Technical sheet :

MRT-X 2260

VISION +



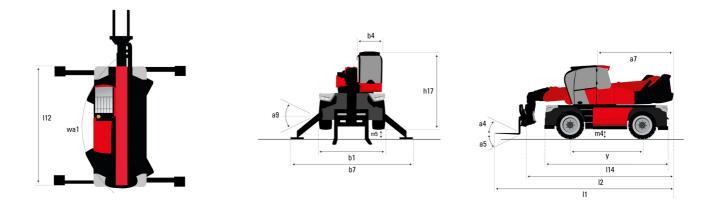


1RT-X 2260	Created on August	1.2025	at 11:46	PM UTC
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	mrt-x 2260 Created on August 1, 2025 at	
Capacities		Metric
Max. capacity		6000 kg
Max. lifting height		21.80 m
Maximum outreach		18.20 m
Weight and dimensions		
Overall length (with forks)	1	8.17 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	l / e / s	1200 mm x 100 mm x 60 mm
Wheels	1/ 2/ 3	
Standard tires		445/65 R22,5
Drive wheels (front / rear)		2 / 2
Steering mode Stabilisers		2 wheel steer, 4 wheel steer, Crab mode
Stabilizers Type		Telessonie Dunlau
		Telescopic Duplex
Controls with stabs		Stabs Commands Individual or Simultaneous
Engine Engine brand		Vermer
5		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 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		8600 daN
Parking brake		Automatic negative parking brake
Service brake		Oil-immersed multi-discs braking on front & rear axles
Performances		axies
Gradeability (laden / unladen)		
		40.40 % / 45.50 %
Hydraulics		Verieble displacement nump
Hydraulic pump type		Variable displacement pump
Hydraulic flow		172 l/min
Hydraulic Pressure		350 bar
Tank capacities		
Engine oil		131
Fuel tank		270 l
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

Attachment recognition system (E-Reco)

MRT-X 2260 - Dimensional drawing

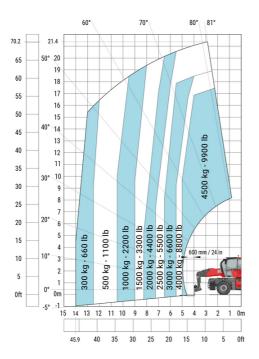


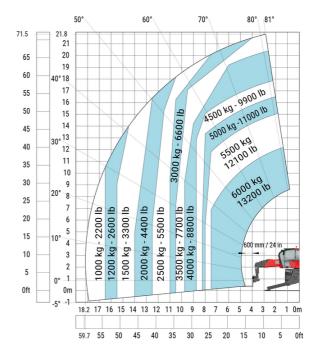
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	а7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers 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

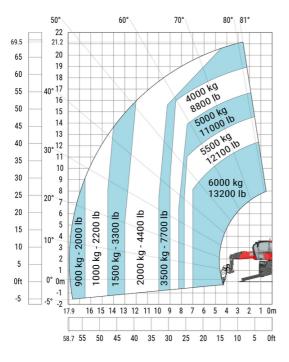






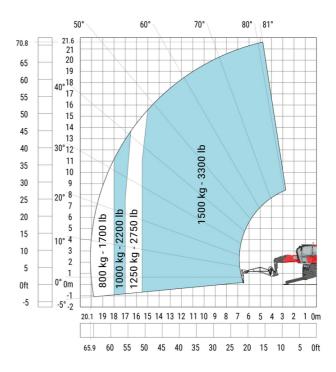
Machine on lowered stabilisers with forks (CAF) Metric

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

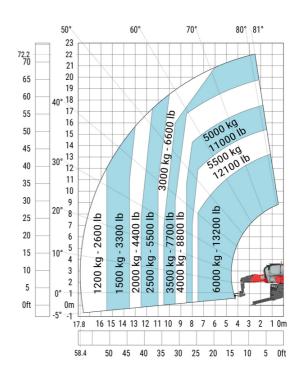


Machine on lowered stabilisers with extensible jib with winch (Metric)

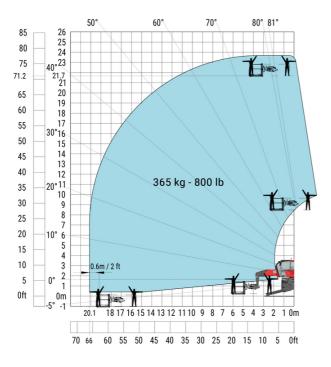
50° 60° 81° 70° 80° 21.4 70.2 20 65 19 60 40° 18 17 55 16 50 15 14 45 13 40 30° 12 11 35 10 30 9 800 kg - 1700 lb 20° 8 25 7 6 5 4) kg - 880 lb) kg - 1100 lb) kg - 1500 lb 20 15 10° 10 3 2 5 1 700 0° 400 0ft 0m -1 -5 -5 -2 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 7 4 3 2 1 0m 24.5 8 6 5 80.4 75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0ft



Machine on lowered stabilisers with hook 6000 kg (Metric)



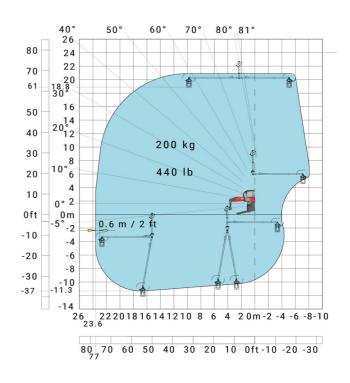
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

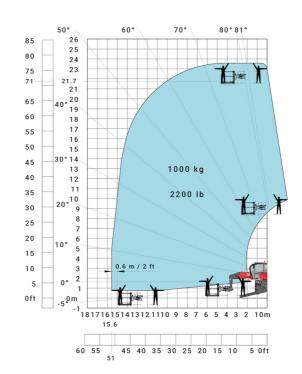


Machine on lowered stabilisers with 3D positive Metric

60° 80° 81° 50° 36 70° 120 34 110 31.4 103 30 40²⁸ 26 90 合 80 24 22 70 30<mark>20</mark> 18 200 kg 60 16 50 440 lb 20¹⁴ 12 40 10 30 10°⁸ 20 0.6 m / 2 ft 4 10 0°2 0m -5° 0 f t 26 22201816141210 23.6 4 20m-2-4 -6 -8-10 8 6 80 70 60 50 40 30 20 10 0ft -10 -20 -30 77

Machine on lowered stabilisers with 3D positive / negative Metric







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