Technical sheet :

# **MRT 2260 E**







	5
	Metric
	6000 kg
	21.80 m
	18.20 m
11	8.17 m
12	6.97 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
l / e / s	100 mm x 1200 mm x 60 mm
	445/65 R22,5
	2/2
	2 wheel steer, 4 wheel steer, Crab mode
	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 27 km/h
	37 km/h 8600 daN
	4300 daN
	Automatic negative parking brake Oil-immersed multi-discs braking on front & rear
	axles
	36 % / 48 %
	30 % / 48 % 18 % / 23 %
	10 /0 / 23 /0
	Fixed displacement piston
	175 l/min
	350 bar
	200 I
	(5.15
	65 dB
	103 dB
	< 2.50 m/s²
	2 / 2
	2 / 2 2 Joysticks

Capacities Max. capacity Max. lifting height Maximum outreach Weight and dimensions Overall length (with forks) Length to face of forks Overall width Overall height Overall cab width Ground clearance Wheelbase Tilt-up angle Tilt-down angle Turret rotation Overall weight

Forks length / width / section

Number of batteries / Battery voltage

Charger Power / Phase / Current type

Number of gears (forward / reverse)

Max Gradeability (laden / unladen) Gradeability continuous (laden / unladen)

Attachment recognition system (E-Reco)

12V Battery capacity Battery starting current Engine/Battery Battery technology Battery capacity Battery nominal voltage Battery max. voltage Battery energy Electric engine power rating Hydraulic motor power

Transmission Transmission type

Max. travel speed Drawbar pull Drawbar pull continuous Parking brake Service brake Performances

 Hydraulics

 Hydraulic pump type

 Hydraulic flow

 Hydraulic Pressure

 Hydraulic tank capacity

 Noise and vibration

 Noise at driving position (LpA)

 Noise to environment (LwA)

 Vibration on hands/arms

 Miscellaneous

 Steering wheels (front / rear)

Controls Cab certification

 Wheels

 Standard tires

 Drive wheels (front / rear)

 Steering mode

 Stabilisers

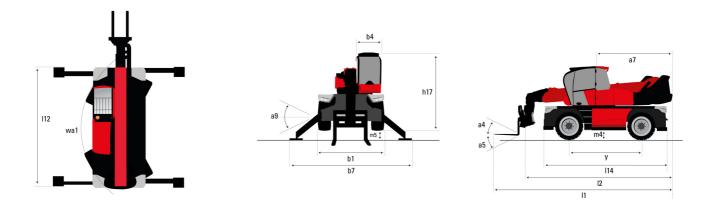
 Stabilizers Type

 Controls with stabs

 Electric circuit

MRT 2260 E Created on August 12, 2025 at 8:55 PM UTC

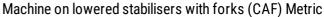
## MRT 2260 e - Dimensional drawing

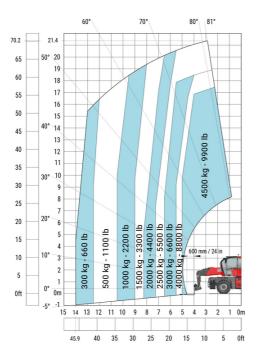


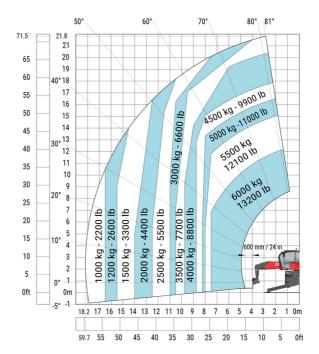
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	a7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers 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 2260 e - Load chart

#### Machine on tires with forks Metric







70°

80° 81°

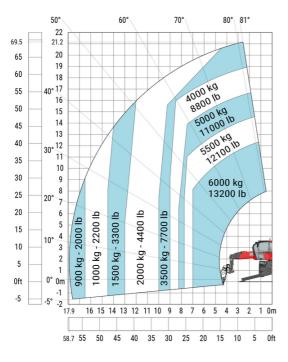
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

50°

21.6

21

70.8



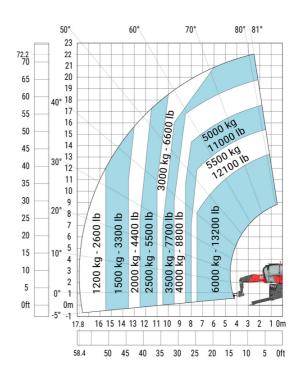
## Machine on lowered stabilisers with extensible jib with winch (Metric)

50° 60° 81° 70° 80° 21.4 70.2 20 65 19 60 40° 18 17 55 16 50 15 14 45 13 40 30° 12 11 35 10 30 9 800 kg - 1700 lb 20° 8 25 7 6 5 4 ) kg - 880 lb ) kg - 1100 lb ) kg - 1500 lb 20 15 10° 10 3 2 5 1 700 0° 400 0ft 0m -1 -5 -5 -2 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 7 4 3 2 1 0m 24.5 8 6 5 80.4 75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0ft

20 65 19 40°<sup>18</sup> 17 60 55 16 50 15 14 45 13 30°12 40 1500 kg - 3300 lb 11 35 10 30 9 20° 8 25 7 1000 kg - 2200 lb 1250 kg - 2750 lb 20 6 800 kg - 1700 lb 5 15 10° 4 10 3 2 5 1 0ft 0° 0m -1 -5° -2 -5 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0m 20.1 65.9 60 55 50 45 40 35 30 25 20 15 10 5 0ft

60°

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



1000 kg

2200 lb

45 40 35 30 25 20 15 10

80° 81°

**H** 

5 Oft

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

50°

Oft

5 10°

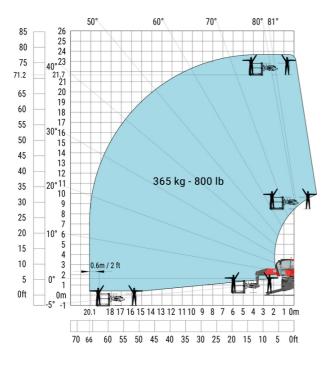
0°

60 55

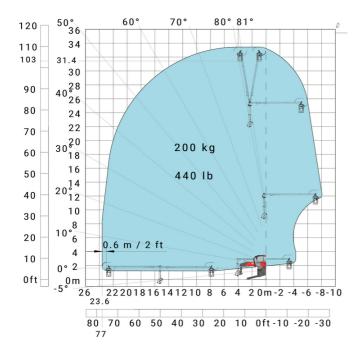
.5<sup>0</sup>m

20°<sup>10</sup>

21.7

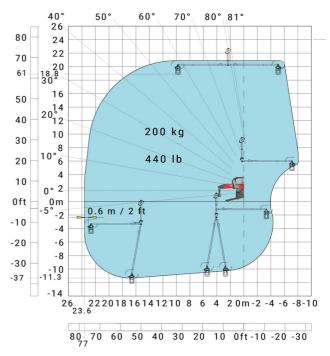


## Machine on lowered stabilisers with 3D positive Metric



Machine on lowered stabilisers with 3D positive / negative Metric

15.6



## Equipment

Additional battery high voltage 65 kWh E-xtra generator 18.4 kW

## 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 pm
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



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