Technical sheet:

VJR 26





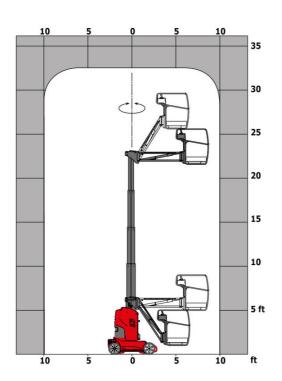


	VJR 26 Created	on October 19, 2025 at 7:13 AM UT
Capacities		Imperial
Platform height	h7	25 ft 9 in
Maximum outreach		10 ft 4 in
Overhang		21 ft 11 in
Pendular arm rotation (top / bottom)		+58 ° / -56 °
Platform capacity	Q	441 lb
Number of people (indoor / outdoor)		2 / 1
Weight and dimensions		
Platform weight*		5842 lb
Platform dimensions (length x width)	lp / ep	3 ft 8 in x 3 ft 1 in
Floor height (access)	h20	1 ft 8 in
Overall length	I1	9 ft 2 in
Overall width	b1	3 ft 3 in
Overall height	h17	6 ft 6 in
Jib length	l13	4 ft 9 in
External turning radius	Wa3	6 ft 10 in
Ground clearance under pothole protection	m6	1 in
Ground clearance at centre of wheelbase	m2	4 in
Wheelbase	٧	3 ft 11 in
Performances		
Drive speed - stowed		3 mph
Drive speed - raised		0.40 mph
Gradeability		25 %
Permissible leveling		2 °
Wheels		
Standard tires		16.5-11 1/4 / 406 x 127 mm
Drive wheels (front / rear)		0 / 2
Steering wheels (front / rear)		2 / 0
Braking wheels (front / rear)		0 / 2
Engine/Battery		
Lift motor power		3 kW
Number of hydraulic pump / Capacity of hydraulic pump		2 x 0.26 in ³
Battery voltage		24 V
Battery capacity		250 Ah
On-board charger (V / A)		24 V / 30 mA
Miscellaneous		
Number of cycles with STD Battery (HIRD)		29
Ground Pressure		171 PSI
Hydraulic Pressure		2031 PSI
Hydraulic tank capacity		6 US gal
Vibration on hands/arms		< 2 ft/s²
Standards compliance		
This machine is in compliance with:	AP	ISI A92.20-2018 CSA B354.6 ICES-002-Issue 6 Standard Canadian EMC

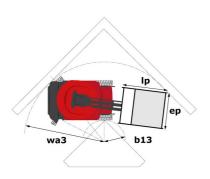
^{*}Varies according to options and standards of the country to which the machine is delivered

VJR 26 - Load chart

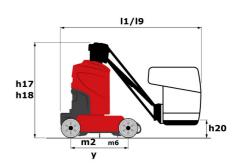
Load Chart for MEWP (Imperial)



VJR 26 - Dimensional drawing



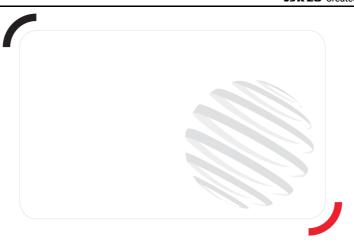




Equipment

Standard
110 V American plug with differential circuit breaker
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
Horn 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	
Biodegradable oil	
Coded anti-start	
Cold weather protection oil	
Water predisposition	
Working headlight in platform	





Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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