

Technical sheet :

260 TJ+ ST5



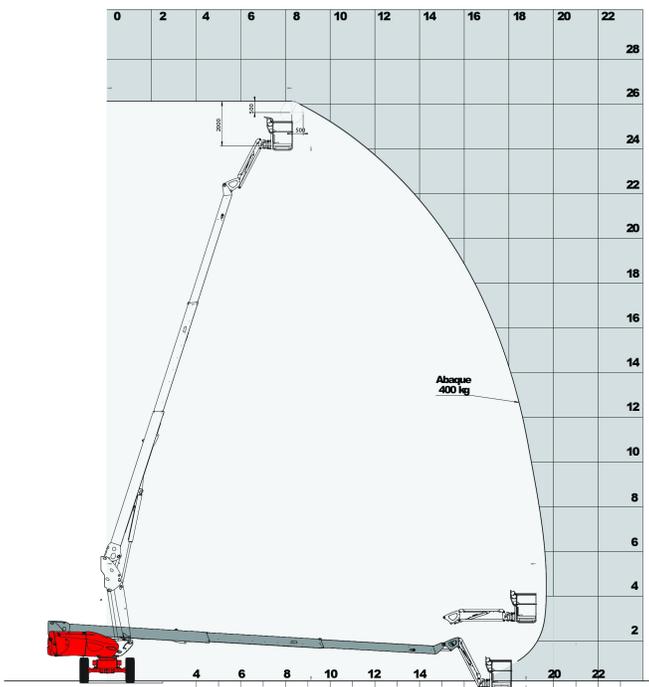
Capacities		Metric
Working height	h21	25.89 m
Platform height	h7	23.89 m
Max. outreach	r1	19.7 m
Pendular arm rotation (top / bottom)		+70.3 ° / -63 °
Platform capacity	Q	400 kg
Turret rotation		360 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (inside / outside)		3 / 3
Weight and dimensions		
Platform weight*		16400 kg
Platform dimensions (length x width)	lp / ep	2.3 m x 0.9 m
Overall width	b1	2.48 m
Overall length	l1	10.84 m
Overall height	h17	2.71 m
Overall length (stowed)	l9	7.88 m
Overall height (stowed)	h18	2.8 m
Floor height (access)	h20	0.48 m
Jib length	l13	2.4 m
Counterweight offset (turret at 90°)	a7	1.43 m
Internal turning radius (over tyres)	b13	1.97 m
External turning radius	Wa3	4.35 m
Ground clearance at centre of wheelbase	m2	0.42 m
Wheelbase	y	2.8 m
Performances		
Drive speed - stowed		4.5 km/h
Drive speed - raised		0.8 km/h
Gradeability		40 %
Permissible leveling		4 °
Wheels		
Tyres type		Solid Tyres Cured-On
Dimensions of front wheels / rear wheels		1025 x 365 mm - 1025 x 365 mm
Drive wheels (front / rear)		2 / 2
Steering wheels (front / rear)		2 / 2
Braking wheels (front / rear)		2 / 2
Engine/Battery		
Engine brand / model		Yanmar - 4TNV88C
I.C. Engine power rating / Power (kW)		46 Hp / 34.3 kW
Miscellaneous		
Ground Pressure		21.3 daN/cm ²
Hydraulic Pressure		400 Bar
Hydraulic tank capacity		94 l
Fuel tank		76 l
Noise to environment (LwA)		102 dB(A)
Standards compliance		
This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

*Varies according to options and standards of the country to which the machine is delivered

