Technical sheet :

MRT-X 2660

VISION +





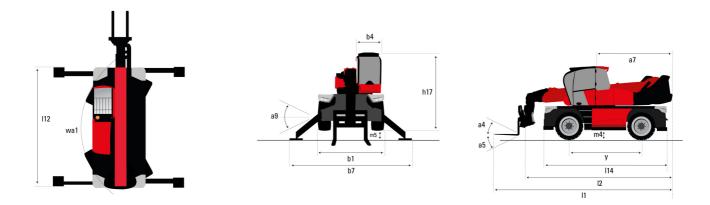
1RT-X 2660	Created on	May 3.	2024 at	2:05:55	PM UTC

	мкт-х 2660 Created on N	
Capacities		
Max. capacity		
Max. lifting height		
Max. outreach		
Weight and dimensions		
Overall length (with forks)	11	
Length to face of forks	12	
Overall width	b1	
Overall height	h17	
Overall cab width	b4	
Ground clearance	m4	
Wheelbase	у	
Tilt-up angle	a4	
	a4 a5	
Tilt-down angle Turret rotation	dS	
Overall weight	1/2/2	
Forks length / width / section	l/e/s 1	
Wheels		
Standard tires		
Drive wheels (front / rear)		
Steering mode	2 whee	
Stabilisers		
Stabs Type		
Controls with stabs	Stabs Co	
Engine		
Engine brand		
Engine norm		
Engine model		
I.C. Engine power rating / Power		
Max. torque / Engine rotation (min)		
Number of cylinders - Capacity of cylinders		
Engine cooling system		
Electric circuit		
Number of batteries / Battery voltage		
12V Battery capacity		
Battery starting current		
Transmission		
Transmission type		
Gearbox / Number of gears (forward) / Number of gears (reverse)		
Max. travel speed		
Drawbar pull		
Parking brake	Aut	
Service brake	Oil-immers	
Performances		
Gradeability (laden / unladen)		
Hydraulics		
Hydraulic pump type	v	
Hydraulic flow		
Hydraulic Pressure		
Tank capacities		
Engine oil		
Hydraulic oil		
Fuel tank		
Noise and vibration		
Noise at driving position (LpA)		
Noise to environment (LwA)		
Vibration to whole hand/arm		
Miscellaneous		
Steering wheels (front / rear)		
Controls		
Safety cab homologation		
Attachment recognition system (E-Reco)		

60	Created on May 3, 2024 at 2:05:55 PM UTC
	Metric
	6000 kg
	25.90 m
	21.70 m
	9.28 m
	8.08 m
	2.50 m
	3.10 m
	0.96 m
	0.38 m
	3.05 m
	12 ° 110 °
	360 °
	18000 kg
	1200 mm x 100 mm x 60 mm
	445/65 R22,5
	2/2
	2 wheel steer, 4 wheel steer, Crab mode
	Telescopic Duplex
	Stabs Commands Individual or Simultaneous
	Yanmar
	Stage IIIA
	4TN107FHT-6SMU1
	156 Hp / 115 kW
	602 Nm @ 1500 rpm
	4 - 4567 cm³ Water cooled
	water cooled
	2 x 12 V
	120 Ah
	(EN)850 A
	Understadie
	Hydrostatic Speedshift / 2 / 2
	40 km/h
	8600 daN
	Automatic negative parking brake
	Oil-immersed multi-discs braking on front & rear
	axles
	40.40 % / 45.50 %
	Variable displacement pump
	185 l/min
	350 bar
	13
	260 1
	270
	68 dB
	108 dB
	< 2.50 m/s²
	2/2
	2 Joysticks
	POPO FOPO lovel 0 set

