Technical sheet :





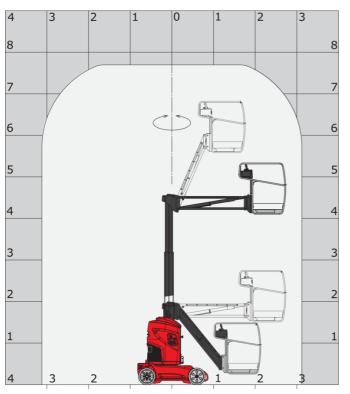




apacities		Metric
	h21	7.65 m
lorking height	h7	5.65 m
atform height	117	
aximum outreach		3.24 m
/effang		4.23 m
endular arm rotation (top / bottom)		+62 ° / 51 °
atform capacity	Q	200 kg
Irret rotation		350 °
umber of people (indoor / outdoor)		2 / 1
eight and dimensions		
atform weight*		2250 kg
atform dimensions (length x width)	lp / ep	1.11 m x 0.93 m
por height (access)	h20	0.47 m
erall length	1	2.95 m
erall width	b1	0.99 m
erall height	h17	1.99 m
o length	113	1.61 m
ounterweight offset (turret at 90°)	а7	0.09 m
ounterweight Oversize / Reach		0.10 m
ternal turning radius	Wa3	2.09 m
ound clearance with pothole guards deployed	m6	0.02 m
ound clearance under pothole protection	m6	0.03 m
ound clearance at centre of wheelbase	m2	0.09 m
neelbase	у	1.20 m
rformances		
ive speed - stowed		4.50 km/h
ive speed - raised		0.65 km/h
adeability		25 %
rmissible 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
gine/Battery		072
ectric engine power rating		2 x 1.50 kW
ft motor power		3 kW
imber of hydraulic pump / Capacity of hydraulic pump		2 x 4.20 cm ³
ttery voltage		24 V
ttery capacity		24 V 250 Ah
-board charger (V / A)		24 V / 30 A
scellaneous		22
mber of cycles with STD Battery (HIRD)		32 11.10 day (av. 0
bund Pressure		11.10 dan/cm2
draulic Pressure		140 bar
draulic tank capacity		22
vise to environment (LwA)		< 70 dB
bration on hands/arms		< 0.50 m/s²
andards compliance is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) 2006/95/EC (Low voltage)

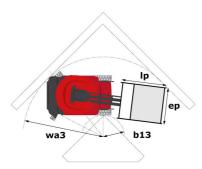
*Varies according to options and standards of the country to which the machine is delivered

80 VJR - Load chart

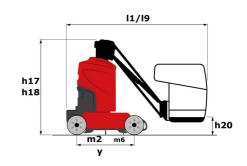


Load Chart for MEWP Metric

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

- Presenter
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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