Technical sheet:

# **MRT 2260**

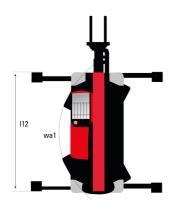
#### **VISION** +

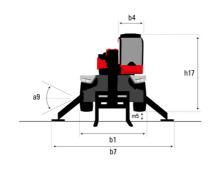


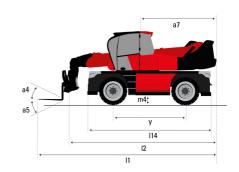


Canacities	Metric	
Capacities	Metric	
lax. capacity	6000 kg	
ax. lifting height	21.80 m	
ax. outreach	18.20 m	
eight and dimensions		
erall length (with forks)	l1 8.17 m	
ngth to face of forks	12 6.97 m	
verall width	b1 2.50 m	
verall height	h17 3.10 m	
verall cab width	b4 0.96 m	
ound clearance	m4 0.38 m	
heelbase	y 3.05 m	
it-up angle	a4 12°	
It-down angle	a5 110 °	
urret rotation	360 °	
verall weight	18000 kg	
orks length / width / section	l / e / s 1200 mm x 100 mm x 60 mm	I
heels		
andard tires	445/65 R22,5	
rive wheels (front / rear)	2/2	
eering mode	2 wheel steer, 4 wheel steer, Crab	mode
tabilisers		
tabs Type	Telescopic Duplex	
ontrols with stabs	Stabs Commands Individual or Simul	taneous
ngine		
ngine brand	Yanmar	
ngine norm	Stage V / Tier 4	
ngine model	4TN107FHT-6SMU1	
C. Engine power rating / Power	156 Hp / 115 kW	
ax. torque / Engine rotation (min)	602 Nm @ 1500 rpm	
lumber of cylinders - Capacity of cylinders	4 - 4567 cm <sup>3</sup>	
ingine cooling system	Water cooled	
lectric circuit		
umber of batteries / Battery voltage	2 x 12 V	
2V Battery capacity	120 Ah	
attery starting current	(EN)850 A	
ransmission		
ransmission type	Hydrostatic	
earbox / Number of gears (forward) / Number of gears (reverse)	Speedshift / 2 / 2	
	40 km/h	
ax. travel speed		
rawbar pull	8600 daN	
arking brake	Automatic negative parking bra	
ervice brake	Oil-immersed multi-discs braking on fo	ront & re
erformances	axles	
radeability (laden / unladen)	40.40 % / 45.50 %	
ydraulics		
ydraulic pump type	Variable displacement pump	
ydraulic flow	185 l/min	
ydraulic Pressure	350 bar	
ank capacities		
ngine oil	13	
ydraulic oil	260 I	
uel tank	270 1	
iesel Exhaust fluid (AdBlue® type)	241	
	241	
oise and vibration		
oise at driving position (LpA)	68 dB	
oise to environment (LwA)	108 dB	
bration to whole hand/arm	< 2.50 m/s²	
liscellaneous		
teering wheels (front / rear)	2 / 2	
ontrols	2 Joysticks	
Cafety cab homologation	ROPS - FOPS level 2 cab	

## MRT 2260 - Dimensional drawing



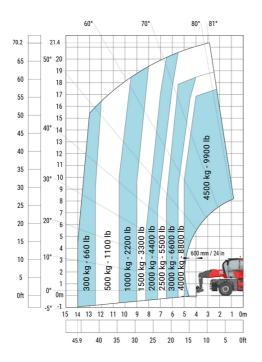




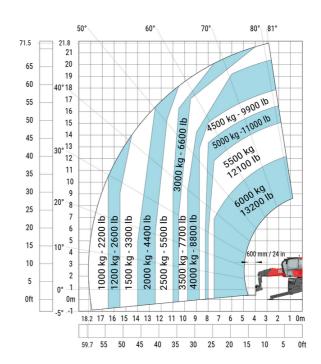
Other data		Metric
Length of frame	l14	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	a7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers extended	b7	5.79 m
Overall height	h17	3.10 m
Frame leveling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.43 m

