









280 TJ

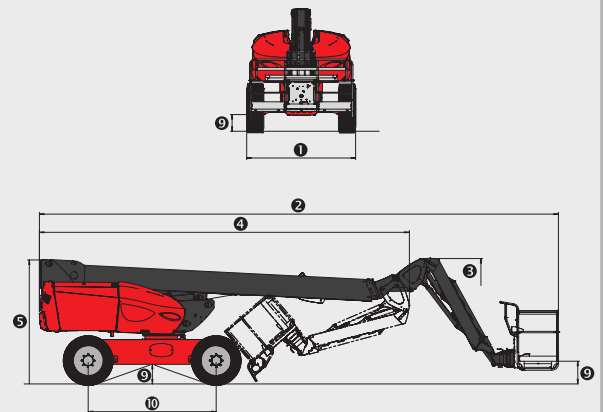
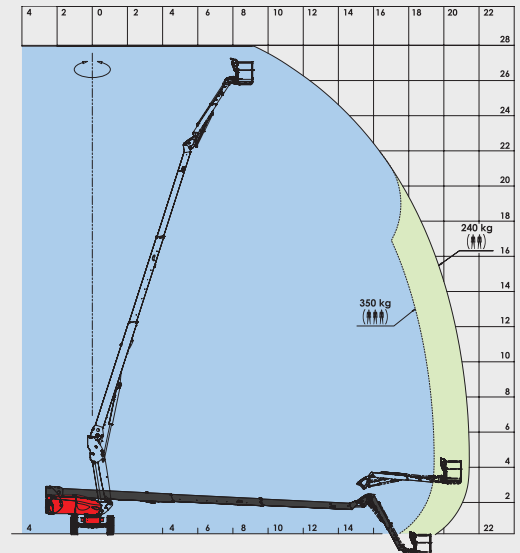
TECHNICAL DATA SHEET



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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	16 500 kg
	(varies according to options & standards of the country)	
	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

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