Technical sheet:

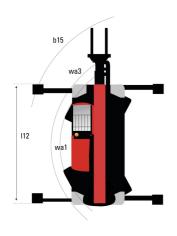
MRT 2145 EASY T4 S2 400°

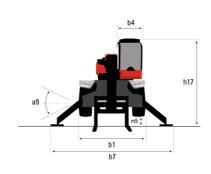


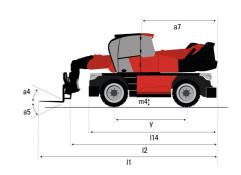


	Mobile	. Interested
	Metric	Imperial
	•	9921 lb
		67 ft 7 in
	17.91 m	58 ft 9 in
		22 (12)
		25 ft 7 in
		21 ft 7 in
		8 ft 2 in
		9 ft 11 in
		3 ft 1 in
		15 ft 2 in
		1 ft 1 in
		8 ft 11 in
		10 °
a5		107 °
		400 °
	_	32033 lb
l/e/s	1200 mm x 125 mm x 50 mm	47 in x 5 in x 2 in
		18-19,5
	2/2	2/2
	2 wheel steer, 4 wheel steer, Crab mode	2 wheel steer, 4 wheel steer, Crab mode
	Wing Type	Wing Type
	Stabs Commands Individual or Simultaneous	Stabs Commands Individual or Simultaneo
	Perkins	Perkins
	Stage IIIB, Tier 4 final	Stage IIIB, Tier 4 final
	854F-E34TA	854F-E34TA
	74 Hp / 55 kW @ 1200 rpm	74 Hp / 55 kW @ 1200 rpm
	424 Nm	313 ft/lbs
	4 - 3400 cm³	4 - 207 in³
	engine Injection direct	engine Injection direct
	Water	Water
	12 V	12 V
	180 Ah	180 Ah
	Hydrostatic	Hydrostatic
	2 / 2	2 / 2
	37 km/h	23 mph
	7900 daN	7900 daN
	Automatic Negative Hand-brake	Automatic Negative Hand-brake
	Hydraulic	Hydraulic
	Gear pump	Gear pump
	115 l/min	30 US gpm
	270 bar	3916 PSI
	8.50 I	2 US gal
	8.50 l	2 US gal
	130 l	34 US gal
	79.70 dB	79.70 dB
	105 dB	105 dB
	< 2.50 m/s ²	< 2.50 m/s²
	2 / 2	2/2
	2 Joysticks	2 Joysticks
	11 12 b1 h17 b4 Wa3 m4 y a4 a5	4500 kg 20.60 m 17.91 m 11 7.79 m 12 6.59 m b1 2.50 m h17 3.02 m b4 0.95 m Wa3 4.62 m m4 0.32 m y 2.73 m a4 10 ° a5 107 ° 400 ° 14530 kg 11/e/s 1200 mm x 125 mm x 50 mm 18-19,5 2 / 2 2 wheel steer, 4 wheel steer, Crab mode Wing Type Stabs Commands Individual or Simultaneous Perkins Stage IIIB, Tier 4 final 854F-E34TA 74 Hp / 55 kW @ 1200 rpm 424 Nm 4 - 3400 cm² engine Injection direct Water 12 V 180 Ah Hydrostatic 2 / 2 37 km/h 7900 daN Automatic Negative Hand-brake Hydraulic Gear pump 115 I/min 270 bar 8.50 I 130 I

