Technical sheet :

MRT 2260 E







	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
	37 km/h
	8600 daN
	8600 daN
	8600 daN 4300 daN Automatic negative parking brake Oil-immersed multi-discs braking on front & rear
	8600 daN 4300 daN Automatic negative parking brake
	8600 daN 4300 daN Automatic negative parking brake Oil-immersed multi-discs braking on front & rear axles
	8600 daN 4300 daN Automatic negative parking brake Oil-immersed multi-discs braking on front & rear axles 36 % / 48 %
	8600 daN 4300 daN Automatic negative parking brake Oil-immersed multi-discs braking on front & rear axles
	8600 daN 4300 daN Automatic negative parking brake Oil-immersed multi-discs braking on front & rear axles 36 % / 48 % 18 % / 23 %
	8600 daN 4300 daN Automatic negative parking brake Oil-immersed multi-discs braking on front & rear axles 36 % / 48 % 18 % / 23 % Fixed displacement piston
	8600 daN 4300 daN Automatic negative parking brake Oil-immersed multi-discs braking on front & rear axles 36 % / 48 % 18 % / 23 % Fixed displacement piston 175 l/min
	8600 daN 4300 daN Automatic negative parking brake Oil-immersed multi-discs braking on front & rear axles 36 % / 48 % 18 % / 23 % Fixed displacement piston 175 l/min 350 bar
	8600 daN 4300 daN Automatic negative parking brake Oil-immersed multi-discs braking on front & rear axles 36 % / 48 % 18 % / 23 % Fixed displacement piston 175 l/min
	8600 daN 4300 daN Automatic negative parking brake Oil-immersed multi-discs braking on front & rear axles 36 % / 48 % 18 % / 23 % Fixed displacement piston 175 l/min 350 bar 200 l
	8600 daN 4300 daN Automatic negative parking brake Oil-immersed multi-discs braking on front & rear axles 36 % / 48 % 18 % / 23 % Fixed displacement piston 175 l/min 350 bar

2/2

2 Joysticks

Cabin ROPS - FOPS level 2

Standard

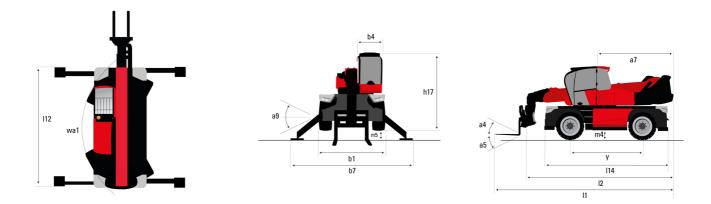
Attachment recognition system (E-Reco)

Capacities

MRT 2260 E Created on August 10, 2025 at 12:42 PM UTC

Capacities		
Max. capacity		
Max. lifting height		
Maximum outreach		
Weight and dimensions		
Overall length (with forks)	1	
Length to face of forks	12	
Overall width	b1	
Overall height	h17	
Overall cab width	b4	
Ground clearance	m4	
Wheelbase	у	
Tilt-up angle	a4	
Tilt-down angle	a5	
Turret rotation		
Overall weight		
Forks length / width / section	l/e/s	
Wheels		
Standard tires		
Drive wheels (front / rear)		
Steering mode		2 \
Stabilisers		
Stabilizers Type		
Controls with stabs		Stab
Electric circuit		
Number of batteries / Battery voltage		
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		
Charger Power / Phase / Current type		11
Transmission		
Transmission type		
Number of gears (forward / reverse)		
Max. travel speed		
Drawbar pull		
Drawbar pull continuous		
Parking brake		
Service brake		0il-im
Performances		
Max Gradeability (laden / unladen)		
Gradeability continuous (laden / unladen)		
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		
Attachment recognition overlam (E Deco)		

