

Technical sheet :

MRT 2260

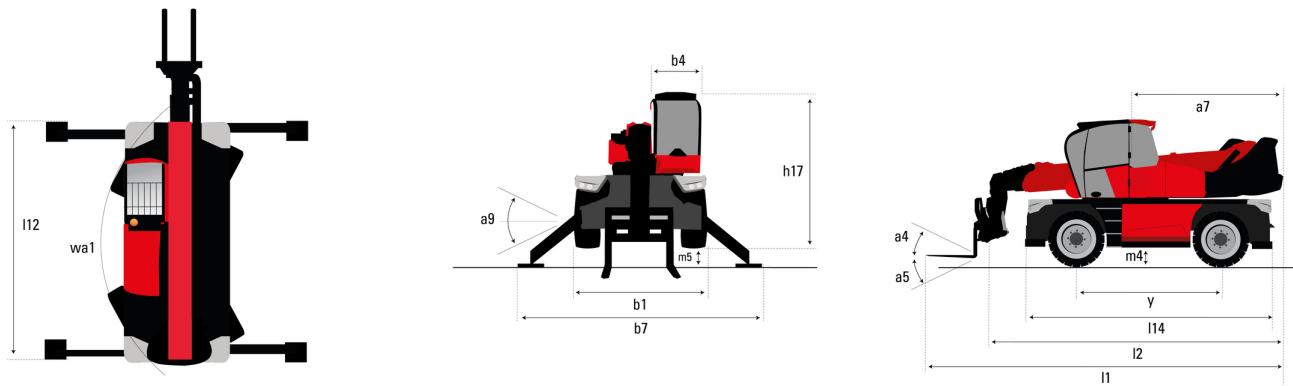
VISION +



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Capacities		Metric	
Max. capacity		6000 kg	
Max. lifting height		21.80 m	
Maximum outreach		18.20 m	
Weight and dimensions			
Overall length (with forks)	I1	8.17 m	
Length to face of forks	I2	6.97 m	
Overall width	b1	2.50 m	
Overall height	h17	3.10 m	
Overall cab width	b4	0.96 m	
External turning radius (over tyres)	Wa1	4.46 m	
Ground clearance	m4	0.38 m	
Wheelbase	y	3.05 m	
Tilt-up angle	a4	12 °	
Tilt-down angle	a5	110 °	
Turret rotation		360 °	
Overall weight		18000 kg	
Forks length / width / section	I / e / s	1200 mm x 100 mm x 60 mm	
Wheels			
Standard tires		445/65 R22,5	
Drive wheels (front / rear)		2 / 2	
Steering mode		2 wheel steer, 4 wheel steer, Crab mode	
Stabilisers			
Stabilizers Type		Telescopic Duplex	
Controls for stabs		Stabs Commands Individual or Simultaneous	
Engine			
Engine brand		Yanmar	
Engine norm		Stage V, Tier 4	
Engine model		4TN107FHT-6SMU1	
Engine power (Hp / kW)		156 Hp / 115 kW	
Max. torque / Engine rotation (min)		602 Nm @ 1500 rpm	
Number of cylinders - Capacity of cylinders		4 - 4567 cm³	
Engine cooling system		Water cooled	
Electric circuit			
Number of batteries / Battery voltage		2 x 12 V	
12V Battery capacity		120 Ah	
Battery starting current		850 A	
Transmission			
Transmission type		Hydrostatic	
Gearbox / Number of gears (forward) / Number of gears (reverse)		Speedshift / 2 / 2	
Max. travel speed		40 km/h	
Drawbar pull		8600 daN	
Parking brake		Automatic negative parking brake	
Service brake		Oil-immersed multi-discs braking on front & rear axles	
Performances			
Gradeability (laden / unladen)		40.40 % / 45.50 %	
Hydraulics			
Hydraulic pump type		Variable displacement pump	
Hydraulic flow		172 l/min	
Hydraulic Pressure		350 bar	
Tank capacities			
Engine oil		13 l	
Fuel		270 l	
Diesel Exhaust fluid (AdBlue® type)		24 l	
Noise and vibration			
Noise at driving position (LpA)		68 dB	
Noise to environment (LwA)		108 dB	
Vibration on hands/arms		2.50 m/s²	
Miscellaneous			
Steering wheels (front / rear)		2 / 2	
Controls		2 Joysticks	
Cab certification		Cabin ROPS - FOPS level 2	
Attachment recognition system (E-Reco)		Standard	

