Technical sheet:

260 TJ+ ST5

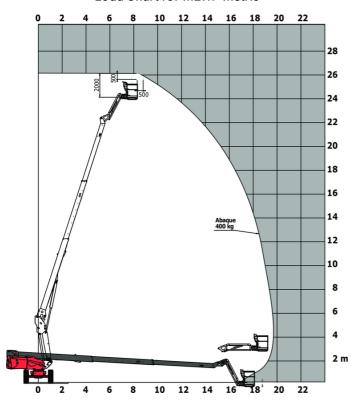




	260 TJ+ ST5	Created on May 20, 2024 at 8:39:18 PM UTC
Capacities		Metric
Working height	h21	25.89 m
Floor height (access)	h20	0.48 m
Platform height	h7	23.89 m
Max. outreach		19.70 m
Pendular arm rotation (top / bottom)		+70.30 ° / -63 °
Platform capacity	Q	408 kg
Turret rotation		360 °
Platform rotation (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	l1	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	I13	2.40 m
Counterweight offset (turret at 90°)	a7	1.43 m
- , ,		4.35 m
External turning radius Ground clearance at centre of wheelbase	Wa3 m2	4.35 III 0.42 m
Wheelbase		
	у	2.80 m
Performances		4501 (
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 oil tank capacity		94 I
Fuel tank		76 I
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)

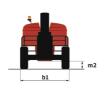
260 TJ+ ST5 - Load chart

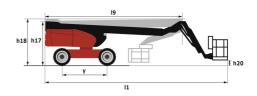
Load Chart for MEWP Metric



260 TJ+ ST5 - Dimensional drawing







Equipment

Turret orientation information

X Y function

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

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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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	Battery blanket
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	Battery charger
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	Battery cut-off
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	Biodegradable hydraulic oil - Grade 32
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 - Harness + helmet Safety valve Secondary Protection System (SPS) Socket 230 V + differential circuit breaker Spark arrester	Engine Block Heater
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 - Harness + helmet Safety valve Secondary Protection System (SPS) Socket 230 V + differential circuit breaker Spark arrester	Hydraulic oil heater
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	Key lock on fuel tank
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	Large basket 2.30m with lateral door
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	Narrow basket 1.80m
Panel cradle Pipe cradle Safety kit - Hamess + helmet Safety valve Secondary Protection System (SPS) Socket 230 V + differential circuit breaker Spark arrester	Non-marking tyres
Pipe cradle Safety kit - Hamess + helmet Safety valve Secondary Protection System (SPS) Socket 230 V + differential circuit breaker Spark arrester	On-board generator (3,5 or 5 kW)
Safety kit - Hamess + helmet Safety valve Secondary Protection System (SPS) Socket 230 V + differential circuit breaker Spark arrester	Panel cradle
Safety valve Secondary Protection System (SPS) Socket 230 V + differential circuit breaker Spark arrester	Pipe cradle
Secondary Protection System (SPS) Socket 230 V + differential circuit breaker Spark arrester	Safety kit - Hamess + helmet
Socket 230 V + differential circuit breaker Spark arrester	Safety valve
Spark arrester	Secondary Protection System (SPS)
•	Socket 230 V + differential circuit breaker
Working light	Spark arrester
	Working light





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