Technical sheet:

# **MRT 2660 E**

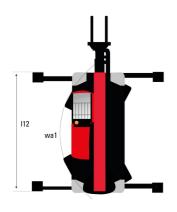


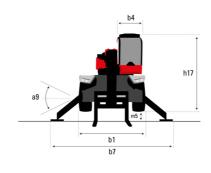


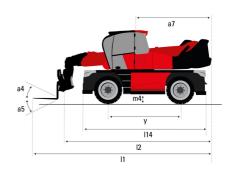


	Metric
	6000 kg
	25.90 m
	21.70 m
	9.28 m
	8.08 m
b1	2.50 m
h17	3.10 m
b4	0.96 m
m4	0.38 m
у	3.05 m
a4	12 °
a5	110 °
	360 °
	18000 kg
I / e / s	100 mm x 1200 mm x 60 mm
1,7 6,7 0	100 11111 X 1200 11111 X 00 11111
	445/65 R22,5
	2 / 2
	2 wheel steer, 4 wheel steer, Crab mode
	2 Wilcer Steer, 4 Wileer Steer, Clab III00e
	Talana ania Damlari
	Telescopic Duplex
	Stabs Commands Individual or Simultaneous
	2 x 12 V
	120 Ah
	(EN)850 A
	Lithium-ion
	105 Ah
	624 V
	680 V
	65 kW/h
	107 kW
	84 kW
	11 kW / Single-phase or three-phase / AC
	Electrical
	2/2
	37 km/h
	8600 daN
	4300 daN
	Automatic negative parking brake
	Oil-immersed multi-discs braking on front & rea axles
	36 % / 48 %
	18 % / 23 %
	10 /0 / 20 /0
	Fixed displacement piston
	Fixed displacement piston 175 l/min
	350 bar
	200 l
	65 dB
	103 dB
	< 2.50 m/s²
	2/2
	212
	2 Joysticks
	b4 m4 y a4

## MRT 2660 e - Dimensional drawing



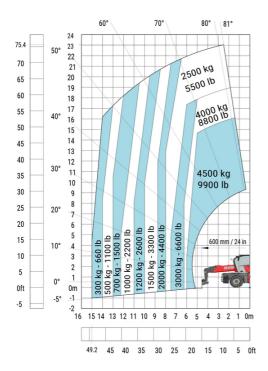




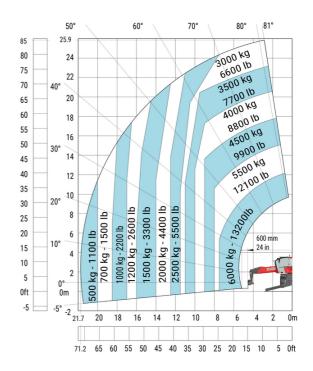
Other data		Metric
Length of frame	I14	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at $90 \hat{A}^{\circ}$ )	a7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110°
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width 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 2660 e - Load chart

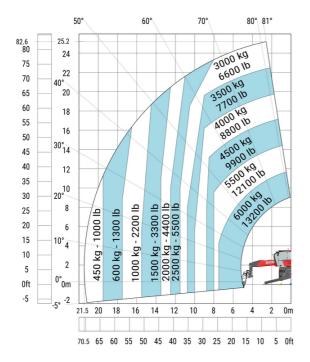
### Machine on tires with forks Metric

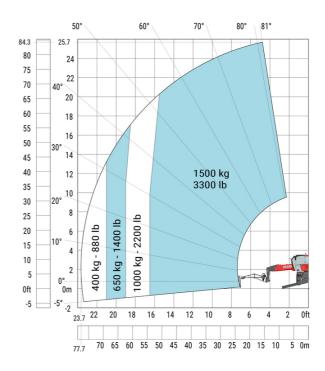


## Machine on lowered stabilisers with forks (CAF) Metric



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



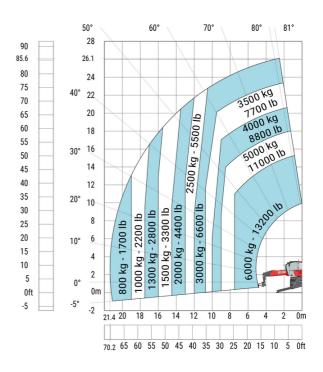


## Machine on lowered stabilisers with extensible jib with winch (Metric)

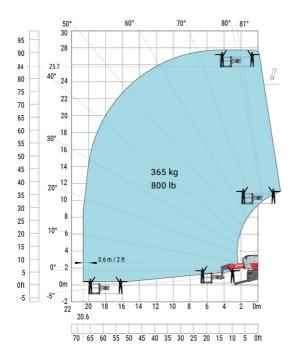
#### 80° 81° 60° 70° 50° 83.6 25.5 80 75 22 70 20 65 40° 60 18 55 50 45 309 40 12 35 10 30 800 kg - 1700 lb 20° 8 500 kg - 1100 lb 25 dl 099 20 6 15 10° 4 300 kg - ( 10 2 5 0° 0m 0ft -5 -2 24 22 12 20 18 16 14 10 8 0m 25.5

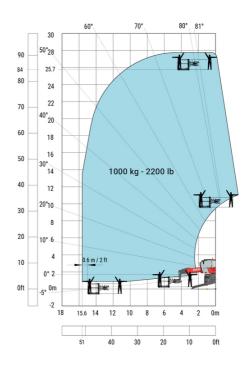
65 60 55 50 45 40 35 30 25 20

## Machine on lowered stabilisers with hook 6000 kg (Metric)



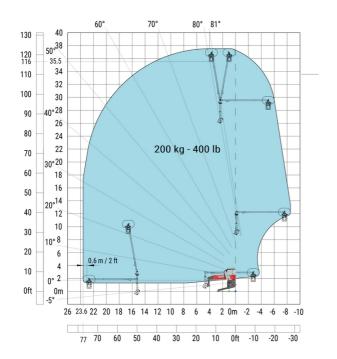
## Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

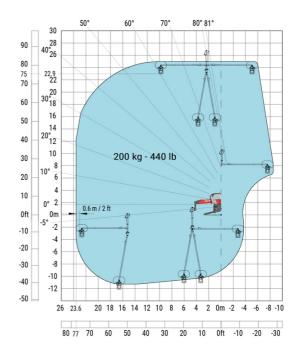




Machine on lowered stabilisers with 3D positive Metric

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 cm <sup>3</sup>
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 l
Engine oil	3.40





### **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