Technical sheet :

MRT 2260 E







		-
		Metric
		6000 kg
		21.80 m
		18.20 m
	1	8.17 m
	12	6.97 m
	b1	2.50 m
	h17	3.10 m
	b4	0.96 m
	m4	0.38 m
	у	3.05 m
	a4	12 °
		12 110 °
	a5	360 °
	1/2/2	18000 kg
_	l / e / s	100 mm x 1200 mm x 60 mm
		44E/6E DOD E
		445/65 R22,5
		2 / 2
		2 wheel steer, 4 wheel steer, Crab mode
		Telescopic Duplex
		Stabs Commands Individual or Simultaneous
_		
l		2 x 12 V
		120 Ah
		(EN)850 A
		Lithium-ion
		105 Ah
		624 V
		680 V
		65 kWh
		107 kW
		84 kW
		11 kW / Single-phase or three-phase / AC
		Electrical
		2 / 2
		37 km/h
		8600 daN / 4300 daN
		Automatic negative parking brake
		Oil-immersed multi-discs braking on front & rear
		axles
		06 % 140 %
		36 % / 48 %
		18 % / 23 %
		Fixed displacement piston
		175 l/min
		350 bar
		200 1
_		2001

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65 dB 103 dB

2/2

2 Joysticks ROPS - FOPS level 2 cab

Standard

Hydraulic Pressure	
Hydraulic tank capacity	
Noise and vibration	
Noise at driving position (LpA)	
Noise to environment (LwA)	
Miscellaneous	
Steering wheels (front / rear)	
Controls	
Safety cab homologation	

Attachment recognition system (E-Reco)

Capacities Max. capacity Max. lifting height Max. outreach Weight and dimensions Overall length (with forks) Length to face of forks Overall width Overall height Overall cab width Ground clearance Wheelbase Tilt-up angle Tilt-down angle Turret rotation Overall weight

Forks length / width / section

Number of batteries / Battery voltage

On-board Charger Power / Phase / Current

Number of gears (forward / reverse)

Max Gradeability (laden / unladen) Gradeability continuous (laden / unladen)

12V Battery capacity Battery starting current Engine/Battery Battery technology Battery capacity Battery nominal voltage Battery max. voltage Battery energy Drive motor power Hydraulic motor power

Transmission Transmission type

Max. travel speed Drawbar pull max / continuous

Parking brake Service brake Performances

Hydraulics Hydraulic pump type Hydraulic flow

 Wheels

 Standard tires

 Drive wheels (front / rear)

 Steering mode

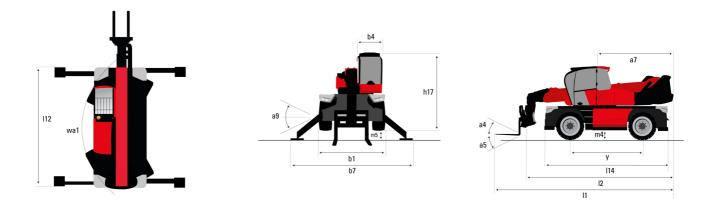
 Stabilisers

 Stabs Type

 Controls with stabs

 Electric circuit

MRT 2260 e - Dimensional drawing

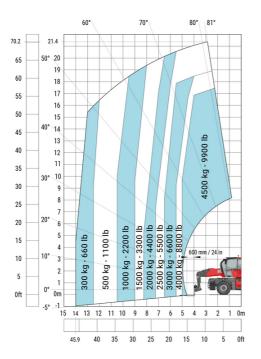


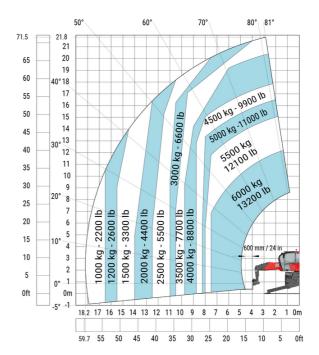
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	У	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	а7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	а5	110 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers extended	b7	5.79 m
Overall height	h17	3.10 m
Frame leveling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.43 m