MRT 2260 - Dimensional drawing



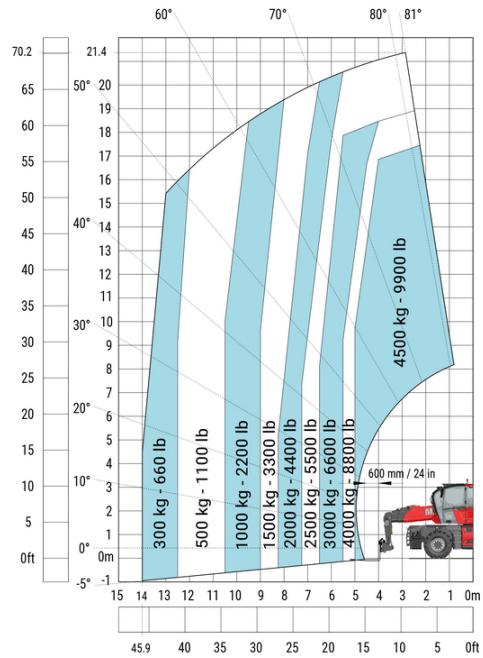
Other data

Length of frame	
Wheelbase	
Ground clearance	
Counterweight offset (turret at 90°)	
Overall length at stabilisers	
Overall width with stabilisers extended	
Frame leveling corrector	
Ground clearance under front tires on stabilizers	

