Technical sheet:

MRT 2260

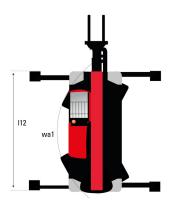
VISION +

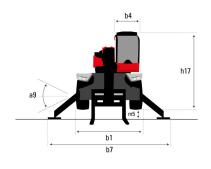


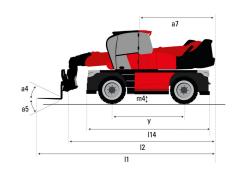


	MRT 2260 Cleated On	November 24, 2022 at 4:03:35 p.m. U
Capacities		Metric
Max. capacity		6000 kg
Max. lifting height		21.80 m
Max. outreach		18.20 m
/eight and dimensions		
verall width	b1	2.50 m
verall height	h17	3.10 m
verall cab width	b4	0.96 m
round clearance	m4	0.38 m
/heelbase	у	3.05 m
	y a4	3.03 III 12 °
ilt-up angle		
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 tyres		445/65 R22,5
rive wheels (front / rear)		2/2
teering mode		2 wheel steer, 4 wheel steer, Crab mode
tabilisers		
tabs Type		Telescopic Duplex
controls with stabs		Stabs Commands Individual or Simultaneous
ngine		
ngine brand		Yanmar
ngine norm		Stage V / Tier 4
ngine model		4TN107FHT-6SMU1
C. Engine power rating / Power (kW)		116.32 kW / 115 kW
fax. torque / Engine rotation (min)		602 Nm @ 1500 rpm
umber of cylinders - Capacity of cylinders		4 - 4567 cm ³
ngine cooling system		Water cooled
lumber of batteries / Battery / Batteries capacity		2 x 12 V / 120 Ah
lattery starting current		(EN)850 A
ransmission		(LN)030 A
ransmission type		Hydrostatic with Speedshift
earbox / Number of gears (forward) / Number of gears (reverse)		Speedshift 2 / 2
lax. travel speed		40 km/h
rawbar pull (Laden)		8600 daN
arking brake		Automatic negative parking brake
ervice brake	Oi	l-immersed multi-discs braking on front & rear ax
erformances		
iradeability (laden / unladen)		40.40 % / 45.50 %
lydraulics		
ydraulic pump type		Variable displacement pump
lydraulic flow		185 I/min
ydraulic Pressure		350 bar
ank capacities		
ngine oil		13 l
ydraulic oil		260 l
uel tank		270 I
iesel Exhaust fluid (AdBlue® type)		24 I
oise and vibration		
oise at driving position (LpA)		68 dB
nvironmental noise (LwA)		108 dB
ibration to whole hand/arm		< 2.50 m/s²
		< 2.50 III/8*
fiscellaneous		0.40
teering wheels (front / rear)		2/2
		2 Joysticks
Controls Safety cab homologation		Cabin ROPS - FOPS Level 2

MRT 2260 - Dimensional drawing





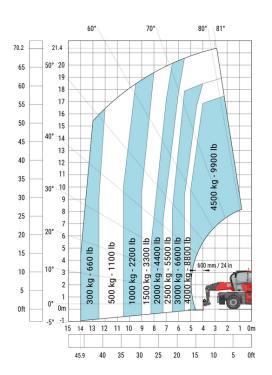


Other data	
Overall length (with forks)	
Length to face of forks	
Length of frame	
Wheelbase	
Ground clearance	
Counterweight offset (turret at 90°)	
Tilt-up angle	
Tilt-down angle	
Overall length at stabilisers	
External turning radius (over tyres)	
Overall width	
Overall width with stabilisers extended	
Overall cab width	
Overall height	
Frame levelling corrector	
Ground clearance under front tires on stabilizers	

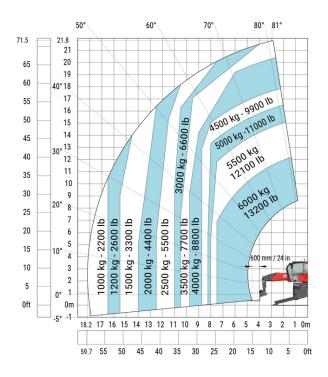
	Metric
l1	8.17 m
12	6.97 m
l14	5.69 m
у	3.05 m
m4	0.38 m
a7	2.97 m
a4	12 °
a5	110 °
l12	5.30 m
Wa1	4.46 m
b1	2.50 m
b7	5.78 m
b4	0.96 m
h17	3.10 m
a9	+/- 7 °
m5	0.43 m

