Technical sheet:

MRT-X 2260

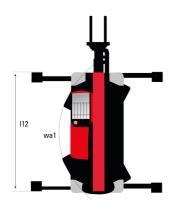
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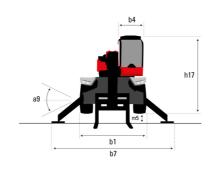


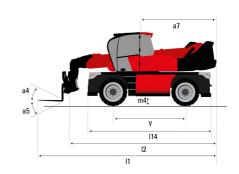


		Created on July 31, 2025 at 10:40 PM	
Capacities		Metric	
Max. capacity		6000 kg	
Max. lifting height		21.80 m	
Maximum outreach		18.20 m	
Veight and dimensions			
verall length (with forks)	I1	8.17 m	
ength to face of forks	I2	6.97 m	
Overall width	b1	2.50 m	
Overall height	h17	3.10 m	
Overall cab width	b4	0.96 m	
Ground clearance	m4	0.38 m	
Vheelbase	у	3.05 m	
Filt-up angle	a4	12 °	
ilt-down angle	a5	110 °	
Turret rotation		360 °	
Overall weight		18000 kg	
orks length / width / section	l/e/s	1200 mm x 100 mm x 60 mm	
Vheels			
tandard tires		445/65 R22,5	
Orive wheels (front / rear)		2 / 2	
Steering mode		2 wheel steer, 4 wheel steer, Crab mode	
tabilisers			
Stabilizers Type		Telescopic Duplex	
Controls with stabs		Stabs Commands Individual or Simultaneous	
ingine Company of the			
ngine brand		Yanmar	
ngine norm		Stage IIIA	
ingine model		4TN107FHT-6SMU1	
.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	
2V Battery capacity		120 Ah	
Battery starting current		(EN)850 A	
Transmission			
Fransmission type		Hydrostatic	
Searbox / 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 & rea	
Performances		dxies	
Gradeability (laden / unladen)		40.40 % / 45.50 %	
lydraulics		40.40 % / 43.30 %	
Hydraulic pump type		Variable displacement pump	
Hydraulic flow		172 l/min	
tydraulic now Iydraulic Pressure		172 I/min 350 bar	
fank capacities		330 Dai	
		12.1	
ngine oil uel tank		13 I 270 I	
		2/01	
oise and vibration		CO 4D	
loise at driving position (LpA)		68 dB	
loise to environment (LwA)		108 dB	
fibration on hands/arms		< 2.50 m/s ²	
Miscellaneous			
Steering wheels (front / rear)		2 / 2	
Controls		2 Joysticks	
Cab certification		Cabin ROPS - FOPS level 2	

MRT-X 2260 - Dimensional drawing



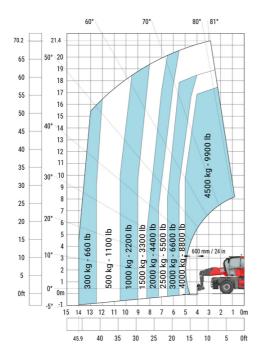




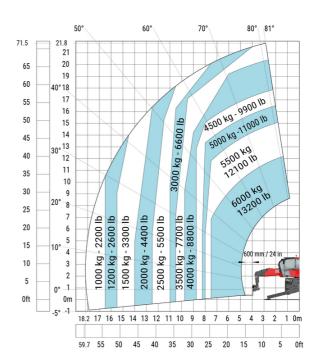
Other data		Metric
Length of frame	l14	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90Ű)	a7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers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

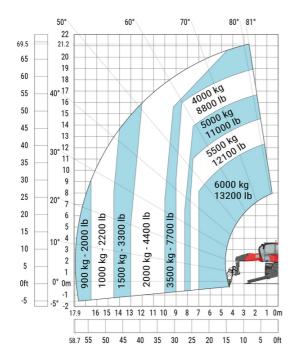
Machine on tires with forks Metric

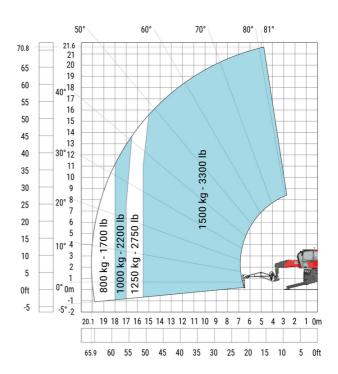


Machine on lowered stabilisers with forks (CAF) Metric



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

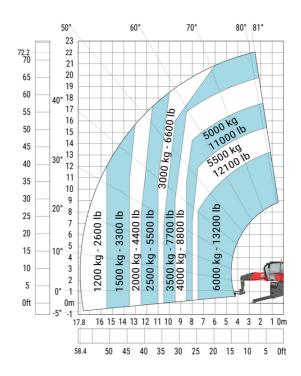




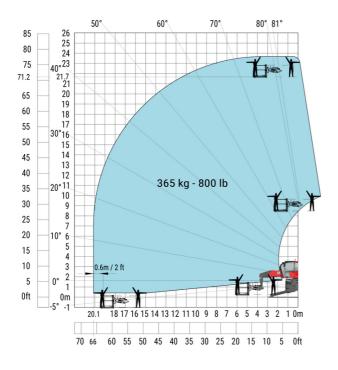
Machine on lowered stabilisers with extensible jib with winch (Metric)

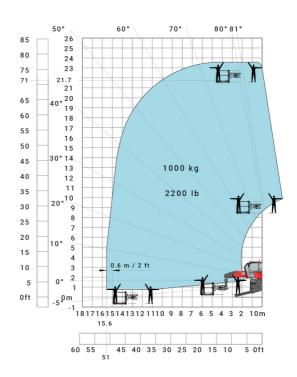
50° 60° 81° 70° 80° 21.4 70.2 20 65 19 40° 18 17 55 16 50 15 14 45 13 40 30° 12 35 10 30 800 kg - 1700 lb 20° 8 25 7 6 5 4) kg - 880 lb) kg - 1100 lb) kg - 1500 lb 20 15 10 3 0ft -5 -2 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 4 3 8 80.4 75 70 65 60 55 50 45 40 35 30 25 20 15 10

Machine on lowered stabilisers with hook 6000 kg (Metric)



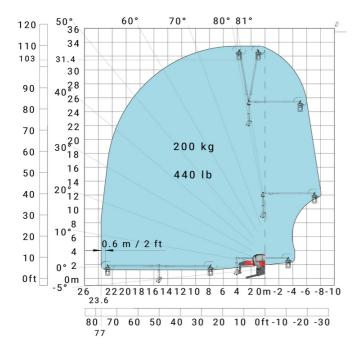
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

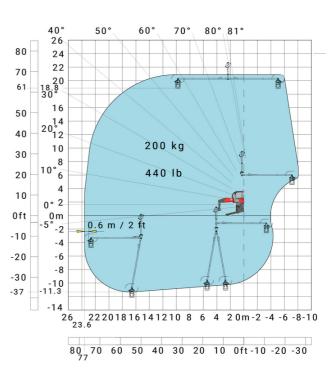




Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric









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