Technical sheet:

# **MRT-X 2660**

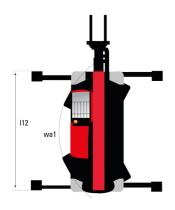
#### **VISION** +

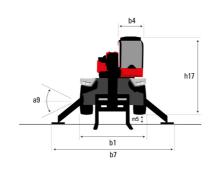


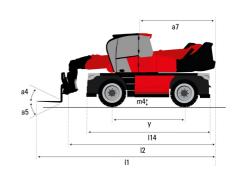


	mrt-x 2660 Created on July 16, 2025 at 11:29 PM
Capacities	Metric
Max. capacity	6000 kg
Max. lifting height	25.90 m
Maximum outreach	21.70 m
Veight and dimensions	
overall length (with forks)	l1 9.28 m
ength to face of forks	12 8.08 m
verall width	b1 2.50 m
verall height	h17 3.10 m
Overall cab width	b4 0.96 m
round clearance	m4 0.38 m
/heelbase	y 3.05 m
ilt-up angle	a4 12 °
ilt-down angle	
urret rotation	360 °
lverall 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
Trive wheels (front / rear)	2/2
teering mode	2 wheel steer, 4 wheel steer, Crab mode
tabilisers	
tabilizers Type	Telescopic Duplex
Controls with stabs	Stabs Commands Individual or Simultaneou
ingine	
ngine brand	Yanmar
ngine norm	Stage IIIA
ngine 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>
ingine cooling system	Water cooled
lectric circuit	
lumber of batteries / Battery voltage	2 x 12 V
2V Battery capacity	120 Ah
lattery starting current	(EN)850 A
ransmission	(21)000 /1
ransmission type	Hydrostatic
earbox / Number of gears (forward) / Number of gears (reverse)	Speedshift / 2 / 2
- , , , , , , , , , , , , , , , , , , ,	40 km/h
fax. travel speed	
rawbar pull	8600 daN
arking brake	Automatic negative parking brake
Service brake	Oil-immersed multi-discs braking on front & axles
Performances	
iradeability (laden / unladen)	40.40 % / 45.50 %
ydraulics	40.40 % / 43.30 %
•	Vodeble dienlessens
lydraulic pump type	Variable displacement pump
lydraulic flow	172 l/min
ydraulic Pressure	350 bar
ank capacities	
ngine oil	13
uel tank	270
oise and vibration	
oise at driving position (LpA)	68 dB
oise 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



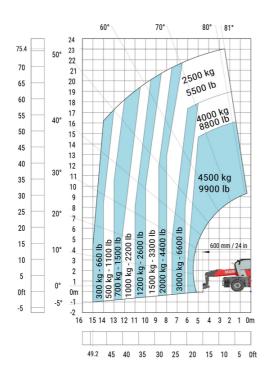




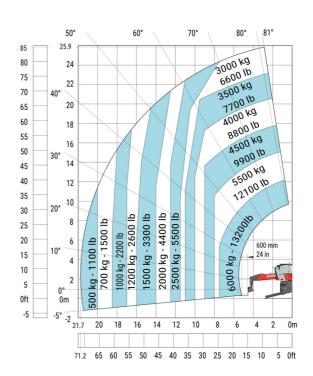
Other data		Metric
Length of frame	l14	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	a7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers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

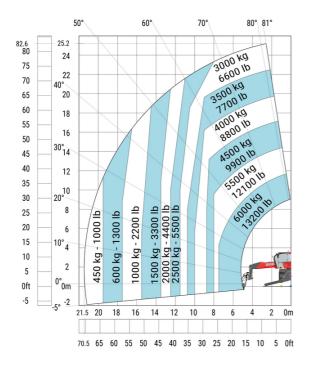
#### Machine on tires with forks Metric

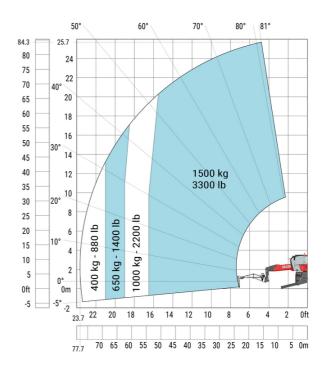


#### Machine on lowered stabilisers with forks (CAF) Metric

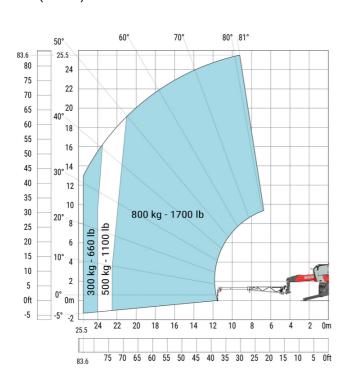


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

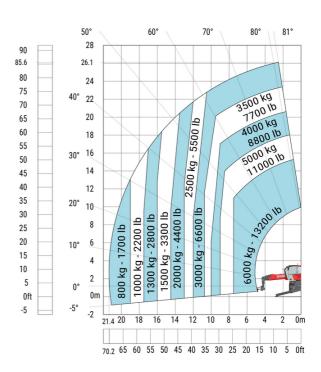




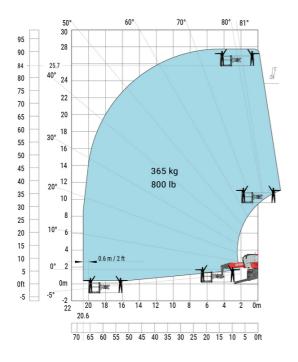
## Machine on lowered stabilisers with extensible jib with winch (Metric)

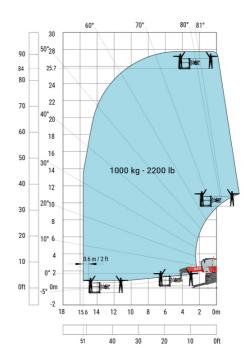


### Machine on lowered stabilisers with hook 6000 kg (Metric)

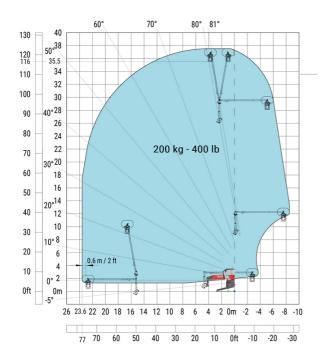


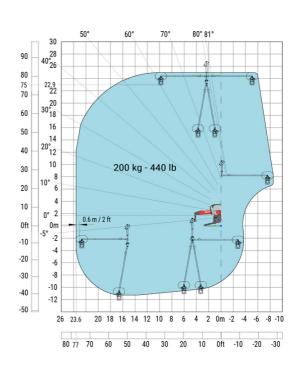
#### Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





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









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