Technical sheet:

MRT-X 2260

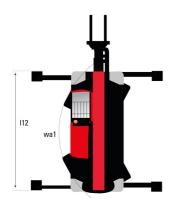
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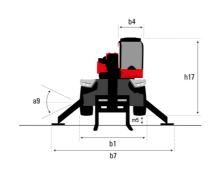


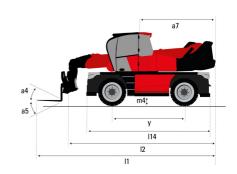


		3 April 2024 at 12:48:50 PM
Capacities		Metric
fax. capacity		6000 kg
lax. lifting height		21.80 m
ax. outreach		18.20 m
leight and dimensions		
verall length (with forks)	l1	8.17 m
ength to face of forks	12	6.97 m
verall width	b1	2.50 m
verall height	h17	3.10 m
verall cab width	b4	0.96 m
round clearance	m4	0.38 m
heelbase	у	3.05 m
It-up angle	a4	12 °
It-down angle	a5	110°
urret rotation	uo	360 °
verall weight		18000 kg
•	1/e/s	1200 mm x 100 mm x 60 mm
orks length / width / section	1/e/s	1200 11111 X 100 11111 X 00 11111
heels		445/65 P00 5
andard tires		445/65 R22,5
rive wheels (front / rear)		2/2
eering mode	2 whe	el steer, 4 wheel steer, Crab mode
abilisers		
abs Type		Telescopic Duplex
ontrols with stabs	Stabs C	ommands 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
ransmission		(EN)030 A
		Liudro etetio
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		Itomatic negative parking brake
ervice brake	Oil-immer	rsed multi-discs braking on front & re
erformances		axles
		40.40 % / 45.50 %
radeability (laden / unladen)		40.40 % / 45.50 %
ydraulics		
ydraulic pump type		Variable displacement pump
ydraulic flow		185 I/min
ydraulic Pressure		350 bar
ank capacities		
igine oil		13 l
draulic oil		260 l
el tank		270 I
ise and vibration		
ise at driving position (LpA)		68 dB
sise to environment (LwA)		108 dB
bration to whole hand/arm		< 2.50 m/s ²
iscellaneous		2.20, 0
eering wheels (front / rear)		2 / 2
ontrols		2 Joysticks
afety cab homologation		ROPS - FOPS level 2 cab

MRT-X 2260 - Dimensional drawing



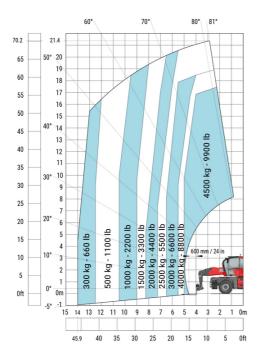




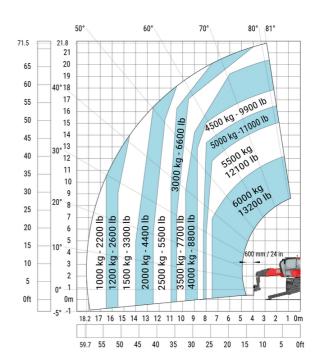
Other data		Metric
Length of frame	l14	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	a7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	I12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers 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

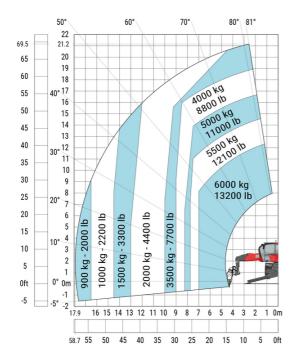
Machine on tyres with forks Metric

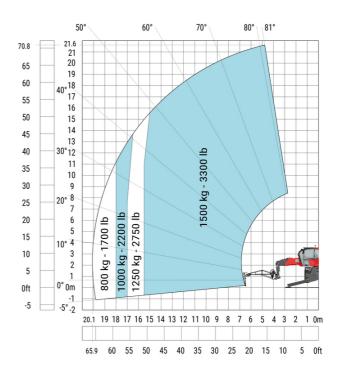


Machine on lowered stabilisers with forks (CAF) Metric

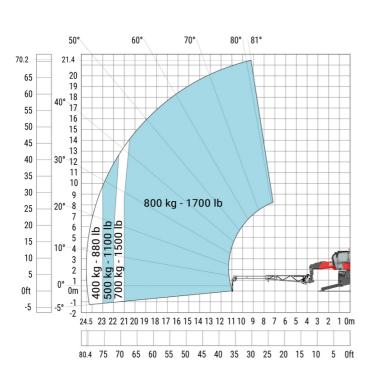


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

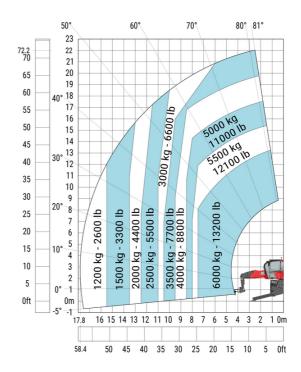




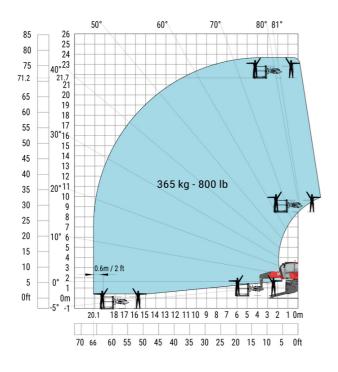
Machine on lowered stabilisers with extensible jib with winch (Metric)

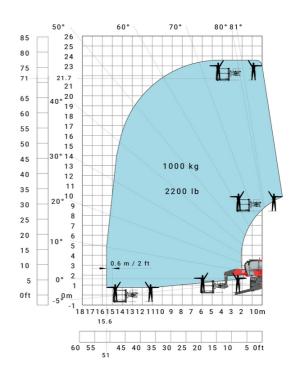


Machine on lowered stabilisers with hook 6000 kg (Metric)



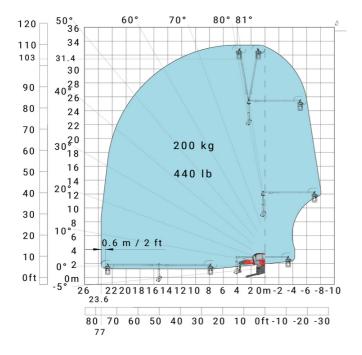
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

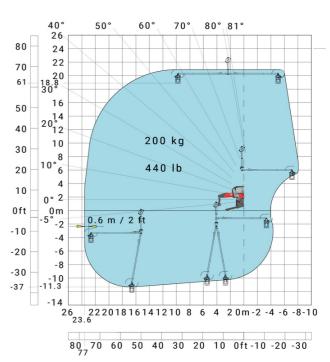




Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric









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