Technical sheet :

# **MRT 2260**

VISION +





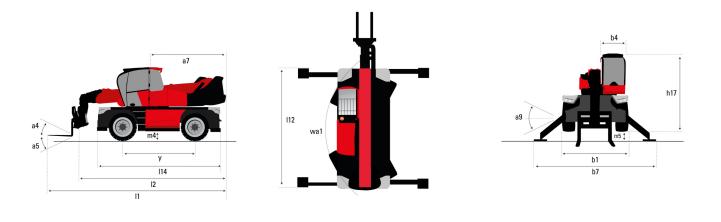
		MRT 2260 -
Capacities		
Max. capacity		
Max. lifting height		
Max. nutring integrit Max. outreach		
Weight and dimensions		
Overall width	b1	
Overall height	h17	
Overall cab width	b4	
Ground clearance	m4	
Wheelbase		
Tilt-up angle	y a4	
	a4 a5	
Tiltdown angle	CB	
Turret rotation		
Overall weight		
Forks length / width / section	l/e/s	
Wheels		
Standard tyres		
Drive wheels (front / rear)		
Steering mode		2 w
Stabilisers		
Stabs Type		
Controls with stabs		Stabs
Engine		
Engine brand		
Engine norm		
Engine model		
I.C. Engine power rating / Power (kW)		
Max. torque / Engine rotation (min)		
Number of cylinders - Capacity of cylinders		
Engine cooling system		
Number of batteries / Battery / Batteries capacity		
Battery starting current		
Transmission		
Transmission type		
Gearbox / Number of gears (forward) / Number of gears (reverse)		
Max. travel speed		
Parking brake		
Service brake		Oil-immers
Hydraulics		
Hydraulic pump type		
Hydraulic flow		
Hydraulic Pressure		
Tank capacities		
Engine oil		
Hydraulic oil		
Fuel tank		
Diesel Exhaust fluid (AdBlue® type)		
Miscellaneous		
Steering wheels (front / rear)		
Controls		
Safety cab homologation		
Attachment recognition system (E-Reco)		

Attachment recognition system (E-Reco)

_			
	Metric		
	6000 kg		
	21.80 m		
	18.20 m		
	0.50 m		
	2.50 m		
	3.10 m 0.96 m		
	0.36 m		
	3.05 mm		
	12 °		
	112 °		
	360 °		
	18000 kg		
	1200 mm x 100 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		
	Yanmar		
	Stage V / Tier 4		
	4TN107FHT-6SMU1 156 Hp / 115 kW		
	602 Nm @ 1500 rpm		
	4 - 4567 cm <sup>3</sup>		
	Water cooled		
	2 x 12 V / 120 Ah		
	(EN)850 A		
	Hydrostatic with Speedshift		
	Speedshift 2 / 2		
	40 km/h		
	Automatic negative parking brake		
	Oil-immersed multi-discs braking on front & rear axles		
	Lood consists sums		
	Load sensing pump 185 l/min		
	350 Bar		
	13		
	260		
	270		
	24		
	2 / 2		
	2 Joysticks		
	ROPS - FOPS cab (level 2)		
	Standard		

Standard

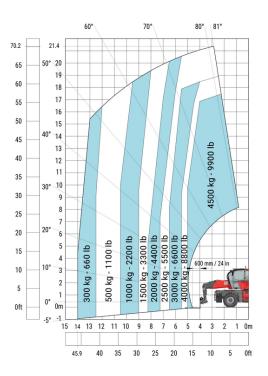
# MRT 2260 - Dimensional drawing



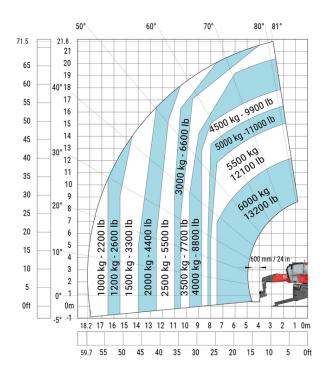
Other data		Metric
Overall length (with forks)	11	8.17 m
Length to face of forks	12	6.97 m
Length of frame	114	5.69 m
Wheelbase	у	3.05 mm
Ground clearance	m4	0.36 m
Counterweight offset (turret at 90°)	а7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	112 °
Overall length at stabilisers	l12	5.30 m
External turning radius (over tyres)	Wa1	4.22 m
Overall width	b1	2.50 m
Overall width with stabilisers extended	b7	5.78 m
Overall cab width	b4	0.96 m
Overall height	h17	3.10 m
Frame levelling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.43 m

