Technical sheet :

# **MRT-X 2260**

VISION +





	mrt-x 2260 Created on August	: 1, 2025 at 6:15 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)	11	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	а5	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	44	5/65 R22,5
Drive wheels (front / rear)		2/2
Steering mode	2 wheel steer, 4	wheel steer, Crab mode
Stabilisers		
Stabilizers Type	Teles	copic Duplex
Controls with stabs	Stabs Commands	Individual or Simultaneous
Engine		
Engine brand		Yanmar
Engine norm		Stage IIIA
Engine model	4TN1	07FHT-6SMU1
I.C. Engine power rating / Power	156	Hp / 115 kW
Max. torque / Engine rotation (min)	602 N	m @ 1500 rpm
Number of cylinders - Capacity of cylinders	4	- 4567 cm³
Engine cooling system	Wa	ater 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		lydrostatic
Gearbox / Number of gears (forward) / Number of gears (reverse)		edshift / 2 / 2
Max. travel speed		40 km/h
Drawbar pull		3600 daN
Parking brake		egative parking brake
Service brake	Oil-immersed multi-	discs braking on front & rear axles
Performances		axies
Gradeability (laden / unladen)	40.4	0 % / 45.50 %
Hydraulics	40.4	0 % / 43.30 %
Hydraulic pump type	Variable d	isplacement pump
Hydraulic flow		172 l/min
Hydraulic Pressure		350 bar
Tank capacities		550 Ddi
		13
Engine oil		
Fuel tank Noise and vibration		270 l
		68 dB
Noise at driving position (LpA)		68 dB
Noise to environment (LwA)		108 dB
Vibration on hands/arms	<	2.50 m/s <sup>2</sup>
Miscellaneous		2/2
Steering wheels (front / rear)		2/2
Controls Coh continentian		Joysticks
Cab certification		)PS - FOPS level 2 Standard
Attachment recognition system (E-Reco)		Standard

Attachment recognition system (E-Reco)

## MRT-X 2260 - Dimensional drawing

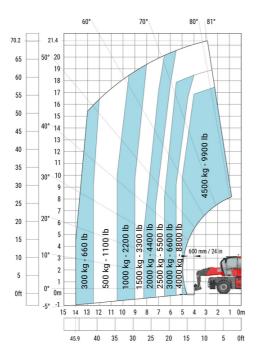


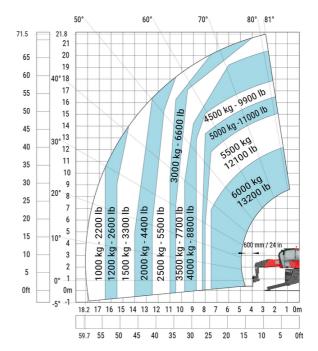
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	a7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers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

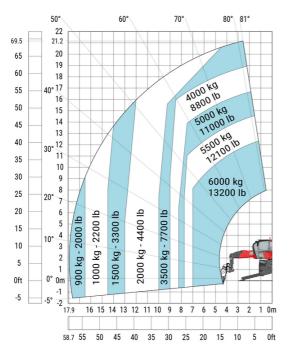
#### Machine on tires with forks Metric





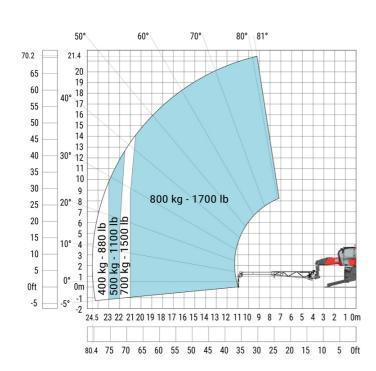


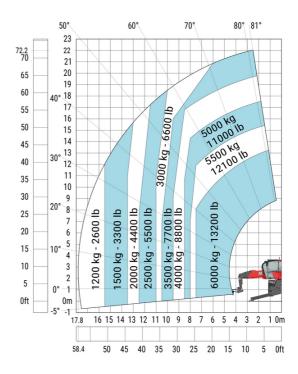
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

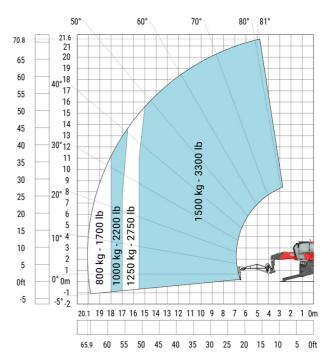


## Machine on lowered stabilisers with extensible jib with winch (Metric)

Machine on lowered stabilisers with hook 6000 kg (Metric)



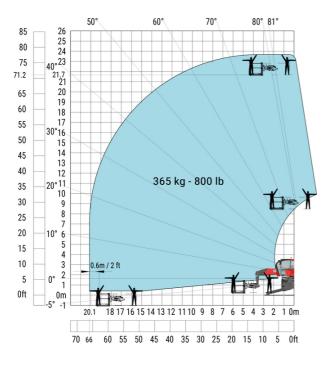




80° 81°

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

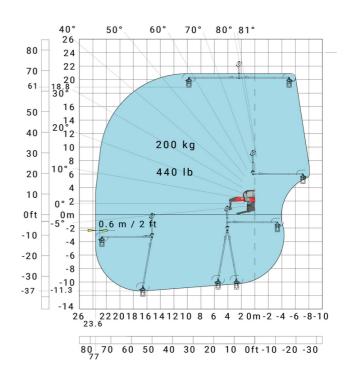
50°



## Machine on lowered stabilisers with 3D positive Metric

60° 80° 81° 50° 36 70° 31.4 40<sup>28</sup> 26 合 30<mark>20</mark> 18 200 kg 440 lb 20<sup>14</sup> 12 10°<sup>8</sup> 0.6 m / 2 ft 0°2 0m -5° 0 f t 26 22201816141210 23.6 20m-2-4 -6 -8-10 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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