#### MRT 2260 - Load chart

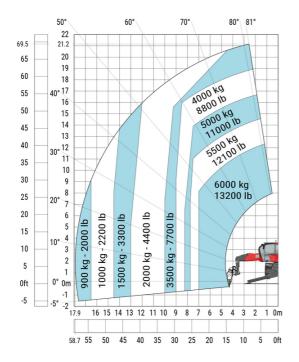
#### Machine on tyres with forks Metric

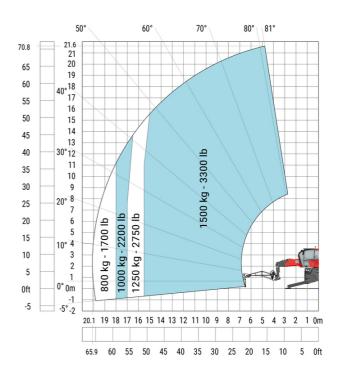


## Machine on lowered stabilisers with forks (CAF) Metric

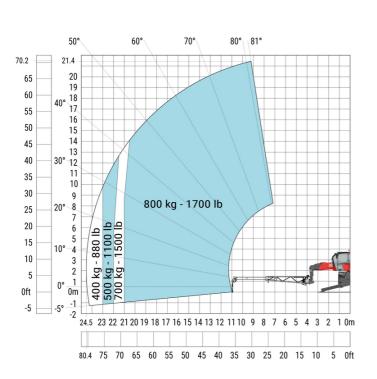


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

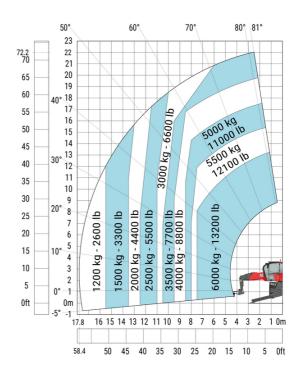




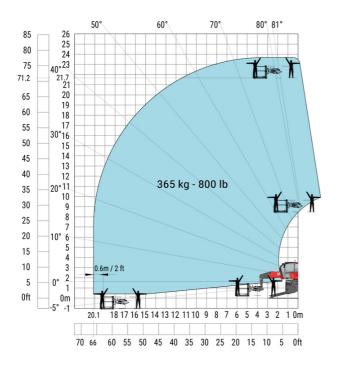
Machine on lowered stabilisers with extensible jib with winch (Metric)

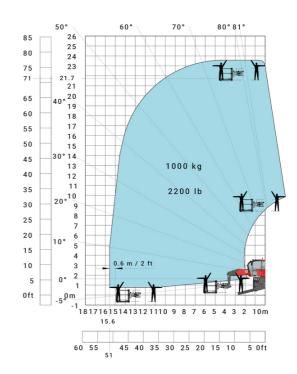


Machine on lowered stabilisers with hook 6000 kg (Metric)



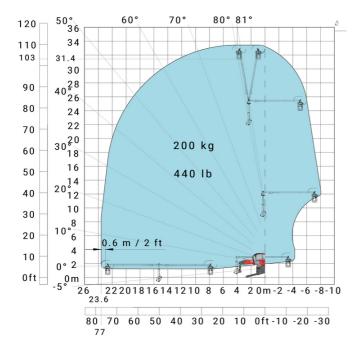
## Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

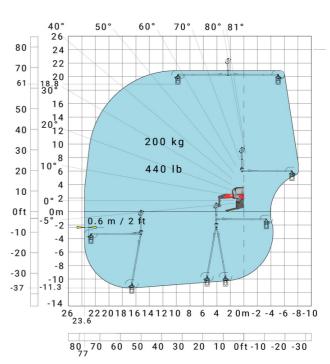




Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric









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