Technical sheet:

# **MRT 2260 E**

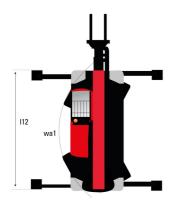


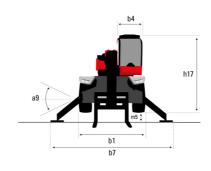


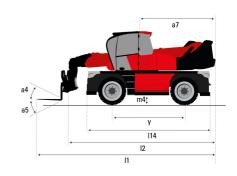


	MRT 2260 E Created on December 10, 2025 at 12:52 PM U
Capacities	Metric
Max. capacity	6000 kg
Max. lifting height	21.80 m
Maximum outreach	18.20 m
eight and dimensions	
verall length (with forks)	l1 8.17 m
ength to face of forks	l2 6.97 m
verall width	b1 2.50 m
verall height	h17 3.10 m
Overall cab width	b4 0.96 m
xternal turning radius (over tyres)	Wa1 4.46 m
round clearance	m4 0.38 m
Vheelbase	y 3.05 m
ïlt-up angle	a4 12 °
ïlt-down angle	a5 110°
urret rotation	360 °
Overall weight	18000 kg
orks length / width / section	I / e / s 100 mm x 1200 mm x 60 mm
	17 67 5
Wheels	
Standard tires	445/65 R22,5
Drive wheels (front / rear)	2/2
Steering mode	2 wheel steer, 4 wheel steer, Crab mode
Stabilisers	
Stabilizers Type	Telescopic Duplex
Controls for stabs	Stabs Commands Individual or Simultaneous
Electric circuit	Class Communication of Children Court
	0. 401/
Number of batteries / Battery voltage	2 x 12 V
2V Battery capacity	120 Ah
Battery starting current	850 A
Engine/Battery	
Battery technology	Lithium-ion
Battery capacity	105 Ah
Battery nominal voltage	624 V
Battery max. voltage	680 V
Battery energy	65 kWh
rive motor power rating	107 kW
Hydraulic motor power	84 kW
Charger Power / Phase / Current type	11 kW / Single-phase or three-phase / AC
Fransmission	
ransmission type	Electrical
•	
lumber of gears (forward / reverse)	2/2
Max. travel speed	37 km/h
Prawbar pull	8600 daN
Drawbar pull continuous	4300 daN
Parking brake	Automatic negative parking brake
	Oil-immersed multi-discs braking on front & rea
Service brake	axles
Performances	
Gradeability (laden / unladen)	36 % / 48 %
Gradeability continuous (laden / unladen)	18 % / 23 %
• • •	10 % / Z3 %
lydraulics	
lydraulic pump type	Fixed displacement piston
lydraulic flow	175 l/min
lydraulic Pressure	350 bar
lydraulic tank capacity	200
loise and vibration	
loise at driving position (LpA)	65 dB
Noise to environment (LwA)	103 dB
/ibration on hands/arms	2.50 m/s²
Miscellaneous	
Steering wheels (front / rear)	2/2
Controls	2 Joysticks
Cab certification	Cabin ROPS - FOPS level 2
100000000000000000000000000000000000000	3.5. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.

# MRT 2260 e - Dimensional drawing







Other data	
Length of frame	
Wheelbase	
Ground clearance	
Counterweight offset (turret at 90°)	
Overall length at stabilisers	
Overall width with stabilisers extended	
Frame leveling corrector	
Ground clearance under front tires on stabilizers	

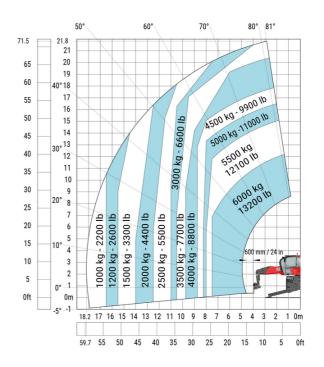
	Metric
l14	5.69 m
у	3.05 m
m4	0.38 m
a7	2.97 m
l12	5.30 m
b7	5.79 m
a9	7 °
m5	0.43 m

