Technical sheet :

MRT 2660 E

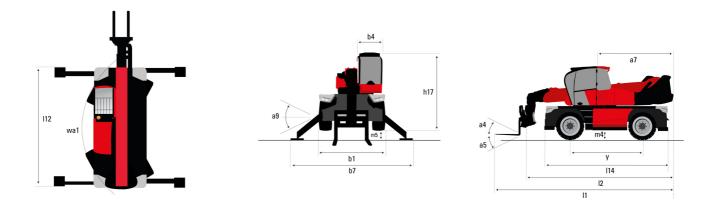






mrt 2660 e C	reated on August 1, 2025 at 7:34 PM U
	Metric
	6000 kg
	25.90 m
	21.70 m
11	9.28 m
12	8.08 m
b1	2.50 m
h17	3.10 m
b4	0.96 m
m4	0.38 m
v	3.05 m
a4	12 °
	110 °
	360 °
	18000 kg
1/e/s	100 mm x 1200 mm x 60 mm
1/ 6/ 3	
	445/65 R22,5
	2 / 2
	2 / 2 2 wheel steer, 4 wheel steer, Crab mode
	2 WIECE SICCE, 4 WIECE SICCE, CIAD HOUR
	Tolosoppio Duploy
	Telescopic Duplex Stabs Commands Individual or Simultaneous
	Stabs Commands individual of Simultaneous
	0 m 10 V
	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
	4300 daN
	Automatic negative parking brake
	Oil-immersed multi-discs braking on front & real axles
	axies
	36 % / 48 %
	18 % / 23 %
	Fixed displacement piston
	175 l/min
	350 bar
	200 l
	2001
	65 dB
	103 dB
	< 2.50 m/s²
	2/2
	2 / 2 2 Joysticks Cabin ROPS - FOPS level 2
	11 12 b1 h17 b4 m4 y

MRT 2660 e - Dimensional drawing

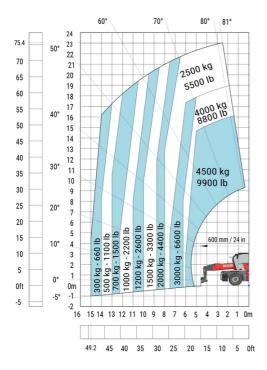


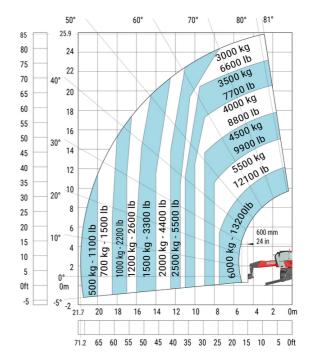
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	a7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers extended	b7	5.79 m
Overall height	h17	3.10 m
Frame leveling corrector	а9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.43 m

MRT 2660 e - Load chart

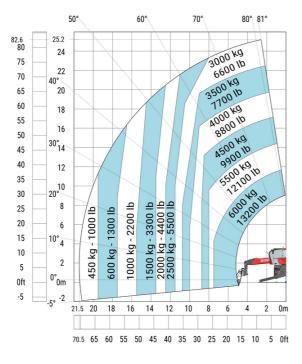
Machine on tires with forks Metric







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



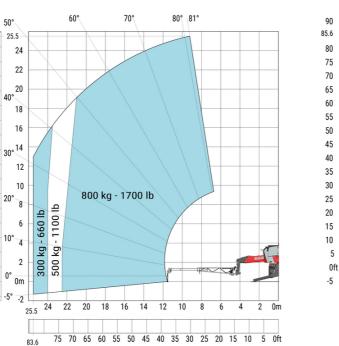
Machine on lowered stabilisers with extensible jib with winch (Metric)

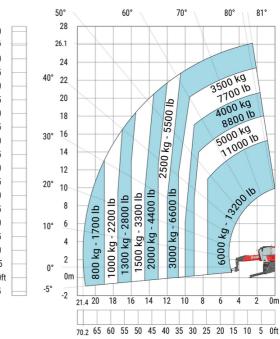
83.6

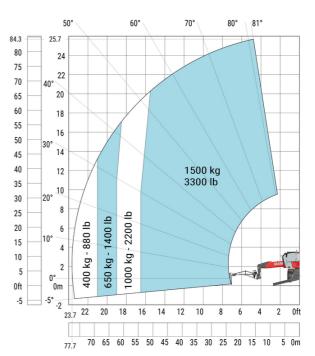
0ft

-5

Machine on lowered stabilisers with hook 6000 kg (Metric)







80° 81°

The

Đ-

0m

60°

30

50°28 90

25.7

24

22

40° 20

18

16

12

8

4

0° 2

-5° Om

-2 18 0.6 m / 2 f

100

40 30 20 10 Oft

15.6 14 12 10

51

20°10 30

84

80

70

60

50 30° 14

40

20 10° 6

10

Oft

70°

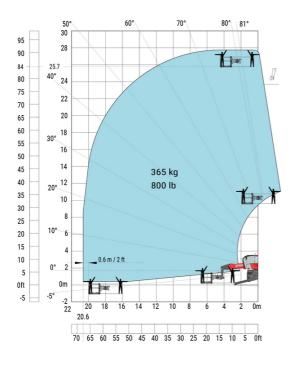
1000 kg - 2200 lb

6

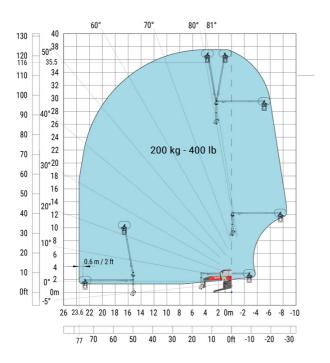
4 2

8

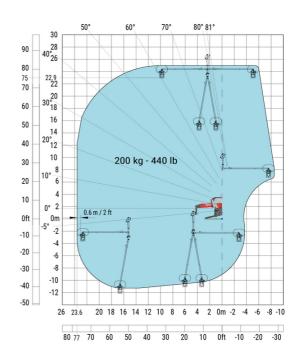
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric



Machine on lowered stabilisers with 3D positive Metric



Machine on lowered stabilisers with 3D positive / negative Metric



Equipment

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

Optional

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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