




## 80 VJR

 **Safe working load** .....200 kg  
**Inside use only**


 **Working height** .....7.90 m  
**Platform height** .....5.90 m


 **Overall length** .....2.81 m  
**Overall width** .....0.99 m  
**Overall height** .....1.99 m  
**Outreach** .....3.30 m  
**Basket size** .....0.99 m X 1.05 m  
**Ground clearance** .....8.5 cm  
**Turning radius :**  
 inside .....0.52 m  
 outside .....2.02 m

 **Turret rotation** .....350°  
**Jib tilting** .....140°

 **Traction battery** .....24 v/180 Ah (C5)  
**Integrated charger** .....24 v/30 A

**Travel speed** .....0 to 3.6 km/h  
**Number of speeds** .....3

 **Gradeability** .....28 %  
**Max. slope accepted** .....2° or 3.5 %

 **Tyres** .....18.7/8 PPS  
 2 wheel drive (Rear) and 2 steering wheel (front)


**Hydraulic tank** .....28 L.

 **Weight** .....2400 kg


## 105 VJR

 **Safe working load** .....200 Kg  
**Outside use** .....SWL 200 Kg  
**Winds up to** .....45 km/h


 **Working height** .....10.30 m  
**Platform height** .....8.30 m


 **Overall length** .....2.81 m  
**Overall width** .....0.99 m  
**Overall height** .....1.99 m  
**Outreach** .....3.30 m  
**Basket size** .....0.99 m X 1.05 m  
**Ground clearance** .....8.5 cm  
**Turning radius :**  
 inside .....0.52 m  
 outside .....2.02 m

 **Turret rotation** .....350°  
**Jib tilting** .....140°

 **Traction battery** .....24 v/270 Ah (C5)  
**Integrated charger** .....24 v/30 A

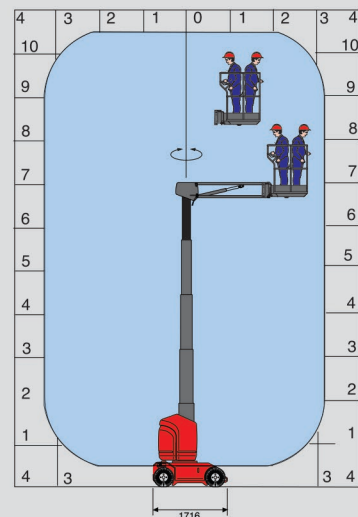
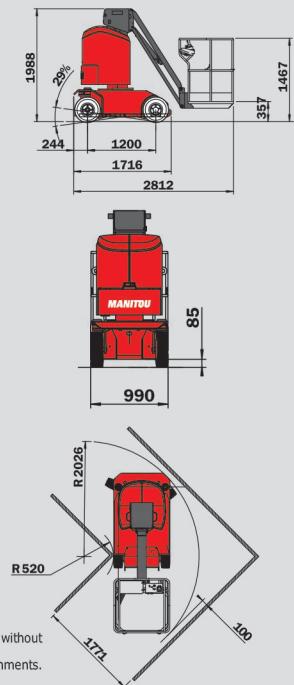
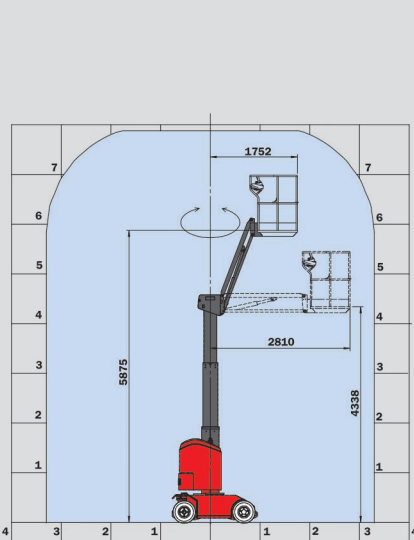
**Travel speed** .....0 to 3.6 km/h  
**Number of speeds** .....3

 **Gradeability** .....22 %  
**Max. slope accepted** .....3° or 5 %

 **Tyres** .....18.7/8 PPS  
 2 wheel drive (Rear) and 2 steering wheel (front)

**Hydraulic tank** .....28 L.

 **Weight** .....3280 kg



This publication in no way constitutes an offer and the company reserves the right to alter specification without prior notice.  
 The MANITOU models presented in this brochure can be supplied complete with optional equipment attachments.

