Technical sheet:

MRT 2260 E

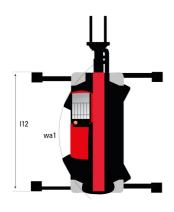


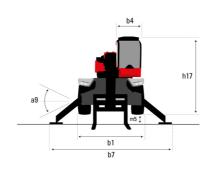


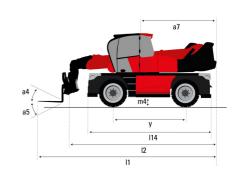


	MRT 2260 € Created on September 13, 2025 at 2:19 A
Capacities	Metric
Max. capacity	6000 kg
Max. lifting height	21.80 m
Maximum outreach	18.20 m
/eight and dimensions	
verall length (with forks)	l1 8.17 m
ength to face of forks	l2 6.97 m
verall width	b1 2.50 m
Overall height	h17 3.10 m
verall cab width	b4 0.96 m
round clearance	m4 0.38 m
/heelbase	y 3.05 m
ïlt-up angle	a4 12°
ilt-down angle	a5 110 °
Furret rotation	360 °
Overall weight	18000 kg
•	
orks length / width / section	I / e / s 100 mm x 1200 mm x 60 mm
Vheels	
tandard tires	445/65 R22,5
rive wheels (front / rear)	2/2
Steering mode	2 wheel steer, 4 wheel steer, Crab mode
Stabilisers	
Stabilizers Type	Telescopic Duplex
Controls with stabs	Stabs Commands Individual or Simultaneo
Electric circuit	
Number of batteries / Battery voltage	2 x 12 V
2V Battery capacity	120 Ah
lattery starting current	(EN)850 A
ingine/Battery	
Battery technology	Lithium-ion
Battery capacity	105 Ah
Battery nominal voltage	624 V
Battery max. voltage	680 V
Battery energy	65 kW/h
Electric engine power rating	107 kW
	84 kW
Hydraulic motor power	
Charger Power / Phase / Current type	11 kW / Single-phase or three-phase / A
Transmission -	
ransmission type	Electrical
Number of gears (forward / reverse)	2/2
Max. travel speed	37 km/h
Prawbar pull	8600 daN
Prawbar pull continuous	4300 daN
Parking brake	Automatic negative parking brake
Service brake	Oil-immersed multi-discs braking on front 8
	axles
Performances	
Max Gradeability (laden / unladen)	36 % / 48 %
Gradeability continuous (laden / unladen)	18 % / 23 %
lydraulics	
lydraulic pump type	Fixed displacement piston
lydraulic flow	175 I/min
lydraulic Pressure	350 bar
lydraulic tank capacity	200 I
loise and vibration	
loise at driving position (LpA)	65 dB
loise to environment (LwA)	103 dB
fibration on hands/arms	< 2.50 m/s ²
Miscellaneous	× 2.00 Hij 0
	2/2
Steering wheels (front / rear)	
Controls	2 Joysticks
Cab certification	Cabin ROPS - FOPS level 2

MRT 2260 e - Dimensional drawing



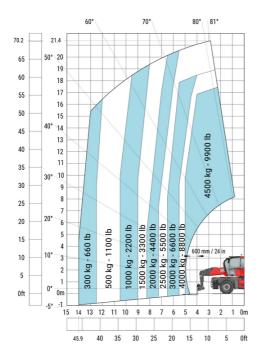




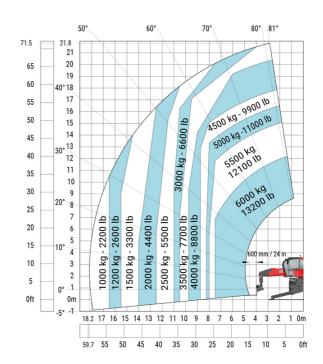
Other data		Metric
Length of frame	l14	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90Ű)	a7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers extended	b7	5.79 m
Overall height	h17	3.10 m
Frame leveling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.43 m

