Technical sheet:

# **MRT-X 2660**

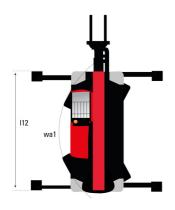
### **VISION +**

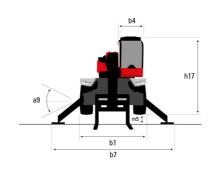


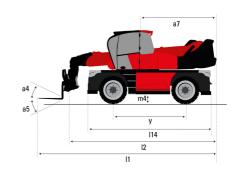


	MRT-X 2660 Created on September 9, 2025 a	at 7:07 PM UT
Capacities	Metric	
Max. capacity	6000 kg	
Max. lifting height	25.90 m	
Maximum outreach	21.70 m	
Weight and dimensions		
Overall length (with forks)	l1 9.28 m	
Length to face of forks	12 8.08 m	
Overall width	b1 2.50 m	
Overall height	h17 3.10 m	
Overall cab width	b4 0.96 m	
Ground clearance	m4 0.38 m	
Wheelbase	y 3.05 m	
Tilt-up angle	a4 12 °	
· -	a5 110 °	
Till-down angle Turret rotation	360°	
Overall weight	18000 kg	(0
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 steer	, Crab mode
Stabilisers		
Stabilizers Type	Telescopic Duple	
Controls with stabs	Stabs Commands Individual or	Simultaneous
Engine		
Engine brand	Yanmar	
Engine norm	Stage IIIA	
Engine model	4TN107FHT-6SMU	11
I.C. Engine power rating / Power	156 Hp / 115 kW	I
Max. torque / Engine rotation (min)	602 Nm @ 1500 rp	m
Number of cylinders - Capacity of cylinders	4 - 4567 cm <sup>3</sup>	
Engine cooling system	Water cooled	
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 / 2	2
Max. travel speed	40 km/h	
Drawbar pull	8600 daN	
Parking brake	Automatic negative parki	ng brake
	Oil-immersed multi-discs brakin	
Service brake	axles	
Performances		
Gradeability (laden / unladen)	40.40 % / 45.50 %	%
Hydraulics		
Hydraulic pump type	Variable displacement	pump
Hydraulic flow	172 l/min	
Hydraulic Pressure	350 bar	
Tank capacities		
Engine oil	13	
Fuel tank	270	
Noise and vibration		
Noise at driving position (LpA)	68 dB	
Noise to environment (LwA)	108 dB	
Vibration on hands/arms	< 2.50 m/s <sup>2</sup>	
Miscellaneous	× 2.30 III/3	
Steering wheels (front / rear)	2/2	
Controls	2 Joysticks	
Controls  Cab certification	Cabin ROPS - FOPS le	wel 2
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## MRT-X 2660 - Dimensional drawing



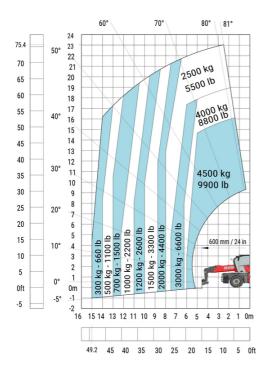




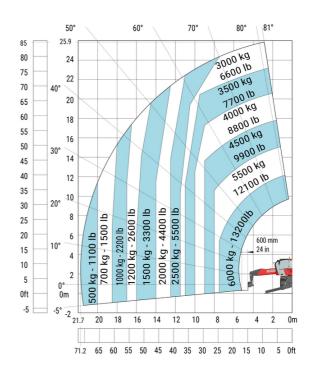
Other data		Metric
Length of frame	l14	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90Ű)	a7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers 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

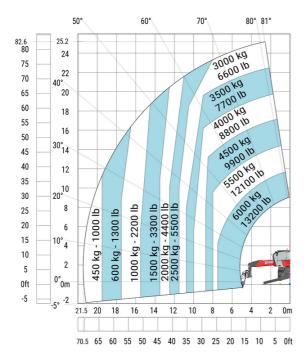
### Machine on tires with forks Metric

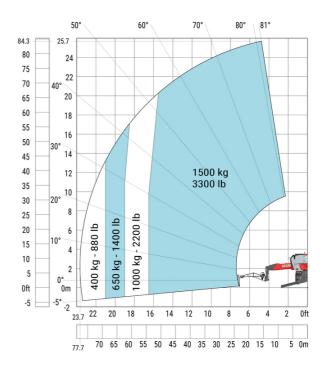


### Machine on lowered stabilisers with forks (CAF) Metric

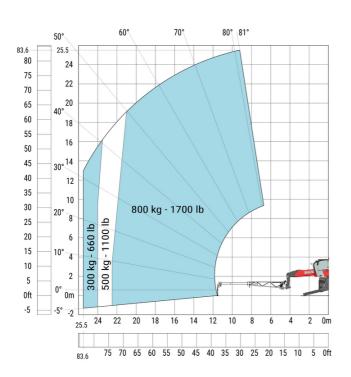


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

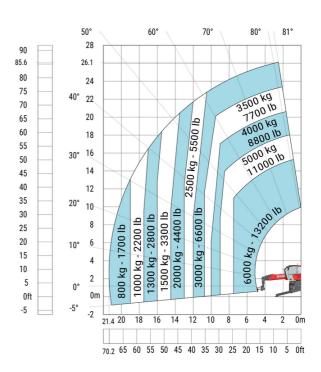




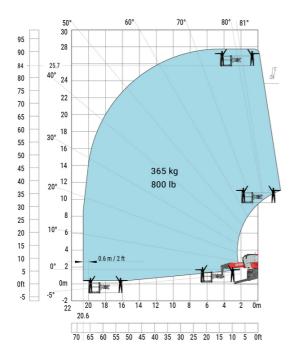
# Machine on lowered stabilisers with extensible jib with winch (Metric)

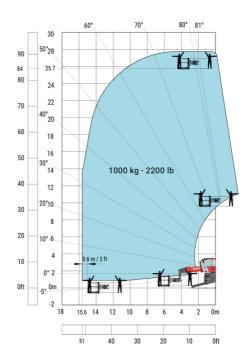


### Machine on lowered stabilisers with hook 6000 kg (Metric)

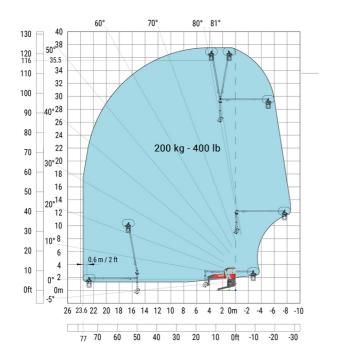


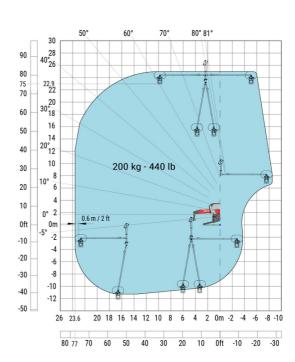
### Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





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









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