Technical sheet :

## **MRT-X 2260**

## VISION +



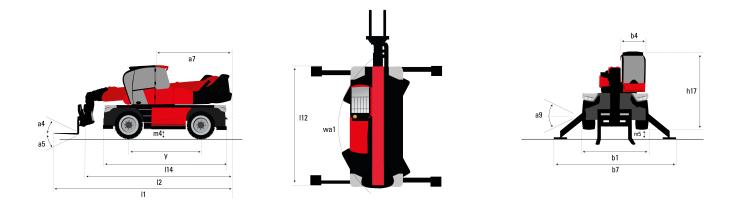


Capacities	
Max. capacity	
Max. capacity Max. lifting height	
Max. Inding nergint Max. Reach	
Weight and dimensions	
Overall width	b1
Overall height	h17
Overall cab width	b4
Ground clearance	m4
Wheelbase	У
Tilt-up angle	a4
Tilt-down angle	a5
Turret rotation	
Overall weight	
Forks length / width / section	l / e / s
Wheels	
Standard tyres	
Drive wheels (front / rear)	
Steering mode	
Stabilisers	
Stabs Type	
Controls with stabs	
Engine	
Engine brand	
Engine norm	
Engine model	
I.C. Engine power rating / Power (kW)	
Max. torque / Engine rotation (min)	
Number of cylinders - Capacity of cylinders	
Engine cooling system	
Number of batteries / Battery / Batteries capacity	
Battery starting current	
Transmission	
Transmission type	
Gearbox / Number of gears (forward) / Number of gears (reverse)	
Max. travel speed	
Parking brake	
Service brake	
Hydraulics	
Hydraulic pump type	
Hydraulic flow	
Hydraulic Pressure	
Tank capacities	
Engine oil	
Hydraulic oil	
Fuel tank	
Miscellaneous	
Steering wheels (front / rear)	
Controls	
Safety cab homologation	
Attackment recognition system (F. Beac)	

	MRT-X 2200 - Cleated OII October 5, 2021 at 5.50.59 PM 010
	Matria
	Metric 6000 kg
	-
	21.80 m 18.20 m
	18:20 11
L 1	0.50 m
b1	2.50 m
h17	3.10 m
b4	0.96 m
m4	0.36 m
У	3.05 m
a4	12 °
a5	112 °
	360 °
	18000 kg
l/e/s	1200 mm x 100 mm x 60 mm
	445/65 R22,5
	2/2
	2 wheel steer, 4 wheel steer, Crab mode
	Telescopic Duplex
	Stabs Commands Individual or Simultaneous
	Yanmar
	Stage IIIA / Interim Tier 4
	4TN107FHT-6SMU1
	156 Hp / 115 kW
	602 Nm @ 1500 rpm
	4 - 4567 cm <sup>3</sup>
	Water cooled
	2 x 12 V / 120 Ah
	(EN)850 A
	Hydrostatic with Speedshift
	Speedshift 2 / 2
	40 km/h
	Automatic negative parking brake
	Oil-immersed multi-discs braking on front & rear axles
	Load sensing pump
	185 l/min
	350 Bar
	131
	260
	270 l
	2 / 2
	2 Joysticks
	ROPS - FOPS cab (level 2)
	Standard

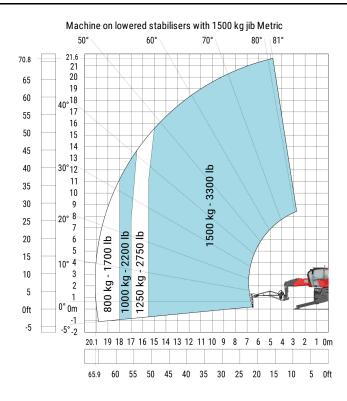
Attachment recognition system (E-Reco)

## **Dimensional drawing**

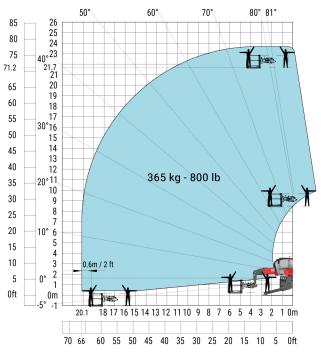


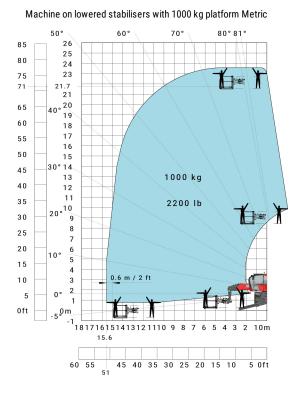
Other data		Metric
Overall length (with forks)	11	8.17 m
Length to face of forks	12	6.97 m
Length of frame	114	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.36 m
Counterweight offset (turret at 90°)	a7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	112 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.22 m
Overall width	b1	2.50 m
Overall width with stabilisers extended	b7	5.78 m
Overall cab width	b4	0.96 m
Overall height	h17	3.10 m
Frame levelling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.43 m

## Load chart

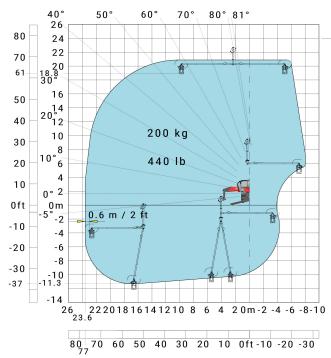


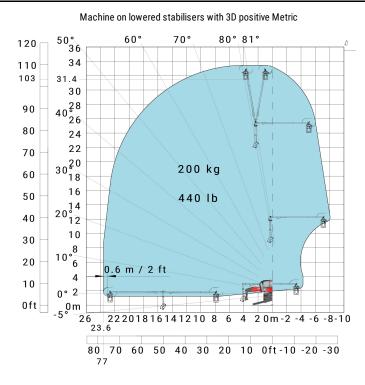
Machine on lowered stabilisers with 365 kg platform Metric



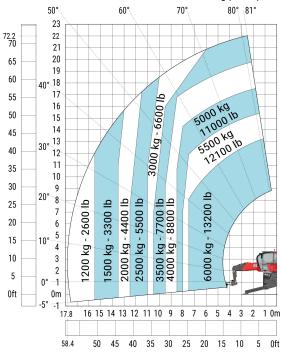


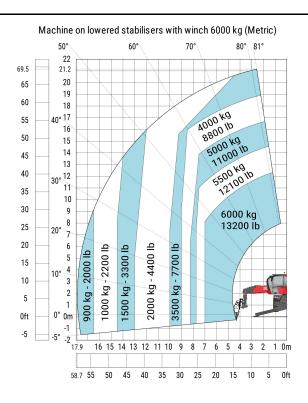
Machine on lowered stabilisers with 3D negative Metric

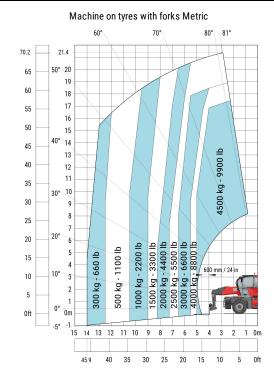




Machine on lowered stabilisers with hook 6000 kg (Metric)









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