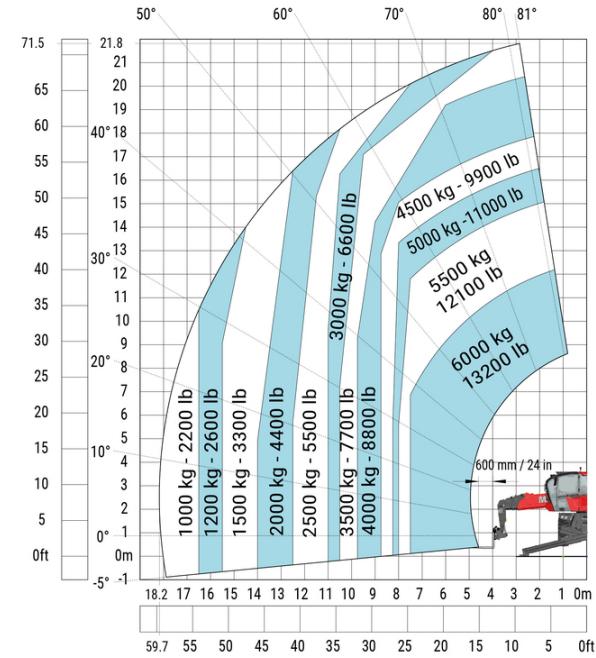
Metric
l14
y
m4
a7
l12
b7
a9
m5

MRT 2260 - Load chart

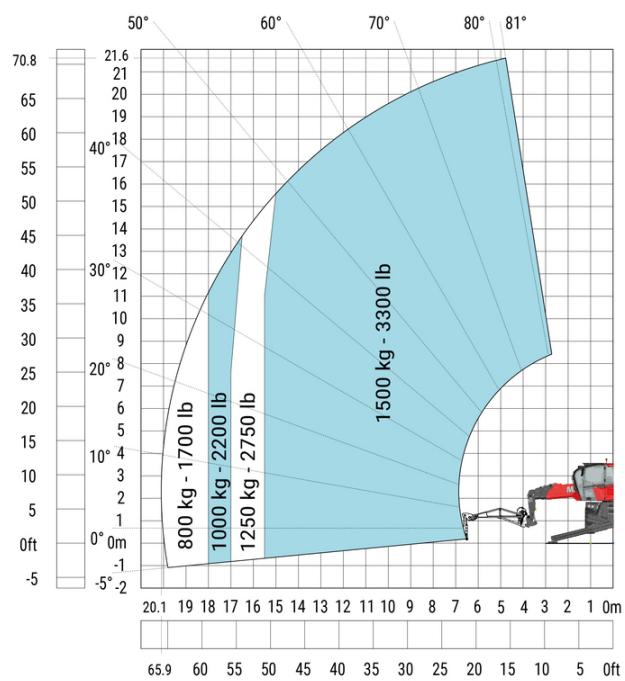
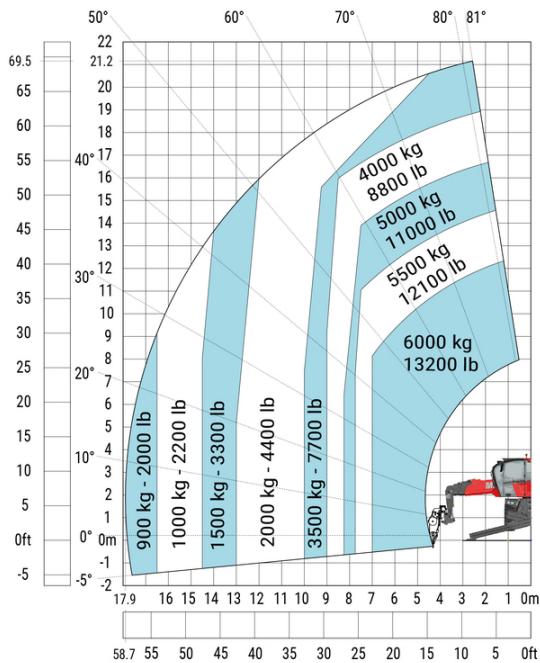
Machine on tires with forks Metric



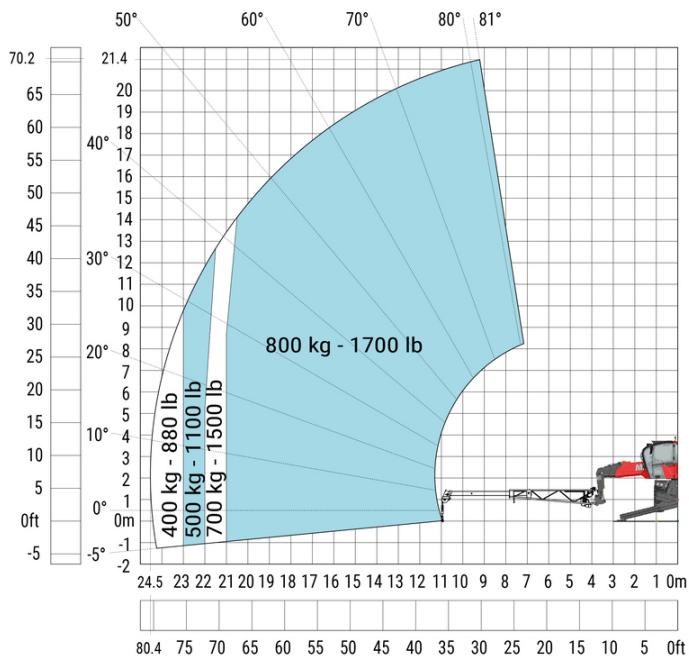
Machine on lowered stabilisers with forks (CAF) Metric



