Technical sheet:

# **MRT-X 2260**

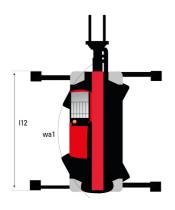
## **VISION +**

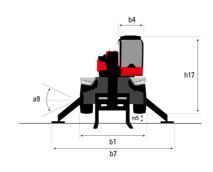


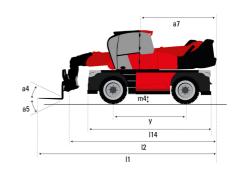


	MRT-X 2260 Created on July 30, 2025 at 7:40 F	'M U
Capacities	Metric	
Max. capacity	6000 kg	
Max. lifting height	21.80 m	
Maximum outreach	18.20 m	
Weight and dimensions		
Overall length (with forks)	l1 8.17 m	
ength to face of forks	12 6.97 m	
Overall width	b1 2.50 m	
Overall height	h17 3.10 m	
Overall cab width	b4 0.96 m	
Ground clearance	m4 0.38 m	
Vheelbase	y 3.05 m	
Filt-up angle	a4 12 °	
ïlt-down angle	a5 110°	
urret rotation	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	
Drive wheels (front / rear)	2/2	
Steering mode	2 wheel steer, 4 wheel steer, Crab mo	de
Stabilisers		
Stabilizers Type	Telescopic Duplex	
Controls with stabs	Stabs Commands Individual or Simultane	eous
ingine Company of the		
ingine brand	Yanmar	
ingine norm	Stage IIIA	
ingine 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 <sup>3</sup>	
Engine cooling system	Water cooled	
Electric circuit		
Number of batteries / Battery voltage	2 x 12 V	
2V Battery capacity	120 Ah	
Battery starting current	(EN)850 A	
<u>Fransmission</u>		
ransmission type	Hydrostatic	
Searbox / 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 axles	& rear
Performances		
Gradeability (laden / unladen)	40.40 % / 45.50 %	
lydraulics		
lydraulic pump type	Variable displacement pump	
lydraulic flow	172 l/min	
lydraulic Pressure	350 bar	
ank capacities		
ingine oil	13	
uel tank	270 I	
loise and vibration		
loise at driving position (LpA)	68 dB	
loise to environment (LwA)	108 dB	
ibration on hands/arms	< 2.50 m/s²	
Aiscellaneous	2.55 11/6	
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







Other data	
Length of frame	
Wheelbase	
Ground clearance	
Counterweight offset (turret at 90°)	
Tilt-up angle	
Tilt-down angle	
Overall length at stabilisers	
External turning radius (over tyres)	
Overall width with stabilisers extended	
Overall height	
Frame leveling corrector	
Ground clearance under front tires on stabilizers	

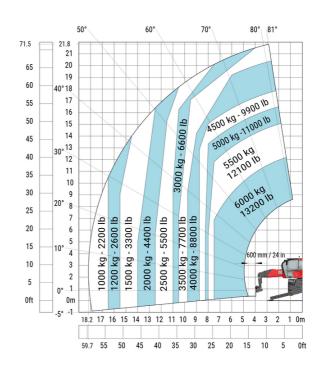
	Metric
l14	5.69 m
у	3.05 m
m4	0.38 m
a7	2.97 m
a4	12 °
a5	110°
l12	5.30 m
Wa1	4.46 m
b7	5.79 m
h17	3.10 m
a9	+/- 7 °
m5	0.38 m

## MRT-X 2260 - Load chart

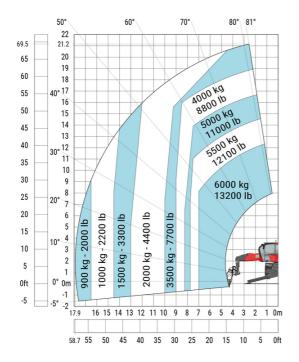
## Machine on tires with forks Metric

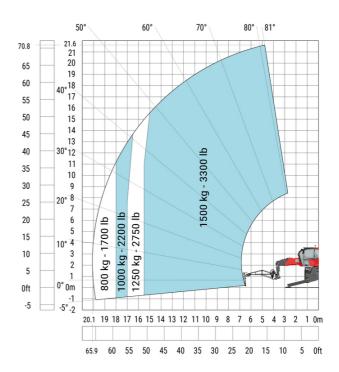
#### 70° 80° 81° 70.2 21.4 50° 20 65 19 60 18 17 55 16 50 15 40° 14 4500 kg - 9900 lb 13 40 12 11 35 10 30 25 20 1500 kg - 3300 lb 2000 kg - 4400 lb 2500 kg - 5500 lb 3000 kg - 6600 lb 4000 kg - 8800 lb 1000 kg - 2200 lb 500 kg - 1100 lb 300 kg - 660 lb 15 10 5 0ft 15 14 13 12 11 10 40 35 30 25 20 15

## Machine on lowered stabilisers with forks (CAF) Metric



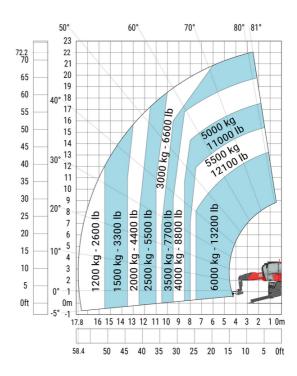
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)



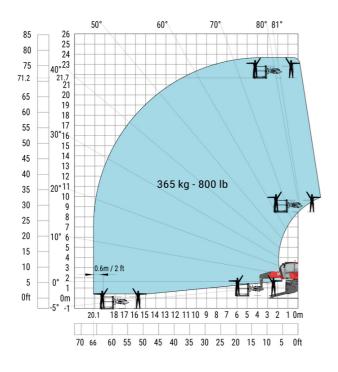


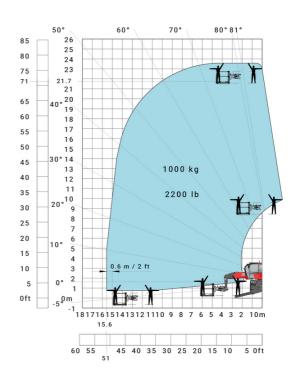
Machine on lowered stabilisers with extensible jib with winch (Metric)

Machine on lowered stabilisers with hook 6000 kg (Metric)



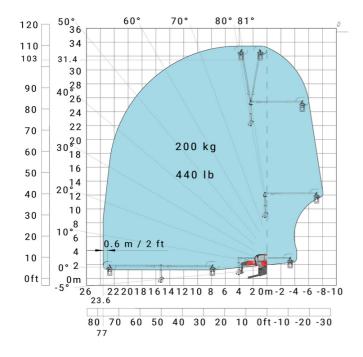
## Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

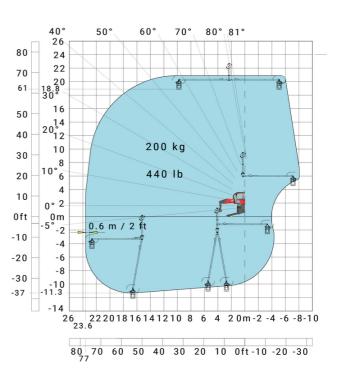




## Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric









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