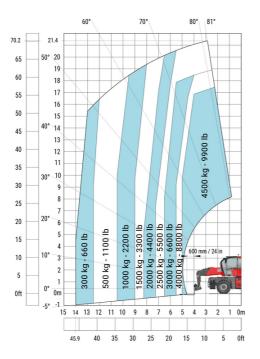
MRT 2260 e - Dimensional drawing

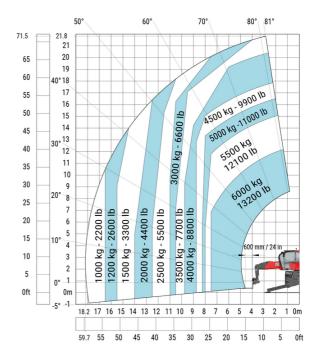


Other data		Metric
Length of frame	114	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	a7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers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





Machine on lowered stabilisers with forks (CAF) Metric

70°

1500 kg - 3300 lb

80° 81°

6 5 4 3 2 1 0m

25 20 15 10 5 Oft

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

50°

21.6

21

20

19

16

15

14

13

11

10

9

7

6

5

3

2

1

-1

20.1

65.9

0° 0m

-5° -2

1000 kg - 2200 lb 1250 kg - 2750 lb

60 55 50 45

800 kg - 1700 lb

20° 8

10° 4

30°12

40°¹⁸ 17

70.8

65

60

55

50

45

40

35

30

25

20

15

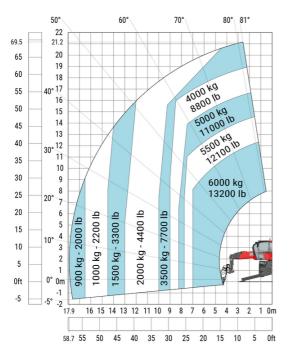
10

5

0ft

-5

60°

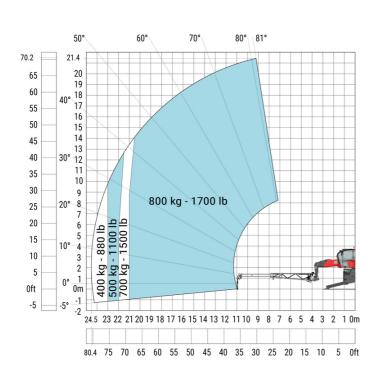


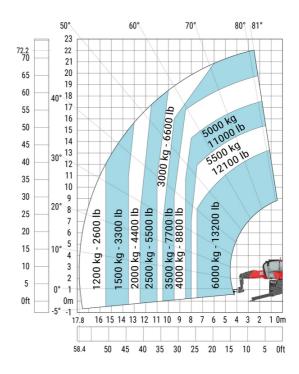
Machine on lowered stabilisers with extensible jib with winch (Metric)

Machine on lowered stabilisers with hook 6000 kg (Metric)

19 18 17 16 15 14 13 12 11 10 9 8 7

40 35 30





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°

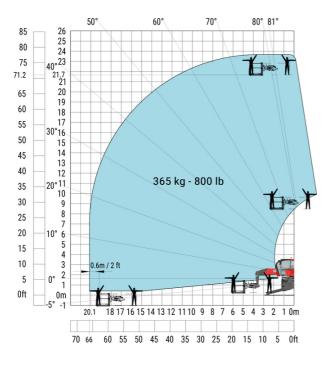
0°

60 55

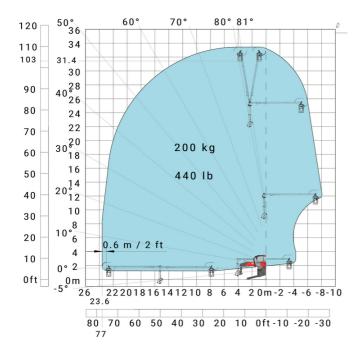
.5⁰m

20°¹⁰

21.7

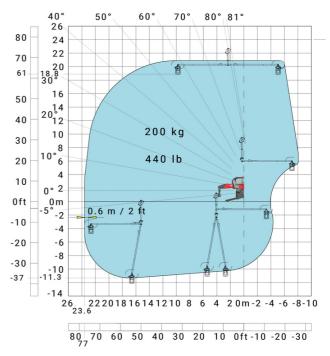


Machine on lowered stabilisers with 3D positive Metric



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 cm ³
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



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