MRT 2260 e - Load chart

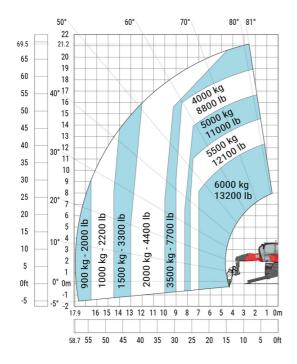
Machine on tires with forks Metric

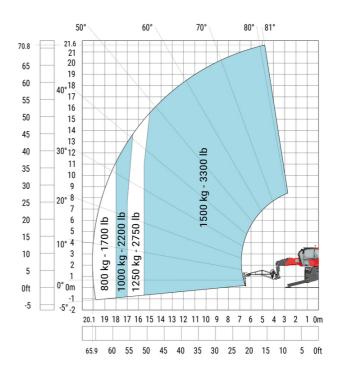


Machine on lowered stabilisers with forks (CAF) Metric

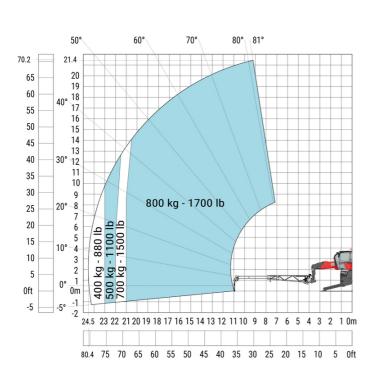


Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

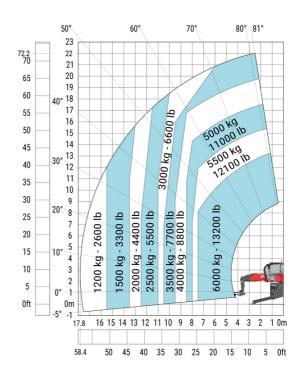




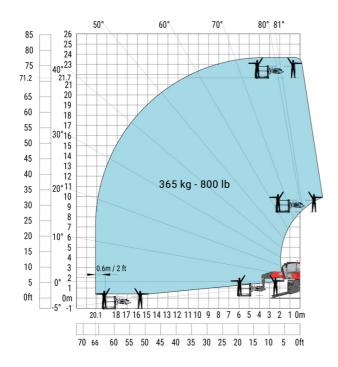
Machine on lowered stabilisers with extensible jib with winch (Metric)

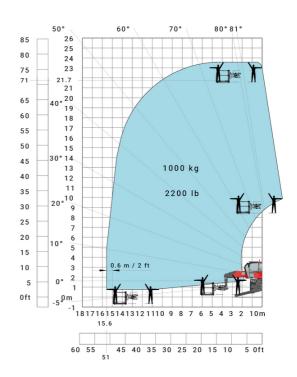


Machine on lowered stabilisers with hook 6000 kg (Metric)



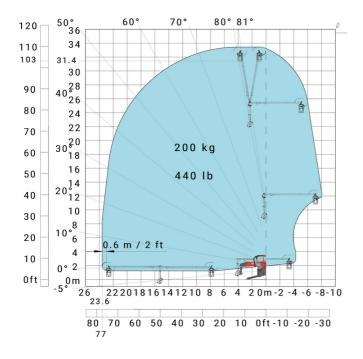
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

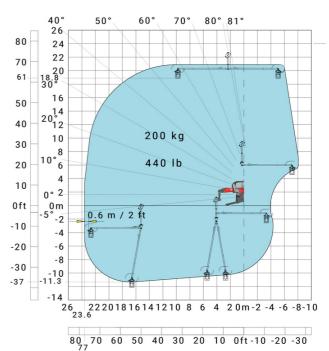




Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric





Equipment

Equipment: E-xtra generator 18.4 kW

Engine	Metric
Engine brand / norm	Yanmar / Stage V / Tier 4
Engine model	3TNV80F-ZXKMU
Number of cylinders - Capacity of cylinders	3 - 1267 cm³
Max. torque / Engine rotation (min)	74.50 Nm @ 1900 rpm
Power	18.40 kW
Engine rotation	2800 rpm
Engine cooling system	Water cooled
I.C. Engine power rating	25 Hp
Tank capacities	
Fuel tank	65
Engine oil	3.40 l





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