Technical sheet:

MRT-X 2660

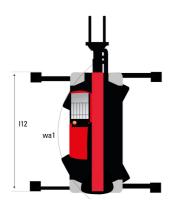
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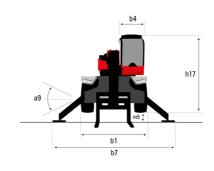


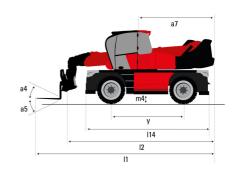


	MRT-X 2660 Created on August 1, 20	025 at 6:05 PM UT	
Capacities	Metric		
Max. capacity	6000 k		
Max. lifting height	25.90 r		
Maximum outreach	21.70 г		
Weight and dimensions			
Overall length (with forks)	l1 9.28 m	n	
Length to face of forks		8.08 m	
Overall width	b1 2.50 m	n	
Overall height	h17 3.10 m	3.10 m	
Overall cab width	b4 0.96 m	0.96 m	
Ground clearance	m4 0.38 m	n4 0.38 m	
Wheelbase	у 3.05 п	y 3.05 m	
Tilt-up angle	a4 12 °		
Tilt-down angle	a5 110°		
Turret rotation	360°		
Overall weight	18000	(g	
Forks length / width / section	I / e / s 1200 mm x 100 m		
Wheels			
Standard tires	445/65 R	22,5	
Drive wheels (front / rear)	2/2		
Steering mode	2 wheel steer, 4 wheel	2 wheel steer, 4 wheel steer, Crab mode	
Stabilisers			
Stabilizers Type	Telescopic I	Duplex	
Controls with stabs		Stabs Commands Individual or Simultaneous	
Engine			
Engine brand	Yanma	Yanmar	
Engine norm	Stage II	Stage IIIA	
Engine model		4TN107FHT-6SMU1	
I.C. Engine power rating / Power	156 Hp / 11	156 Hp / 115 kW	
Max. torque / Engine rotation (min)	602 Nm @ 15	602 Nm @ 1500 rpm	
Number of cylinders - Capacity of cylinders	4 - 4567 cm ³		
Engine cooling system	Water cooled		
Electric circuit			
Number of batteries / Battery voltage	2 x 12	2 x 12 V	
12V Battery capacity	120 Ah		
Battery starting current	(EN)850) A	
Transmission			
Transmission type	Hydrosta	Hydrostatic	
Gearbox / Number of gears (forward) / Number of gears (reverse)	Speedshift / 2 / 2		
Max. travel speed	40 km/h		
Drawbar pull	8600 daN		
Parking brake	Automatic negative	parking brake	
Service brake		Oil-immersed multi-discs braking on front & rear	
	axles		
Performances	40.40% / 41	F 50 0:	
Gradeability (laden / unladen)	40.40 % / 4	5.50 %	
Hydraulics	· · · · · ·		
Hydraulic pump type		Variable displacement pump	
Hydraulic flow	172 l/m		
Hydraulic Pressure	350 ba	ir	
Tank capacities			
Engine oil	131		
Fuel tank	270 1		
Noise and vibration			
Noise at driving position (LpA)	68 dB		
Noise to environment (LwA)	108 di		
Vibration 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)	Standa	rd	

MRT-X 2660 - Dimensional drawing





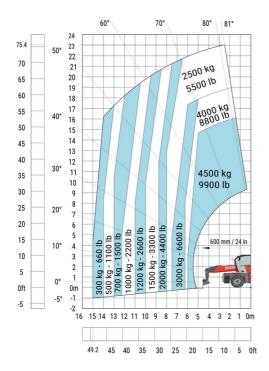


Other data	
Length of frame	l14
Wheelbase	у
Ground clearance	m4
Counterweight offset (turret at 90Ű)	a7
Tilt-up angle	a4
Tilt-down angle	a5
Overall length at stabilisers	112
External turning radius (over tyres)	Wa1
Overall width with stabilisers extended	b7
Overall height	h17
Frame leveling corrector	a9
Ground clearance under front tires on stabilizers	m5

