (access)	h20	0.47 m
verall length	11	2.95 m
verall width	b1	0.99 m
verall height	h17	1.99 m
b length	113	1.61 m
ounterweight offset (turret at 90°)	a7	0.09 m
ounterweight Oversize / Reach		0.10 m
ternal turning radius	Wa3	2.09 m
round clearance with pothole guards deployed	m6	0.02 m
round clearance under pothole protection	m6	0.02 m
round clearance at centre of wheelbase	m2	0.03 m
heelbase		1.20 m
arformances	у	1.20 111
		4.50 km/h
rive speed - stowed		
rive speed - raised		0.65 km/h
radeability		25 %
ermissible leveling		2 °
heels		
res type		Solid non-marking tires
andard tires		410 x 130 mm
ive wheels (front / rear)		0 / 2
eering wheels (front / rear)		2 / 0
aking wheels (front / rear)		0 / 2
ngine/Battery		
ectric engine power rating		2 x 1.50 kW
ft motor power		3 kW
umber of hydraulic pump / Capacity of hydraulic pump		2 x 4.20 cm ³
attery voltage		24 V
attery capacity		250 Ah
n-board charger (V / A)		24 V / 30 A
liscellaneous		
umber of cycles with STD Battery (HIRD)		32
round Pressure		11.10 dan/cm2
rdraulic Pressure		140 bar
rdraulic tank capacity		22
oise to environment (LwA)		< 70 dB
bration on hands/arms		< 0.50 m/s²
tandards compliance		
is machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

*Varies according to options and standards of the country to which the machine is delivered

80 VJR - Load chart

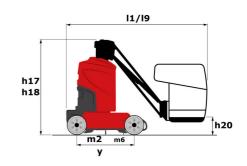


Load Chart for MEWP Metric

80 VJR - Dimensional drawing







Equipment

Standard

Audible alarm and illuminated indicator lamp (leveling, overload, lowering)
Battery charge indicator lamp
CAN bus technology
Emergency stop button in platform and on frame
Fixed pothole protection
Fork pockets
Hour meter
Integrated charger
Integrated diagnostic assistance
Manual emergency lowering
Negative-type braking on rear wheels
Non-marking rubber tyres
Pendular arm
Proportional controls
Slinging and securing rings
Tool box in platform
Traction battery
lace floor basket

Optional

110 or 230V plug with differential circuit breaker
230V Predisposition
Biodegradable oil
Cold weather protection oil
Lights
Maintenance-free battery
Personalized paintwork
SMS : Safe Man System
Safety hamess
Working light



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