

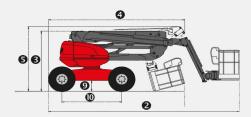


## 160 ATJ +

		160 ATJ +
	Working height	16.25 m
	Platform height	14.25 m
	Articulation height	7.00 m
	Outreach	8.95 m
	Jib tilting	+70°/-70°
	Basket rotation	+90°/-90°
	Turret rotation	350°
	Capacity	400 kg
	Number of persons (indoor/outdoor)	2/2
	Basket (width and length)	2.30 x 0.93 m
V-,,	1. Overall width	2.30 m
<b>₩</b>	2. Overall length	6.93 m
	3. Overall height	2.37 m
	4. Overall length when folded	4.94 m
	5. Overall height when folded	2.70 m
	6. Inside turning circle	1.32 m
	7. Outside turning circle	3.68 m
	8. Turning Radius (basket)	6.39 m
	9. Ground clearance	42.5 cm
	10. Wheelbase	2.20 m
<b></b> =O	Speed of forward movement	6 kph
<b>=</b> O	Working speed	0.80 kph
	Maximum slope accessible	40 %
	Maximum tilt	5° - 9 %
	Tyres	18"
	Driving wheels	4
	Steering/directional wheels	4
2 Kg	Weight (varies according to options & standards of the country)	8100 kg
	Engine	KUBOTA V2403-M
	Power	45 HP
	Environmental noise (LwA)	101 dB

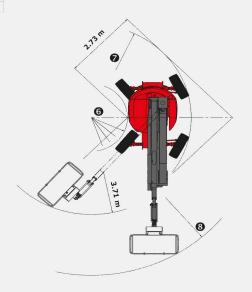
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Standard equipment	
Large Basket	
Proportional levers	
4 simultaneous movements	
4 wheel drive	
4 wheel steer	
Wheels crab position	
Foam filled tyres	
Differential Lock	
Front Axle limited slip differential	
On Board Diagnostics	
Hour meter	
Fuel 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
Oscillating Axle
Continuous Rotation
Onboard generator (3.50 kVA)
230V power input with differential circuit-breaker
High capacity battery



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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