Technical sheet:

# **MRT 2260**

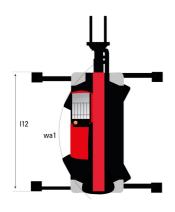
#### **VISION** +

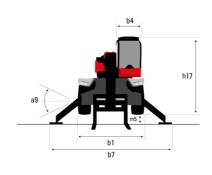


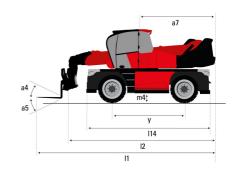


	MRT 2260 Ure	ated on May 5, 2024 at 3:33:39 AM U
Capacities		Metric
Max. capacity		6000 kg
fax. lifting height		21.80 m
ax. outreach		18.20 m
leight and dimensions		
verall length (with forks)	l1	8.17 m
ength to face of forks	12	6.97 m
•		
verall width	b1	2.50 m
verall height	h17	3.10 m
verall cab width	b4	0.96 m
round clearance	m4	0.38 m
heelbase	у	3.05 m
It-up angle	a4	12 °
It-down angle	a5	110°
urret rotation		360 °
verall weight		18000 kg
	l/e/s	1200 mm x 100 mm x 60 mm
rks length / width / section heels	17 6 / 5	1200 11111 X 100 11111 X 00 11111
andard tires		445/65 R22,5
		2 / 2
rive wheels (front / rear)		
eering mode		2 wheel steer, 4 wheel steer, Crab mode
tabilisers		
abs Type		Telescopic Duplex
ontrols with stabs		Stabs Commands Individual or Simultaneous
ngine		
ngine brand		Yanmar
ngine norm		Stage V / Tier 4
igine model		4TN107FHT-6SMU1
C. Engine power rating / Power		156 Hp / 115 kW
ax. torque / Engine rotation (min)		602 Nm @ 1500 rpm
umber of cylinders - Capacity of cylinders		4 - 4567 cm³
ngine cooling system		Water cooled
ectric circuit		
umber of batteries / Battery voltage		2 x 12 V
2V Battery capacity		120 Ah
attery starting current		(EN)850 A
ansmission		
ransmission type		Hydrostatic
earbox / Number of gears (forward) / Number of gears (reverse)		Speedshift / 2 / 2
- , , , , , , , , , , , , , , , , , , ,		•
ax. travel speed		40 km/h
awbar pull		8600 daN
ırking 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
rdraulic Pressure		350 bar
ank capacities		
gine oil		13 l
rdraulic oil		260 I
el tank		270
esel Exhaust fluid (AdBlue® type)		24 l
pise and vibration		
oise at driving position (LpA)		68 dB
pise to environment (LwA)		108 dB
bration to whole hand/arm		< 2.50 m/s²
iscellaneous		
eering wheels (front / rear)		2 / 2
ontrols		2 Joysticks
onuois Ifety cab homologation		ROPS - FOPS level 2 cab
		KUPS - FUPS IPVEL 7 Can

## MRT 2260 - Dimensional drawing



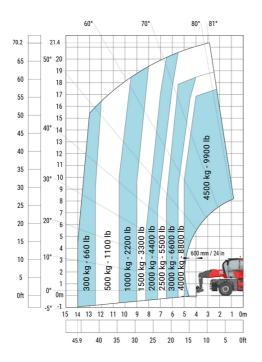




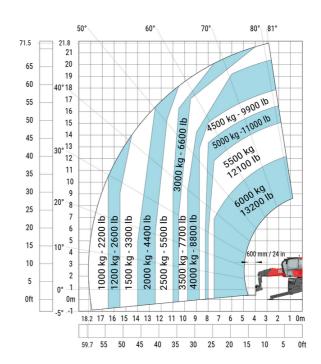
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	a7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers 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

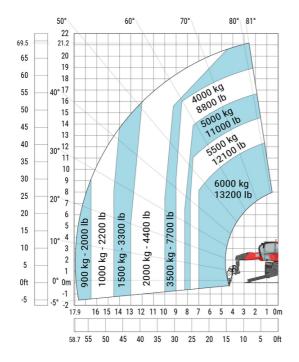
#### Machine on tyres with forks Metric

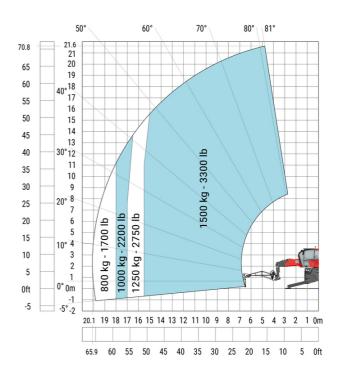


## Machine on lowered stabilisers with forks (CAF) Metric

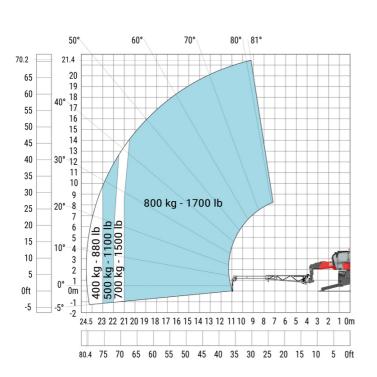


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

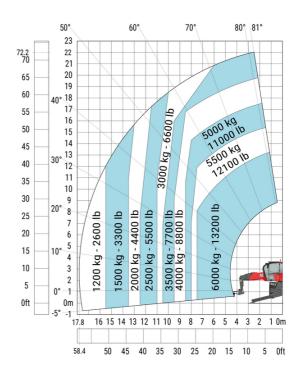




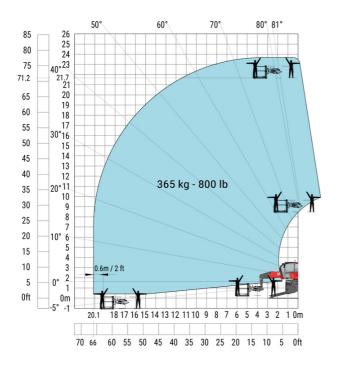
Machine on lowered stabilisers with extensible jib with winch (Metric)

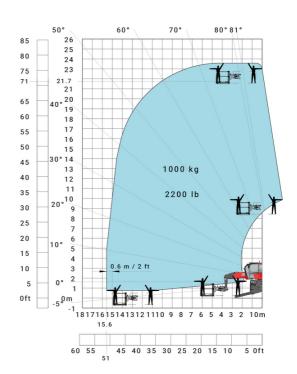


Machine on lowered stabilisers with hook 6000 kg (Metric)



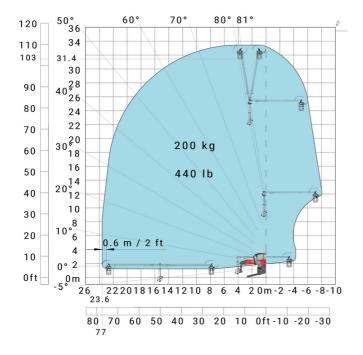
## Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

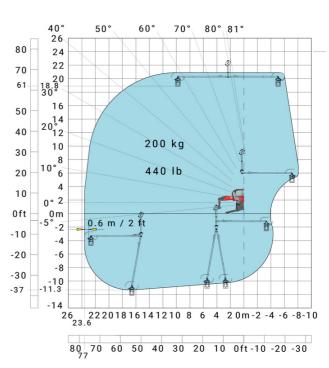




#### Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric









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