Technical sheet:

MRT 2260

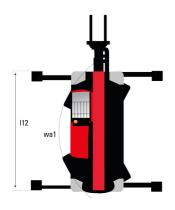
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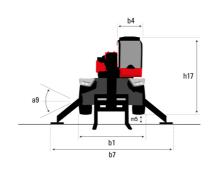


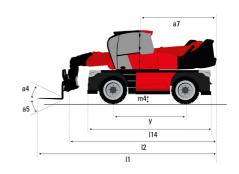


	MRT 2260 C	MRT 2260 Created on May 6, 2024 at 6:08:48 AM U	
Capacities		Metric	
Max. capacity		6000 kg	
Max. lifting height		21.80 m	
lax. outreach		18.20 m	
/eight and dimensions			
verall length (with forks)	l1	8.17 m	
ength to face of forks	12	6.97 m	
verall width	b1	2.50 m	
verall height	h17	3.10 m	
verall cab width	b4	0.96 m	
round clearance	m4	0.38 m	
heelbase		3.05 m	
	y a4	3.03 III 12 °	
ilt-up angle			
ilt-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	
/heels			
tandard tires		445/65 R22,5	
rive wheels (front / rear)		2 / 2	
teering mode		2 wheel steer, 4 wheel steer, Crab mode	
tabilisers			
tabs Type		Telescopic Duplex	
ontrols with stabs		Stabs Commands Individual or Simultaneous	
ngine			
ngine brand		Yanmar	
ngine norm		Stage V / Tier 4	
ngine model		4TN107FHT-6SMU1	
C. Engine power rating / Power		156 Hp / 115 kW	
lax. torque / Engine rotation (min)		602 Nm @ 1500 rpm	
lumber of cylinders - Capacity of cylinders		4 - 4567 cm³	
ingine cooling system		Water cooled	
lectric circuit		Hatel 666/64	
lumber of batteries / Battery voltage		2 x 12 V	
2V Battery capacity		120 Ah	
attery starting current		(EN)850 A	
ransmission		(LN)030 A	
		Understatio	
ransmission type		Hydrostatic	
earbox / Number of gears (forward) / Number of gears (reverse)		Speedshift / 2 / 2	
fax. travel speed		40 km/h	
rawbar pull		8600 daN	
arking brake		Automatic negative parking brake	
ervice brake		Oil-immersed multi-discs braking on front & rear	
reformances			
radeability (laden / unladen)		axles	
ladeability (ladeil / dilladeil)		axles	
hydraulion	_		
		axles 40.40 % / 45.50 %	
ydraulic pump type		axles 40.40 % / 45.50 % Variable displacement pump	
ydraulic pump type ydraulic flow		axles 40.40 % / 45.50 % Variable displacement pump 185 l/min	
ydraulic pump type ydraulic flow ydraulic Pressure		axles 40.40 % / 45.50 % Variable displacement pump	
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ydraulic pump type ydraulic flow ydraulic Pressure ank capacities ngine oil ydraulic oil uel tank iesel Exhaust fluid (AdBlue® type)		axles 40.40 % / 45.50 % Variable displacement pump 185 l/min 350 bar 13 l 260 l 270 l	
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Aydraulic pump type Aydraulic flow Aydraulic Pressure Ank capacities Angine oil Aydraulic oil Aydrau		axles 40.40 % / 45.50 % Variable displacement pump 185 l/min 350 bar 13 l 260 l 270 l 24 l	
ydraulic pump type ydraulic flow ydraulic Pressure ank capacities ngine oil ydraulic oil uel tank iesel Exhaust fluid (AdBlue® type) loise and vibration oise at driving position (LpA) oise to environment (LwA) ibration to whole hand/arm		axles 40.40 % / 45.50 % Variable displacement pump 185 l/min 350 bar 13 l 260 l 270 l 24 l 68 dB 108 dB	
ydraulic pump type ydraulic flow ydraulic Pressure ank capacities ngine oil ydraulic oil uel tank iesel Exhaust fluid (AdBlue® type) loise and vibration oise at driving position (LpA) oise to environment (LwA) ibration to whole hand/arm liscellaneous		axles 40.40 % / 45.50 % Variable displacement pump 185 l/min 350 bar 13 l 260 l 270 l 24 l 68 dB 108 dB	
Adviraulic pump type Adviraulic flow Adviraulic Pressure Ank capacities And capac		axles 40.40 % / 45.50 % Variable displacement pump 185 l/min 350 bar 13 l 260 l 270 l 24 l 68 dB 108 dB < 2.50 m/s² 2 / 2	
Aydraulics Aydraulic pump type Aydraulic flow Aydraulic Pressure Fank capacities Ingine oil Aydraulic oil Fouel tank Diesel Exhaust fluid (AdBlue® type) Foise and vibration Foise and vibration Foise on vironment (LwA) Foise for to whole hand/arm Foise for to whole for the whole for		axles 40.40 % / 45.50 % Variable displacement pump 185 l/min 350 bar 13 l 260 l 270 l 24 l 68 dB 108 dB < 2.50 m/s²	

