

Technical sheet :

# MRT 2260

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**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)	l1	8.17 m
Length to face of forks	l2	6.97 m
Overall width	b1	2.50 m
Overall height	h17	3.10 m
Overall cab width	b4	0.96 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	l / 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 with stabs		Stabs Commands Individual or Simultaneous
Engine		
Engine brand		Yanmar
Engine norm		Stage V, Tier 4
Engine model		4TN107FHT-6SMU1
I.C. Engine power rating / Power		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		(EN)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 tank		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

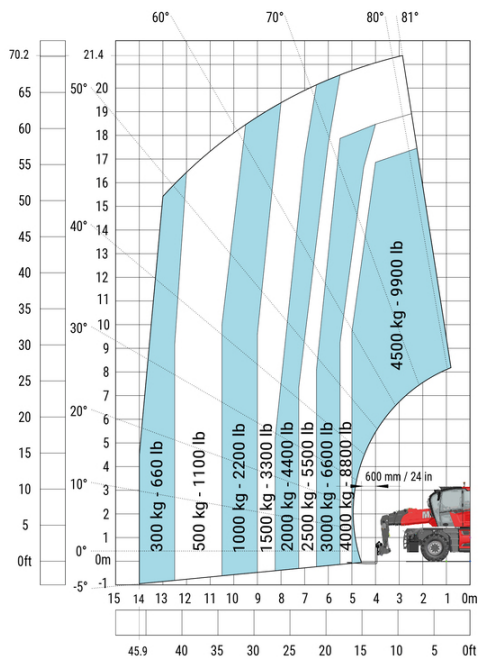
MRT 2260 - Dimensional drawing



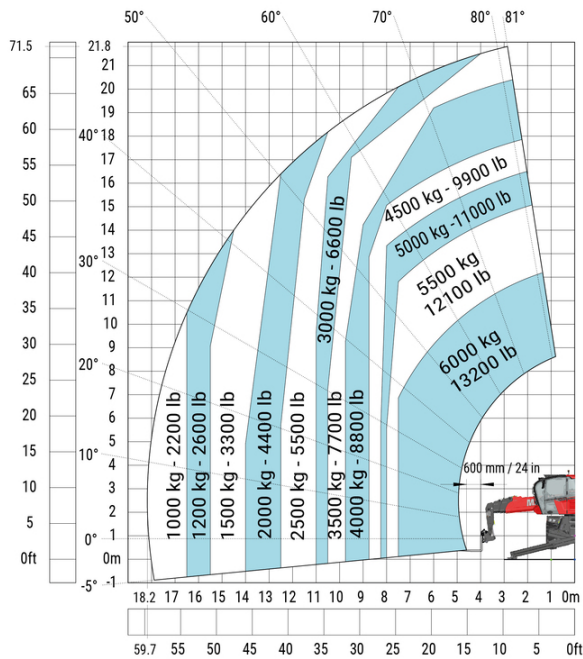
Other data		Metric	
Length of frame		l14	5.69 m
Wheelbase		y	3.05 m
Ground clearance		m4	0.38 m
Counterweight offset (turret at 90°)		a7	2.97 m
Tilt-up angle		a4	12 °
Tilt-down angle		a5	110 °
Overall length at stabilisers		l12	5.30 m
External turning radius (over tyres)		Wa1	4.46 m
Overall width with 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	0.38 m

MRT 2260 - Load chart

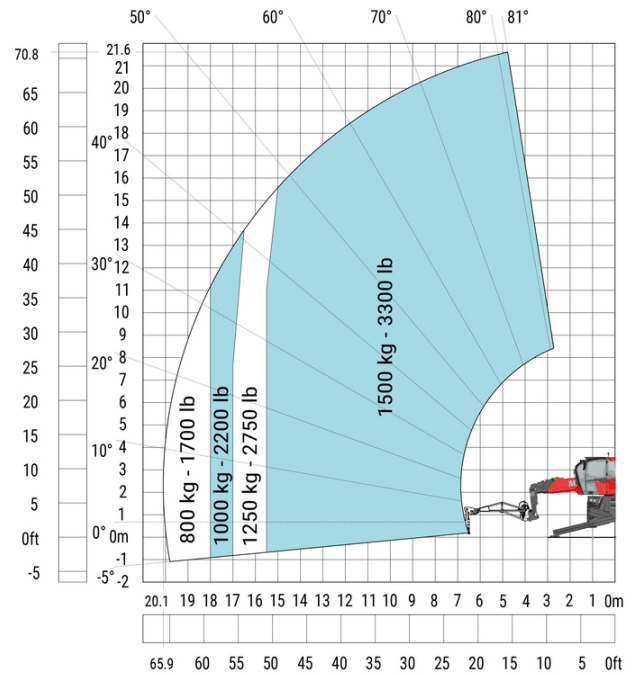
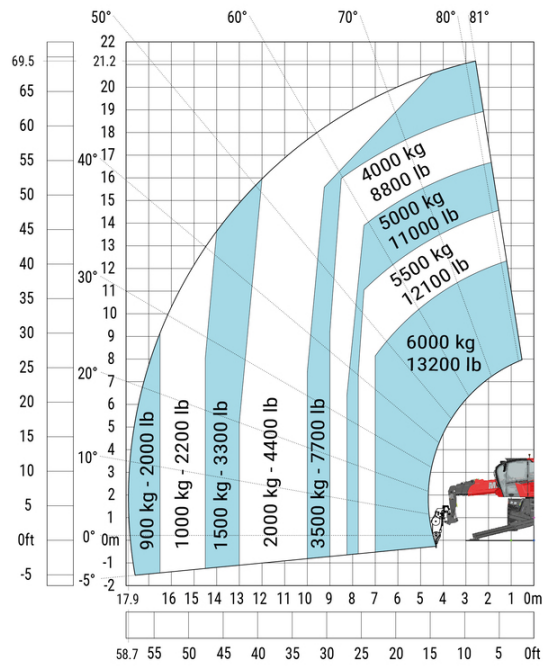
Machine on tires with forks Metric



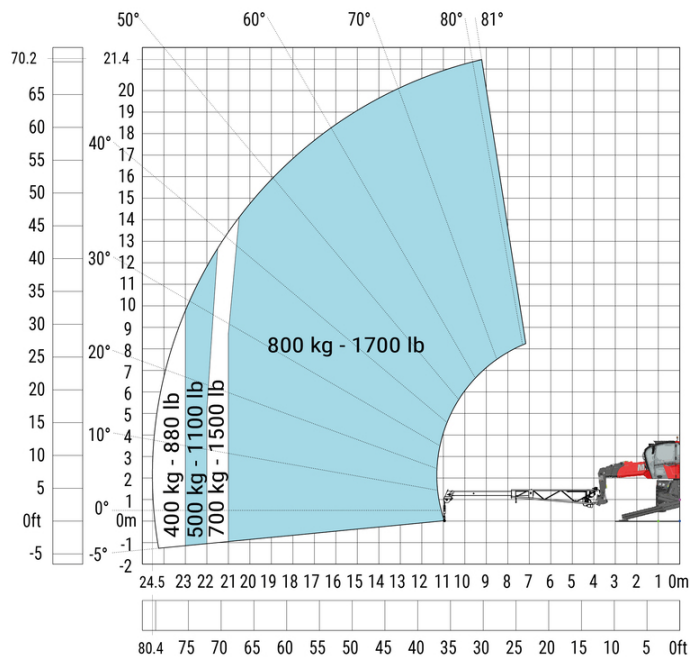
Machine on lowered stabilisers with forks (CAF) Metric



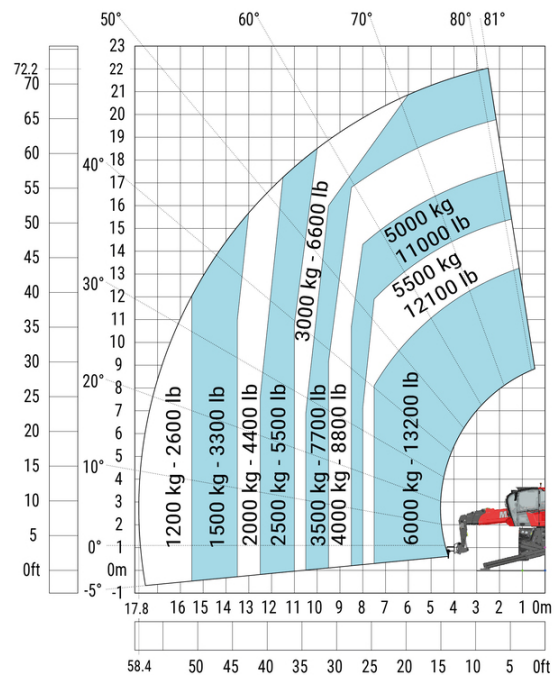
# Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)



