Technical sheet :

# MRT 2260

VISION +



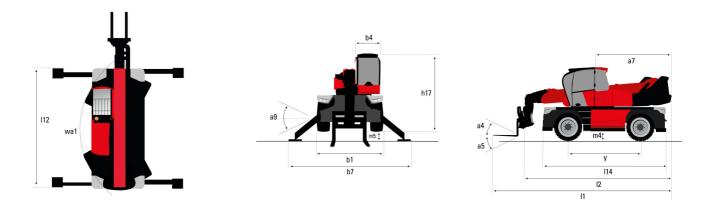


IRT 2260	Created on	Sentember '	11	2025	at	12.35	PM	IIT	ſ
IRT 2260	Cleated off	September	11.	ZUZD	al	IZ.30	PIVI	υı	L

	MRT 2260 Created on September 11	, 2025 at 12:35 PM U
Capacities		Metric
Max. capacity		000 kg
Max. lifting height		1.80 m
Maximum outreach		8.20 m
Weight and dimensions		0.20 m
Overall length (with forks)	11	3.17 m
Length to face of forks		5.97 m
Overall width		2.50 m
Overall height		3.10 m
Overall cab width		).96 m
Ground clearance		).38 m
Wheelbase		3.05 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Turret rotation		360 °
Overall weight	1:	3000 kg
Forks length / width / section	l / e / s 1200 mm x	100 mm x 60 mm
Wheels		
Standard tires	445	/65 R22,5
Drive wheels (front / rear)		2/2
Steering mode	2 wheel steer, 4 v	vheel steer, Crab mode
Stabilisers		
Stabilizers Type	Telesc	opic Duplex
Controls with stabs	Stabs Commands I	ndividual or Simultaneous
Engine		
Engine brand		'anmar
Engine norm		e V, Tier 4
Engine model		7FHT-6SMU1
I.C. Engine power rating / Power		lp / 115 kW
Max. torque / Engine rotation (min)		n @ 1500 rpm
Number of cylinders - Capacity of cylinders		4567 cm <sup>3</sup>
Engine cooling system		er cooled
Electric circuit		
Number of batteries / Battery voltage		x 12 V
12V Battery capacity		20 Ah
		N)850 A
Battery starting current	(E	N)050 A
Transmission		des statio
Transmission type		drostatic
Gearbox / Number of gears (forward) / Number of gears (reverse)		shift / 2 / 2
Max. travel speed		0 km/h
Drawbar pull		i00 daN
Parking brake		gative parking brake
Service brake		iscs braking on front & rear axles
Performances		uxies
Gradeability (laden / unladen)	40.40	% / 45.50 %
Hydraulics		
Hydraulic pump type	Variable dis	placement pump
Hydraulic flow		2 l/min
Hydraulic Pressure		50 bar
Tank capacities		
		10.1
Engine oil		13
Fuel tank		270
Diesel Exhaust fluid (AdBlue® type)		24
Noise and vibration		
Noise at driving position (LpA)		68 dB
Noise to environment (LwA)		108 dB
Vibration on hands/arms	< 2	.50 m/s²
Miscellaneous		
Steering wheels (front / rear)		2/2
Controls	2.	oysticks
Cab certification	Cabin ROF	PS - FOPS level 2
Attachment recognition system (E-Reco)	S	tandard

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					
Speedshift / 2 / 2					
40 km/h					
8600 daN					
Automatic negative parking brake					
Oil-immersed multi-discs braking on front & rear axles					
40.40 % / 45.50 %					
Variable displacement pump					
172 l/min					
350 bar					
13					
270 l					
24 l					
68 dB					
108 dB					
< 2.50 m/s²					
2/2					
2 / 2 2 Joysticks Cabin ROPS - FOPS level 2					

