Technical sheet:

MRT-X 2260

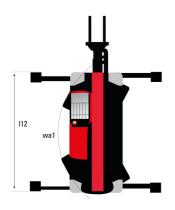
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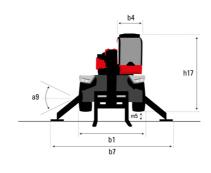


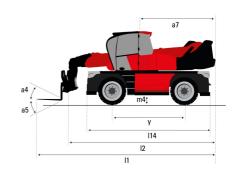


	MRT-X 2260 Created on July 31, 2025 at 5:33	PM U
Capacities	Metric	
Max. capacity	6000 kg	
Max. lifting height	21.80 m	
Maximum outreach	18.20 m	
Veight and dimensions		
Overall length (with forks)	l1 8.17 m	
ength to face of forks	l2 6.97 m	
Overall width	b1 2.50 m	
Overall height	h17 3.10 m	
Overall cab width	b4 0.96 m	
Ground clearance	m4 0.38 m	
Wheelbase	y 3.05 m	
Filt-up angle	a4 12 °	
Filt-down angle	a5 110°	
Furret rotation	360 °	
Overall weight	18000 kg	
orks 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 m	ode
Stabilisers		
Stabilizers Type	Telescopic Duplex	
Controls with stabs	Stabs Commands Individual or Simulta	neous
Engine		
Engine brand	Yanmar	
Engine norm	Stage IIIA	
ngine 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 cm ³	
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 Control of the Control	8600 daN	
Parking brake	Automatic negative parking brake	
Service brake	Oil-immersed multi-discs braking on froi axles	nt & rear
Performances	axies	
Gradeability (laden / unladen)	40.40 % / 45.50 %	
lydraulics	40.40 % 43.30 %	
Hydraulic pump type	Variable displacement pump	
Hydraulic flow	172 l/min	
Hydraulic Pressure	350 bar	
Fank capacities	330 bai	
Engine oil	13	
Fuel tank	270 l	
Voise and vibration	2/01	
Noise at driving position (LpA)	68 dB	
loise to environment (LwA)	108 dB	
fibration on hands/arms	< 2.50 m/s ²	
Viciation on nands/arms Miscellaneous	< Z.30 III/\$*	
Miscerianeous Steering wheels (front / rear)	2/2	
controls	2 / Z 2 Joysticks	
Cab certification	2 Joysticks Cabin ROPS - FOPS level 2	
245 OctahoudOH	Caulii rora - rora level z	

MRT-X 2260 - Dimensional drawing







Other data		
Length of frame	l14	
Wheelbase	у	
Ground clearance	m4	
Counterweight offset (turret at 90°)	a7	
Tilt-up angle	a4	
Tilt-down angle	a5	
Overall length at stabilisers	l12	
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	

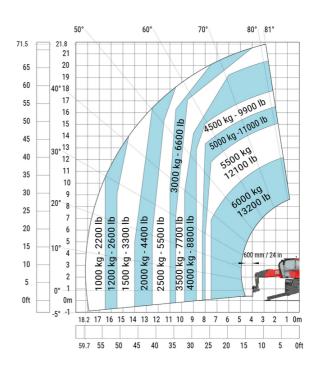
	Metric
l14	5.69 m
у	3.05 m
m4	0.38 m
a7	2.97 m
a4	12 °
a5	110 °
l12	5.30 m
Wa1	4.46 m
b7	5.79 m
h17	3.10 m
a9	+/- 7 °
m5	0.38 m

MRT-X 2260 - Load chart

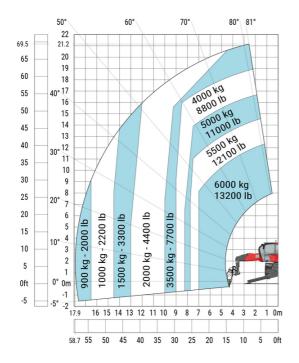
Machine on tires with forks Metric

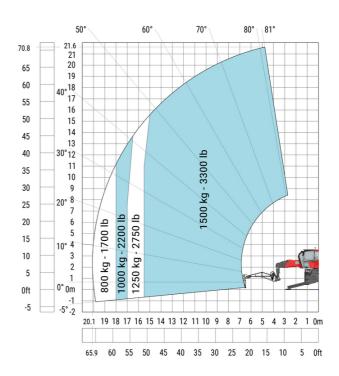
70° 80° 81° 70.2 21.4 50° 20 65 19 60 18 17 55 16 50 15 40° 14 4500 kg - 9900 lb 13 40 12 11 35 10 30 25 20 1500 kg - 3300 lb 2000 kg - 4400 lb 2500 kg - 5500 lb 3000 kg - 6600 lb 4000 kg - 8800 lb 1000 kg - 2200 lb 500 kg - 1100 lb 300 kg - 660 lb 15 10 5 0ft 15 14 13 12 11 10 40 35 30 25 20 15

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)

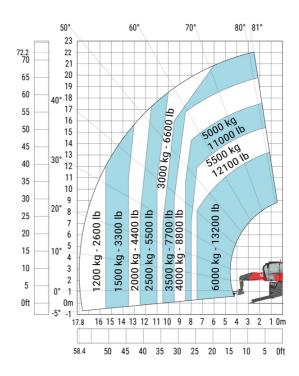




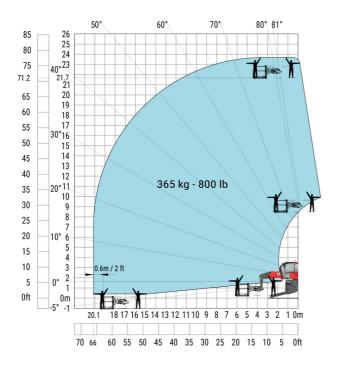
Machine on lowered stabilisers with extensible jib with winch (Metric)

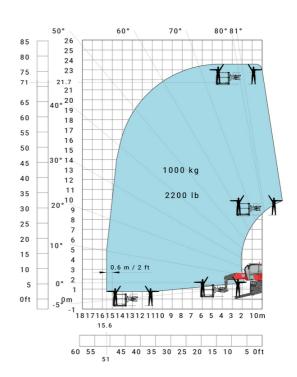
50° 60° 81° 70° 80° 21.4 70.2 20 65 19 40° 18 17 55 16 50 15 14 45 13 40 30° 12 35 10 30 800 kg - 1700 lb 20° 8 25 7 6 5 4) kg - 880 lb) kg - 1100 lb) kg - 1500 lb 20 15 10 3 0ft -5 -2 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 80.4 75 70 65 60 55 50 45 40 35 30 25 20 15 10

Machine on lowered stabilisers with hook 6000 kg (Metric)



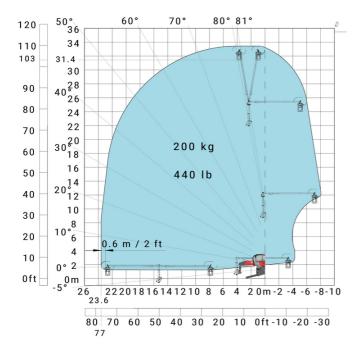
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

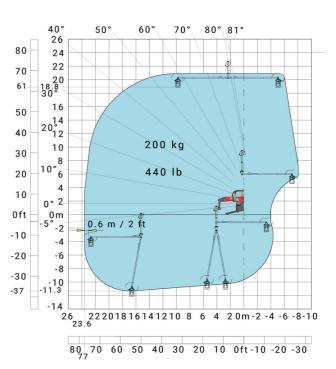




Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric









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