ROPS - FOPS level 2 cab Standard

MRT-X 2660 - Dimensional drawing

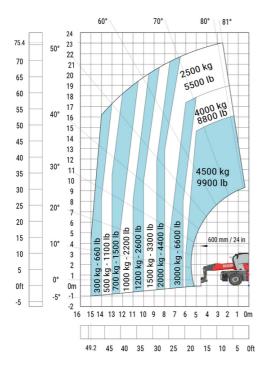


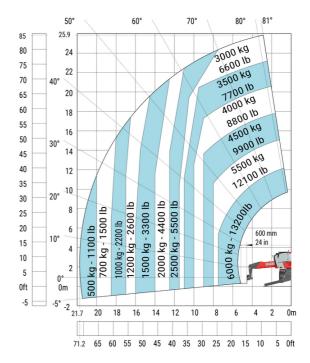
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	а7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers extended	b7	5.79 m
Overall height	h17	3.10 m
Frame leveling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.43 m

MRT-X 2660 - Load chart

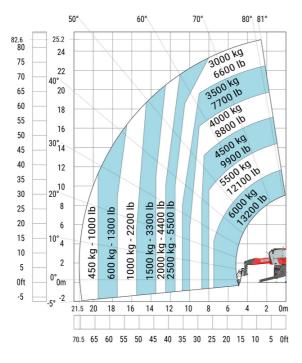
Machine on tyres with forks Metric







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 extensible jib with winch (Metric)

50°

25.5

30° 14

0° Om

-5° -2

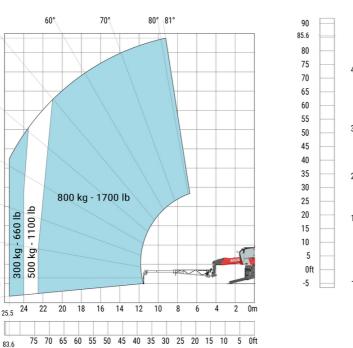
10°

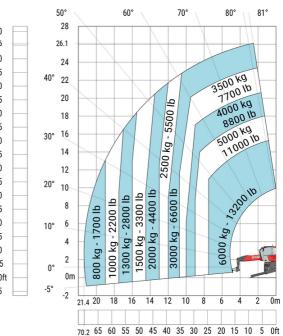
83.6

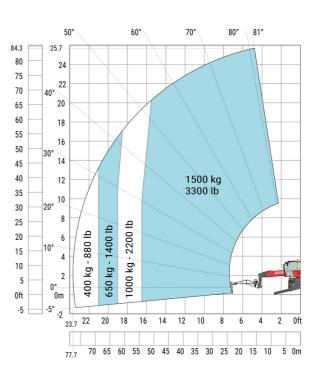
0ft

-5

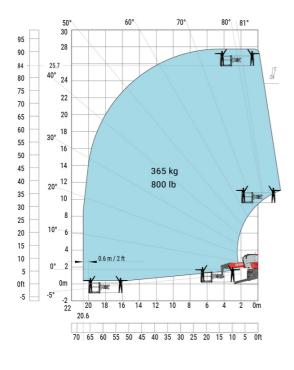
Machine on lowered stabilisers with hook 6000 kg (Metric)

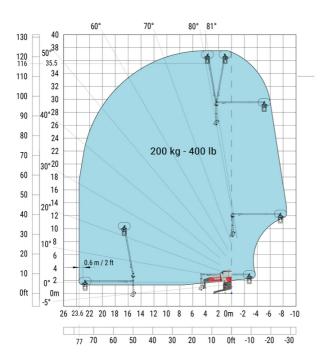




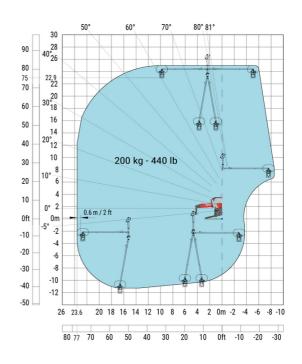


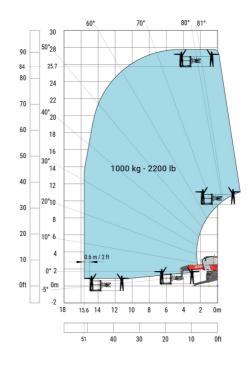
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





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