Technical sheet:

# **MRT 2260**

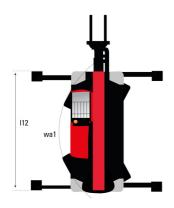
### **VISION +**

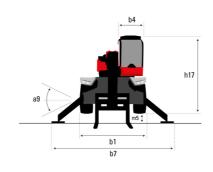


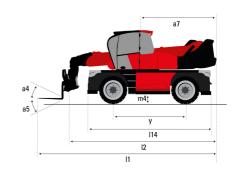


	MRT 2260 Created on July 3, 2025 at 7:42 Pl	M UT
Capacities	Metric	
Max. capacity	6000 kg	
Max. lifting height	21.80 m	
Maximum outreach	18.20 m	
Weight and dimensions		
Overall length (with forks)	l1 8.17 m	
Length to face of forks	l2 6.97 m	
Overall width	b1 2.50 m	
Overall height	h17 3.10 m	
Overall 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	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 with stabs	Stabs Commands Individual or Simultaneo	us
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 cm <sup>3</sup>	
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 8	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	
Fuel tank	270	
Diesel Exhaust fluid (AdBlue® type)	24 I	
Noise and vibration		
Noise at driving position (LpA)	68 dB	
Noise to environment (LwA)	108 dB	
Vibration on hands/arms	< 2.50 m/s <sup>2</sup>	
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	l14
Wheelbase	у
Ground clearance	m4
Counterweight offset (turret at 90Ű)	a7
Tilt-up angle	a4
Tilt-down angle	a5
Overall length at stabilisers	112
External turning radius (over tyres)	Wa1
Overall width with stabilisers extended	b7
Overall height	h17
Frame leveling corrector	a9
Ground clearance under front tires on stabilizers	m5

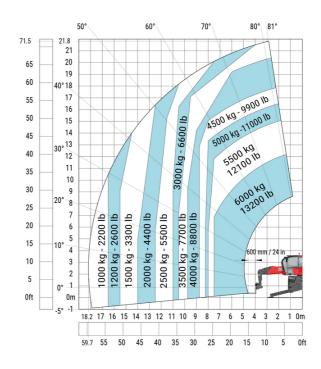
	Metric
l14	5.69 m
у	3.05 m
m4	0.38 m
a7	2.97 m
a4	12 °
a5	110 °
l12	5.30 m
Wa1	4.46 m
b7	5.79 m
h17	3.10 m
a9	+/- 7 °
m5	0.38 m

## MRT 2260 - Load chart

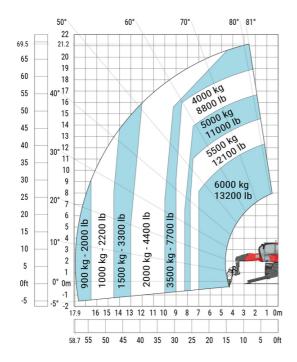
## Machine on tires with forks Metric

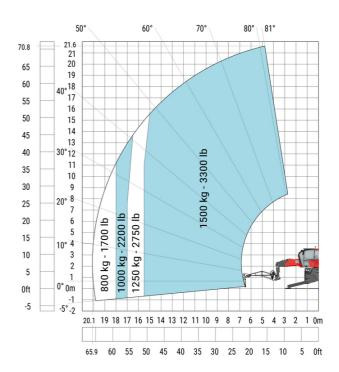
#### 70° 80° 81° 70.2 21.4 50° 20 65 19 60 18 17 55 16 50 15 40° 14 4500 kg - 9900 lb 13 40 12 11 35 10 30 25 20 1500 kg - 3300 lb 2000 kg - 4400 lb 2500 kg - 5500 lb 3000 kg - 6600 lb 4000 kg - 8800 lb 1000 kg - 2200 lb 500 kg - 1100 lb 300 kg - 660 lb 15 10 5 0ft 15 14 13 12 11 10 40 35 30 25 20 15

## Machine on lowered stabilisers with forks (CAF) Metric

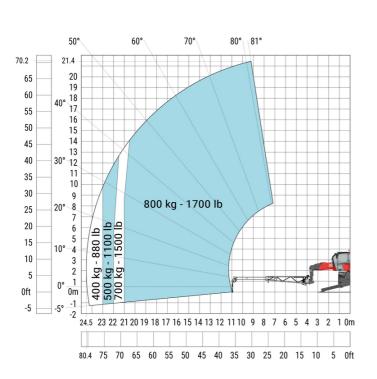


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

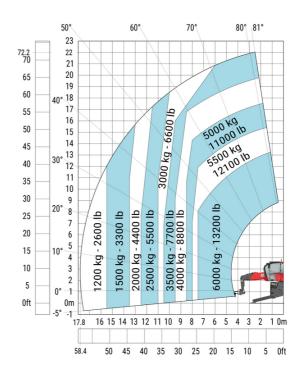




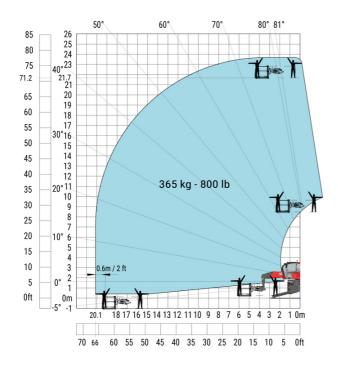
Machine on lowered stabilisers with extensible jib with winch (Metric)

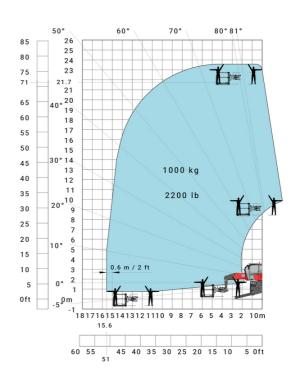


Machine on lowered stabilisers with hook 6000 kg (Metric)



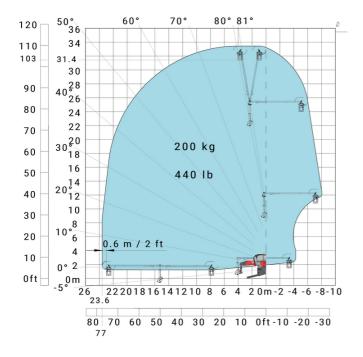
# Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

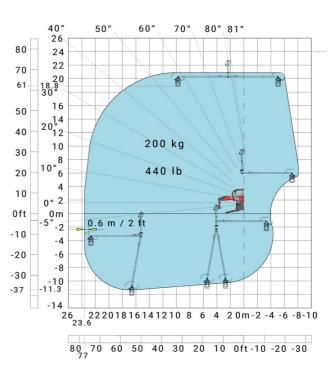




## Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric









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