MRT 2260 - Load chart

Machine on tyres with forks Metric

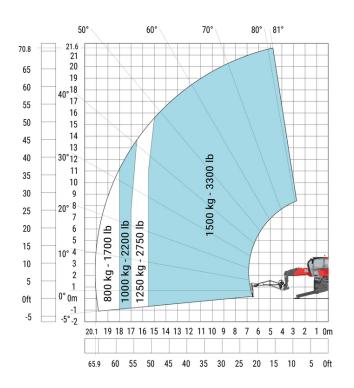


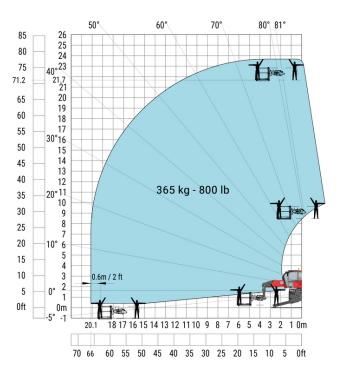
Machine on lowered stabilisers with forks Metric



Machine on lowered stabilisers with 1500 kg jib Metric

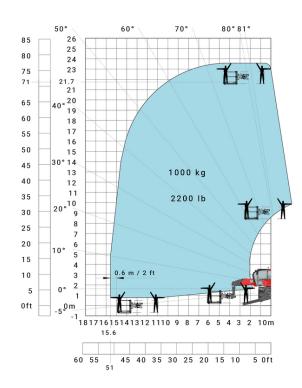
Machine on lowered stabilisers with 365 kg platform Metric

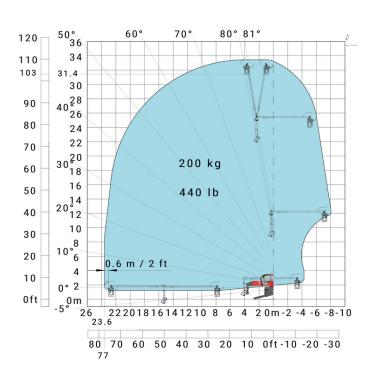




Machine on lowered stabilisers with 1000 kg platform Metric

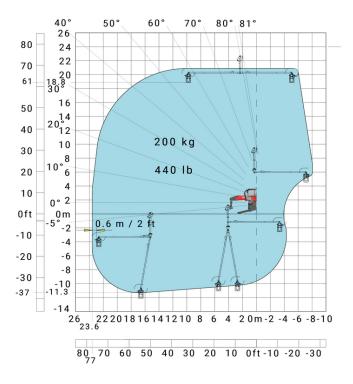
Machine on lowered stabilisers with 3D positive Metric

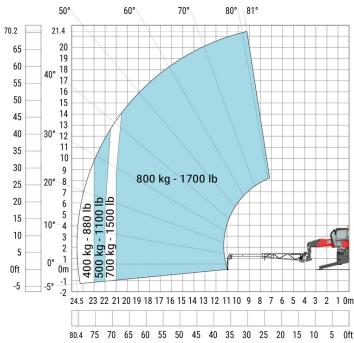




Machine on lowered stabilisers with 3D negative Metric

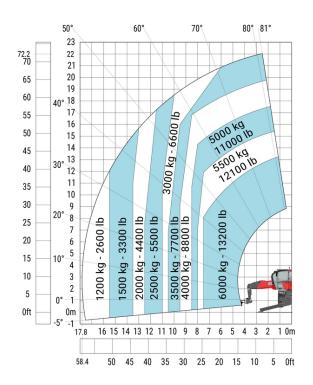
Machine on lowered stabilisers with extensible jib with winch (Metric)

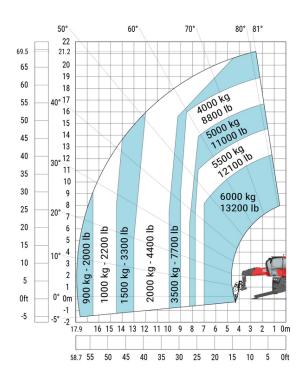




Machine on lowered stabilisers with hook 6000 kg (Metric)

Machine on lowered stabilisers with winch 6000 kg (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