Technical sheet:

# **MRT 2260**

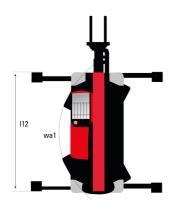
#### **VISION** +

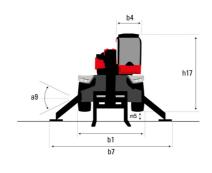


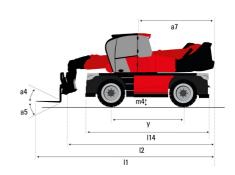


		ed on 06 February 2024 at 13:08:03 l
Capacities		Metric
fax. capacity		6000 kg
ax. lifting height		21.80 m
ax. outreach		18.20 m
leight and dimensions		
verall length (with forks)	I1	8.17 m
ength to face of forks	12	6.97 m
verall width	b1	2.50 m
verall height	h17	3.10 m
verall cab width	b4	0.96 m
round clearance	m4	0.38 m
/heelbase	y	3.05 m
It-up angle	a4	12 °
ilt-down angle	a5	110 °
urret rotation		360 °
verall weight		18000 kg
orks length / width / section	1/e/s	1200 mm x 100 mm x 60 mm
'heels		
tandard tires		445/65 R22,5
rive wheels (front / rear)		2 / 2
leering mode		2 wheel steer, 4 wheel steer, Crab mode
tabilisers		_ mice. deet, 4 micer deet, drap mode
tabs Type		Telescopic Duplex
ontrols with stabs		Stabs Commands Individual or Simultaneous
ngine		Stabs Commands individual of Simultaneous
ngine ngine brand		Yanmar
•		
ngine norm		Stage V / Tier 4 4TN107FHT-6SMU1
ngine model		
C. Engine power rating / Power (kW)		156 Hp / 115 kW
lax. torque / Engine rotation (min)		602 Nm @ 1500 rpm
umber of cylinders - Capacity of cylinders		4 - 4567 cm <sup>3</sup>
ngine cooling system		Water cooled
lectric circuit		
lumber of batteries / Battery voltage		2 x 12 V
2V Battery capacity		120 Ah
attery starting current		(EN)850 A
ransmission		
ransmission type		Hydrostatic with Speedshift
earbox / Number of gears (forward) / Number of gears (reverse)		Speedshift / 2 / 2
lax. travel speed		40 km/h
rawbar pull		8600 daN
arking brake		Automatic negative parking brake
ervice brake		Oil-immersed multi-discs braking on front & rea
		axles
erformances		
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 I
ydraulic oil		260 I
uel tank		270 I
esel Exhaust fluid (AdBlue® type)		24 l
oise and vibration		
oise at driving position (LpA)		68 dB
nvironmental noise (LwA)		108 dB
ibration to whole hand/arm		< 2.50 m/s <sup>2</sup>
liscellaneous		
teering wheels (front / rear)		2/2
ontrols		2 Joysticks
afety cab homologation		Cabin ROPS - FOPS Level 2
ttachment recognition system (E-Reco)		Standard

## MRT 2260 - Dimensional drawing





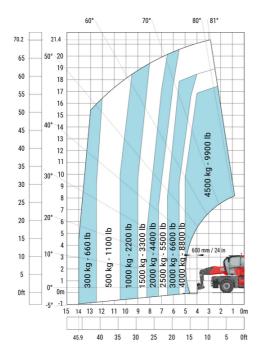


5.69 m 3.05 m 0.38 m 2.97 m 12° 110° 5.30 m 4.46 m 5.79 m 3.10 m +/-7° 0.43 m

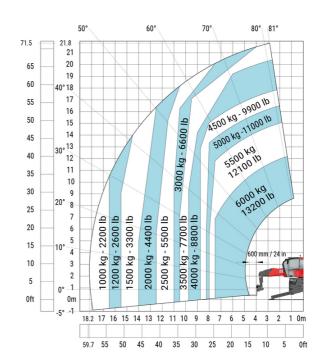
Other data	
Length of frame	114
Wheelbase	у
Ground clearance	m4
Counterweight offset (turret at 90°)	a7
Tilt-up angle	a4
Tilt-down angle	a5
Overall length at stabilisers	l12
External turning radius (over tyres)	Wa1
Overall width with stabilisers extended	b7
Overall height	h17
Frame leveling corrector	a9
Ground clearance under front tires on stabilizers	m5

