Technical sheet :







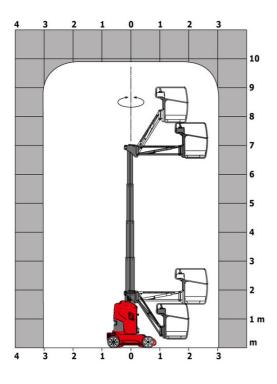
tapacities		Metric
Vorking height	h21	9.85 m
loor height (access)	h20	0.51 m
latform height	h7	7.85 m
fax. outreach		3.15 m
verhang		6.67 m
endular arm rotation (bottom)		+-70 °
latform capacity	Q	200 kg
urret rotation		350 °
umber of people (indoor / outdoor)		2 / 1
/eight and dimensions		
latform weight*		2650 kg
latform dimensions (length x width)	lp / ep	1.11 m x 0.93 m
verall length	11	2.80 m
verall width	b1	0.99 m
verall height	h17	1.99 m
ib length	113	1.50 m
ounterweight offset (turret at 90°)	a7	0.09 m
ounterweight Oversize / Reach	u/	0.09 m
xtemal turning radius	Wa3	2.09 m
round clearance under pothole protection	m6	0.02 m
round clearance at centre of wheelbase	m2	0.09 m
/heelbase	V	1.20 m
erformances	y	1.20 11
rive speed - stowed		5 km/h
•		0.65 km/h
rive speed - raised		
radeability		25 % 2 °
ermissible leveling		Z
/heels		
ires type		Solid non-marking tires
tandard tires		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 1.50 kW
umber of hydraulic pump / Capacity of hydraulic pump		2 x 4.20 cm <sup>3</sup>
attery voltage		24 V
attery capacity		250 Ah
tegrated charger / charger	_	24 V / 30 A
liscellaneous		
umber of cycles with STD Battery (HIRD)		29
round Pressure		11.80 dan/cm2
ydraulic Pressure		140 bar
ydraulic tank capacity		22
ibration on hands/arms		< 2.50 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)

**100 VJR** Created on May 3, 2024 at 12:22:51 AM UTC

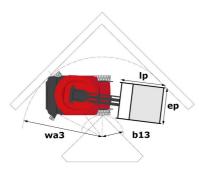
\*Varies according to options and standards of the country to which the machine is delivered

## 100 VJR - Load chart

## Load Chart for MEWP Metric



## 100 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
Hom in the platform
Hour meter
Integrated diagnostic assistance
Manual emergency lowering
Multi-voltage integrated charger
Negative-type braking on rear wheels
Non-marking rubber tyres
Pendular arm
Platform with open-work floor
Proportional controls
Slinging and securing rings
Tool box in platform
Traction battery

### Optional

110 or 230V plug with differential circuit breaker
230V Predisposition
Audio warning on all motion
Biodegradable oil
Cold weather protection oil
Lights
Maintenance-free battery
Personalized paintwork
SMS : Safe Man System
Safety hamess
Working headlight in platform



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