Technical sheet:

MRT-X 2660

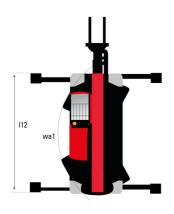
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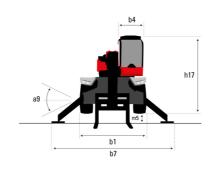


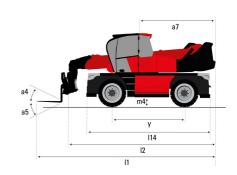


		Created on July 31, 2025 at 11:46 PM
Capacities		Metric
Max. capacity		6000 kg
Max. lifting height		25.90 m
Aaximum outreach		21.70 m
Veight and dimensions		
Overall length (with forks)	I1	9.28 m
ength to face of forks	12	8.08 m
Overall width	b1	2.50 m
Overall height	h17	3.10 m
Overall cab width	b4	0.96 m
Ground clearance	m4	0.38 m
Vheelbase	у	3.05 m
îlt-up angle	a4	12 °
Filt-down angle	a5	110 °
Turret rotation		360 °
Overall weight		18000 kg
Forks length / width / section	I/e/s	1200 mm x 100 mm x 60 mm
Vheels		
Standard tires		445/65 R22,5
Drive wheels (front / rear)		2/2
Steering mode		2 wheel steer, 4 wheel steer, Crab mode
Tabilisers		
Stabilizers Type		Telescopic Duplex
Controls with stabs		Stabs Commands Individual or Simultaneous
ingine		
ingine brand		Yanmar
ingine norm		Stage IIIA
ingine model		4TN107FHT-6SMU1
C. Engine power rating / Power		156 Hp / 115 kW
Max. torque / Engine rotation (min)		602 Nm @ 1500 rpm
		4 - 4567 cm³
Number of cylinders - Capacity of cylinders		
Engine cooling system Electric circuit		Water cooled
		2 v 12 V
Number of batteries / Battery voltage		2 x 12 V
2V Battery capacity		120 Ah
Battery starting current		(EN)850 A
Transmission		
ransmission type		Hydrostatic
earbox / Number of gears (forward) / Number of gears (reverse)		Speedshift / 2 / 2
Max. travel speed		40 km/h
rawbar pull		8600 daN
Parking brake		Automatic negative parking brake
Service brake		Oil-immersed multi-discs braking on front & re
Performances		axles
		40.40 % / 45.50 %
radeability (laden / unladen)		40.40 % / 45.50 %
lydraulics		V : II E I
lydraulic pump type		Variable displacement pump
lydraulic flow		172 l/min
ydraulic Pressure		350 bar
ank capacities		
ngine oil		13 I
uel tank		270 l
loise and vibration		
loise at driving position (LpA)		68 dB
loise to environment (LwA)		108 dB
libration on hands/arms		< 2.50 m/s²
Miscellaneous		
Steering wheels (front / rear)		2/2
Controls		2 Joysticks
Cab certification		Cabin ROPS - FOPS level 2
Attachment recognition system (E-Reco)		Standard

MRT-X 2660 - Dimensional drawing



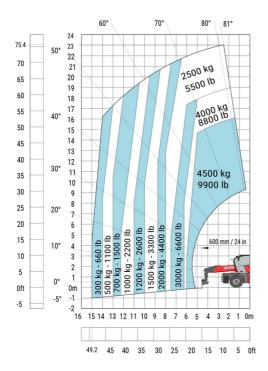




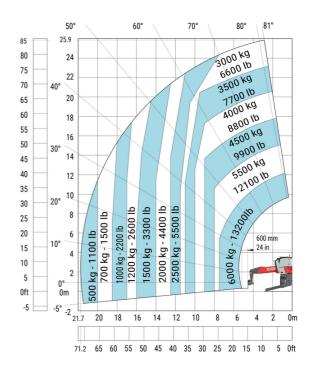
Other data		Metric
Length of frame	l14	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	a7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers extended	b7	5.79 m
Overall height	h17	3.10 m
Frame leveling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.38 m

MRT-X 2660 - Load chart

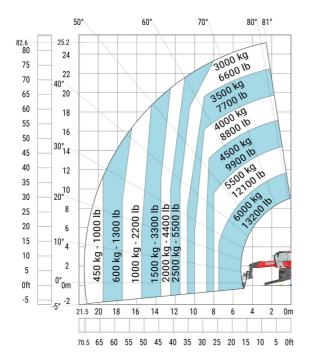
Machine on tires with forks Metric

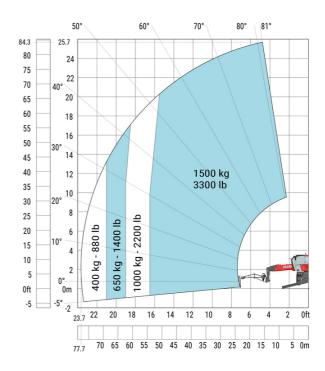


Machine on lowered stabilisers with forks (CAF) Metric



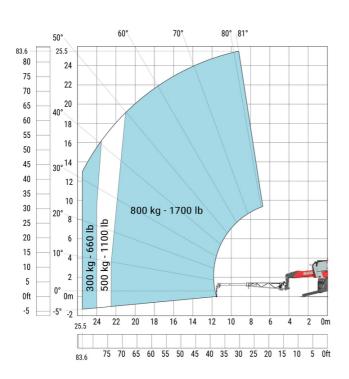
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

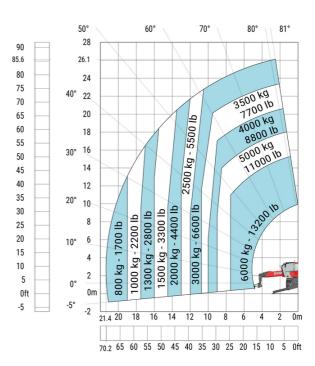




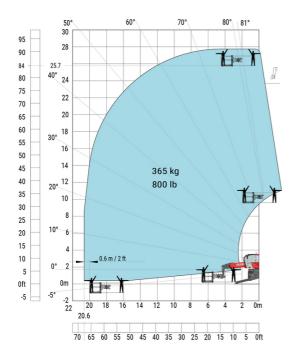
Machine on lowered stabilisers with extensible jib with winch (Metric)

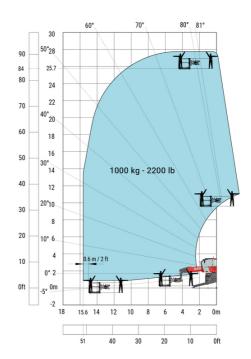
Machine on lowered stabilisers with hook 6000 kg (Metric)



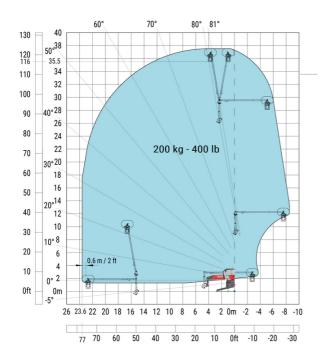


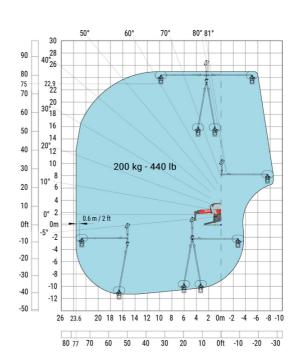
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





Machine on lowered stabilisers with 3D positive Metric Machine on lowered stabilisers with 3D positive / negative Metric









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