## MRT 2260 e - Load chart

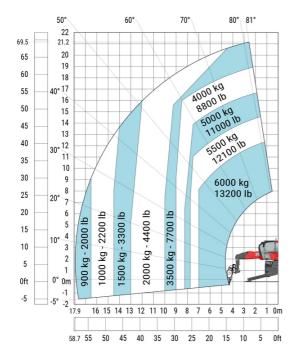
## Machine on tires with forks Metric

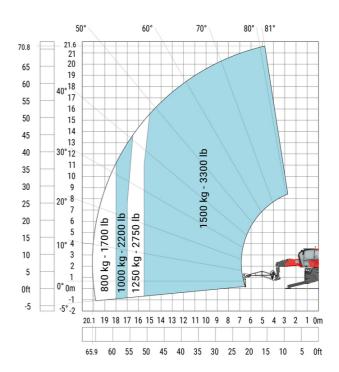
#### 70° 80° 81° 70.2 21.4 50° 20 65 19 60 18 17 55 16 50 15 40° 14 45 4500 kg - 9900 lb 13 40 12 11 35 10 30° 30 25 20 1500 kg - 3300 lb 2000 kg - 4400 lb 2500 kg - 5500 lb 3000 kg - 6600 lb 4000 kg - 8800 lb 1000 kg - 2200 lb 500 kg - 1100 lb 300 kg - 660 lb 15 10 5 0° 0m 0ft 15 14 13 12 11 10 35 30 20 15 10 40 25

# Machine on lowered stabilisers with forks (CAF) Metric



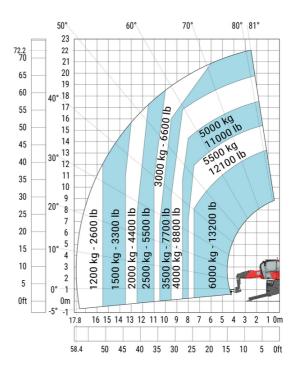
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)



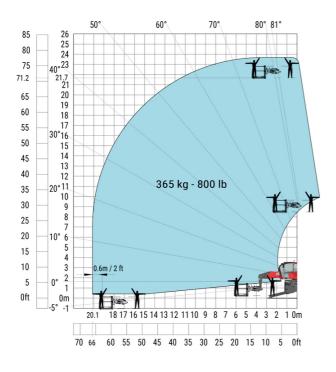


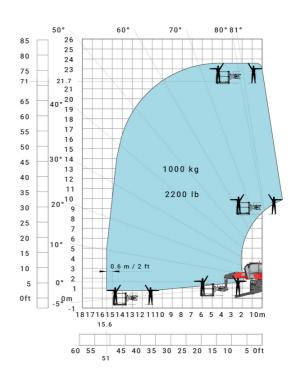
Machine on lowered stabilisers with extensible jib with winch (Metric)

Machine on lowered stabilisers with hook 6000 kg (Metric)



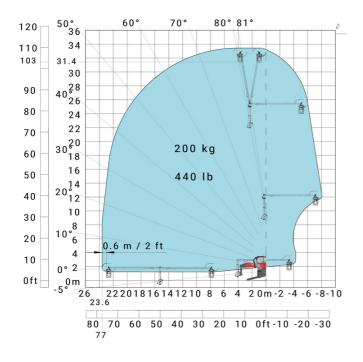
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

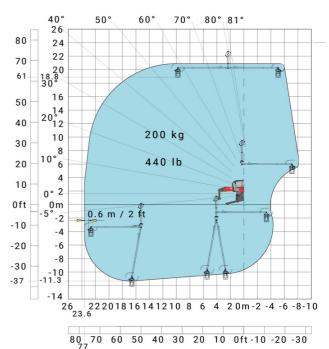




Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric

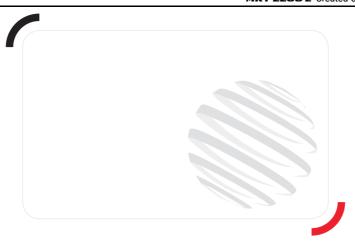




# **Equipment**

# 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 cm <sup>3</sup>
Max. torque / Engine rotation (min)	74.50 Nm @ 1900 rpm
Engine power (Hp)	25 Hp
Engine power (kW)	18.40 kW
Engine rotation	2800 rpm
Engine cooling system	Water cooled
Tank capacities	
Fuel	65
Engine oil	3.40





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