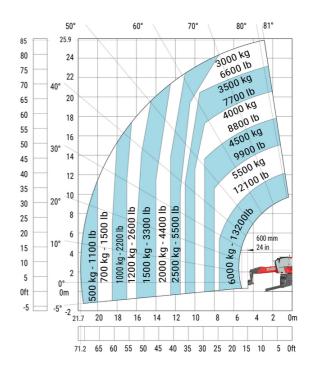
	Metric
l14	5.69 m
у	3.05 m
m4	0.38 m
a7	3.37 m
a4	12 °
a5	110 °
l12	5.30 m
Wa1	4.46 m
b7	5.79 m
h17	3.10 m
a9	+/- 7 °
m5	0.38 m

MRT-X 2660 - Load chart

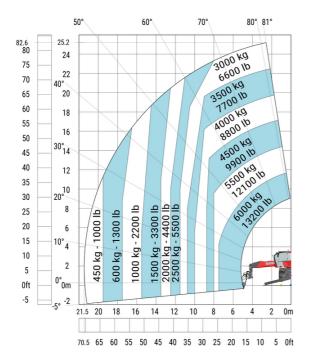
Machine on tires with forks Metric

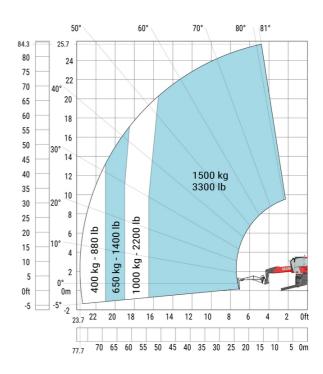


Machine on lowered stabilisers with forks (CAF) Metric

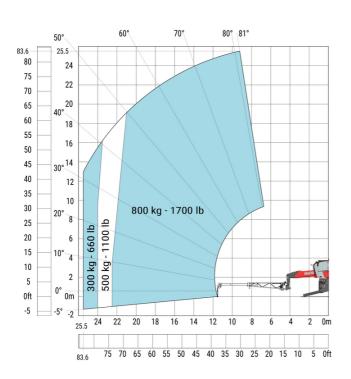


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

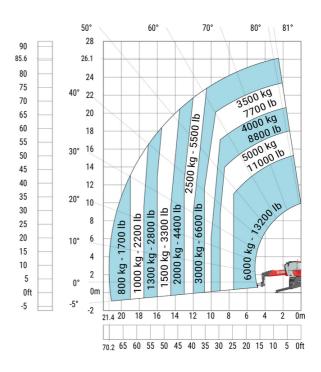




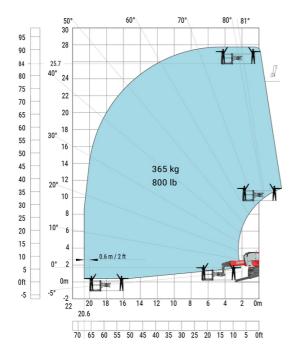
Machine on lowered stabilisers with extensible jib with winch (Metric)

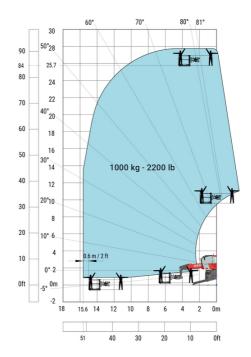


Machine on lowered stabilisers with hook 6000 kg (Metric)

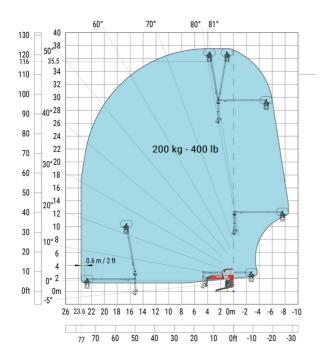


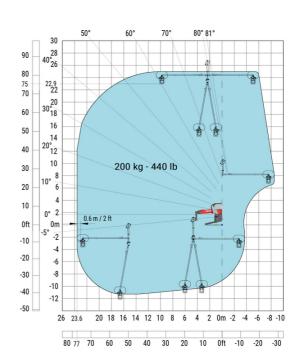
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





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









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