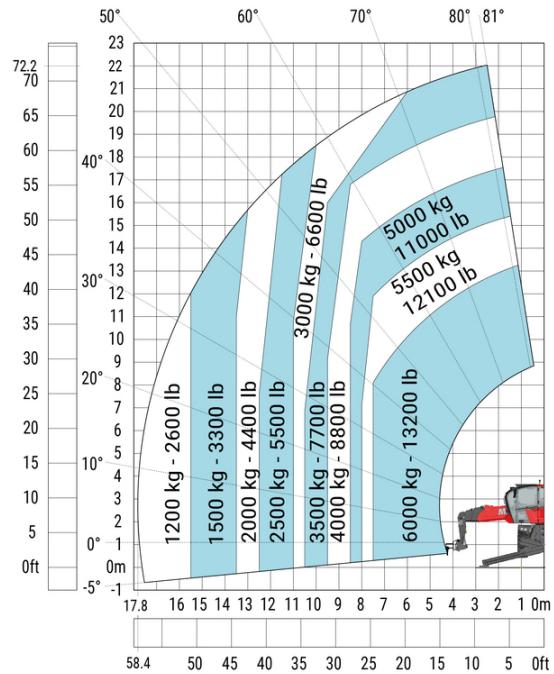
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)



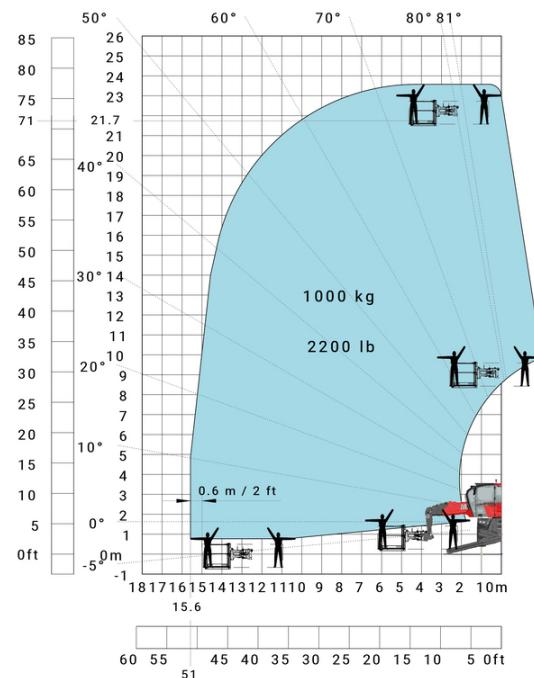
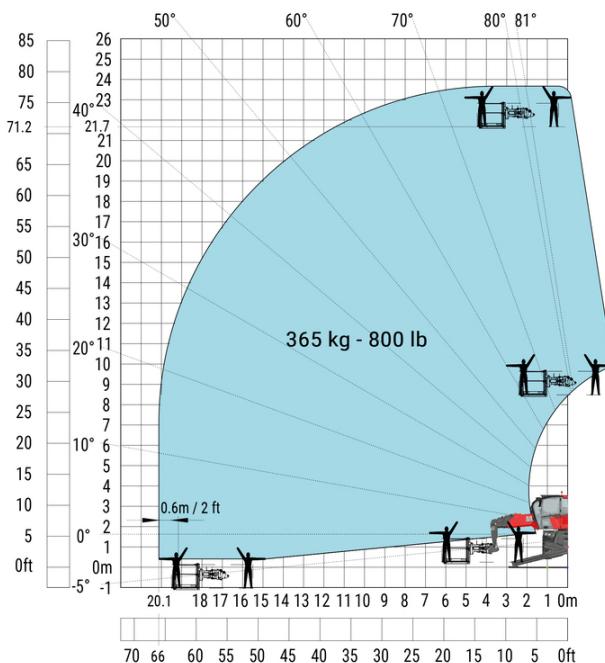
Machine on lowered stabilisers with extensible jib with winch (Metric)