MRT 2260 - Dimensional drawing







Other data	
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 with stabilisers extended	
Overall height	
Frame leveling corrector	
Ground clearance under front tires on stabilizers	

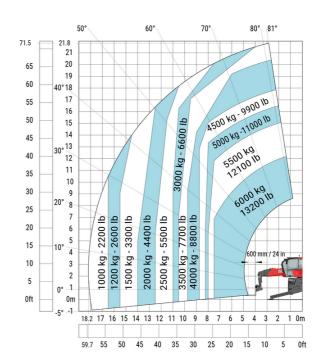
	Metric
l14	5.69 m
у	3.05 m
m4	0.38 m
a7	2.97 m
a4	12 °
a5	110 °
l12	5.30 m
Wa1	4.46 m
b7	5.79 m
h17	3.10 m
a9	+/- 7 °
m5	0.43 m

MRT 2260 - Load chart

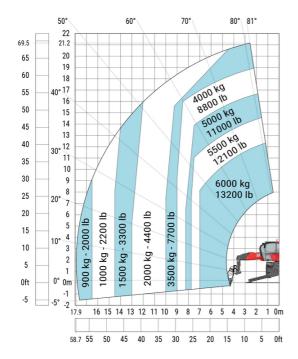
Machine on tyres with forks Metric

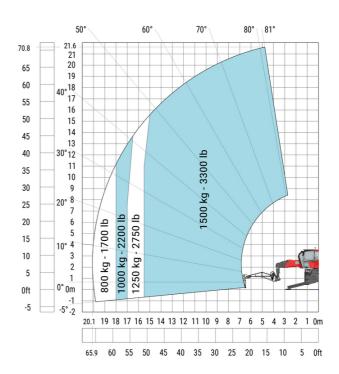
80° 81° 70° 70.2 21.4 50° 20 65 19 60 18 17 55 16 50 15 40° 14 4500 kg - 9900 lb 13 40 12 11 35 10 30 25 20 1500 kg - 3300 lb 2000 kg - 4400 lb 2500 kg - 5500 lb 3000 kg - 6600 lb 4000 kg - 8800 lb 1000 kg - 2200 lb 500 kg - 1100 lb 300 kg - 660 lb 15 10 5 0ft 15 14 13 12 11 10 40 35 30 25 20 15

Machine on lowered stabilisers with forks (CAF) Metric

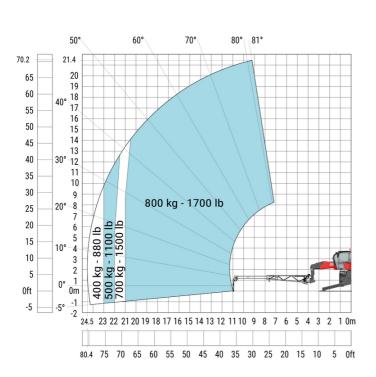


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

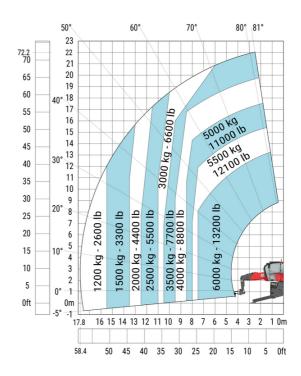




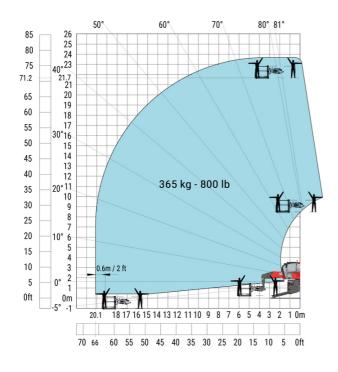
Machine on lowered stabilisers with extensible jib with winch (Metric)

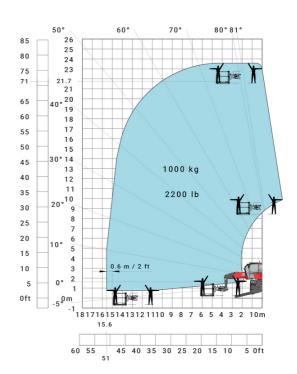


Machine on lowered stabilisers with hook 6000 kg (Metric)



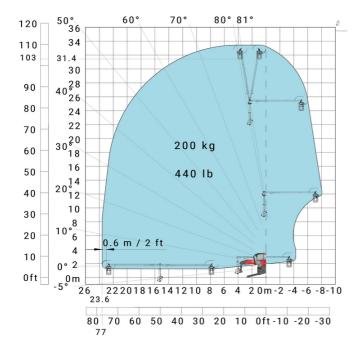
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

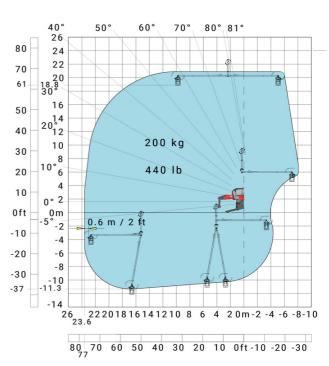




Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric









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