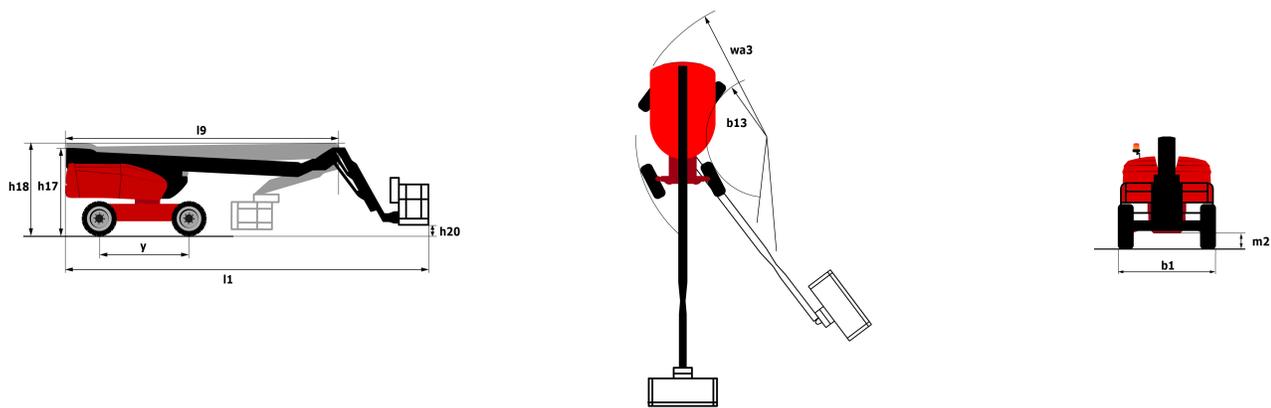
** According to "REDUCE cycle"

Load chart

Load Chart for AWP Metric



Dimensional drawing



Equipment

Standard

- 230V Predisposition
- 4 simultaneous movements
- 4 wheel drive
- 4 wheel steer with crab mode
- Audible alarm and illuminated indicator lamp (leveling, overload, lowering)
- Backup electrical pump
- Connected machine
- Continuous turret rotation
- Differential locking on rear axle
- Easy Manager
- Electronic platform compensation
- Emergency stop button in platform and on frame
- Engine mounted on sliding platform
- Engine with DPF
- Front axle with limited slip
- Fuel gauge with low level indicator
- Hour meter
- Integrated diagnostic assistance
- LED rotating beacon
- Large basket with three entries
- Operator presence pedal
- Oscillating front axle
- Remote control for transport
- Stop & Go system
- Turret orientation information
- X Y function

Optional

- Access control keypad for easy link
- Additional storage boxes
- Air predisposition
- Battery blanket
- Battery charger
- Battery cut-off
- Beep on every movement
- Beep upon travel
- Biodegradable hydraulic oil

Optional

Easy link with remote lock

Engine Block Heater

Hydraulic oil heater

Key lock on fuel tank

Large basket 2.30m with lateral door

Narrow basket 1.80m

Non-marking tyres

Onboard generator (3,5 or 5 kW)

Panel cradle

Pipe cradle

SPS : Secondary protection system

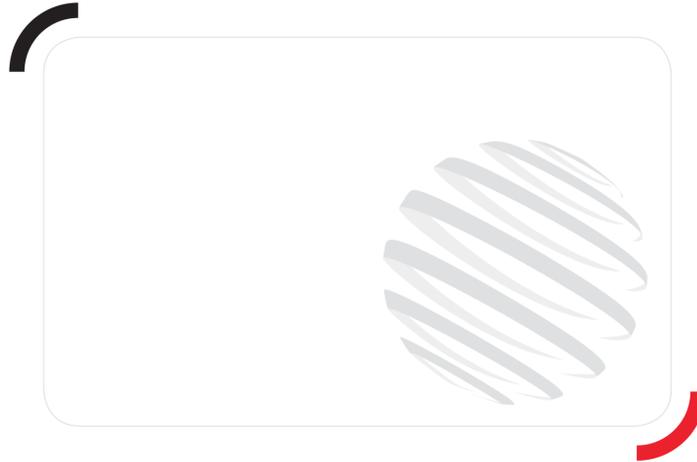
Safety kit (Harness + helmet)

Safety valve

Socket 230 V + differential circuit breaker

Spark arrester

Working light



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