MRT 2145 Easy T4 S2 400° - Dimensional drawing



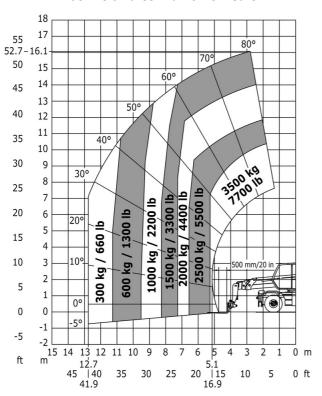




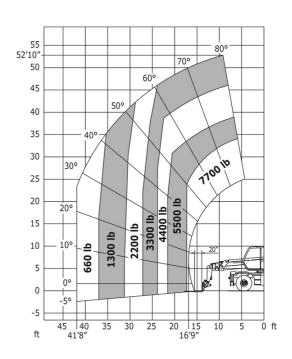
Other data		Metric	Imperial
Length of frame	l14	4.71 m	15 ft 5 in
Wheelbase	у	2.73 m	8 ft 11 in
Ground clearance	m4	0.32 m	1 ft 1 in
Counterweight offset (turret at 90Ű)	a7	2.70 m	8 ft 10 in
Tilt-up angle	a4	10 °	10 °
Tilt-down angle	a5	107 °	107 °
Overall length at stabilisers	l12	4.71 m	15 ft 5 in
Outer frame turning radius	Wa3	4.62 m	15 ft 2 in
Outer turning radius (with forks)	b15	6.10 m	20 ft
Overall width with stabilisers extended	b7	4.98 m	16 ft 4 in
Overall height	h17	3.02 m	9 ft 11 in
Ground clearance under front tires on stabilizers	m5	0.22 m	9 in

MRT 2145 Easy T4 S2 400° - Load chart

Machine on tires with forks Metric

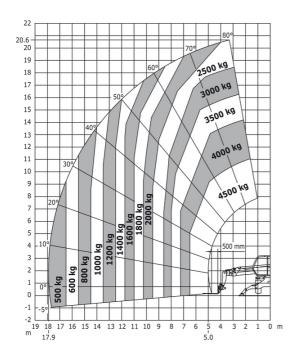


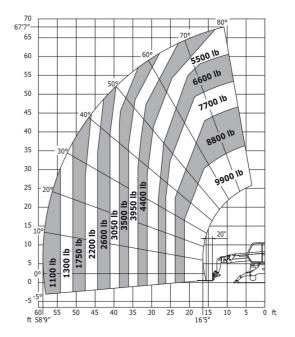
Machine on tires with forks Imperial



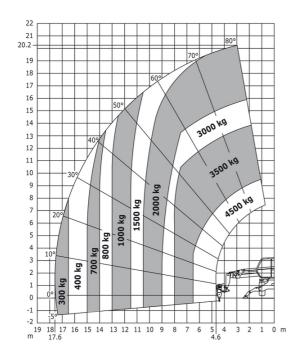
Machine on lowered stabilisers with forks Metric

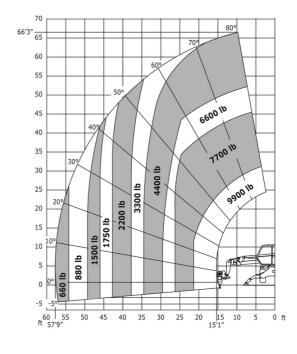
Machine on lowered stabilisers with forks Imperial





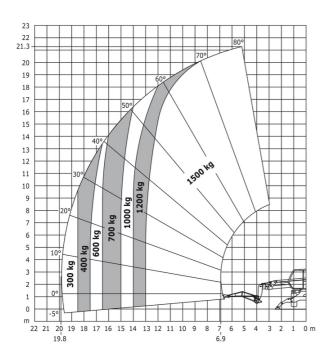
Machine on lowered stabilisers with winch 5000 kg Metric Machine on lowered stabilisers with winch 5000 kg Imperial

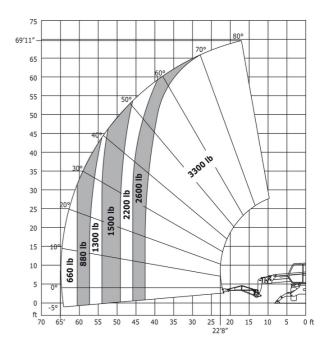




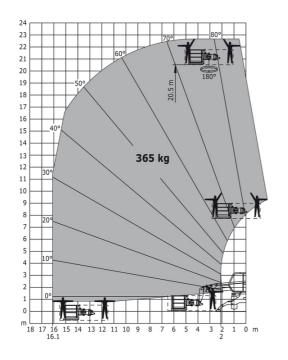
Machine on lowered stabilisers with 1500 kg jib Metric

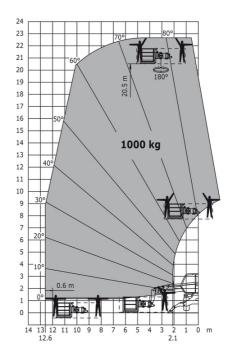
Machine on lowered stabilisers with 1500 kg jib Imperial





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









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