Technical sheet :

MRT-X 2260

VISION +





	MRT-X 2260	Created on August 1, 2025 at 6:08 PM 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)	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	у	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		
Standard tires		445/65 R22,5
Drive wheels (front / rear)		2 / 2
Steering mode		2 wheel steer, 4 wheel steer, Crab mode
Stabilisers		2 wheel steel, 4 wheel steel, oldb mode
Stabilizers Type		Telescopic Duplex
Controls with stabs		Stabs Commands Individual or Simultaneous
Engine		Stabs Commands individual of Simultaneous
Engine brand		Yanmar
Engine norm		Stage IIIA
		4TN107FHT-6SMU1
Engine model		
I.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		Water cooled
Engine cooling system Electric circuit		water cooled
		0 x 10 V
Number of batteries / Battery voltage		2 x 12 V
12V Battery capacity		120 Ah
Battery starting current		(EN)850 A
Transmission		Understatio
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		
Gradeability (laden / unladen)		40.40 % / 45.50 %
Hydraulics		0.000 %
Hydraulic pump type		Variable displacement pump
Hydraulic flow		172 l/min
Hydraulic Pressure		350 bar
Tank capacities		330 bai
Engine oil		13
Fuel tank		270 1
		2701
Noise and vibration Noise at driving position (LpA)		68 dB
Noise at driving position (LpA) Noise to environment (LwA)		108 dB
		< 2.50 m/s ²
Vibration on hands/arms		< 2.50 M/S*
Miscellaneous		2/2
Steering wheels (front / rear)		2 / 2 2. loveticko
Controls Och certification		2 Joysticks
Cab certification Attachment recognition system (F-Reco)		Cabin ROPS - FOPS level 2 Standard
Anachmenn recommon system (E-Reco)		Siandard

Attachment recognition system (E-Reco)

2 Joysticks abin ROPS - FOPS level 2 Standard

MRT-X 2260 - Dimensional drawing

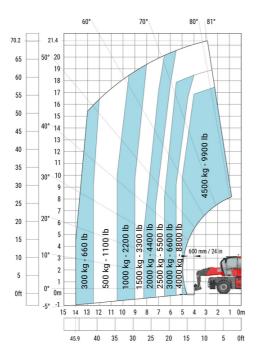


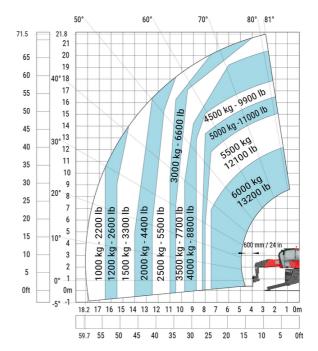
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	a7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers 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

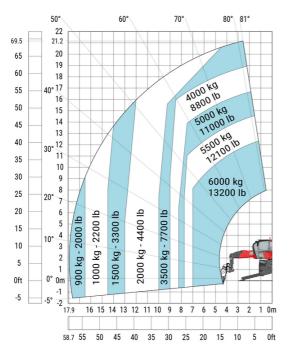
Machine on tires with forks Metric





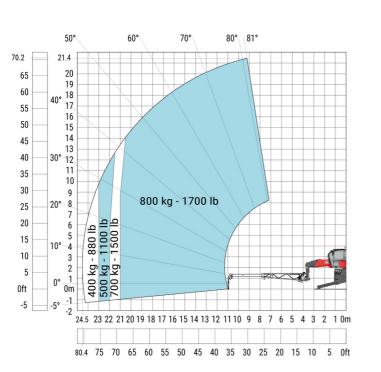


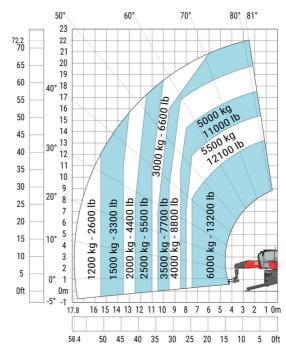
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

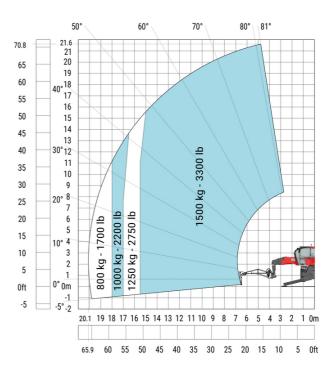


Machine on lowered stabilisers with extensible jib with winch (Metric)

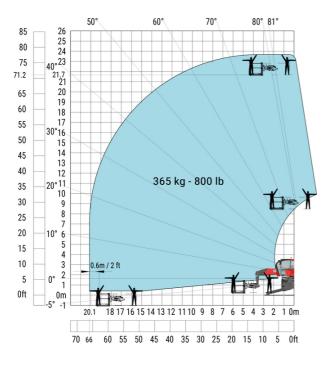
Machine on lowered stabilisers with hook 6000 kg (Metric)





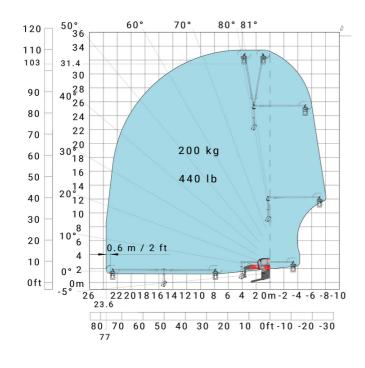


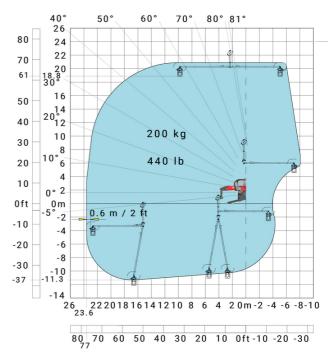
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

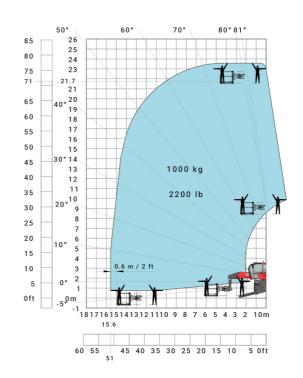


Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric









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