

150AETJ-C










TECHNICAL DATA SHEET

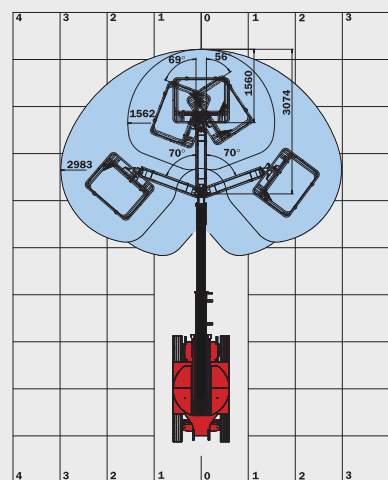
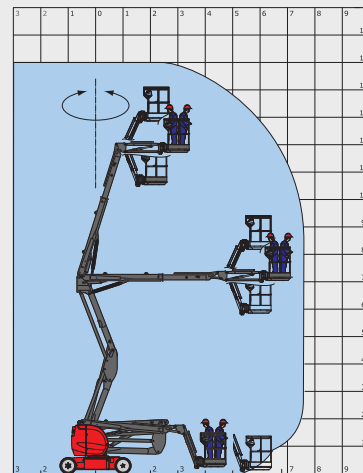


 **MANITOU**

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150 AETJ-C

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	Working height	15 m	
	Platform height	13 m	
	Articulation height	7 m	
	Outreach	7.60 m	
	Jib tilting	+70° / -70°	
	Jib Movement (option 3D)	+70° / -70°	
	Basket rotation	140°	
	Turret rotation	355°	
	Capacity	200 kg	
	Number of persons (indoor/outdoor)	2/2	
	Basket (width and length)	1.20 x 0.96 m	
	1. Overall width	1.50 m	
	2. Overall length	6.05 m	
	3. Overall height	1.97 m	
	4. Overall length when folded	4.40 m	
	5. Overall height when folded	2.08 m	
	6. Interior turning circle	1.87 m	
	7. Exterior turning circle	3.96 m	
	8. Exterior turning circle	4.82 m	
	9. Ground clearance	14 cm	
	10. Wheelbase	2.00 m	
		Speed of forward movement	5 kph
		Working speed	0.60 kph
		Maximum slope accessible	25 %
		Maximum tilt	5 % / 3°
		Tyres	0.60 x 0.19 m
Driving wheels		2 (back)	
Steering/directional wheels		2 (front)	
	Weight	6700 kg	
	(varies according to options & standards of the country)		
	Batteries	240 Ah / 2 x 24 V	
	Integrated charger	45 Ah / 48 V	



Option 3D: Jib Movement

Standard equipment

- Proportional switches/levers
- Forward movement possible at maximum height
- Sound and visual alarm in case of excessive slant and overload
- Integrated charger
- Emergency manual descent
- Negative braking system
- Sound warning system inside the platform
- Hour meter
- Indication of state of charge of batteries
- Hooks for sling loading/lifting
- Integrated diagnostic aid
- Predisposition 220V
- Tyres with non-marking edges
- Basket with transparent floor
- Bus CAN technology
- Tool box inside platform

Optional equipment

- Flashing lights
- Working light
- Predisposition of air
- Predisposition of water
- 230V power input with differential circuit-breaker
- Special paint
- Biodegradable oil
- Rotation of pendulum arm (3D)
- High capacity battery (360 Ah)
- Central topping up of batteries
- Warning signal moving forward
- Warning signal for all movements
- Protective cover for instruments panel
- Initial certificate of verification prior to entry into service
- Safety harness

