Technical sheet:

MRT-X 2660

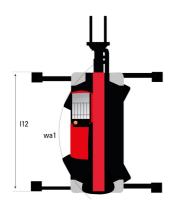
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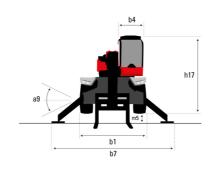


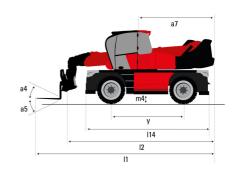


	MRT-x 2660 Created on August 1, 2025	5 at 6:06 PM UT
Capacities	Metric	
Max. capacity	6000 kg	
Max. lifting height	25.90 m	
Maximum outreach	21.70 m	
Weight and dimensions		
Overall length (with forks)	l1 9.28 m	
Length to face of forks	l2 8.08 m	
Overall width	b1 2.50 m	
Overall height	h17 3.10 m	
Overall cab width	b4 0.96 m	
Ground clearance	m4 0.38 m	
Wheelbase	y 3.05 m	
Tilt-up angle	a4 12 °	
Tilt-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
Wheels		
Standard tires	445/65 R22,	,5
Drive wheels (front / rear)	2/2	
Steering mode	2 wheel steer, 4 wheel ste	eer, Crab mode
Stabilisers		
Stabilizers Type	Telescopic Du	plex
Controls with stabs	Stabs Commands Individual	l or Simultaneous
Engine		
Engine brand	Yanmar	
Engine norm	Stage IIIA	
Engine model	4TN107FHT-6SI	MU1
I.C. Engine power rating / Power	156 Hp / 115	kW
Max. torque / Engine rotation (min)	602 Nm @ 1500) rpm
Number of cylinders - Capacity of cylinders	4 - 4567 cm	3
Engine cooling system	Water cooler	d
Electric circuit		
Number of batteries / Battery voltage	2 x 12 V	
12V Battery capacity	120 Ah	
Battery starting current	(EN)850 A	
Transmission		
Transmission type	Hydrostatic	;
Gearbox / Number of gears (forward) / Number of gears (reverse)	Speedshift / 2	1/2
Max. travel speed	40 km/h	
Drawbar pull	8600 daN	
Parking brake	Automatic negative pa	rking brake
Service brake	Oil-immersed multi-discs brak	king on front & rear
	axles	
Performances		
Gradeability (laden / unladen)	40.40 % / 45.5	i0 %
Hydraulics		
Hydraulic pump type	Variable displacement	
Hydraulic flow	172 l/min	
Hydraulic Pressure	350 bar	
Tank capacities		
Engine oil	13	
Fuel tank	270 I	
Noise and vibration		
Noise at driving position (LpA)	68 dB	
Noise to environment (LwA)	108 dB	
Vibration on hands/arms	< 2.50 m/s ²	2
Miscellaneous		
Steering wheels (front / rear)	2/2	
Controls	2 Joysticks	
Cab certification	Cabin ROPS - FOPS	S level 2
Attachment recognition system (E-Reco)	Standard	

MRT-X 2660 - Dimensional drawing





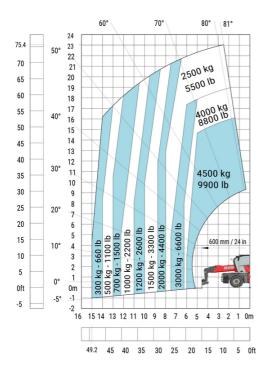


5.69 m 3.05 m 0.38 m 3.37 m 12 ° 110 ° 5.30 m 4.46 m 5.79 m 3.10 m +/- 7 ° 0.38 m

