Technical sheet:

# **MRT-X 2660**

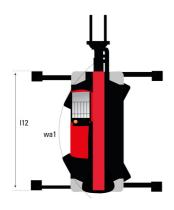
#### **VISION** +

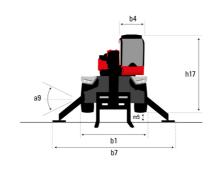


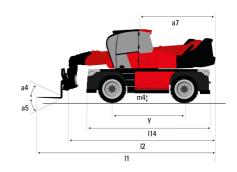


	MR1-A 2000 OI	eated on August 13, 2025 at 3:43 AM L
Capacities		Metric
Max. capacity		6000 kg
Aax. lifting height		25.90 m
Maximum outreach		21.70 m
Veight and dimensions		
Overall length (with forks)	l1	9.28 m
ength to face of forks	12	8.08 m
verall width	b1	2.50 m
Overall height	h17	3.10 m
Overall cab width	b4	0.96 m
round clearance	m4	0.38 m
/heelbase		3.05 m
	y	3.03 III 12 °
ilt-up angle	a4	
ilt-down angle	a5	110 °
urret rotation		360 °
lverall weight		18000 kg
orks length / width / section	1/e/s	1200 mm x 100 mm x 60 mm
/heels		
tandard tires		445/65 R22,5
Trive wheels (front / rear)		2/2
teering mode		2 wheel steer, 4 wheel steer, Crab mode
tabilisers		
Stabilizers Type		Telescopic Duplex
Controls with stabs		Stabs Commands Individual or Simultaneous
ingine Company of the		
ingine brand		Yanmar
ingine norm		Stage IIIA
ingine model		4TN107FHT-6SMU1
C. Engine power rating / Power		156 Hp / 115 kW
Max. torque / Engine rotation (min)		602 Nm @ 1500 rpm
lumber of cylinders - Capacity of cylinders		4 - 4567 cm <sup>3</sup>
Engine cooling system		Water cooled
Electric circuit		Water booled
lumber of batteries / Battery voltage		2 x 12 V
2V Battery capacity		120 Ah
Battery starting current		(EN)850 A
Fransmission		(EN)830 A
		Hudrostotio
ransmission type		Hydrostatic
Searbox / Number of gears (forward) / Number of gears (reverse)		Speedshift / 2 / 2
flax. travel speed		40 km/h
rawbar pull		8600 daN
Parking brake		Automatic negative parking brake
ervice brake		Oil-immersed multi-discs braking on front & rea axles
Performances		axies
		40.40 % / 45.50 %
Gradeability (laden / unladen)		40.40 % / 45.50 %
lydraulics		Westerlandton!
lydraulic pump type		Variable displacement pump
lydraulic flow		172 l/min
lydraulic Pressure		350 bar
ank capacities		
ngine oil		13 I
uel tank	<u> </u>	270 I
oise and vibration		
oise at driving position (LpA)		68 dB
loise to environment (LwA)		108 dB
ibration on hands/arms		< 2.50 m/s²
Aiscellaneous		
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



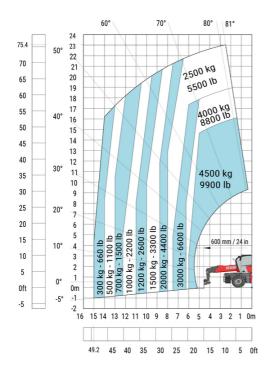




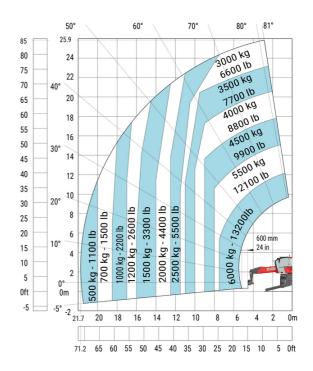
Other data		Metric
Length of frame	l14	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90Ű)	a7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers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

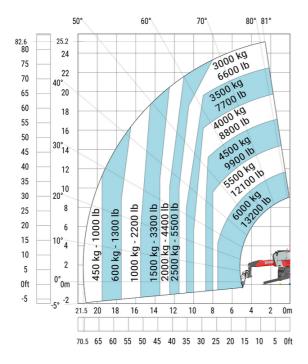
#### Machine on tires with forks Metric

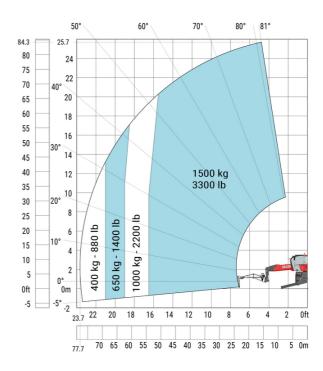


### Machine on lowered stabilisers with forks (CAF) Metric

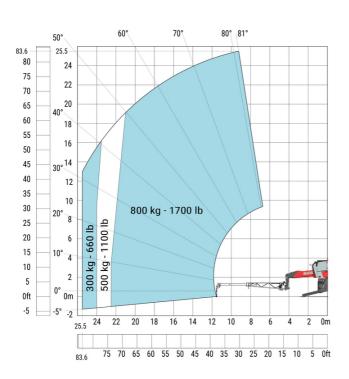


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

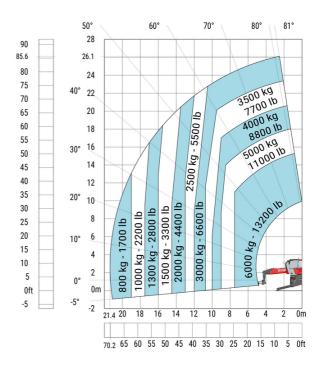




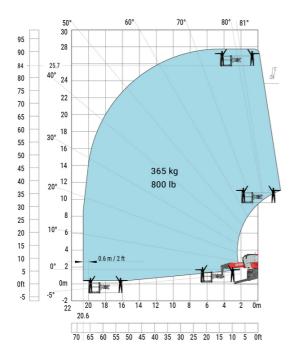
# Machine on lowered stabilisers with extensible jib with winch (Metric)

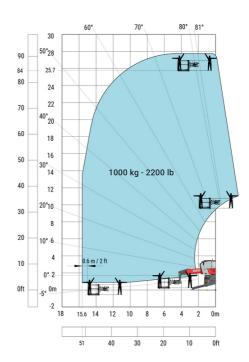


## Machine on lowered stabilisers with hook 6000 kg (Metric)

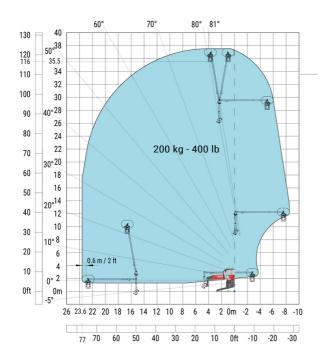


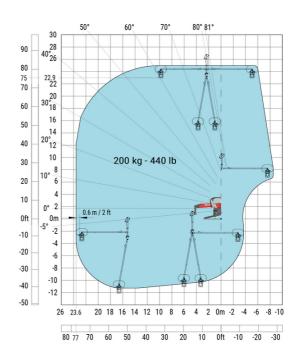
### Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





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









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