Technical sheet :





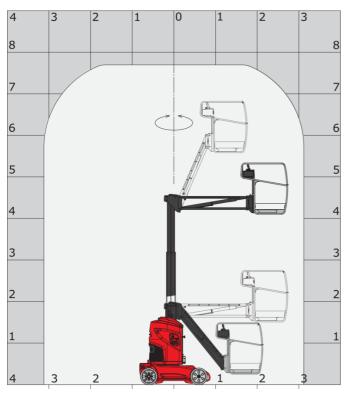




	80 VJR Cre	ated on August 31, 2025 at 12:56 AM U
Capacities		Metric
Working height	h21	7.65 m
Platform height	h7	5.65 m
faximum outreach		3.20 m
iverhang		4.12 m
endular arm rotation (top / bottom)		+62 ° / 51 °
latform capacity	Q	200 kg
urret rotation		350 °
umber of people (indoor / outdoor)		2/1
/eight and dimensions		
latform weight*		2410 kg
latform dimensions (length x width)	lp / ep	1.19 m x 0.93 m
loor height (access)	h20	0.41 m
verall length	1	2.90 m
-		0.99 m
verall width	b1	
verall height	h17	1.99 m
b length	113	1.61 m
ounterweight offset (turret at 90°)	а7	0.09 m
xternal turning radius	Wa3	2.10 m
round clearance under pothole protection	m6	0.03 m
round clearance at centre of wheelbase	m2	0.09 m
heelbase	уу	1.20 m
erformances		
rive speed - stowed		4.50 km/h
rive speed - raised		0.65 km/h
radeability		25 %
ermissible leveling		2 °
/heels		
ires type		Non marking
tandard tires		16.5-11 1/4 / 406 x 127 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 0.77 kW
ift motor power		3 kW
umber of hydraulic pump / Capacity of hydraulic pump		2 x 3.75 cm ³
attery voltage		24 V
attery conage		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
loise 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 EN280-1:2022) - 2004/108/EC (EMC) - EN according to EN 12895 / 2015 +A1 / 2019

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

80 VJR - Load chart

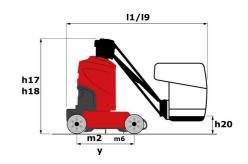


Load Chart for MEWP Metric

80 VJR - Dimensional drawing







Equipment

Standard

Audible alarm and illuminated indicator lamp (leveling, overload, lowering)
CAN bus technology
Easy Link with 2 year Service
Emergency stop button in platform and on frame
Fixed pothole protection
Fork pockets
Hom in the platform
Manual emergency lowering
Multi-function smartview display
Multi-voltage integrated charger
Negative-type braking on rear wheels
Non-marking rubber tyres
Pendular arm
Proportional controls
Secondary Protection System (SPS)
Slinging and securing rings
Tool box in platform
Traction battery
Travel possible at maximum height
lace floor basket

Optional

110 or 230V plug with differential circuit breaker
Audio warning on all motion
Audio warning on descent
Audio warning on movement
Biodegradable hydraulic oil - Grade 32
Centralized filling of the battery
Cold weather protection oil
Easy Link - With access control keypad
Easy link with remote lock
LED amber strobe light on the basket
LED strobe light on the turret
Maintenance-free battery
Personalized paintwork
Pre fitting electric supply IP65
Protective cover for control panel
Safety harness reminder indicator
Safety kit - Hamess + helmet
Turret orientation information
Working light (x1) on basket



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