Technical sheet :

# **MRT-X 2660**

VISION +

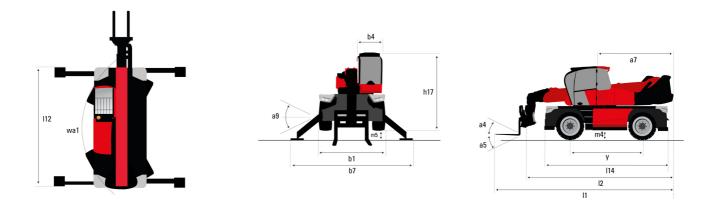




MRT-X 2660	Created on	August 13,	2025 at	7:24 AM	UTC
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	<b>мкт-х 2660</b> Created on August 13, 202		
Capacities		Metric	
Max. capacity		6000 kg	
Max. lifting height		25.90 m	
Maximum outreach		21.70 m	
Weight and dimensions			
Overall length (with forks)	11	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	у	3.05 m	
Tilt-up angle	a4	12 °	
Tilt-down angle	a5	110 °	
Turret rotation		360 °	
Overall weight		18000 kg	
Forks length / width / section	l / 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 Duplex	
Controls with stabs		Stabs Commands Individual or Simultaneous	
Engine			
Engine brand		Yanmar	
Engine norm		Stage IIIA	
Engine model		4TN107FHT-6SMU1	
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 <sup>3</sup>	
Engine cooling system		Water cooled	
Electric circuit		010.1/	
Number of batteries / Battery voltage		2 x 12 V 120 Ah	
12V Battery capacity Battery starting current		(EN)850 A	
Transmission		(EN)850 A	
Transmission type		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	
		Oil-immersed multi-discs braking on front & rear	
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/s²	
Miscellaneous			
Steering wheels (front / rear)		2 / 2	
Controls		2 Joysticks	
Cab certification		Cabin ROPS - FOPS level 2	
Attachment recognition system (E-Reco)		Standard	

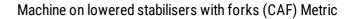
## MRT-X 2660 - Dimensional drawing

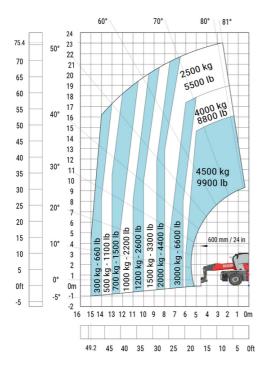


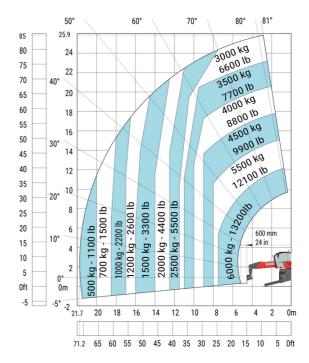
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	а7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers 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

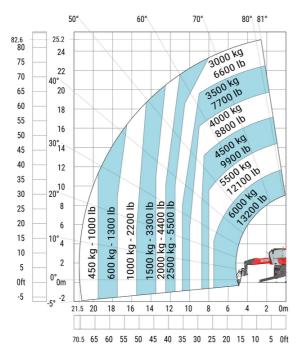
#### Machine on tires with forks Metric





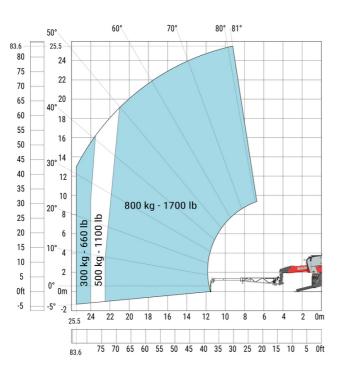


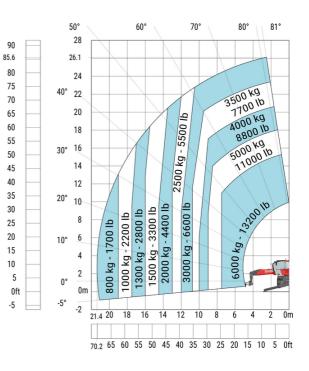
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

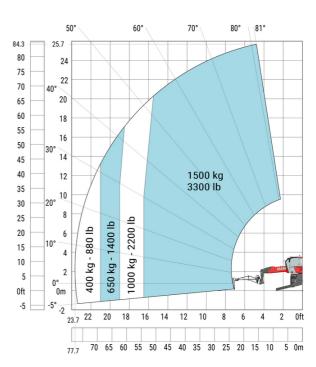




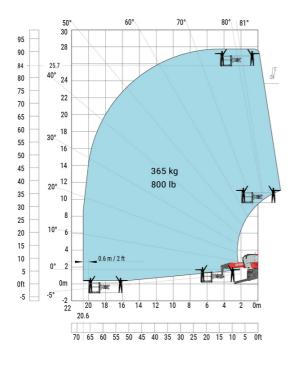


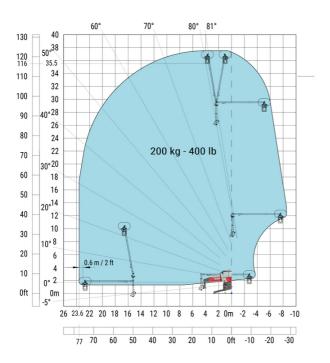




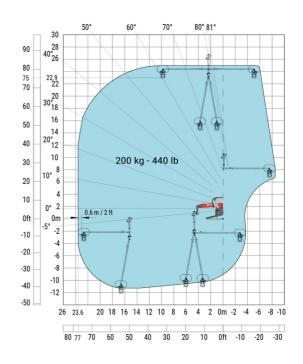


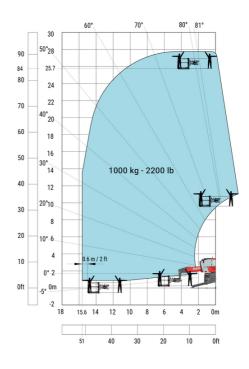
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





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







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