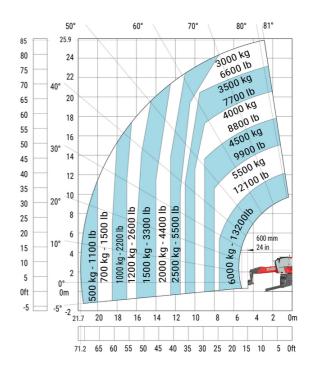
Other data		
Length of frame	l14	
Wheelbase	у	
Ground clearance	m4	
Counterweight offset (turret at 90Ű)	a7	
Tilt-up angle	a4	
Tilt-down angle	a5	
Overall length at stabilisers	l12	
External turning radius (over tyres)	Wa1	
Overall width with stabilisers extended	b7	
Overall height	h17	
Frame leveling corrector	a9	
Ground clearance under front tires on stabilizers	m5	

MRT-X 2660 - Load chart

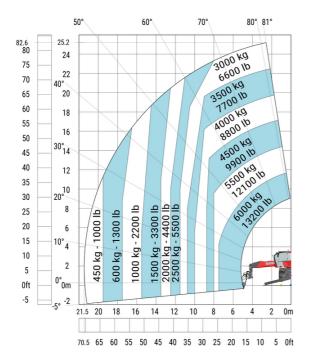
Machine on tires with forks Metric

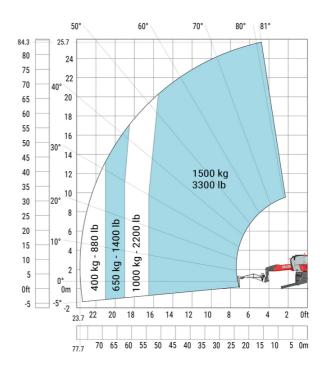


Machine on lowered stabilisers with forks (CAF) Metric

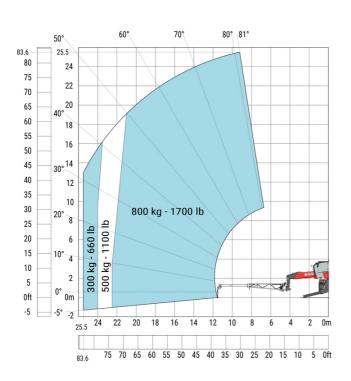


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

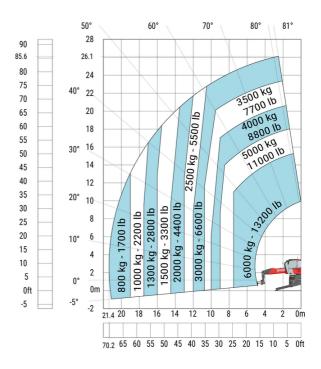




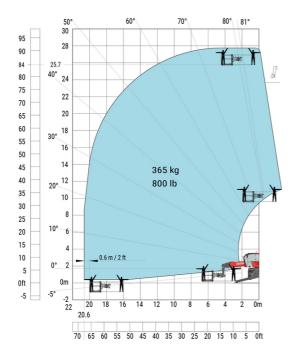
Machine on lowered stabilisers with extensible jib with winch (Metric)

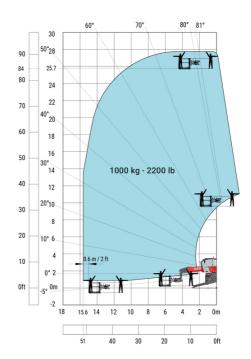


Machine on lowered stabilisers with hook 6000 kg (Metric)

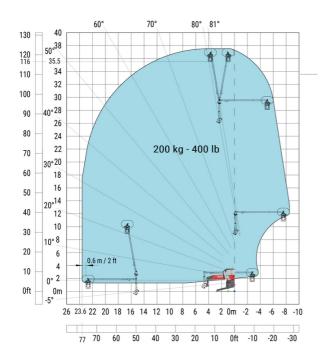


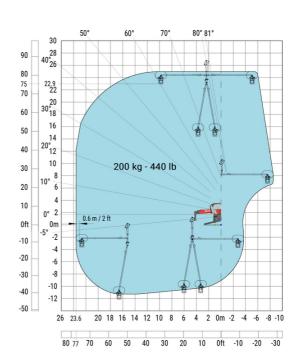
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





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









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