

мкт 2660 Created on 27 February 2024 at 13:44:40 UTC

Technical sheet :

### **MRT 2660**

VISION +





# 

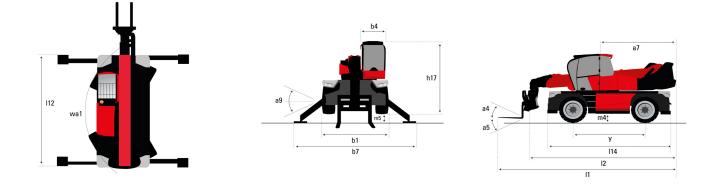
#### www.duma-rent.com

Capacities		Metric
Max. capacity		6000 kg
Aax. lifting height		25.90 m
/ax. outreach		21.70 m
/eight and dimensions		
verall length (with forks)	11	9.28 m
ength to face of forks	12	8.08 m
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
ilt-up angle	a4	12 °
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 tires		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
ontrols with stabs		Stabs Commands Individual or Simultaneous
ingine		
ngine brand		Yanmar
ngine norm		Stage V / Tier 4
ngine model		4TN107FHT-6SMU1
C. Engine power rating / Power (kW)		156 Hp / 115 kW
fax. torque / Engine rotation (min)		602 Nm @ 1500 rpm
lumber of cylinders - Capacity of cylinders		4 - 4567 cm <sup>3</sup>
ingine cooling system		Water cooled
lectric circuit		
lumber of batteries / Battery voltage		2 x 12 V
2V Battery capacity		120 Ah
lattery starting current		(EN)850 A
ransmission		(EN)850 A
ransmission type		Hydrostatic
		Speedshift / 2 / 2
earbox / Number of gears (forward) / Number of gears (reverse)		
fax. travel speed		40 km/h
rawbar pull		8600 daN
arking brake		Automatic negative parking brake
ervice brake		Oil-immersed multi-discs braking on front & rea axles
erformances		
radeability (laden / unladen)		40.40 % / 45.50 %
ydraulics		-00 /0 / -0.00 /0
ydraulics ydraulic pump type		Variable displacement pump
ydraulic flow		185 l/min
ydraulic Pressure		350 bar
ank capacities		
ngine oil		13
-		
ydraulic oil		260
uel tank		270 1
iesel Exhaust fluid (AdBlue® type)		24
oise and vibration		
loise at driving position (LpA)		68 dB
nvironmental noise (LwA)		108 dB
ibration to whole hand/arm		< 2.50 m/s²
Aiscellaneous		
teering wheels (front / rear)		2/2
ontrols		2 Joysticks
afety cab homologation		ROPS - FOPS level 2 cab
ttachment recognition system (E-Reco)		Standard

# order Image: Second second

мят 2660 Created on 27 February 2024 at 13:44:40 UTC

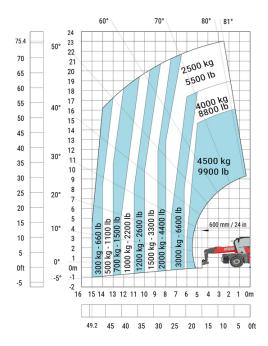
#### MRT 2660 - Dimensional drawing



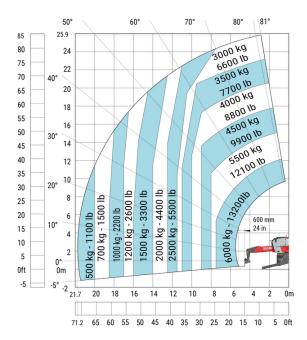
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	a7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers 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 - Load chart

#### Machine on tyres with forks Metric



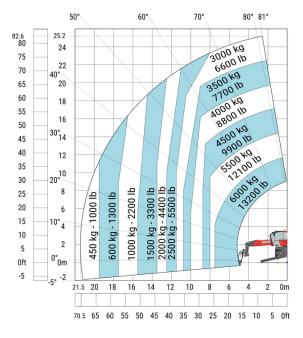
#### Machine on lowered stabilisers with forks (CAF) Metric



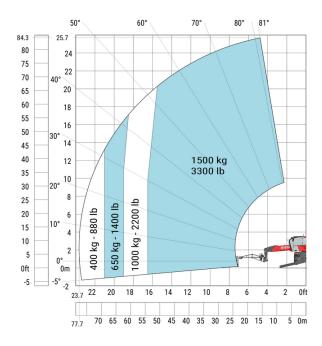
мкт 2660 Created on 27 February 2024 at 13:44:40 UTC

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

🧈 🔝 🦉 💕 💕 😽 🐂 🍞 🖓 🌽 🎸 🏒 1

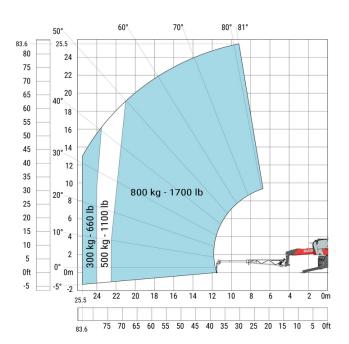


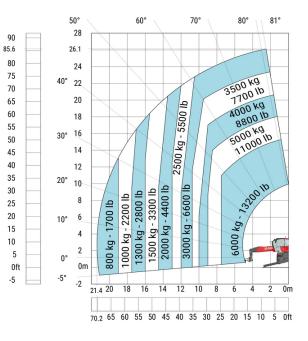
dl



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





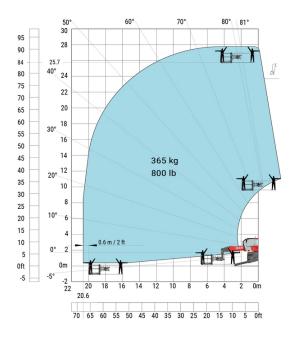


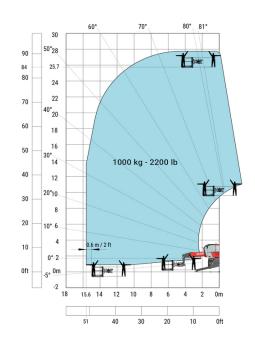
# orent 🕃 🗟 🖉 📾 📽 🐄 🔁 😂 🛃 💳

#### www.duma-rent.com

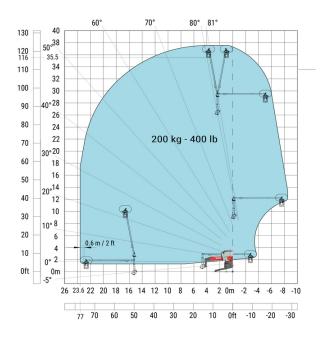
мкт 2660 Created on 27 February 2024 at 13:44:40 UTC

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

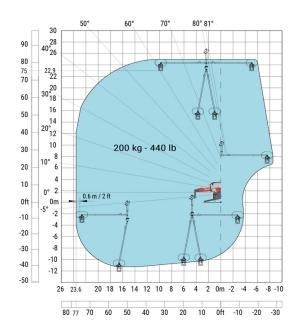




Machine on lowered stabilisers with 3D positive Metric

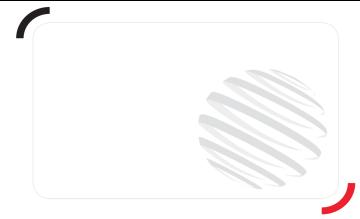


Machine on lowered stabilisers with 3D positive / negative Metric



#### orent Sector Sector

мкт 2660 Created on 27 February 2024 at 13:44:40 UTC





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