Technical sheet:

MRT-X 2260

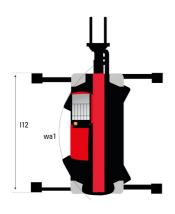
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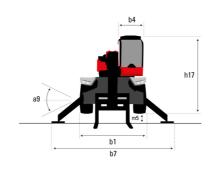


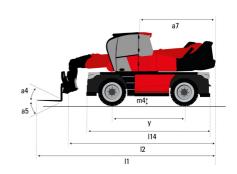


		eated on 2 May 2024 at 12:35:38 PM
Capacities		Metric
fax. capacity		6000 kg
ax. lifting height		21.80 m
ax. outreach		18.20 m
eight and dimensions		
verall length (with forks)	l1	8.17 m
ength to face of forks	12	6.97 m
verall width	b1	2.50 m
verall height	h17	3.10 m
verall cab width	b4	0.96 m
round clearance	m4	0.38 m
heelbase	у	3.05 m
It-up angle	a4	12 °
It-down angle	a5	110 °
urret rotation	aJ	360 °
verall weight	1/-/-	18000 kg
orks length / width / section	l/e/s	1200 mm x 100 mm x 60 mm
heels		
andard tires		445/65 R22,5
rive wheels (front / rear)		2/2
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 IIIA
ngine 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 cm ³
ngine 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
		(EN)630 A
ransmission		Hodor Askir
ransmission type		Hydrostatic
earbox / Number of gears (forward) / Number of gears (reverse)		Speedshift / 2 / 2
ax. travel speed		40 km/h
rawbar pull		8600 daN
arking brake		Automatic negative parking brake
ervice brake		Oil-immersed multi-discs braking on front & re-
o formanco		axles
erformances		40.40.0.745.50.0.
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
rdraulic oil		260 I
iel tank		270 I
oise and vibration		
oise at driving position (LpA)		68 dB
pise to environment (LwA)		108 dB
bration to whole hand/arm		< 2.50 m/s ²
iscellaneous		
teering wheels (front / rear)		2 / 2
ontrols		2 Joysticks
afety cab homologation		ROPS - FOPS level 2 cab
atery can infinitely attention system (E-Reco)		Standard

MRT-X 2260 - Dimensional drawing



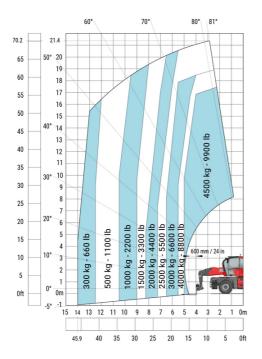




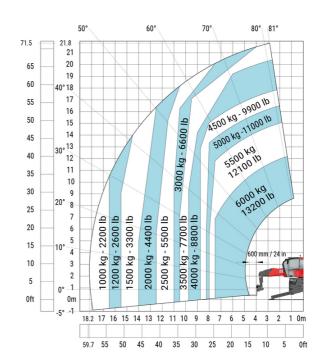
Other data		Metric
Length of frame	l14	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	a7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers 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-X 2260 - Load chart

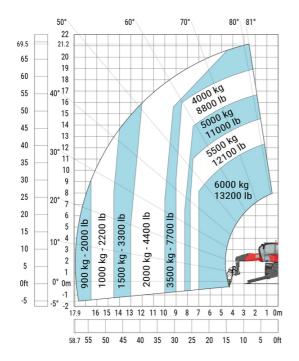
Machine on tyres with forks Metric

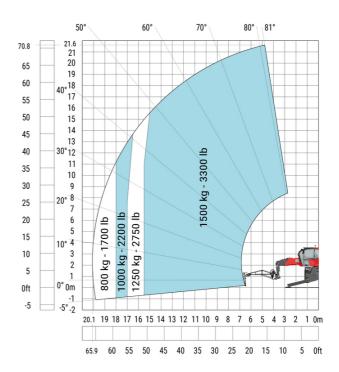


Machine on lowered stabilisers with forks (CAF) Metric



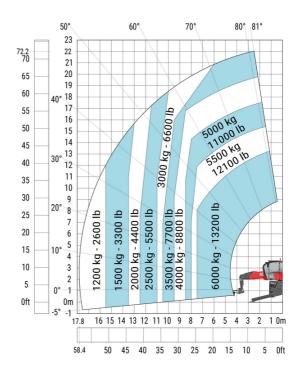
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)



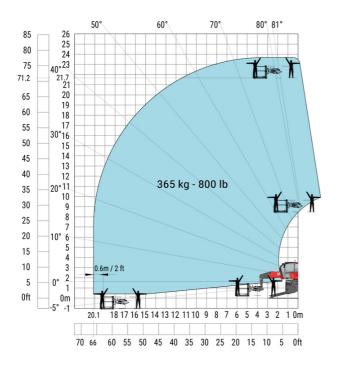


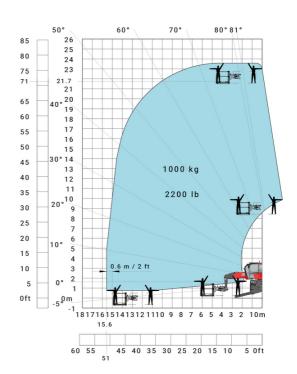
Machine on lowered stabilisers with extensible jib with winch (Metric)

Machine on lowered stabilisers with hook 6000 kg (Metric)



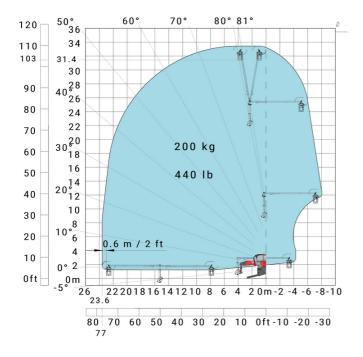
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

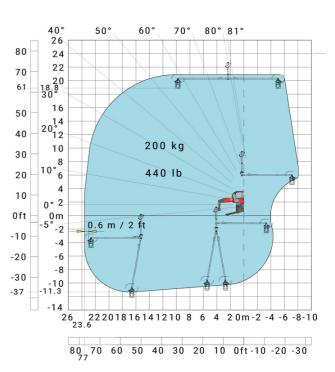




Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric









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