

Technical sheet :

# **VJR 26**

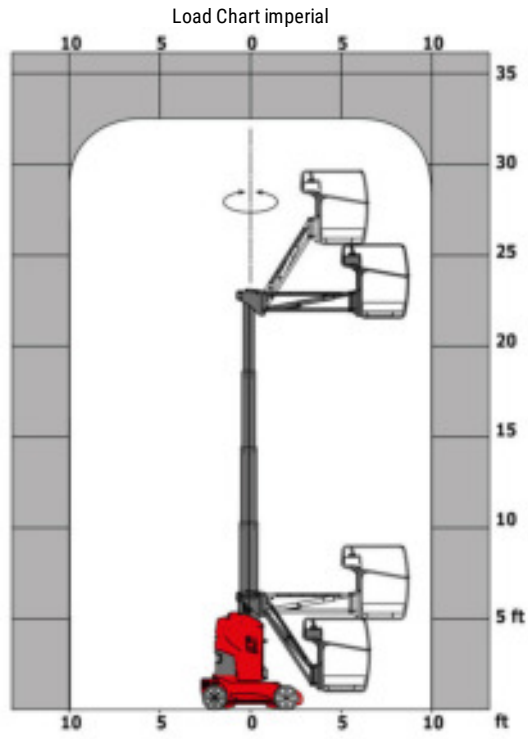
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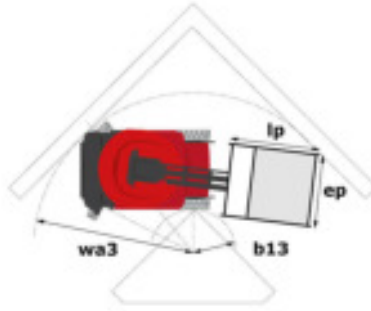
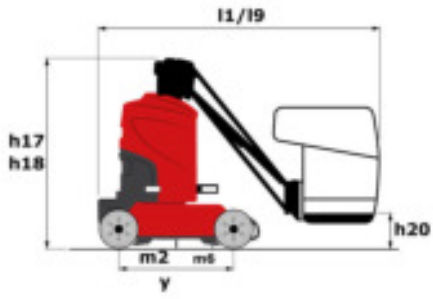
| Capacities                                            |         | Imperial                                                              |
|-------------------------------------------------------|---------|-----------------------------------------------------------------------|
| Working height                                        | h21     | 32 ft 3.79 in                                                         |
| Platform height                                       | h7      | 25 ft 9.05 in                                                         |
| Max. outreach                                         | r1      | 10 ft 4.01 in                                                         |
| Overhang                                              | h31     | 21 ft 10.59 in                                                        |
| Pendular arm rotation (bottom)                        |         | +70 °                                                                 |
| Platform capacity                                     | Q       | 440.92 lbs                                                            |
| Turret rotation                                       |         | 350 °                                                                 |
| Number of people (inside / outside)                   |         | 2 / 1                                                                 |
| Weight and dimensions                                 |         |                                                                       |
| Platform weight*                                      |         | 5842.24 lbs                                                           |
| Platform dimensions (length x width)                  | lp / ep | 3 ft 7.70 in x 3 ft 0.61 in                                           |
| Overall width                                         | b1      | 3 ft 2.97 in                                                          |
| Overall length                                        | l1      | 9 ft 2.23 in                                                          |
| Overall height                                        | h17     | 6 ft 6.34 in                                                          |
| Floor height (access)                                 | h20     | 1 ft 8.07 in                                                          |
| Jib length                                            | l13     | 4 ft 11.05 in                                                         |
| Internal turning radius (over tyres)                  | b13     | 1 ft 11.22 in                                                         |
| External turning radius                               | Wa3     | 6 ft 10.28 in                                                         |
| Plugs / stability bars ground clearance               | m6      | 0.78 in                                                               |
| Ground clearance at centre of wheelbase               | m2      | 3.54 in                                                               |
| Wheelbase                                             | y       | 3 ft 11.24 in                                                         |
| Performances                                          |         |                                                                       |
| Drive speed - stowed                                  |         | 3.10 mph                                                              |
| Drive speed - raised                                  |         | 0.40 mph                                                              |
| Gradeability                                          |         | 25 %                                                                  |
| Permissible leveling                                  |         | 2 °                                                                   |
| Wheels                                                |         |                                                                       |
| Tyres type                                            |         | Solid non-marking tires                                               |
| Dimensions of front wheels / rear wheels              |         | 0.41 x 0.13m - 0.41 x 0.13m                                           |
| Drive wheels (front / rear)                           |         | 0 / 2                                                                 |
| Steering wheels (front / rear)                        |         | 2 / 0                                                                 |
| Braking wheels (front / rear)                         |         | 0 / 2                                                                 |
| Engine/Battery                                        |         |                                                                       |
| Electric Pump                                         |         | 3 kW                                                                  |
| Number of hydraulic pump / Capacity of hydraulic pump |         | 2 x 0.25 in <sup>3</sup>                                              |
| Battery / Batteries capacity                          |         | 24 V / 250 Ah                                                         |
| Integrated charger (V / A)                            |         | 24 V / 30 mA                                                          |
| Miscellaneous                                         |         |                                                                       |
| Number of cycles with STD Battery (HIRD)              |         | 29                                                                    |
| Ground Pressure                                       |         | 171.14 PSI                                                            |
| Hydraulic Pressure                                    |         | 2030.52 PSI                                                           |
| Hydraulic tank capacity                               |         | 5.81 US gal                                                           |
| Standards compliance                                  |         |                                                                       |
| This machine is in compliance with:                   |         | ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6<br>Standard Canadian EMC |

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

# Load chart



# Dimensional drawing



# Equipment

## Standard

110 V 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

Slings and securing rings

Tool box in platform

Traction battery

## Optional

Access control keypad for easy link

Air predisposition

Beep on every movement

Biodegradable oil

Coded anti-start

Extreme cold oil

Water predisposition

Working headlight in platform



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