








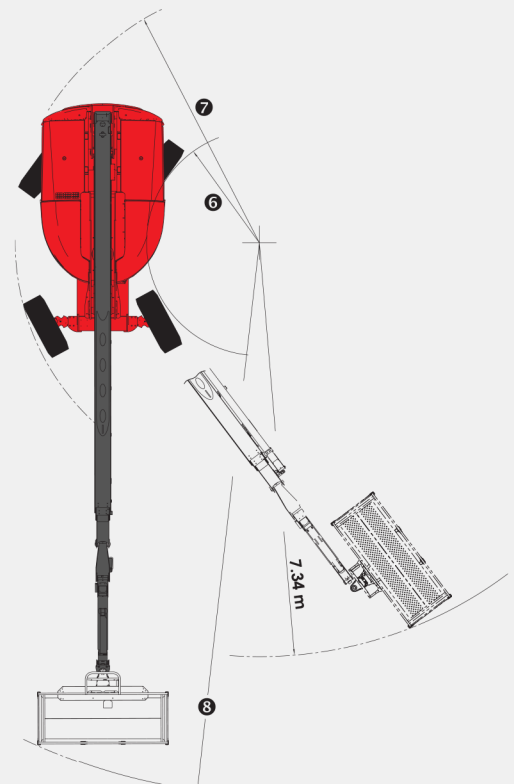
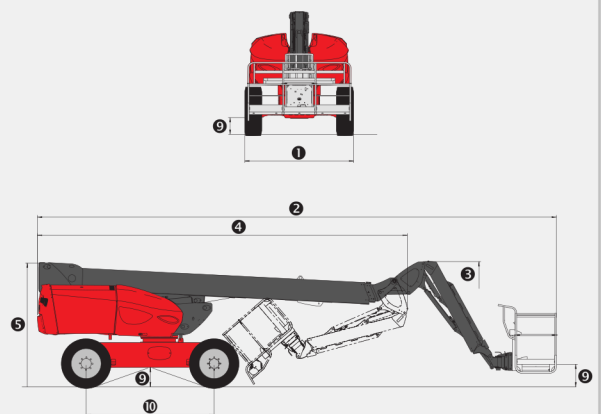
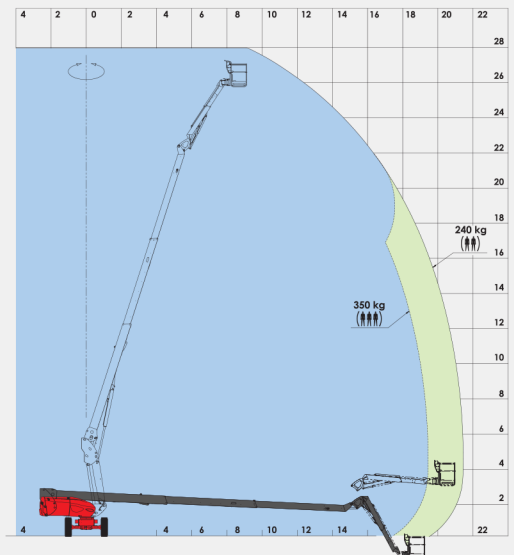


280 TJ

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 Working height	27.75 m
Platform height	25.75 m
Outreach	21.45 m
 Jib tilting	+70°/-70°
Basket rotation	+90°/-90°
Turret rotation	continuous
 Capacity	350 kg (3 pers.) 240 kg (2 pers.)
Basket (width and length)	2.30 x 0.90 m
 1. Overall width	2.43 m
2. Overall length	11.35 m
3. Overall height	2.75 m
4. Overall length when folded	8.04 m
5. Overall height when folded	2.72 m
6. Inside turning circle	2.00 m
7. Outside turning circle	4.33 m
8. Turning Radius (basket)	9.75 m
9. Ground clearance	43 cm
10. Wheelbase	2.80 m
 Speed of forward movement	4.70 kph
Working speed	0.80 kph
 Maximum slope accessible	40 %
Maximum tilt	4°
 Tyres	385/45-28
Driving wheels	4
Steering/directional wheels	4
 Weight (varies according to options & standards of the country)	16 500 kg
 Engine	KUBOTA V2403-M
Power	45 HP
Environmental noise (LWA)	105 dB



Standard equipment

- Telescopic Jib
- Oscillating front axle
- Continuous Rotation
- Large Basket
- Proportional levers
- 4 simultaneous movements
- 4 wheel drive
- 4 wheel steer
- Wheels crab position
- Mouvements X/Y (horizontaux, verticaux)
- Foam filled tyres
- Differential Lock
- Front Axle limited slip differential
- On Board Diagnostics
- Hour meter
- Fuel gauge with low level warning
- Tool box
- Protective cover with optional locking
- Horn
- Beacon
- Audible and visual display alarm for excessive slope
- Code Protected Machine Set Up
- Hooks for sling loading/lifting
- Electric Pump
- Predisposition 230V
- Dead man pedal

Optional equipment

- Onboard generator (5 kVA)
- 230V power input with differential circuit-breaker
- Predisposition compressed air
- Predisposition of water
- Working light
- Special paint
- Biodegradable oil
- Warning Alarm for all movements
- Warning Travel Alarm
- Catalytic Converter
- Spark Arrester and overrun valve
- Anti Theft code
- Certificate of verification
- Safety harness

This brochure describes versions and configuration options for MANITOU products which may be fitted with different equipment. The equipment described in this brochure may be standard, optional or not available depending on version. MANITOU reserves the right to change the specifications shown and described at any time and without prior warning. The manufacturer is not liable for the specifications given. For more information, contact your MANITOU dealer. Non-contractual document. Product descriptions may differ from actual products. List of specifications is not comprehensive. The logos and visual identity of the company are the property of MANITOU and may not be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are provided for information only.

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