MRT 2260 e - Load chart

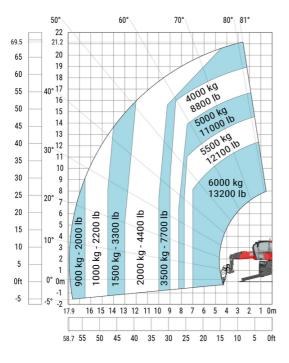
Machine on tyres with forks Metric





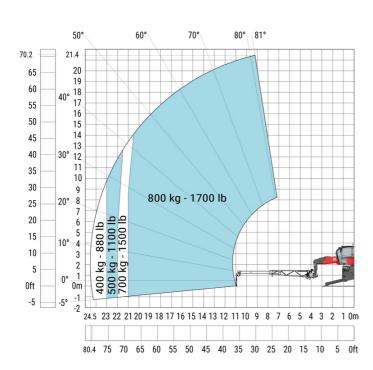


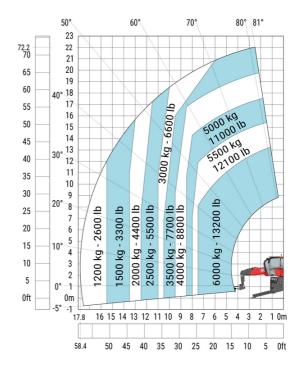
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

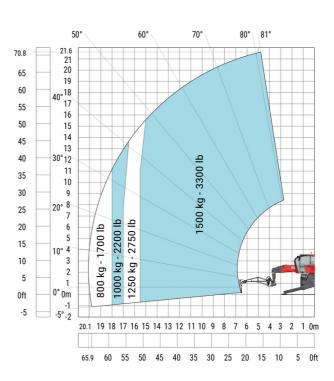


Machine on lowered stabilisers with extensible jib with winch (Metric)

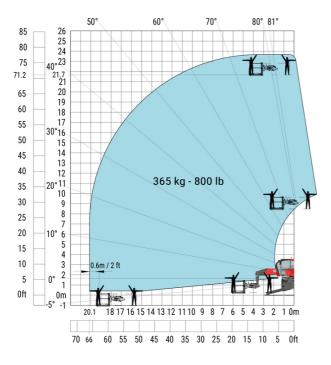
Machine on lowered stabilisers with hook 6000 kg (Metric)



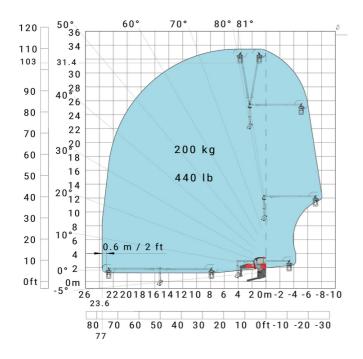




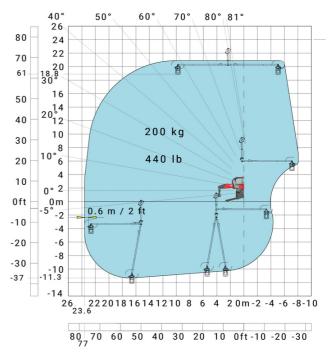
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric



Machine on lowered stabilisers with 3D positive Metric

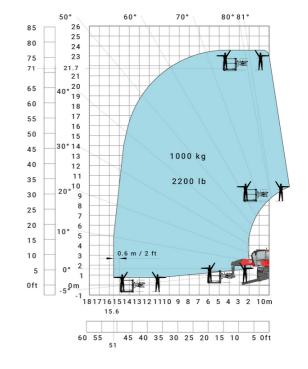


Machine on lowered stabilisers with 3D positive / negative Metric



Equipment

Additional battery high voltage 65 kWh E-xtra generator 18.4 kW



Equipment: E-xtra generator 18.4 kW

Capacities	Metric
Fuel tank	65
Engine oil	3.40 l
Engine	
Engine brand / norm	Yanmar / Stage V / Tier 4
Engine model	3TNV80F-ZXKMU
Number of cylinders - Capacity of cylinders	3 - 1267 cm³
Max. torque	74.50 Nm
Power	18.40 kW
Engine rotation	2800 rpm
Engine rotation (min)	1900 rpm
Engine cooling system	Water cooled
I.C. Engine power rating	25 Hp



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