Technical sheet :

MRT-X 3060

VISION +

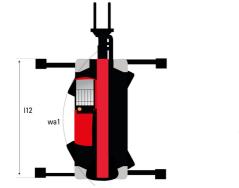


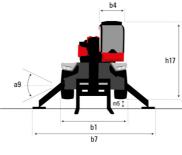


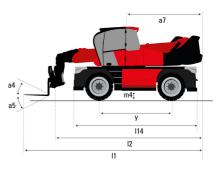
	RT-X 3060	Created on	September 12	2, 2025 at	8:06 AN	и итс
--	-----------	------------	--------------	------------	---------	-------

	Metric 6000 kg 29.90 m
	29.90 m
	25.90 m
1	9.14 m
12	7.94 m
b1	2.50 m
h17	3.10 m
b4	0.96 m
m4	0.38 m
у	3.25 m
a4	12 °
a5	110 °
	21800 kg
l/e/s	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
	4TN107FTT-6SMU1
	173 Hp / 127 kW
	805 Nm @ 1500 rpm
	4 - 4567 cm ³
	4-4307 611
	2 x 12 V
	120 Ah
	(EN)850 A
	(EN)050 A
	Hydrostatic with Speedshift
	Speedshift / 2 / 2
	40 km/h
	9200 daN
	Automatic negative parking brake
	Oil-immersed multi-discs braking on front & rear axles
	32.40 % / 41.40 %
	Variable displacement pump
	172 l/min
	350 bar
	000 501
	13
	320
	3201
	67 dB
	108 dB
	< 2.50 m/s ²
	< 2.30 III/S*
	0.10
	2 / 2 2. Javatiaka
	2 Joysticks
	Cabin ROPS - FOPS level 2 Standard
	b4 m4 y

MRT-X 3060 - Dimensional drawing





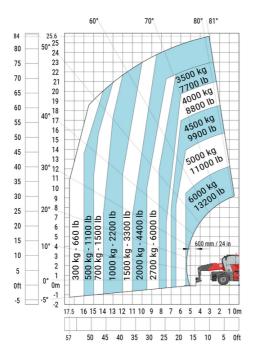


MRT-X 3060 Created on September 12, 2025 at 8:06 AM UTC

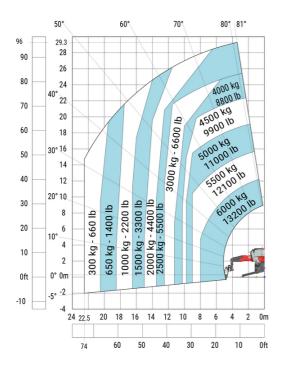
Other data		Metric
Length of frame	l14	5.92 m
Wheelbase	у	3.25 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	а7	3.45 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	112	5.62 m
External turning radius (over tyres)	Wa1	4.63 m
Overall width with stabilisers extended	b7	6.04 m
Overall height	h17	3.10 m
Frame leveling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.40 m

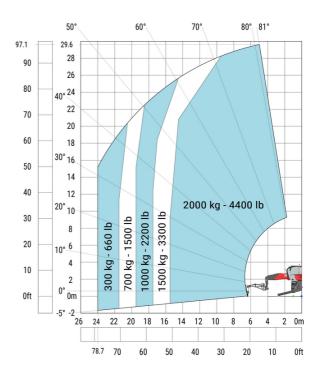
MRT-X 3060 - Load chart

Machine on tires with forks Metric

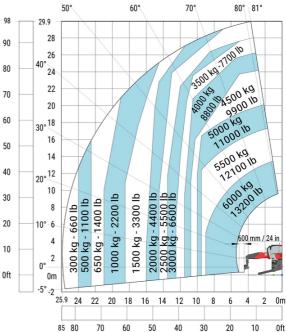


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 2000 kg jib (Metric)





Machine on lowered stabilisers with forks (CAF) Metric

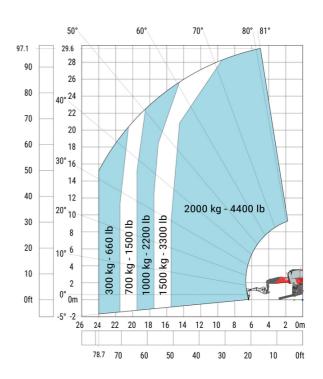


Machine on lowered stabilisers with 6000 kg jib (Metric)

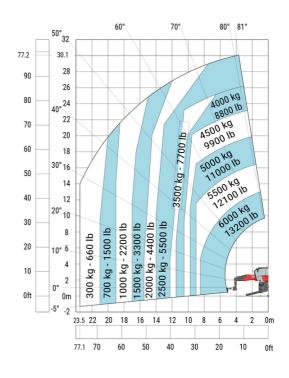
30.1 77.2 28 90 26 4000 kg 40°²⁴ 80 8800 lb 22 4500 kg 70 9900 Ib 20 3500 kg - 7700 lb 5000 kg 11000 lb 60 18 30° 16 5500 kg 12100 lb 50 14 40 12 6000 Kg ^{20°}10 13200 30 - 4400 lb - 5500 lb 3300 lb 1000 kg - 2200/lb 8 700 kg - 1500 lb 300 kg - 660 lb 20 10° 6 1500 kg - 3 2000 kg - 4 2500 kg -4 10 2 0° Oft 0m -5 -2 23.5 22 20 18 10 16 14 12 8 4 2 6 0m 77.1 70 40 10 60 50 30 20 0ft

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

Machine on lowered stabilisers with 2000 kg jib with winch (Metric)

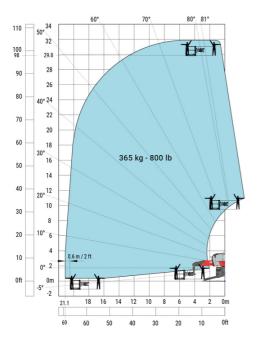


Machine on lowered stabilisers with hook 6000 kg (Metric)



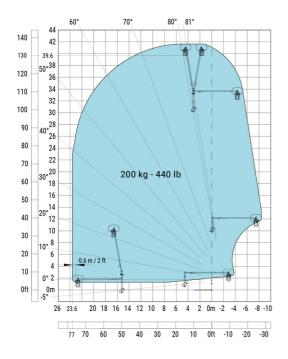


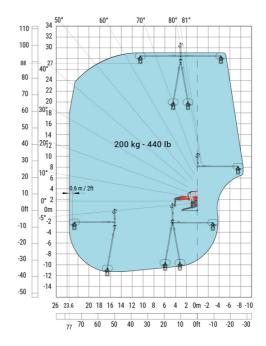
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

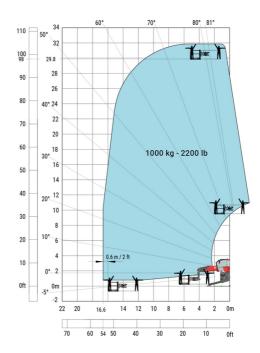


Machine on lowered stabilisers with 3D positive Metric











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