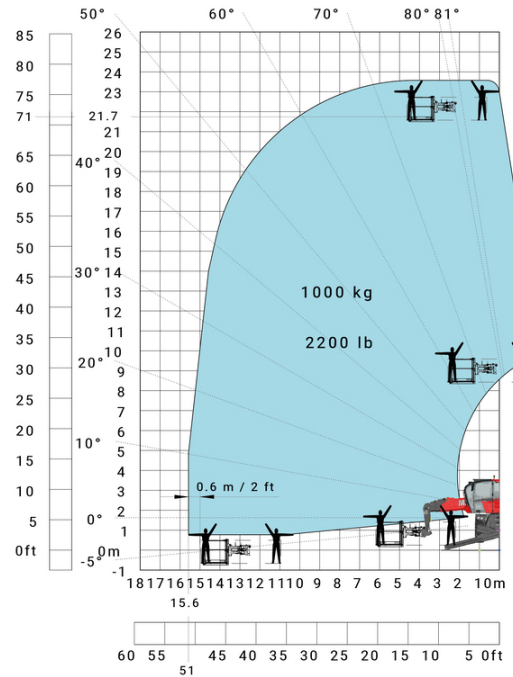
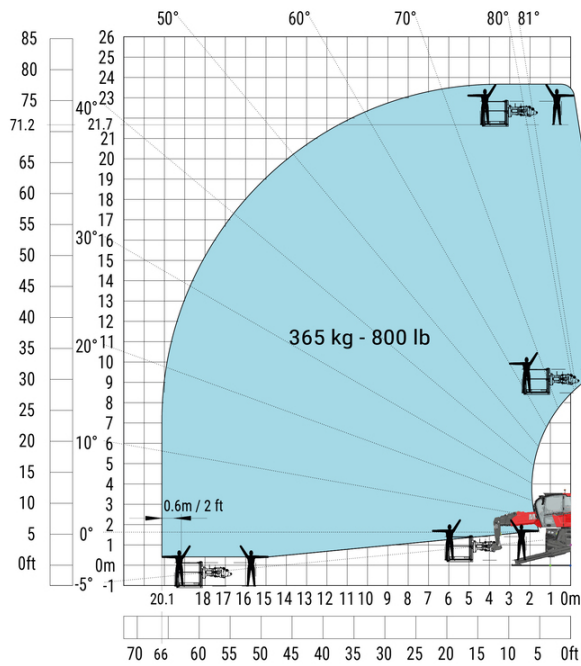
## Machine on lowered stabilisers with extensible jib with winch (Metric)



## Machine on lowered stabilisers with hook 6000 kg (Metric)

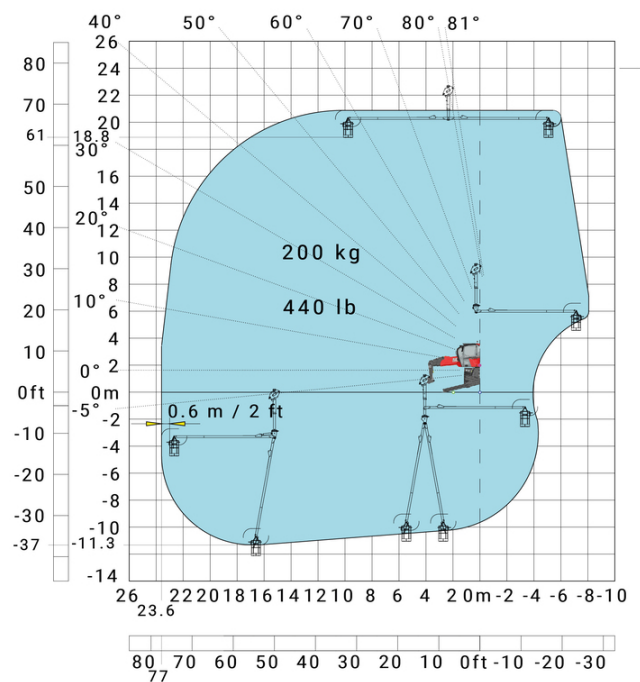
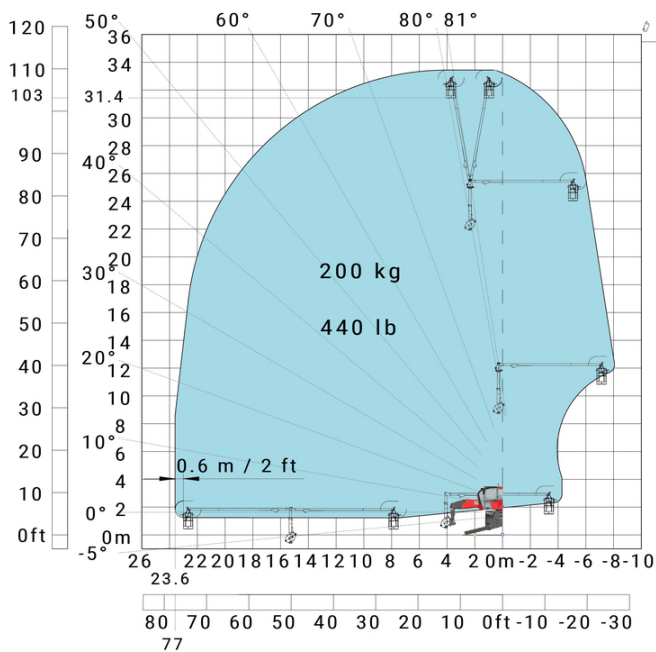


# Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric



## Machine on lowered stabilisers with 3D positive Metric

## Machine on lowered stabilisers with 3D positive / negative Metric





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