# MRT 2260 - Dimensional drawing

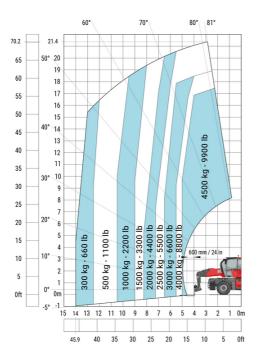


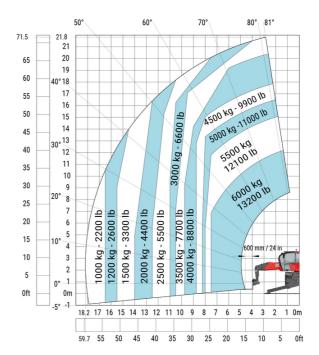
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90Ű)	а7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	а5	110 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers extended	b7	5.79 m
Overall height	h17	3.10 m
Frame leveling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.38 m

### MRT 2260 - Load chart

#### Machine on tires with forks 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°<sup>18</sup> 17

70.8

65

60

55

50

45

40

35

30

25

20

15

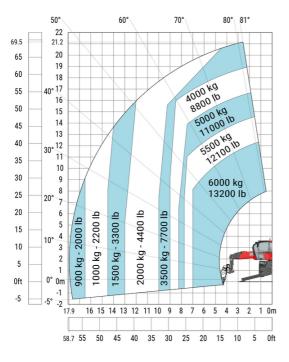
10

5

0ft

-5

60°

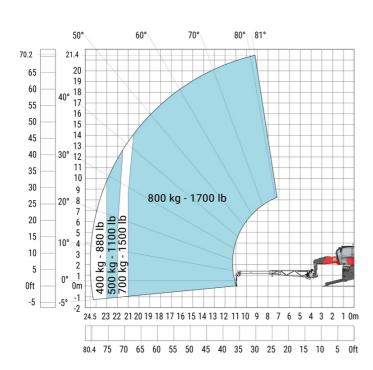


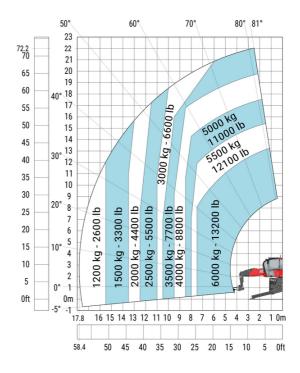
# Machine on lowered stabilisers with extensible jib with winch (Metric)

Machine on lowered stabilisers with hook 6000 kg (Metric)

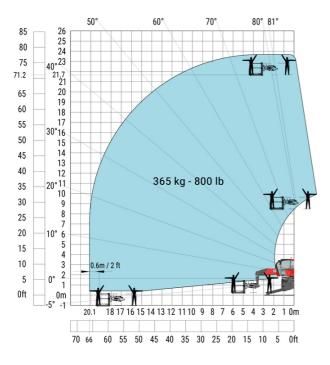
19 18 17 16 15 14 13 12 11 10 9 8 7

40 35 30



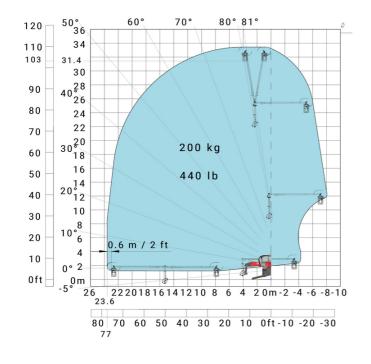


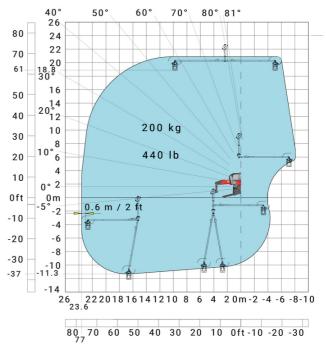
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric

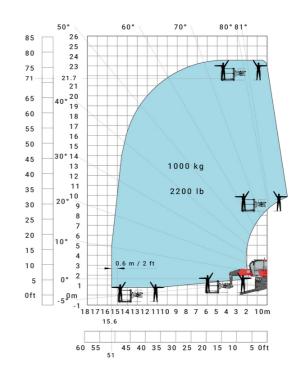


## Machine on lowered stabilisers with 3D positive Metric

Machine on lowered stabilisers with 3D positive / negative Metric









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