# MRT 2260 - Load chart

# Machine on tyres with forks Metric



# Machine on lowered stabilisers with forks Metric



80° 81°

He

Te X

#### Machine on lowered stabilisers with 1500 kg jib Metric

# Machine on lowered stabilisers with 365 kg platform Metric

70°

365 kg - 800 lb

60°

50°

26 25 24

40°<sup>23</sup> 21.7 21

20

19 18

17 30°16

20°11 10 9

10°6

8 7

5

4 3

2

0m

0°

-5°-1

0.6m / 2 ft

20.1

70 66

85

80

75

71.2

65

60

55

50

45

40

35

30

25

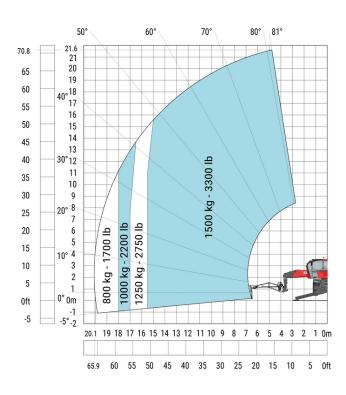
20

15

10

5

Oft



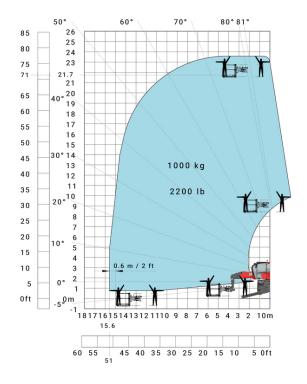
#### Machine on lowered stabilisers with 1000 kg platform Metric

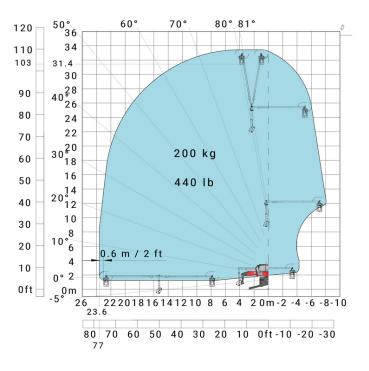
Machine on lowered stabilisers with 3D positive Metric

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

6 5 4 3 2 1 0m

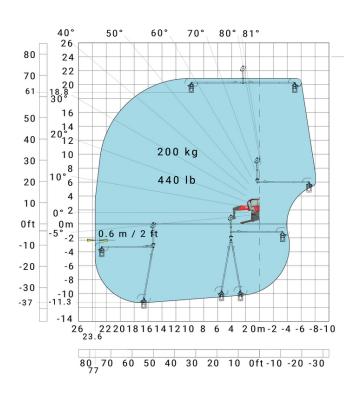
60 55 50 45 40 35 30 25 20 15 10 5 Oft



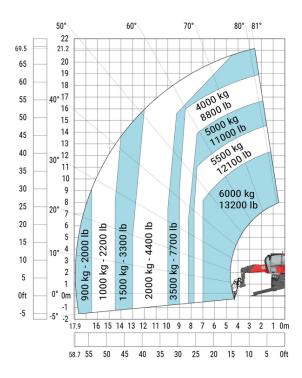


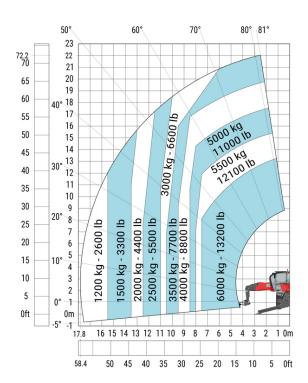
#### Machine on lowered stabilisers with 3D negative Metric

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



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







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