Technical sheet:

MRT-X 1645

VISION

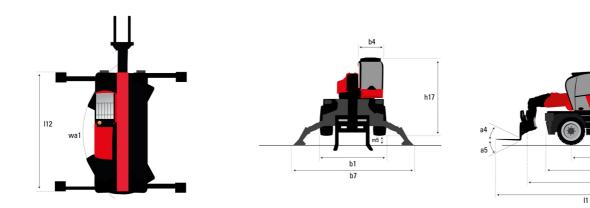




11	Metric 4500 kg 15.80 m 13.50 m
11	4500 kg 15.80 m
11	15.80 m
11	
I1	
l1	
	7.58 m
12	6.38 m
b1	2.42 m
h17	3.04 m
b4	0.96 m
	3.92 m
	0.37 m
	2.43 m
	12 °
	105 °
au	400 °
	13305 kg
1/0/6	1200 mm x 125 mm x 50 mm
1/6/5	1200 Hilli X 123 Hilli X 30 Hilli
	405/70-20
	2 / 2
	2 wheel steer, 4 wheel steer, Crab mode
	Z Wileel Steel, 4 Wileel Steel, Clab Illode
	Wing Type
	Wing Type Stabs Commands Individual or Simultaneous
	Stabs Commands individual of Simultaneous
	Doub
	Deutz
	Stage IIIA
	TCD 3.6 L4
	116 Hp / 85 kW
	460 Nm @ 1600 rpm
	4 - 3620 cm³
	Water cooled
	0 10 1
	2 x 12 V
	120 Ah
	850 A
	Hydrostatic
	2 / 2
	40 km/h
	9700 daN
	Automatic negative parking brake
	Oil-immersed multi-discs braking on front & rear axles
	uxies
	46.60 % / 50.90 %
	40.00 % / 30.50 %
	Variable displacement pump
	vaпable displacement pump 116 l/min
	275 bar
	44.1
	11
	130
	(0.10
	68 dB
	106 dB
	2.50 m/s²
	2 / 2
	2 Joysticks
	Cabin ROPS - FOPS level 2 Standard
	Wa1 m4 y a4 a5

12

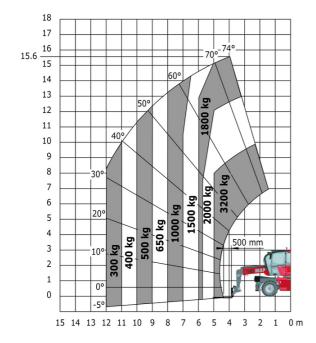
MRT-X 1645 - Dimensional drawing



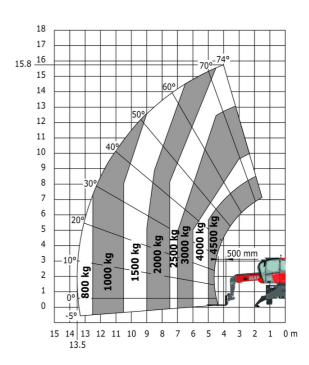
Other data		Metric
Length of frame	l14	4.67 m
Wheelbase	у	2.43 m
Ground clearance	m4	0.37 m
Counterweight offset (turret at 90°)	a7	2.50 m
Overall length at stabilisers	l12	4.41 m
Overall width with stabilisers extended	b7	4.01 m
Ground clearance under front tires on stabilizers	m5	0.18 m

MRT-X 1645 - Load chart

Machine on tires with forks Metric

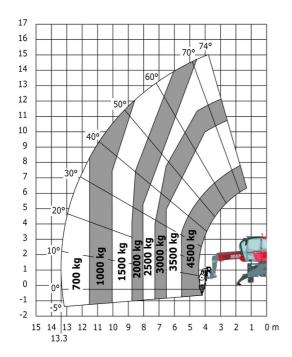


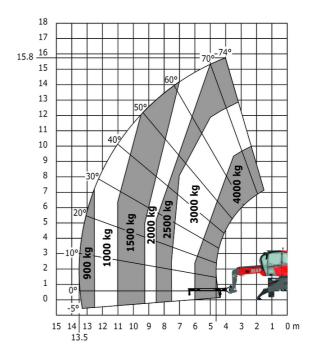
Machine on lowered stabilisers with forks Metric



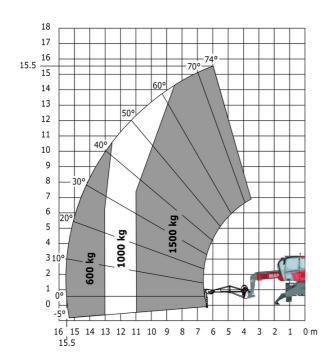
Machine on lowered stabilisers with winch 5000 kg Metric

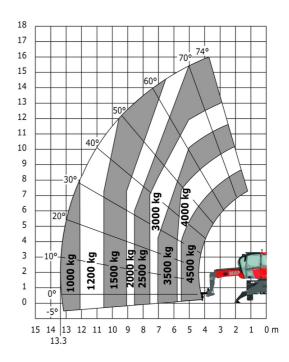
Machine on lowered stabilisers with 4000 kg jib (Metric)



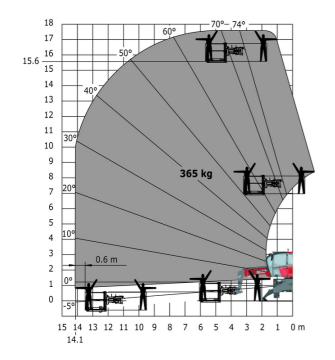


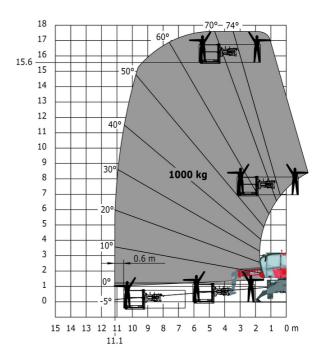
Machine on lowered stabilisers with 1500 kg jib with winch Machine on lowered stabilisers with hook 5000 kg (Metric) (Metric)





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









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