Technical sheet:

MRT 2260

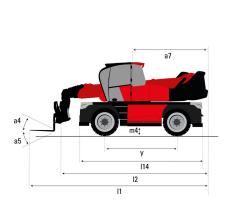
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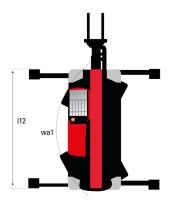


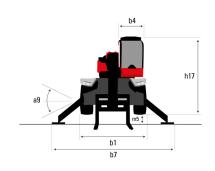


	MRT 2260 Created on October 7, 2022 at 8:44:58 p.m. l
Capacities	Metric
Max. capacity	6000 kg
Max. lifting height	21.80 m
Max. outreach	18.20 m
Weight and dimensions	
Overall width	b1 2.50 m
Overall height	h17 3.10 m
Overall cab width	b4 0.96 m
Ground clearance	m4 0.38 m
Wheelbase	y 3.05 m
Tilt-up angle	a4 12°
Tilt-down angle	a5 110 °
Turret rotation	360 °
Overall weight	18000 kg
Forks length / width / section	1 / e / s 1200 mm x 100 mm x 60 mm
Wheels	17 C 7 G
Standard tyres	445/65 R22,5
Drive wheels (front / rear)	2/2
Steering mode	2 wheel steer, 4 wheel steer, Crab mode
Stabilisers Stabilisers	2 Wileel Steel, 4 Wileel Steel, Clab III000
Stabs Type	Telescopic Duplex
	Stabs Commands Individual or Simultaneous
Controls with stabs	Stabs Commands Individual of Simultaneous
Engine Facility Association (Control of the Control	Vermer
Engine brand	Yanmar
Engine norm	Stage V / Tier 4
Engine model	4TN107FHT-6SMU1
I.C. Engine power rating / Power (kW)	116.32 kW / 115 kW
Max. torque / Engine rotation (min)	602 Nm @ 1500 rpm
Number of cylinders - Capacity of cylinders	4 - 4567 cm³
Engine cooling system	Water cooled
Number of batteries / Battery / Batteries capacity	2 x 12 V / 120 Ah
Battery starting current	(EN)850 A
Transmission	
Transmission type	Hydrostatic with Speedshift
Gearbox / Number of gears (forward) / Number of gears (reverse)	Speedshift 2 / 2
Max. travel speed	40 km/h
Drawbar pull (Laden)	8600 daN
Parking brake	Automatic negative parking brake
Service brake	Oil-immersed multi-discs braking on front & rear ax
Performances	
Gradeability (laden / unladen)	40.40 % / 45.50 %
Hydraulics	
Hydraulic pump type	Variable displacement pump
Hydraulic flow	185 l/min
Hydraulic Pressure	350 bar
Tank capacities	
Engine oil	131
Hydraulic oil	260
Fuel tank	270
Diesel Exhaust fluid (AdBlue® type)	24
Noise and vibration	
Noise at driving position (LpA)	68 dB
Environmental noise (LwA)	108 dB
Vibration to whole hand/arm	< 2.50 m/s ²
Miscellaneous	
Steering wheels (front / rear)	2/2
Controls	2 Joysticks
Safety cab homologation	Cabin ROPS - FOPS Level 2
Attachment recognition system (E-Reco)	Standard

MRT 2260 - Dimensional drawing





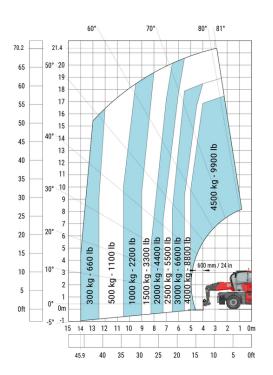


Other data	
Overall length (with forks)	
Length to face of forks	
Length of frame	
Wheelbase	
Ground clearance	
Counterweight offset (turret at 90°)	
Tilt-up angle	
Tilt-down angle	
Overall length at stabilisers	
External turning radius (over tyres)	
Overall width	
Overall width with stabilisers extended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

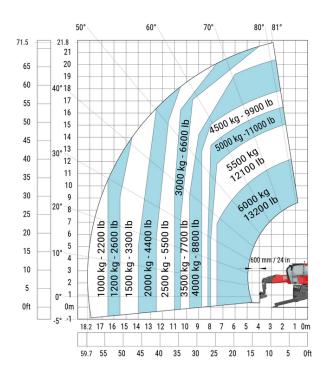
	Metric
l1	8.17 m
12	6.97 m
l14	5.69 m
у	3.05 m
m4	0.38 m
a7	2.97 m
a4	12 °
a5	110 °
l12	5.30 m
Wa1	4.46 m
b1	2.50 m
b7	5.78 m
b4	0.96 m
h17	3.10 m
a9	+/- 7 °
m5	0.43 m

