Technical sheet:

MRT-X 2660

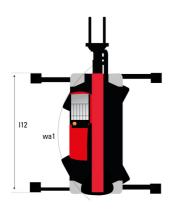
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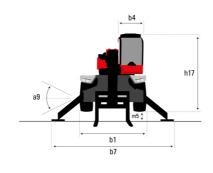


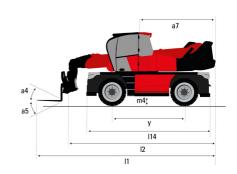


	MRT-X 2660 Created on August 12, 2025 at 11:27	/ PM L
Capacities	Metric	
Max. capacity	6000 kg	
Max. lifting height	25.90 m	
laximum outreach	21.70 m	
/eight and dimensions		
verall length (with forks)	l1 9.28 m	
ength to face of forks	l2 8.08 m	
verall width	b1 2.50 m	
verall height	h17 3.10 m	
verall cab width	b4 0.96 m	
round clearance	m4 0.38 m	
/heelbase	y 3.05 m	
ilt-up angle	a4 12 °	
ilt-down angle	a5 110°	
urret rotation	360 °	
verall weight	18000 kg	
orks length / width / section	I / e / s 1200 mm x 100 mm x 60 mm	
/heels		
tandard tires	445/65 R22,5	
rive wheels (front / rear)	2/2	
teering mode	2 wheel steer, 4 wheel steer, Crab n	node
tabilisers		
tabilizers Type	Telescopic Duplex	
Controls with stabs	Stabs Commands Individual or Simulta	aneous
ngine		
ngine brand	Yanmar	
ngine norm	Stage IIIA	
ngine model	4TN107FHT-6SMU1	
C. Engine power rating / Power	156 Hp / 115 kW	
fax. torque / Engine rotation (min)	602 Nm @ 1500 rpm	
lumber of cylinders - Capacity of cylinders	4 - 4567 cm³	
ingine cooling system	Water cooled	
Electric circuit		
lumber of batteries / Battery voltage	2 x 12 V	
2V Battery capacity	120 Ah	
lattery starting current	(EN)850 A	
ransmission		
ransmission type	Hydrostatic	
earbox / Number of gears (forward) / Number of gears (reverse)	Speedshift / 2 / 2	
fax. travel speed	40 km/h	
rawbar pull	8600 daN	
arking brake	Automatic negative parking brak	e
ervice brake	Oil-immersed multi-discs braking on fro	nt & rea
	axles	
Performances		
Gradeability (laden / unladen)	40.40 % / 45.50 %	
lydraulics		
lydraulic pump type	Variable displacement pump	
ydraulic flow	172 l/min	
ydraulic Pressure	350 bar	
ank capacities		
ngine oil	13	
uel tank	270 I	
oise and vibration		
oise at driving position (LpA)	68 dB	
oise to environment (LwA)	108 dB	
ibration on hands/arms	< 2.50 m/s²	
fiscellaneous		
teering wheels (front / rear)	2/2	
Controls Cab certification	2 Joysticks Cabin ROPS - FOPS level 2	

MRT-X 2660 - Dimensional drawing



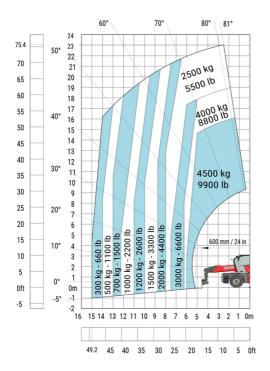




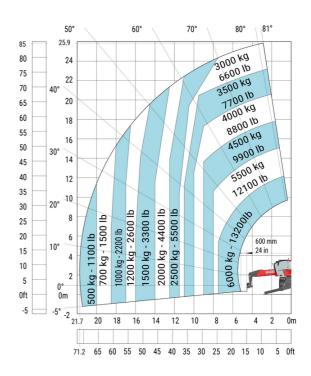
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90Ű)	a7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers 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

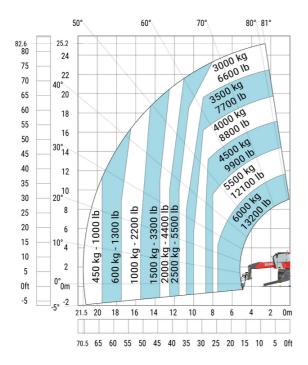
Machine on tires with forks Metric

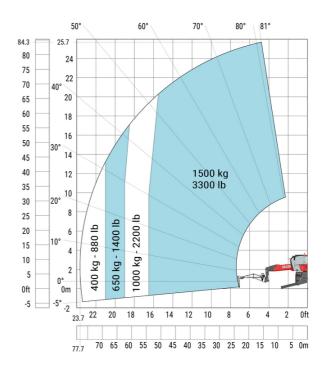


Machine on lowered stabilisers with forks (CAF) Metric



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

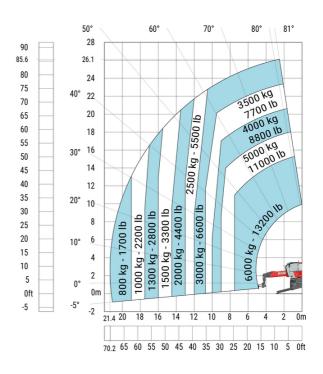




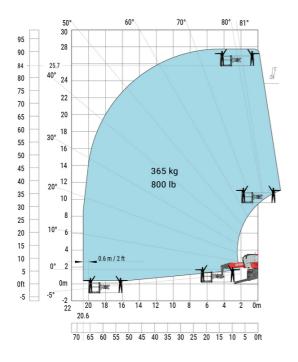
Machine on lowered stabilisers with extensible jib with winch (Metric)

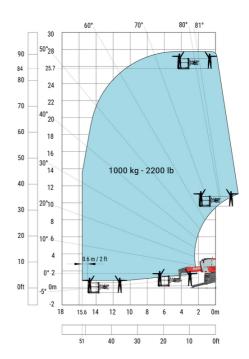
80° 81° 60° 70° 50° 83.6 25.5 80 24 75 22 70 20 65 40° 60 18 55 50 45 309 40 12 35 10 30 800 kg - 1700 lb 20° 8 500 kg - 1100 lb 25 dl 099 20 6 15 10° 4 300 kg - (10 2 5 0° 0m 0ft -5 -2 24 22 12 20 18 16 14 10 8 0m 25.5 65 60 55 50 45 40 35 30 25 20

Machine on lowered stabilisers with hook 6000 kg (Metric)

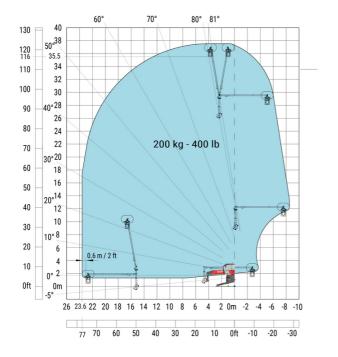


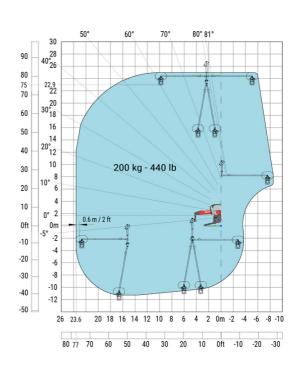
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





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









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