

MANISCOPIC

, MRT 2150
PRIVILEGE



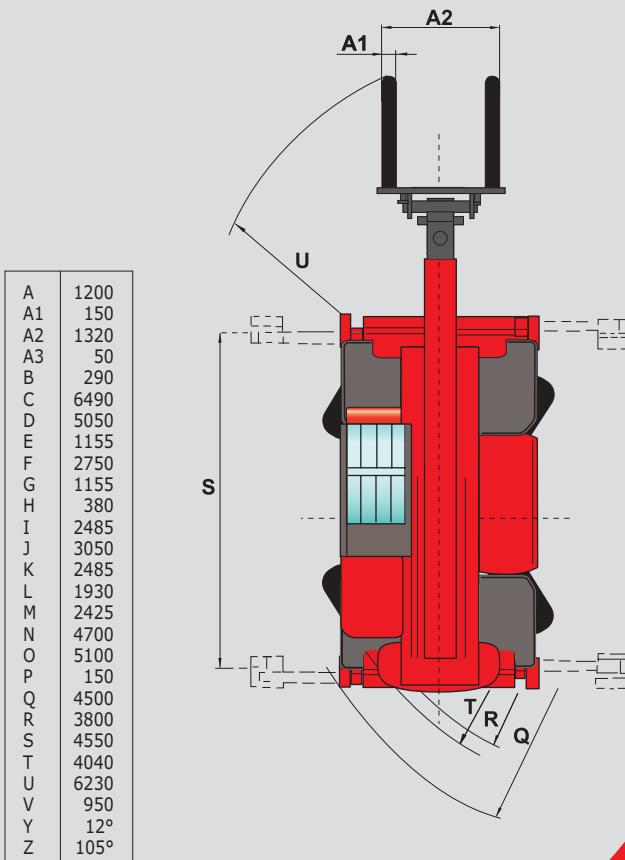
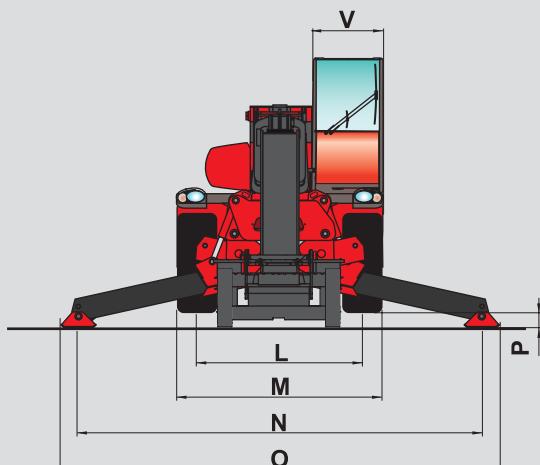
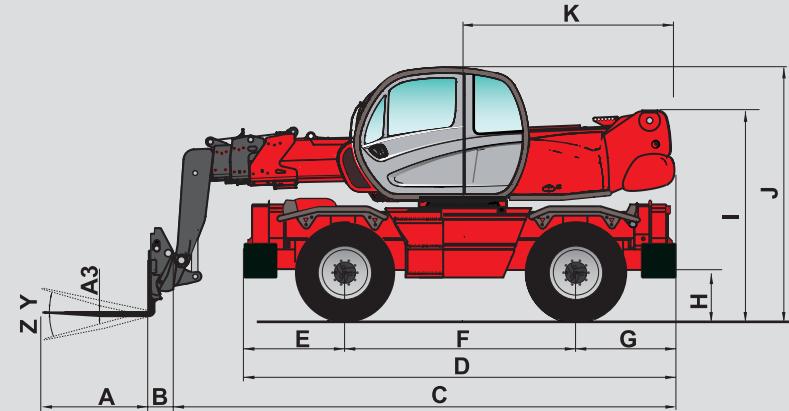
- Lift height : 20.60 m
- Max. reach : 18.10 m
- Engine : 150 HP - 110 kw
- 4 wheel drive - 4 wheel steer
- Hydrostatic transmission
- Levelling system



MANITOU

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- Lift capacity** (on stabilisers) 4999 kg at 500 mm from forks heels
- Lift height :** 20.60 m
- Tyres**
18 - 22,5
- Forks (mm)**
Length 1200
Width x thickness 150 X 50
- Multidisc brakes** : hydraulically assisted on both axles
Negative parking brake
- Engine Mercedes-Benz**
Type OM 904 LA (EURO 3)
Capacity 4 cyl. 4250 cm³
Power (ISO/TR 14396) 150 HP/110 kw
580 Nm of 1200 at 1600 rpm
Water cooling
Direct injection
- Transmission** hydrostatic
With automatic power regulation (hydraulic variable displacement pump and motor)
Reversing shift electromagnetic
2 speed forward and reverse
Travel speed 36 km/h*
*This speed may be limited by local regulations
- Rear axle**
Frame levelling on front axle +/- 8° (15%)
Automatic rear axle locking system over 15° rotation
- 4 stabilizers**
simultaneous or individually controlled
- Total and continuous rotation**
Turret mounted on a double slew ring
Hydraulic and electric rotation
- Hydraulics**
3 pumps gear type 270 bars/160 l/mn
- Control** : 2 electro proportional control joysticks for all hydraulic movements
- Capacities**
Cooling system 18 l.
Engine oil 15 l.
Hydraulic oil 200 l.
Fuel tank 230 l.
- Weight unladen** (with forks) 16095 kg
Overall width 2.43 m
Overall height 3.05 m
Overall length 6.78 m
Ground clearance 0.37 m
Drawbar pull 8200 daN
- Standard load moment indicator**
(mobile crane standards)



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.



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700384EN-A - 04/07

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