Technical sheet:

80 VJR





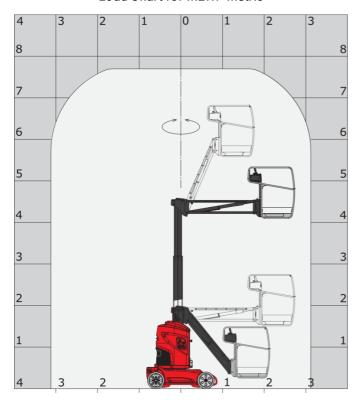


apacities /orking height latform height lax. outreach verhang	h21 h7	Metric 7.65 m 5.65 m 3.24 m
latform height lax. outreach verhang		5.65 m
lax. outreach verhang	h7	
verhang		3.24 m
•		
and delay and make the second of the second		4.23 m
endular arm rotation (top / bottom)		+62 ° / 51 °
latform capacity	Q	200 kg
urret rotation		350 °
umber of people (indoor / outdoor)		2/1
/eight and dimensions		
latform weight*		2250 kg
latform dimensions (length x width)	lp / ep	1.11 m x 0.93 m
loor height (access)	h20	0.47 m
verall length	l1	2.95 m
verall width	b1	0.99 m
verall height	h17	1.99 m
ib length	l13	1.61 m
ounterweight offset (turret at 90Ű)	a7	0.09 m
ounterweight Oversize / Reach	u,	0.10 m
xternal turning radius	Wa3	2.09 m
round clearance with pothole guards deployed	m6	0.02 m
round clearance under pothole protection	m6	0.03 m
round clearance at centre of wheelbase	m2	0.03 m
/heelbase		1.20 m
erformances	у	1.20 111
rive speed - stowed		4.50 km/h
		0.65 km/h
rive speed - raised		25 %
radeability		2°
emissible leveling /heels		Z
		Calid non modeina tiro
ires type		Solid non-marking tires
tandard tires		410 x 130 mm
rive wheels (front / rear)		0 / 2
teering wheels (front / rear)		2 / 0
raking wheels (front / rear)		0 / 2
ngine/Battery		
lectric engine power rating		2 x 1.50 kW
lectric lift pump		3 kW
lumber 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
ydraulic Pressure		140 bar
ydraulic tank capacity		22
oise to environment (LwA)		< 70 dB
ibration on hands/arms		< 0.50 m/s²
tandards compliance his machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

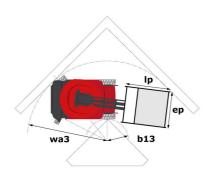
^{*}Varies according to options and standards of the country to which the machine is delivered

80 VJR - Load chart

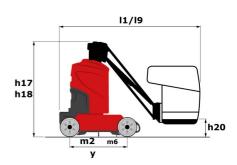
Load Chart for MEWP Metric



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 harmess
	Working light





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