

Technical sheet :

# **260 TJ+ ST5**

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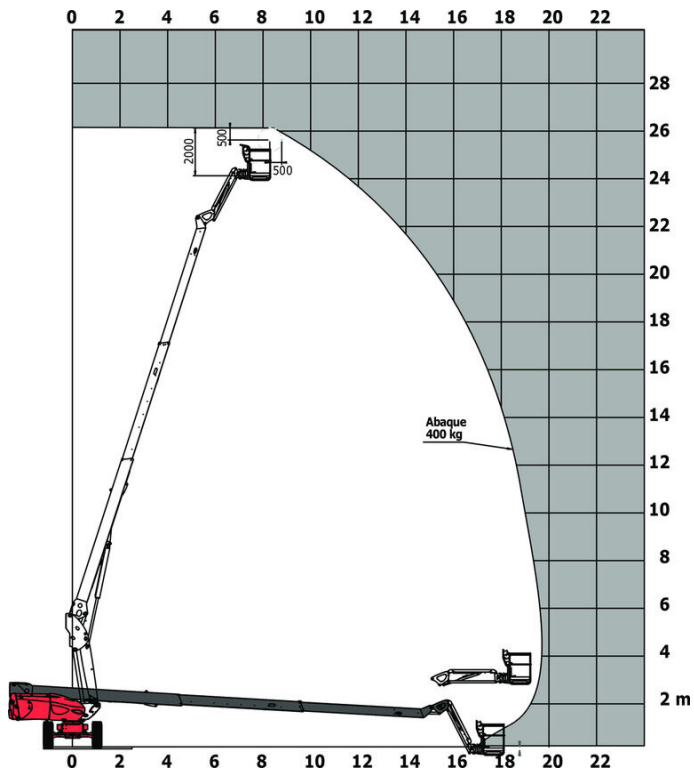
Capacities		Metric
Working height	h21	25.89 m
Platform height	h7	23.89 m
Max. outreach		19.70 m
Pendular arm rotation (top / bottom)		+70.30 ° / -63 °
Platform capacity	Q	400 kg
Turret rotation		360 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (inside / outside)		3 / 3
Weight and dimensions		
Platform weight*		16400 kg
Platform dimensions (length x width)	lp / ep	2.30 m x 0.90 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	2.80 m
Floor height (access)	h20	0.48 m
Jib length	l13	2.40 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	2.80 m
Performances		
Drive speed - stowed		4.50 km/h
Drive speed - raised		0.80 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 / 34.30 kW
Miscellaneous		
Ground Pressure		21.30 dan/cm2
Hydraulic Pressure		400 Bar
Hydraulic tank capacity		94 l
Fuel tank		76 l
Noise to environment (LWA)		< 102 dB
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

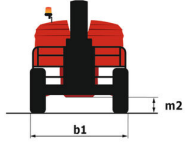
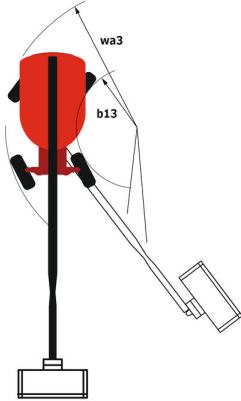
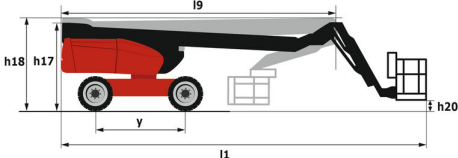
\*\* According to "REDUCE cycle"

# 260 TJ+ ST5 - Load chart

## Load Chart for AWP Metric



# 260 TJ+ ST5 - Dimensional drawing



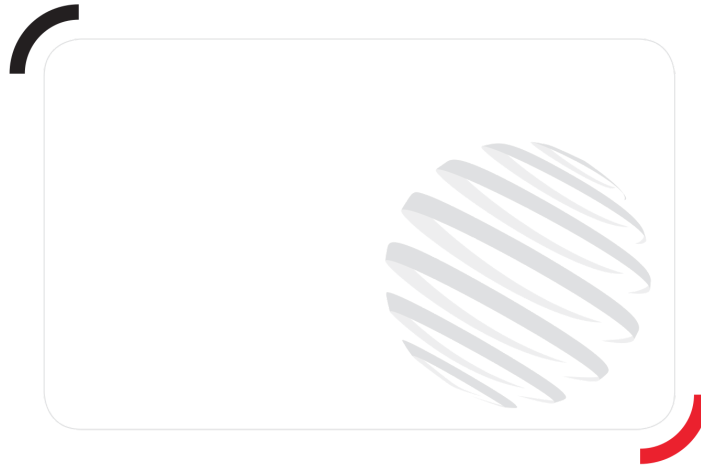
# Equipment

## 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  
 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



Siège Social

430 rue de l'Aubinière - 44150 Ancenis Cedex - France

Tel: +33(0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97

[www.manitou.com](http://www.manitou.com)



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