Technical sheet:

MRT 2260

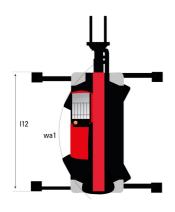
VISION +

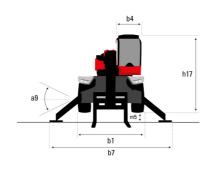


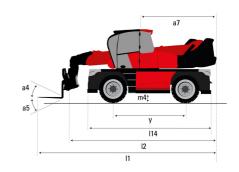


Capacities		Imperial
fax. capacity		13228 lb
ax. lifting height		71 ft 6 in
aximum outreach		59 ft 9 in
eight and dimensions		
verall length (with forks)	I1	26 ft 10 in
ength to face of forks	12	22 ft 10 in
verall width	b1	8 ft 2 in
verall height	h17	10 ft 2 in
verall cab width	b4	3 ft 2 in
round clearance	m4	1 ft 3 in
heelbase	у	10 ft
It-up angle	a4	12 °
It-down angle	a5	110 °
urret rotation	40	360 °
verall weight		39683 lb
orks length / width / section	l/e/s	47 in x 4 in x 2 in
heels	17 67 5	47 111 X 4 111 X 2 111
		445/CE DOO 5
andard tires		445/65 R22,5
ive wheels (front / rear)		2/2
eering mode		2 wheel steer, 4 wheel steer, Crab mode
abilisers		
abilizers Type		Telescopic Duplex
ontrols with stabs		Stabs Commands Individual or Simultaneous
igine		
gine brand		Yanmar
gine norm		Stage V, Tier 4
gine model		4TN107FHT-6SMU1
. Engine power rating / Power		156 Hp / 115 kW
ax. torque / Engine rotation (min)		444 ft/lbs @ 1500 rpm
imber of cylinders - Capacity of cylinders		4 - 279 in³
ngine cooling system		Water cooled
ectric circuit		
umber of batteries / Battery voltage		2 x 12 V
2V Battery capacity		120 Ah
ttery starting current		(EN)850 A
ansmission		(EN)830 A
		Harden statio
ansmission type		Hydrostatic
earbox / Number of gears (forward) / Number of gears (reverse)		Speedshift / 2 / 2
ax. travel speed		25 mph
awbar pull		8600 daN
rking brake		Automatic negative parking brake
ervice brake		Oil-immersed multi-discs braking on front & re
		axles
erformances		40.40 % / 45.50 %
adeability (laden / unladen)		40.40 % / 45.50 %
rdraulics		
draulic pump type		Variable displacement pump
rdraulic flow		45 US gpm
rdraulic Pressure		5076 PSI
nk capacities		
gine oil		3 US gal
el tank		71 US gal
esel Exhaust fluid (AdBlue® type)		6 US gal
ise and vibration		
ise at driving position (LpA)		68 dB
sise to environment (LwA)		108 dB
bration on hands/arms		< 2.50 m/s ²
iscellaneous		< 2.50 HI/S
		2/2
eering wheels (front / rear)		2 / 2
ontrols		2 Joysticks
ab certification		Cabin ROPS - FOPS level 2

MRT 2260 - Dimensional drawing







Other data	
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 with stabilisers extended	
Overall height	
Frame leveling corrector	
Ground clearance under front tires on stabilizers	

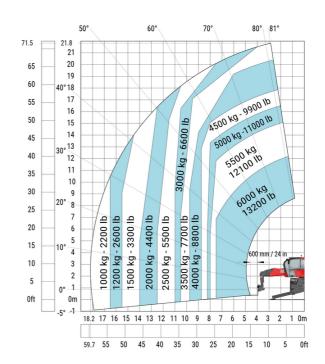
	Imperial
l14	18 ft 8 in
у	10 ft
m4	1 ft 3 in
a7	9 ft 9 in
a4	12 °
a5	110°
l12	17 ft 5 in
Wa1	14 ft 8 in
b7	19 ft
h17	10 ft 2 in
a9	+/- 7 °
m5	1 ft 3 in

