Technical sheet:

# **MRT-X 2260**

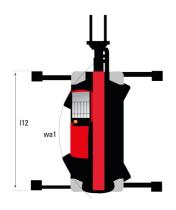
#### **VISION** +

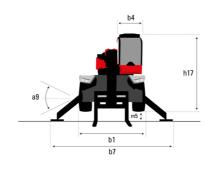


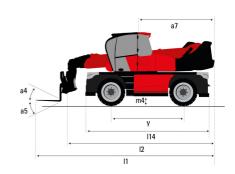


	<b>MRT-X 2260</b> Created on August 1, 2025 at 11:46 P	M UT	
Capacities	Metric		
Max. capacity	6000 kg		
Max. lifting height	21.80 m		
Maximum outreach	18.20 m		
Weight and dimensions			
Overall length (with forks)	l1 8.17 m		
Length to face of forks	12 6.97 m		
Overall width	b1 2.50 m		
Overall height	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	17 6 7 6		
Standard tires	445/65 R22,5		
Drive wheels (front / rear)	2/2		
Steering mode	2 wheel steer, 4 wheel steer, Crab mode	۵	
Stabilisers Stabilisers	2 micel deel, 4 micel deel, diab mod	_	
Stabilizers Type	Telescopic Duplex		
Controls with stabs	Stabs Commands Individual or Simultaneo	OHE	
Engine	States Communities in a manufacture of Communities	700	
Engine brand	Yanmar		
Engine norm	Stage IIIA		
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	Huter cooled		
Number of batteries / Battery voltage	2 x 12 V		
12V Battery capacity	120 Ah		
Battery starting current	(EN)850 A		
Transmission	(LIV)000 A		
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		
	Oil-immersed multi-discs braking on front 8	≀rear	
Service brake	axles	ricui	
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		
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-X 2260 - Dimensional drawing



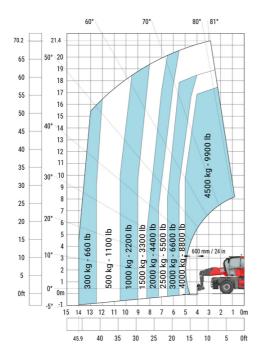




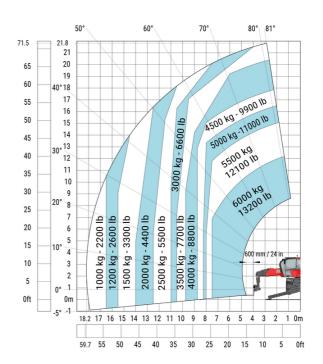
Other data		Metric
Length of frame	l14	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	a7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers 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-X 2260 - Load chart

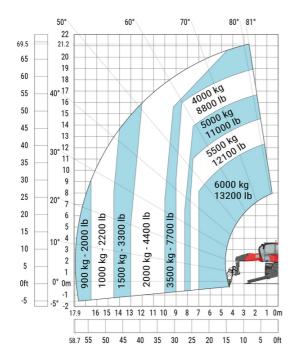
#### Machine on tires with forks Metric

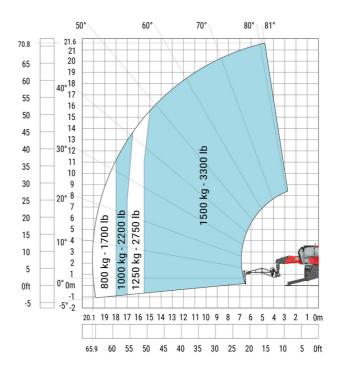


## Machine on lowered stabilisers with forks (CAF) Metric

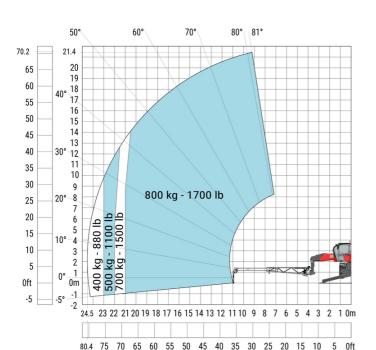


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

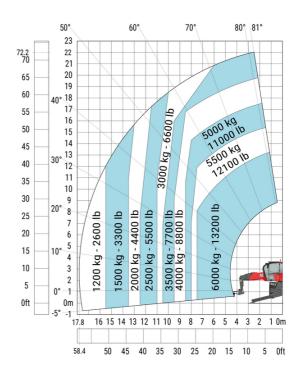




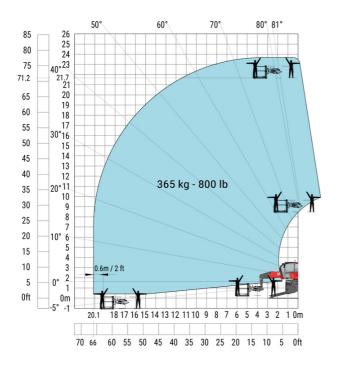
Machine on lowered stabilisers with extensible jib with winch (Metric)

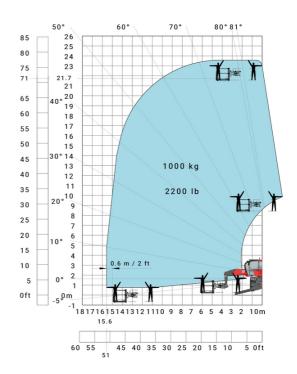


Machine on lowered stabilisers with hook 6000 kg (Metric)



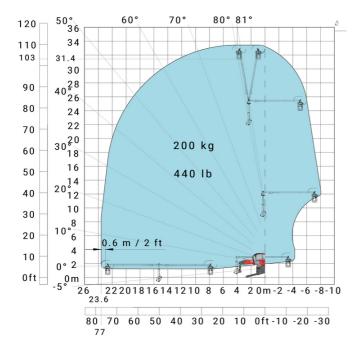
# Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

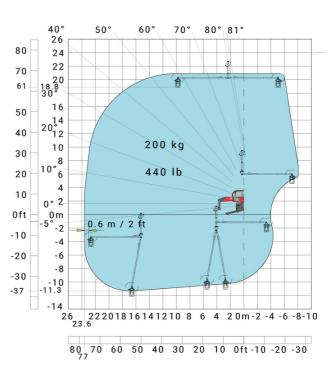




### Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric









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