Technical sheet:

MRT-X 2260

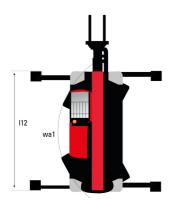
VISION +

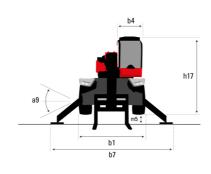


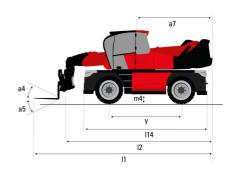


Capacities		Metric
Max. capacity		6000 kg
Max. lifting height		21.80 m
Maximum outreach		18.20 m
Veight and dimensions		
verall length (with forks)	I1	8.17 m
ength to face of forks	12	6.97 m
verall width	b1	2.50 m
Overall height	h17	3.10 m
Overall cab width	b4	0.96 m
Fround clearance	m4	0.38 m
Vheelbase	V	3.05 m
Îlt-up angle	a4	12 °
ilt-down angle	a5	110 °
Turnet rotation	40	360 °
Overall weight		18000 kg
orks length / width / section	I / e / s	1200 mm x 100 mm x 60 mm
Vheels		
Standard tires		445/65 R22,5
Orive 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 IIIA
Engine model		4TN107FHT-6SMU1
.C. Engine power rating / Power		156 Hp / 115 kW
Max. torque / Engine rotation (min)		602 Nm @ 1500 rpm
		4 - 4567 cm ³
Number of cylinders - Capacity of cylinders		
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		
Fransmission 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 & re
Service brake		axles
Performances		
Gradeability (laden / unladen)		40.40 % / 45.50 %
lydraulics		
lydraulic pump type		Variable displacement pump
lydraulic flow		172 l/min
lydraulic Pressure		350 bar
Tank capacities		
ingine oil		13 l
uel tank		270 l
loise and vibration		
loise at driving position (LpA)		68 dB
loise to environment (LwA)		108 dB
libration 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
Attachment recognition system (E-Reco)		Standard

MRT-X 2260 - Dimensional drawing





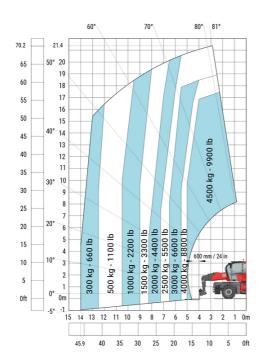


5.69 m 3.05 m 0.38 m 2.97 m 12 ° 110 ° 5.30 m 4.46 m 5.79 m 3.10 m +/- 7 ° 0.38 m

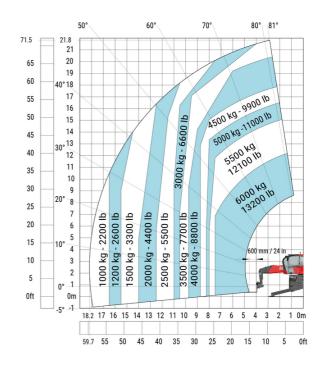
Other data	
Length of frame	l14
Wheelbase	у
Ground clearance	m4
Counterweight offset (turret at 90°)	a7
Tilt-up angle	a4
Tilt-down angle	a5
Overall length at stabilisers	l12
External turning radius (over tyres)	Wa1
Overall width with stabilisers extended	b7
Overall height	h17
Frame leveling corrector	a9
Ground clearance under front tires on stabilizers	m5

MRT-X 2260 - Load chart

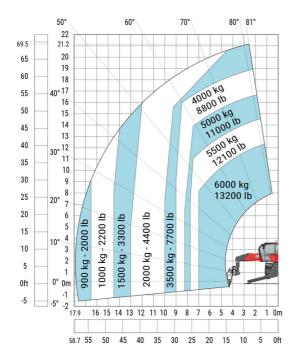
Machine on tires with forks Metric

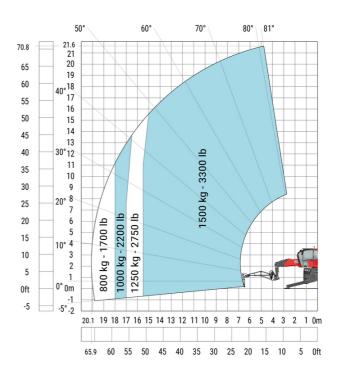


Machine on lowered stabilisers with forks (CAF) Metric



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

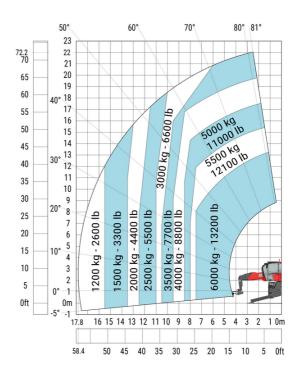




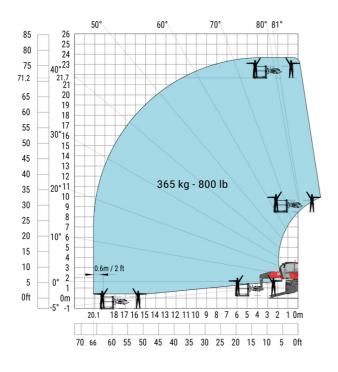
Machine on lowered stabilisers with extensible jib with winch (Metric)

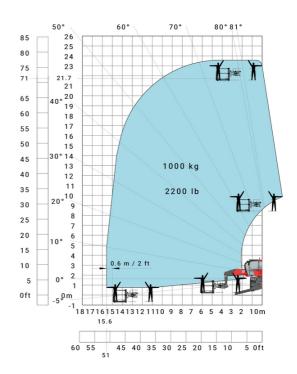
50° 60° 81° 70° 80° 21.4 70.2 20 65 19 40° 18 17 55 16 50 15 14 45 13 40 30° 12 35 10 30 800 kg - 1700 lb 20° 8 25 7 6 5 4) kg - 880 lb) kg - 1100 lb) kg - 1500 lb 20 15 10 3 0ft -5 -2 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 4 3 8 80.4 75 70 65 60 55 50 45 40 35 30 25 20 15 10

Machine on lowered stabilisers with hook 6000 kg (Metric)



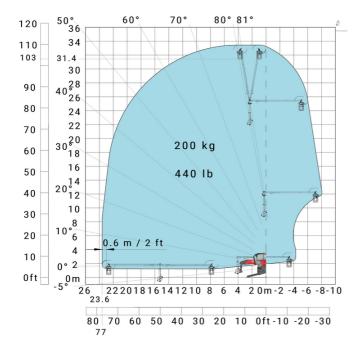
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

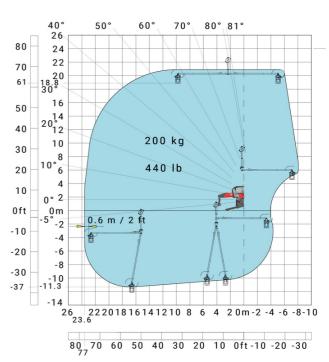




Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric









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