MRT 2260 - Load chart

Machine on tyres with forks Metric

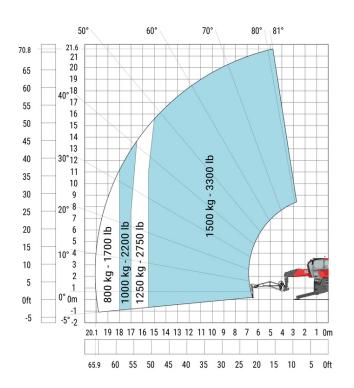


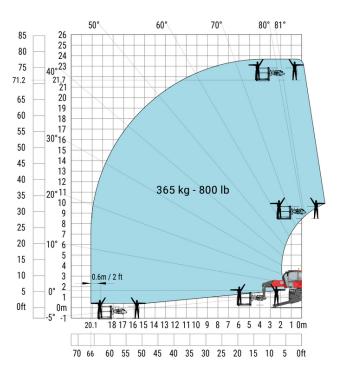
Machine on lowered stabilisers with forks Metric



Machine on lowered stabilisers with 1500 kg jib Metric

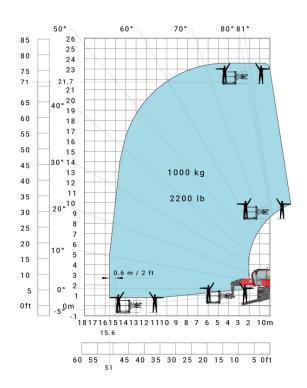
Machine on lowered stabilisers with 365 kg platform Metric

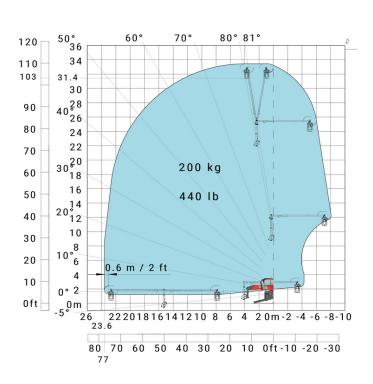




Machine on lowered stabilisers with 1000 kg platform Metric

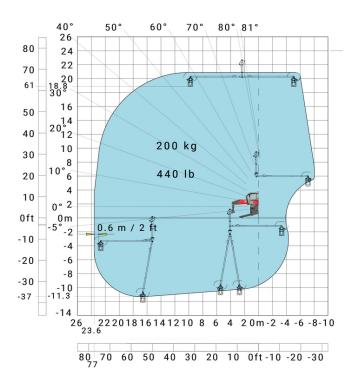
Machine on lowered stabilisers with 3D positive Metric

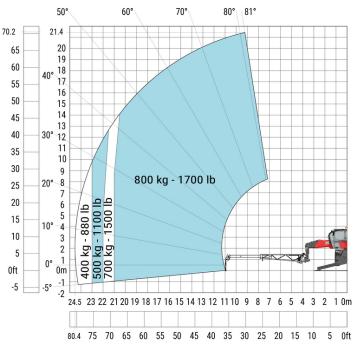




Machine on lowered stabilisers with 3D negative Metric

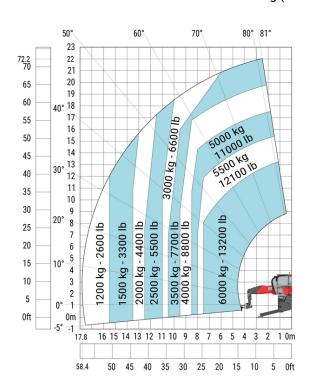
Machine on lowered stabilisers with extensible jib with winch (Metric)

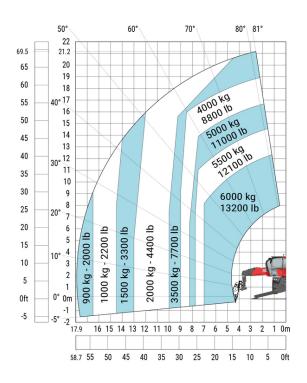




Machine on lowered stabilisers with hook 6000 kg (Metric)

Machine on lowered stabilisers with winch 6000 kg (Metric)









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