Technical sheet:

# 80 VJR





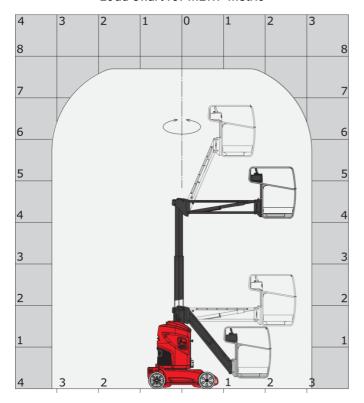


	<b>80 VJR</b> Crea	BOVJR Created on October 29, 2025 at 6:02 AM UT	
Capacities		Metric	
Working height	h21	7.65 m	
Platform height	h7	5.65 m	
Maximum outreach		3.20 m	
Overhang		4.12 m	
Pendular arm rotation (top / bottom)		+62 ° / 51 °	
Platform capacity	Q	200 kg	
Furret rotation		350 °	
Number of people (indoor / outdoor)		2/1	
Veight and dimensions			
latform weight*		2410 kg	
Platform dimensions (length x width)	lp / ep	1.19 m x 0.93 m	
loor height (access)	h20	0.41 m	
verall length	l1	2.90 m	
Overall width	b1	0.99 m	
verall height	h17	1.99 m	
lib length	l13	1.61 m	
counterweight offset (turret at 90°)	a7	0.09 m	
xternal turning radius	Wa3	2.10 m	
Ground clearance under pothole protection	m6	0.03 m	
Ground clearance at centre of wheelbase	m2	0.09 m	
Vheelbase	V	1.20 m	
Performances	,	1.20 111	
Urive speed - stowed		4.50 km/h	
Drive speed - raised		0.65 km/h	
radeability		25 %	
remissible leveling		2 °	
Vheels			
ires type		Solid non-marking tires	
tandard tires		16.5-11 1/4 / 406 x 127 mm	
rive wheels (front / rear)		0 / 2	
teering wheels (front / rear)		2 / 0	
Oraking wheels (front / rear)		0 / 2	
ingine/Battery		072	
Drive motor power rating		2 x 0.77 kW	
ift motor power		3 kW	
lumber of hydraulic pump / Capacity of hydraulic pump		2 x 3.75 cm <sup>3</sup>	
lattery voltage		24 V	
lattery capacity		250 Ah	
in-board charger (V / A)		24 V / 30 A	
Aiscellaneous		2.17,007.	
umber of cycles with STD Battery (HIRD)		32	
round Pressure		11.10 dan/cm2	
ydraulic Pressure		140 bar	
lydraulic tank capacity		22	
loise to environment (LwA)		< 70 dB	
fibration on hands/arms		< 0.50 m/s <sup>2</sup>	
onation of national arms Standards compliance		> 0.50 HI/S⁻	
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	

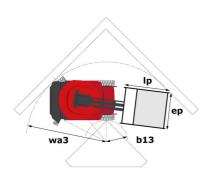
<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered

## 80 VJR - Load chart

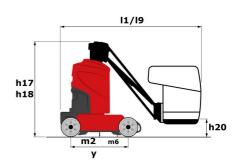
### Load Chart for MEWP Metric



80 VJR - Dimensional drawing



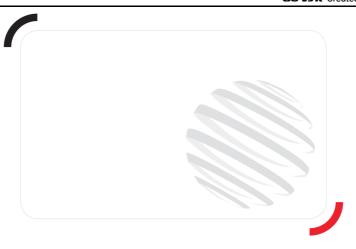




# **Equipment**

### 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 Horn 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
Basket with hinged doors
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 - Harness + helmet
Turret orientation information
Working light (x1) on basket





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