### MRT 2260 - Load chart

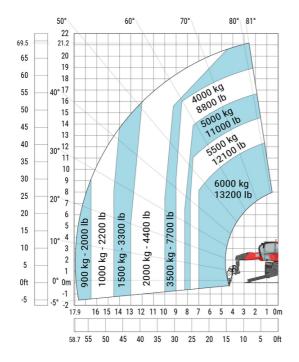
### Machine on tyres with forks Metric

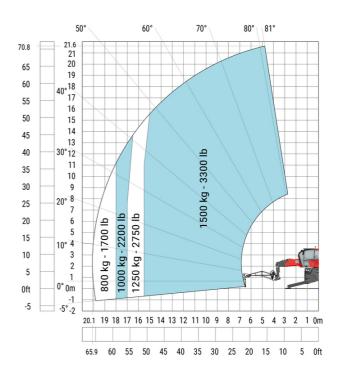


### Machine on lowered stabilisers with forks (CAF) Metric

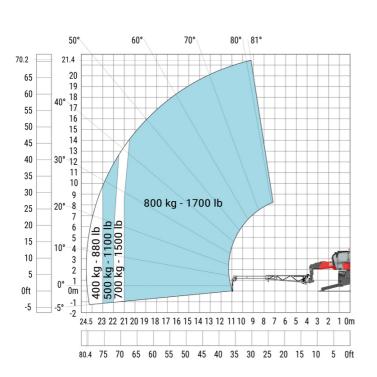


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

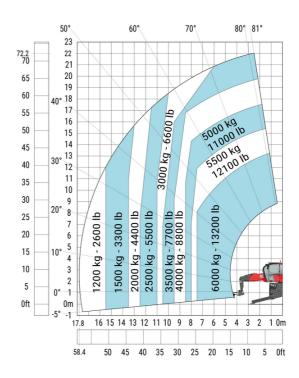




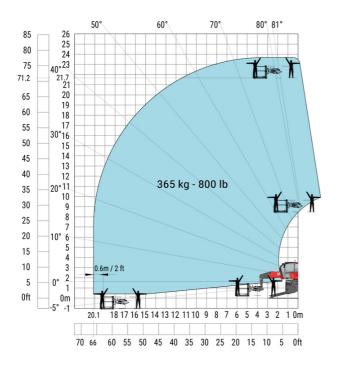
Machine on lowered stabilisers with extensible jib with winch (Metric)

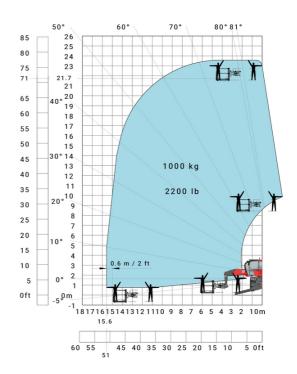


Machine on lowered stabilisers with hook 6000 kg (Metric)



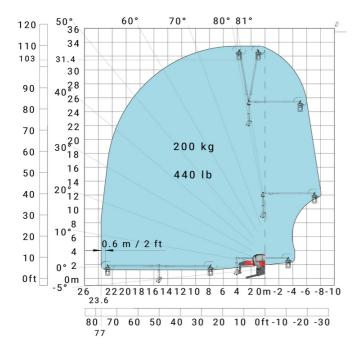
# Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

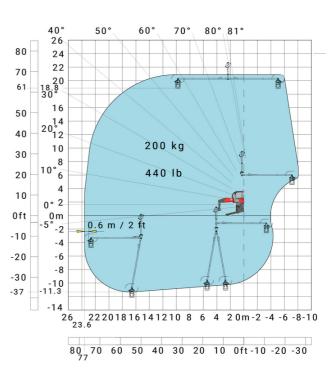




Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric









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