Technical sheet:

MRT 2545 115

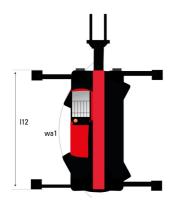
VISION

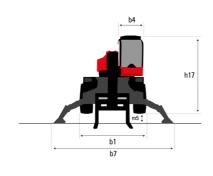


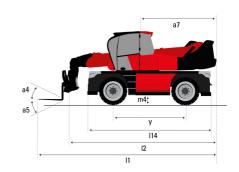


	Metric 4500 kg
	24.60 m
	19.50 m
	15.00 III
l1	8.92 m
	7.72 m
	2.48 m
	3.04 m
	0.96 m
	0.37 m
	2.73 m
	10 °
a5	107 °
	400 ° or 360 °
	15910 kg
l/e/s	1200 mm x 125 mm x 50 mm
	18-19,5
	2/2
	2 wheel steer, 4 wheel steer, Crab mode
	Spider Type
	Stabs Commands Individual or Simultaneous
	Deutz
	Stage V, Tier 4
	TCD 3.6 L4
	116 Hp / 85 kW
	460 Nm @ 1600 rpm
	4 - 3620 cm³
	Water cooled
	2 x 12 V
	(EN)850 A
	(2.1)000 /1
	Hydrostatic
	2 / 2
	40 km/h
	9700 daN
	Automatic negative parking brake
	Oil-immersed multi-discs braking on front & rea axles
	48.70 % / 49.80 %
	Variable displacement pump
	116 l/min
	275 bar
	2/3 Dai
	11
	130
	11
	(0.10
	68 dB
	106 dB
	< 2.50 m/s ²
	2/2
	2 Joysticks Cabin ROPS - FOPS level 2
	11 12 b1 h17 b4 m4 y a4 a5

MRT 2545 115 - Dimensional drawing







Other data
Length of frame
Wheelbase
Ground clearance
Counterweight offset (turret at 90°)
Tilt-up angle
Tilt-down angle
Overall length at stabilisers
External turning radius (over tyres)
Overall width with stabilisers extended
Overall height
Ground clearance under front tires on stabilizers

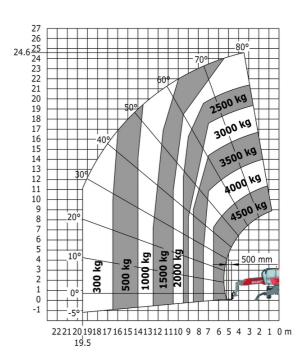
	Metric
l14	4.97 m
у	2.73 m
m4	0.37 m
a7	3.02 m
a4	10 °
a5	107 °
l12	4.71 m
Wa1	4.16 m
b7	4.98 m
h17	3.04 m
m5	0.18 m

MRT 2545 115 - Load chart

Machine on tires with forks Metric

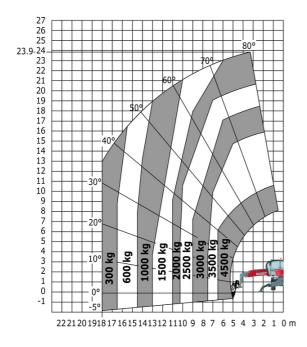
18 17 16.3 16 15 60° 14 13 509 12 40° 10 9 8 -30 7 6 20° 5 4 500 mm 1000 kg 2000 kg 1500 kg 3 800 kg 15 14 13 12 11 10 9 13.1 5 3 2 1 0 m 8 7 6 4

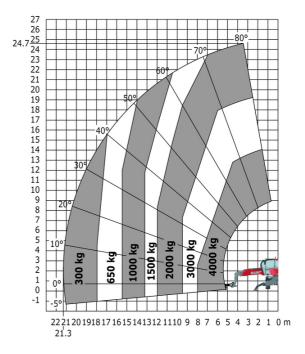
Machine on lowered stabilisers with forks Metric



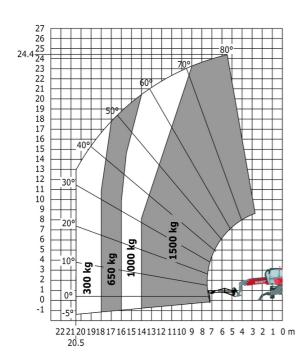
Machine on lowered stabilisers with winch 5000 kg Metric

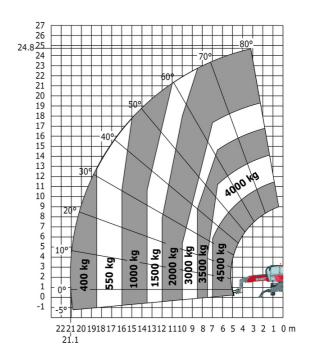
Machine on lowered stabilisers with 4000 kg jib (Metric)



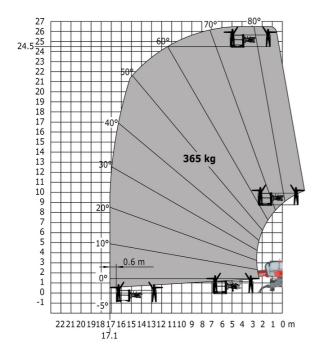


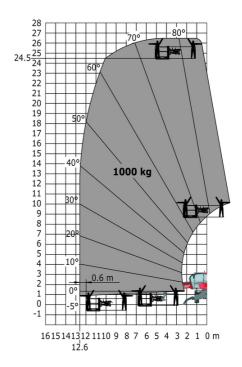
Machine on lowered stabilisers with 1500 kg jib with winch Machine on lowered stabilisers with hook 5000 kg (Metric) (Metric)





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









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