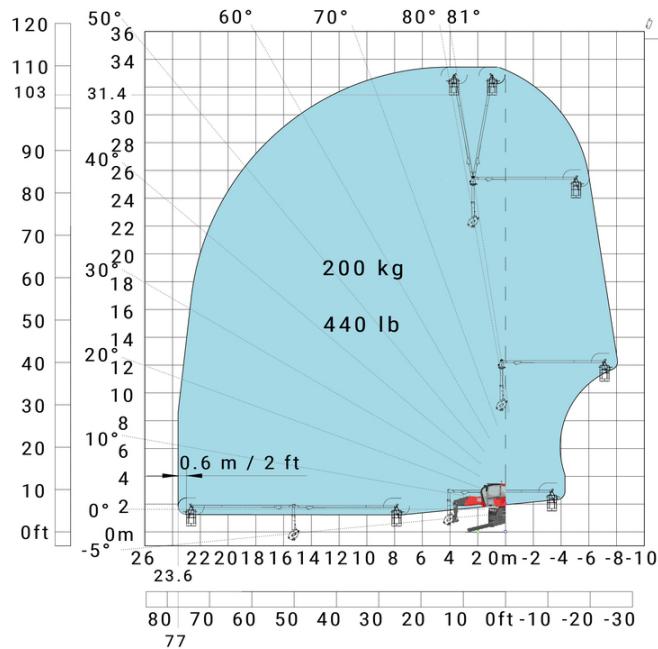
Machine on lowered stabilisers with hook 6000 kg (Metric)



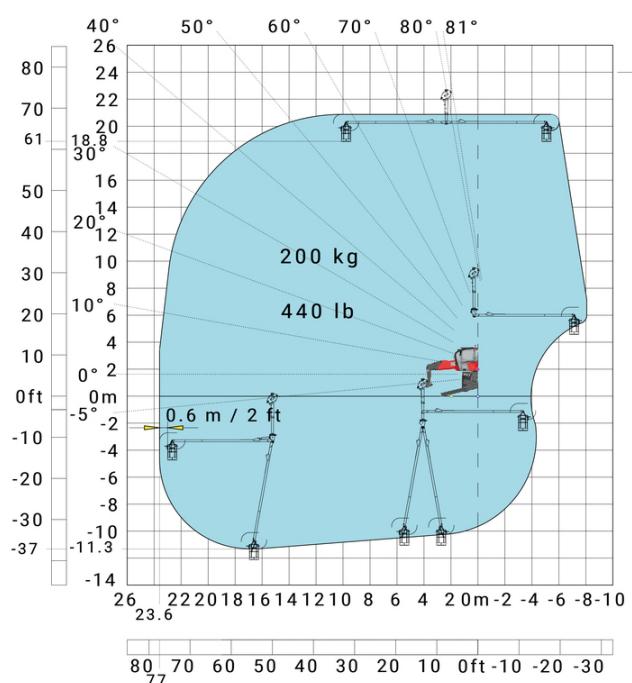
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

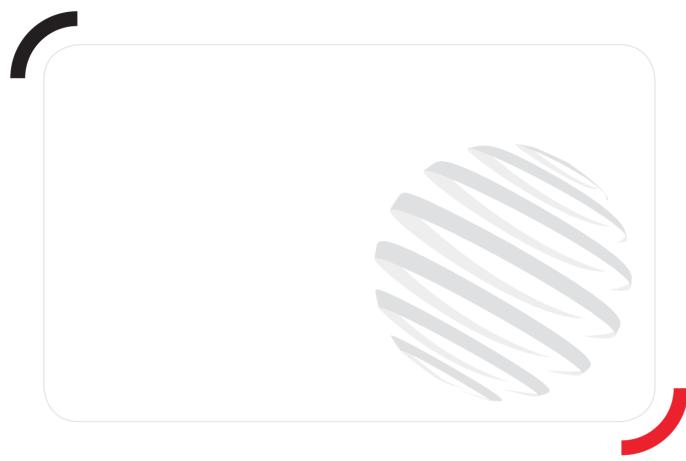


Machine on lowered stabilisers with 3D positive Metric



Machine on lowered stabilisers with 3D positive / negative Metric





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