Technical sheet:

# **MRT-X 2660**

#### **VISION +**

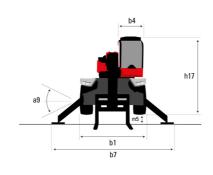


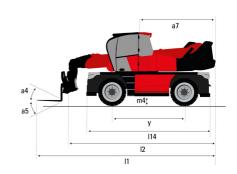


	MRT-X 2660 Created on July 31, 2025 at 4:04	I PM U
Capacities	Metric	
Max. capacity	6000 kg	
Max. lifting height	25.90 m	
Maximum outreach	21.70 m	
Veight and dimensions		
Overall length (with forks)	l1 9.28 m	
ength to face of forks	l2 8.08 m	
Overall width	b1 2.50 m	
Overall height	h17 3.10 m	
Overall cab width	b4 0.96 m	
Fround clearance	m4 0.38 m	
/heelbase	y 3.05 m	
ilt-up angle	a4 12°	
ilt-down angle	a5 110°	
urret rotation	360 °	
Dverall 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	
Drive wheels (front / rear)	2/2	
Steering mode	2 wheel steer, 4 wheel steer, Crab n	node
Tabilisers	2 mileti steet, 4 mileti steet, Glab II	
tabilizers Type	Telescopic Duplex	
Controls with stabs	Stabs Commands Individual or Simulta	nanue
ingine	Stabs Communication Simulation	ancous
ingine brand	Yanmar	
ngine nom	Stage IIIA	
ngine model		
•	4TN107FHT-6SMU1	
C. Engine power rating / Power	156 Hp / 115 kW	
fax. torque / Engine rotation (min)	602 Nm @ 1500 rpm	
lumber of cylinders - Capacity of cylinders	4 - 4567 cm³	
ngine 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		
ransmission type	Hydrostatic	
earbox / Number of gears (forward) / Number of gears (reverse)	Speedshift / 2 / 2	
fax. travel speed	40 km/h	
rawbar pull	8600 daN	
arking brake	Automatic negative parking brak	е
ervice brake	Oil-immersed multi-discs braking on fro axles	nt & rea
erformances		
radeability (laden / unladen)	40.40 % / 45.50 %	
ydraulics	10.10 10 10	
ydraulic pump type	Variable displacement pump	
lydraulic flow	172 I/min	
lydraulic Pressure	350 bar	
ank capacities	330 Dai	
ngine oil	13	
uel tank	270 l	
oise and vibration	2/01	
oise and vibration oise at driving position (LpA)	(0.40	
	68 dB	
oise to environment (LwA)	108 dB	
ibration on hands/arms	< 2.50 m/s²	
discellaneous		
teering wheels (front / rear)	2/2	
ontrols	2 Joysticks	
Cab certification	Cabin ROPS - FOPS level 2	

# MRT-X 2660 - Dimensional drawing



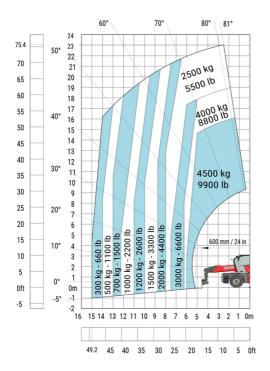




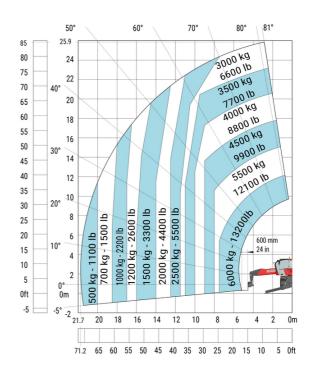
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90Ű)	a7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers 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

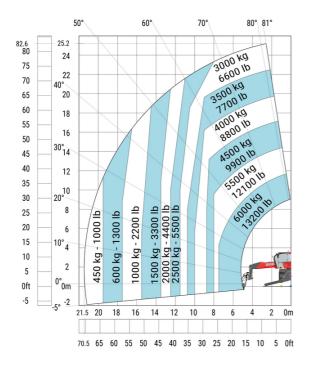
## Machine on tires with forks Metric

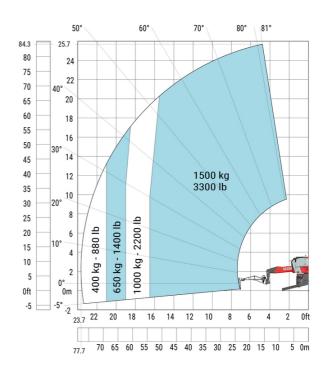


## Machine on lowered stabilisers with forks (CAF) Metric



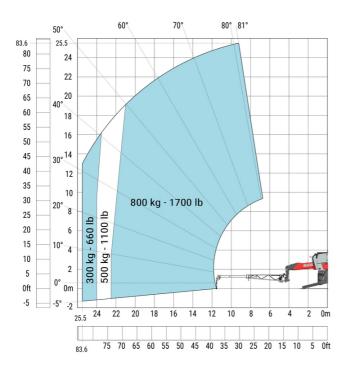
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

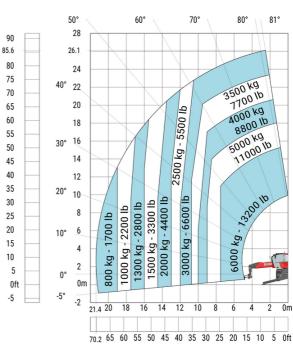




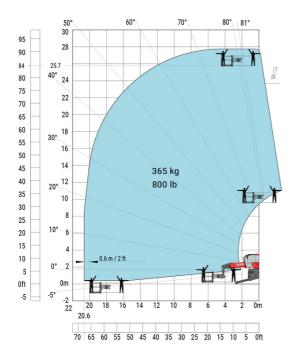
Machine on lowered stabilisers with extensible jib with winch (Metric)

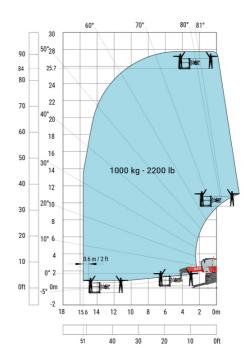
Machine on lowered stabilisers with hook 6000 kg (Metric)



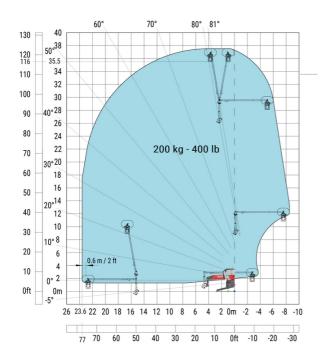


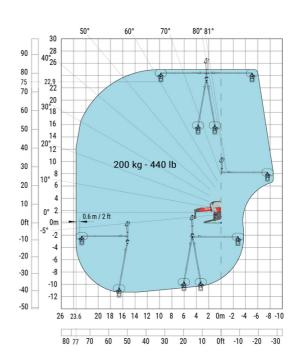
# Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





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









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