MRT 2260 - Load chart

Machine on tires with forks Imperial

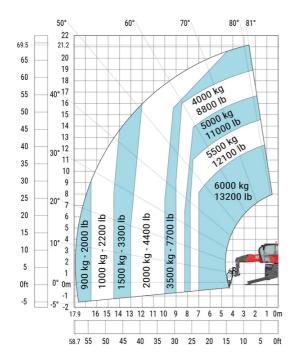
80° 81° 70° 70.2 21.4 50° 20 65 19 60 18 17 55 16 50 15 40° 14 4500 kg - 9900 lb 13 40 12 11 35 10 30 25 20 1500 kg - 3300 lb 2000 kg - 4400 lb 2500 kg - 5500 lb 3000 kg - 6600 lb 4000 kg - 8800 lb 1000 kg - 2200 lb 500 kg - 1100 lb 300 kg - 660 lb 15 10 5 0ft 15 14 13 12 11 10 40 35 30 25 20 15

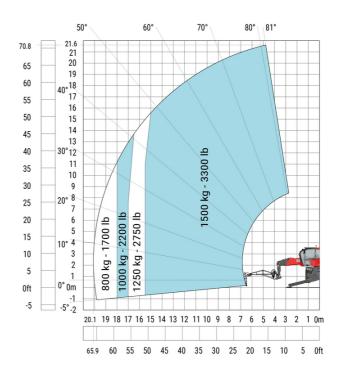
Machine on lowered stabilisers with forks (CAF) Imperial



Machine on lowered stabilisers with winch 6000 kg (Imperial)

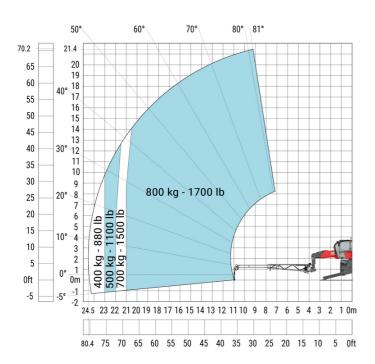
Machine on lowered stabilisers with 1500 kg jib with winch (Imperial)

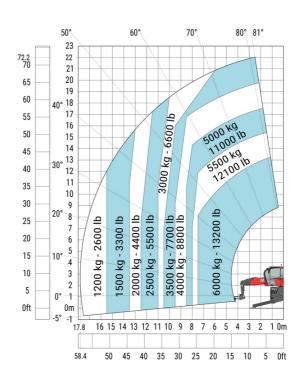




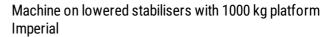
Machine on lowered stabilisers with extensible jib with winch (Imperial)

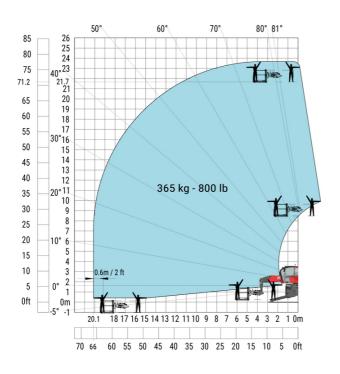
Machine on lowered stabilisers with hook 6000 kg (Imperial)

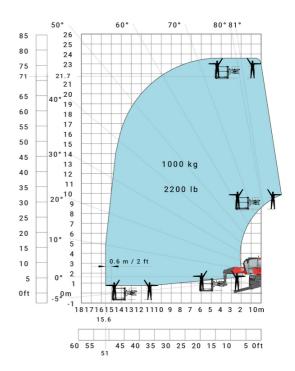




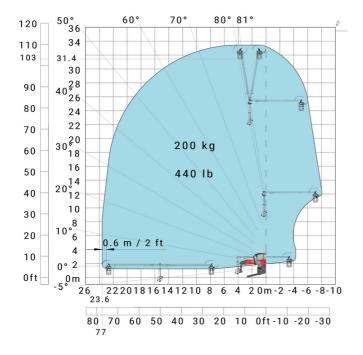
Machine on lowered stabilisers with 365 kg platform **Imperial**

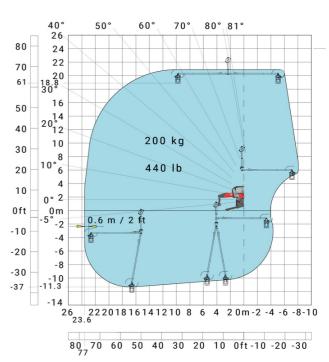






Machine on lowered stabilisers with 3D positive Imperial Machine on lowered stabilisers with 3D positive / negative **Imperial**









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