Technical sheet:

MRT 2545 115

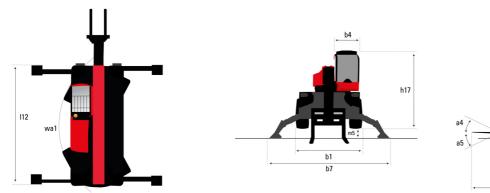
VISION

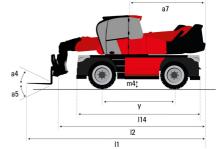




	Metric 4500 kg
	4300 KQ
	24.60 m
	19.50 m
l1	8.92 m
12	7.72 m
b1	2.48 m
h17	3.04 m
b4	0.96 m
m4	0.37 m
	2.73 m
a4	10 °
a5	107 °
	400 ° or 360 °
	15910 kg
I / e / s	1200 mm x 125 mm x 50 mm
	18-19,5
	2/2
	2 wheel steer, 4 wheel steer, Crab mode
	July Steel, Steel, Steel mode
	Spider Type
	Stabs Commands 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
	, , , , , , , , , , , , , , , , , , ,
	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
	11
	130 I
	11
	68 dB
	106 dB
	< 2.50 m/s ²
	2/2
	2 Joysticks
	Cabin ROPS - FOPS level 2
	12 b1 h17 b4 m4 y

MRT 2545 115 - Dimensional drawing

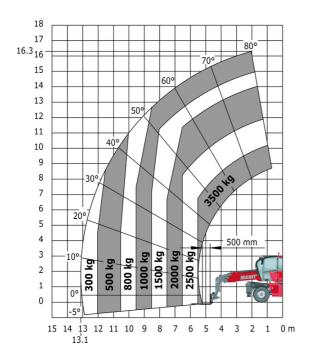




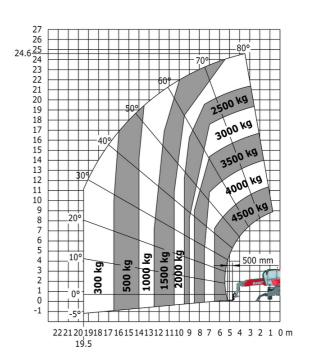
Other data		Metric
Length of frame	l14	4.97 m
Wheelbase	у	2.73 m
Ground clearance	m4	0.37 m
Counterweight offset (turret at 90Ű)	a7	3.02 m
Tilt-up angle	a4	10 °
Tilt-down angle	a5	107 °
Overall length at stabilisers	I12	4.71 m
External turning radius (over tyres)	Wa1	4.16 m
Overall width with stabilisers extended	b7	4.98 m
Overall height	h17	3.04 m
Ground clearance under front tires on stabilizers	m5	0.18 m

MRT 2545 115 - Load chart

Machine on tires with forks Metric

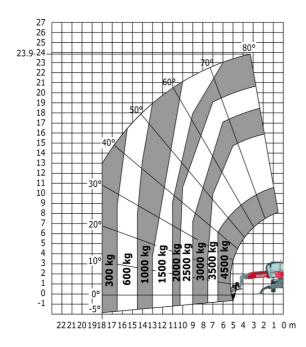


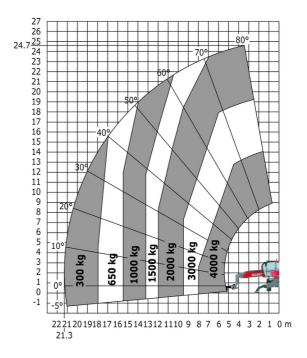
Machine on lowered stabilisers with forks Metric



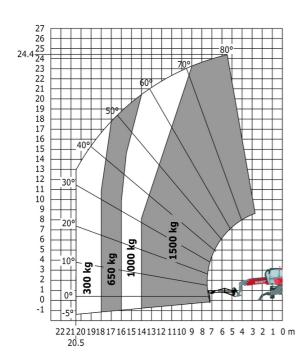
Machine on lowered stabilisers with winch 5000 kg Metric

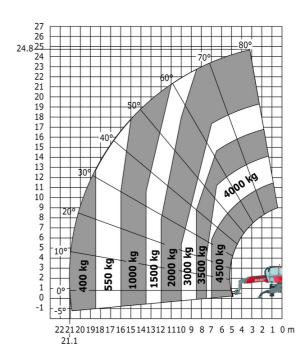
Machine on lowered stabilisers with 4000 kg jib (Metric)



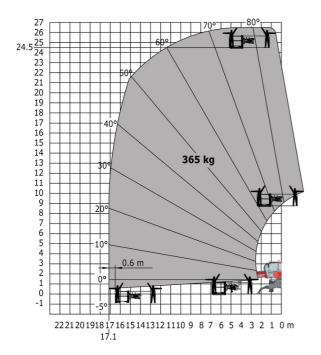


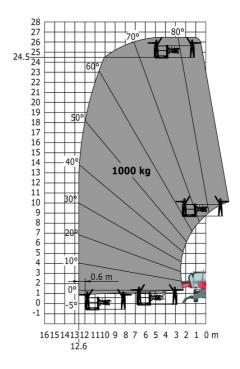
Machine on lowered stabilisers with 1500 kg jib with winch Machine on lowered stabilisers with hook 5000 kg (Metric) (Metric)





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









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