Technical sheet :

260 TJ+ ST5

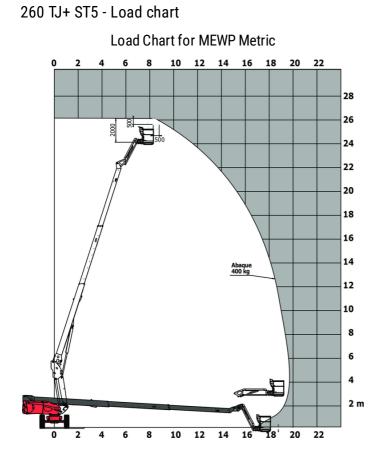




260 TJ+ ST5 Created on May 1, 2024 at 6:09:15 AM UTC

		calca off May 1, 2024 at 0.05.10 AM 010
Capacities		Metric
Working height	h21	25.89 m
Floor height (access)	h20	0.48 m
Platform height	h7	23.89 m
Max. outreach		19.70 m
Pendular arm rotation (top / bottom)		+70.30 ° / -63 °
Platform capacity	Q	408 kg
Turret rotation		360 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (indoor / outdoor)		3 / 3
Weight and dimensions		
Platform weight*		16400 kg
Platform dimensions (length x width)	lp / ep	2.30 m x 0.90 m
Overall length	11	10.84 m
Overall width	b1	2.48 m
Overall height	h17	2.71 m
Overall length (stowed)	19	7.88 m
Overall height (stowed)	h18	2.80 m
Jib length	113	2.40 m
Counterweight offset (turret at 90°)	а7	1.43 m
External turning radius	Wa3	4.35 m
Ground clearance at centre of wheelbase	m2	0.42 m
Wheelbase	у	2.80 m
Performances		
Drive speed - stowed		4.50 km/h
Drive speed - raised		0.80 km/h
Gradeability		35 %
Permissible leveling		4 °
Wheels		
Tires type		Solid Tires Cured-On
Standard tires		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
Engine norm		Stage V
I.C. Engine power rating / Power		46 Hp / 34.30 kW
Miscellaneous		
Ground Pressure		21.30 dan/cm2
Hydraulic Pressure		400 bar
Hydraulic tank capacity		94 1
Fuel tank		76 1
Noise to environment (LwA)		< 105 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)

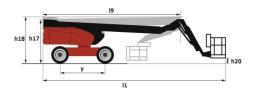
*Varies according to options and standards of the country to which the machine is delivered ** According to "REDUCE cycle" $\,$



260 TJ+ ST5 - 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
Additional storage boxes
Battery blanket
Battery charger
Battery cut-off
Biodegradable hydraulic oil - Grade 32
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
On-board generator (3,5 or 5 kW)
Panel cradle
Pipe cradle
Safety kit - Hamess + helmet
Safety valve
Secondary Protection System (SPS)
Socket 230 V + differential circuit breaker
Spark arrester
Working light



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