Technical sheet:

# **MRT-X 2660**

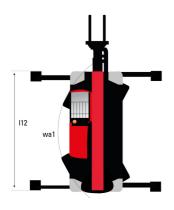
#### **VISION** +

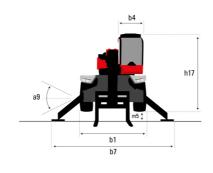


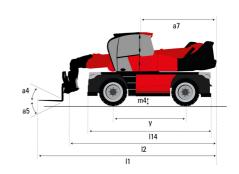


	MILI AZOGO G	reated on August 13, 2025 at 6:00 AM L
Capacities		Metric
Max. capacity		6000 kg
Aax. lifting height		25.90 m
Aaximum outreach		21.70 m
Veight and dimensions		
Overall length (with forks)	l1	9.28 m
ength to face of forks	12	8.08 m
verall width	b1	2.50 m
verall height	h17	3.10 m
verall cab width	b4	0.96 m
round clearance	m4	0.38 m
/heelbase		3.05 m
	y	12 °
ilt-up angle	a4	
ilt-down angle	a5	110 °
urret rotation		360 °
verall weight		18000 kg
orks length / width / section	l/e/s	1200 mm x 100 mm x 60 mm
/heels		
tandard tires		445/65 R22,5
rive 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 Simultaneous
ingine		
ngine brand		Yanmar
ngine norm		Stage IIIA
ngine model		4TN107FHT-6SMU1
C. Engine power rating / Power		156 Hp / 115 kW
Aax. torque / Engine rotation (min)		602 Nm @ 1500 rpm
Number of cylinders - Capacity of cylinders		4 - 4567 cm³
Engine cooling system		Water cooled
Electric circuit		water cooled
		2 x 12 V
Number of batteries / Battery voltage		
2V Battery capacity		120 Ah
Pattery starting current		(EN)850 A
Transmission		
ransmission type		Hydrostatic
Searbox / Number of gears (forward) / Number of gears (reverse)		Speedshift / 2 / 2
fax. 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		
Gradeability (laden / unladen)		40.40 % / 45.50 %
lydraulics		
lydraulic pump type		Variable displacement pump
lydraulic flow		172 l/min
lydraulic Pressure		350 bar
ank capacities		
ngine oil		13
uel tank		270 I
oise and vibration		
loise at driving position (LpA)		68 dB
loise to environment (LwA)		108 dB
ibration on hands/arms		< 2.50 m/s <sup>2</sup>
discellaneous		~ 2.30 HJ/S
		2/2
teering wheels (front / rear)		
Controls		2 Joysticks
Cab certification		Cabin ROPS - FOPS level 2

## MRT-X 2660 - Dimensional drawing



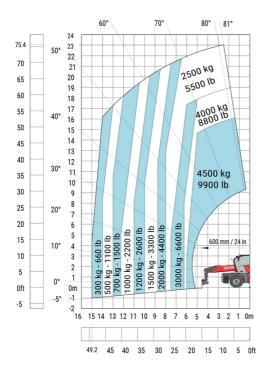




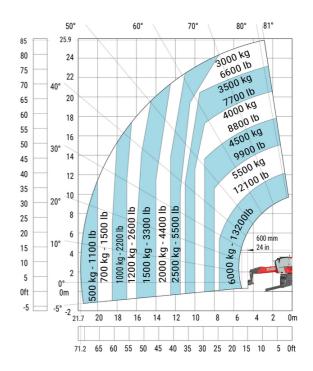
Other data		Metric
Length of frame	l14	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90Ű)	a7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers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

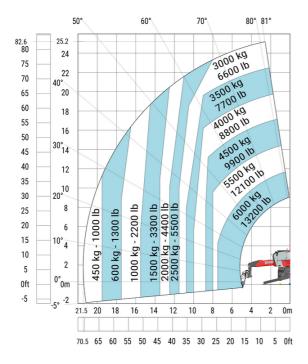
#### Machine on tires with forks Metric

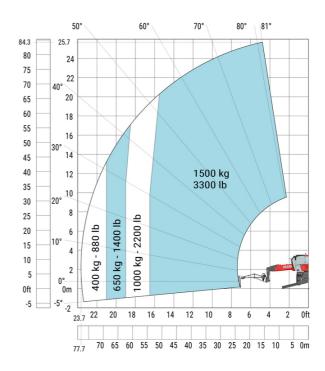


### Machine on lowered stabilisers with forks (CAF) Metric

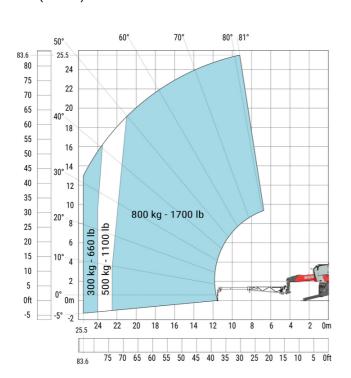


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

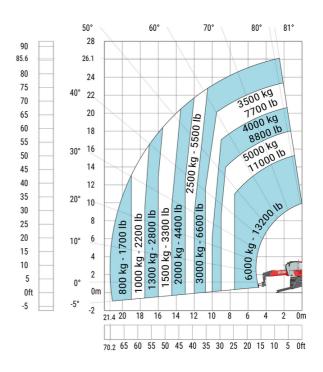




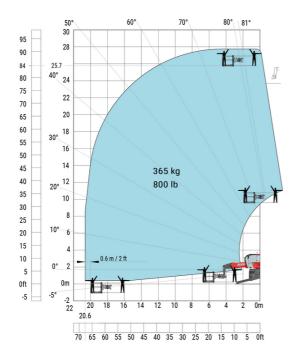
# Machine on lowered stabilisers with extensible jib with winch (Metric)

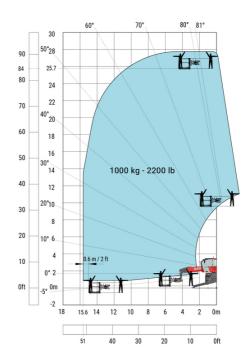


## Machine on lowered stabilisers with hook 6000 kg (Metric)

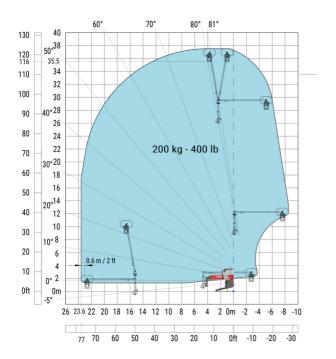


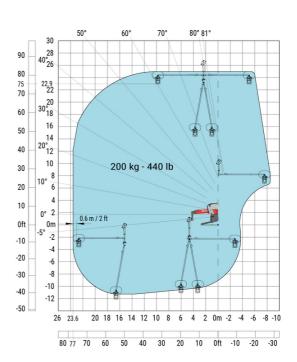
### Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





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









#### **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



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes