Technical sheet :

# **MRT-X 2660**

VISION +



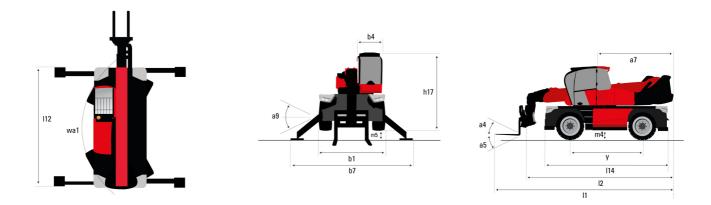


	<b>MRT-X 2660</b> Created on July 30, 2025 at 9:22	
Capacities	Metric	
Max. capacity	6000 kg	
Max. lifting height	25.90 m	
Maximum outreach	21.70 m	
Weight and dimensions		
Overall length (with forks)	l1 9.28 m	
Length to face of forks	l2 8.08 m	
Overall width	b1 2.50 m	
Overall height	h17 3.10 m	
Overall 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	l / e / s 1200 mm x 100 mm x 60 mm	
Wheels		
Standard tires	445/65 R22,5	
Drive wheels (front / rear)	2/2 2 wheel store A wheel store Omb me	da
Steering mode Stabilisers	2 wheel steer, 4 wheel steer, Crab mo	de
Stabilizers Type	Telescopic Duplex	
Controls with stabs	Stabs Commands Individual or Simultan	eous
Engine		10003
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 cm³	
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	
Max. travel speed	40 km/h 8600 daN	
Drawbar pull Parking brake	Automatic negative parking brake	
	Oil-immersed multi-discs braking on from	
Service brake	axles	( a icui
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) Vibration on hands/arms	108 dB < 2.50 m/s²	
Vioration on nands/arms Miscellaneous	< 2.30 m/\$*	
Steering wheels (front / rear)	2/2	
Controls	2 / 2 2 Joysticks	
Cab certification	Cabin ROPS - FOPS level 2	
Attackment recognition system (E. Base)	Ctondord	

Attachment recognition system (E-Reco)

2 Joysticks n ROPS - FOPS level 2 Standard

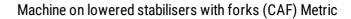
## MRT-X 2660 - Dimensional drawing

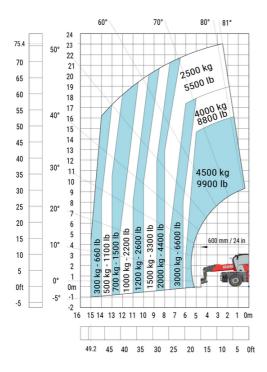


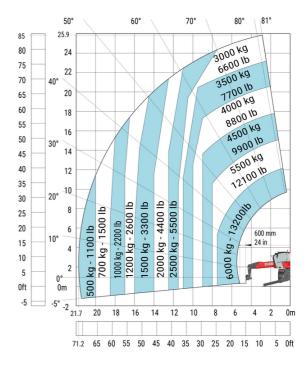
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	11 <del>4</del>	3.05 m
Ground clearance	y 	0.38 m
	m4	
Counterweight offset (turret at 90Ű)	a7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	а5	110 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall 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

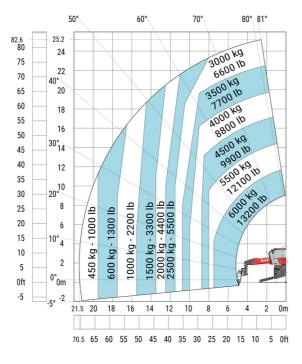
#### Machine on tires with forks Metric

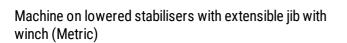




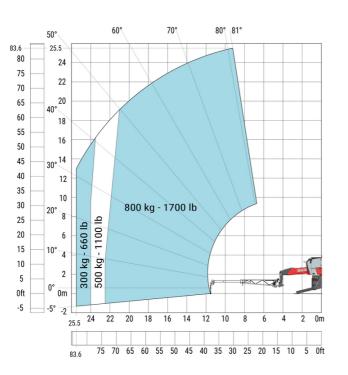


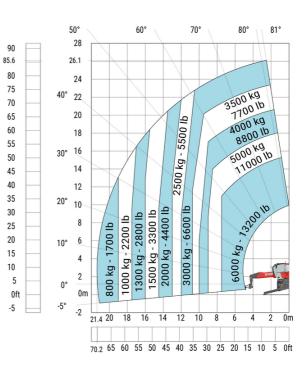
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

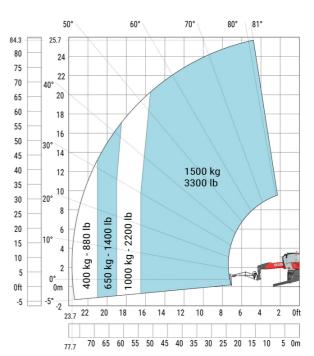




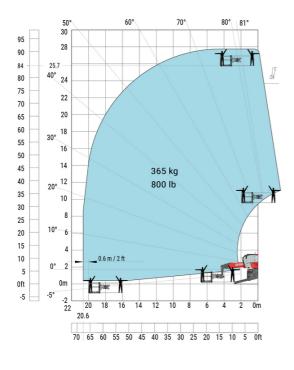


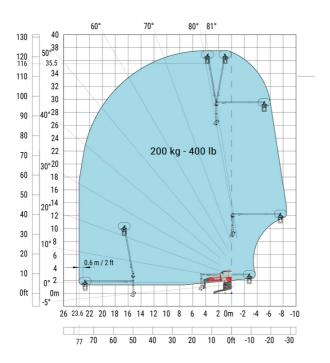




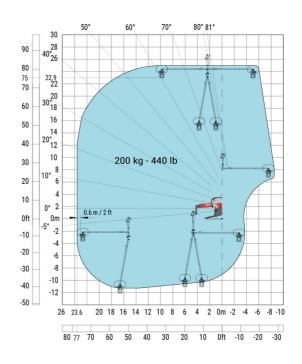


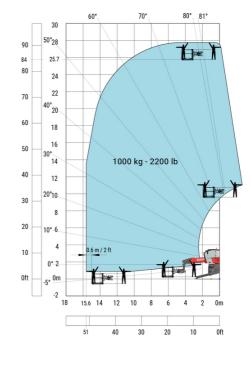
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





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







HANDLING YOUR WORLD Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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