Technical sheet

## MRT 2545 EASY T4 S2 360

**Rotating Telehandlers** 

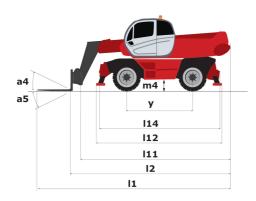


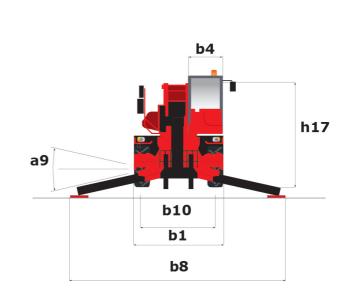


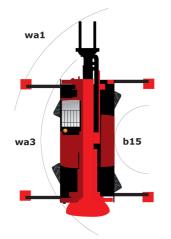


Capacities		
Max. capacity	4500 kg	9920.80 lbs
Max. lift height	24.70 m	81 ft
Max. reach	19.40 m	63 ft 6 in
Dimensions		
l2 - Length to fork heel	7.06 m	23.16 ft
l1 - Overall length	8.26 m	27.10 ft
b1 - Overall machine width	2.50 m	8.20 ft
b8 - Overall width with stabilisers extended	4.98 m	16.30 ft
h17 - Overall height	3.02 m	9.91 ft
Wa3 Frame outer turning radius	5.52 m	18.10 ft
m4 - Machine ground clearance	0.32 m	1.05 ft
Standard tyres	Pneumatic	Pneumatic
Weight	15540 kg	34260 lbs
Stabilisers		
Туре	Wing Type	Wing Type
Controls	Individual or Simultaneous	Individual or Simultaneous
Engine		
Brand	Perkins	Perkins
Environmental standards	854F-E34TA	854F-E34TA
Power	74 hp / 55 kW	- / 55 kW
Max. torque	424 Nm at 1200 rpm	313 ft.lbs at 1200 rpm
Number of cylinders - Capacity	4 - 3400 cm <sup>3</sup>	4 - 207 in <sup>3</sup>
Injection	Direct	Direct
Cooling	by Water	by Water
Transmission		
Туре	Hydrostatic	Hydrostatic
Max. speed of travel (may vary according to the applicable regulation)	32 km/h	20 mph
Drawbar pull	7900 daN	17759.20 lbf
Parking brake	Automatic negative parking brake	Automatic negative parking brake
Service brake	Hydraulic	Hydraulic
Hydraulics		
Type of pump	Gear pump	Gear pump
Hydraulic flow rate	115 l/min	30.38 gpm
Pressure	270 bar	3916.02 psi
Tank capacities		
Hydraulic oil	150 l	39.62 US gal.
Fuel	130 l	34.34 US gal.
Noise & vibration		
Noise at driving position (LpA)	79.70 dB(A)	79.70 dB(A)
Noise to environment (LwA)	105 dB(A)	105 dB(A)
Vibration on hands/arms	<2.50 m/s <sup>2</sup>	-

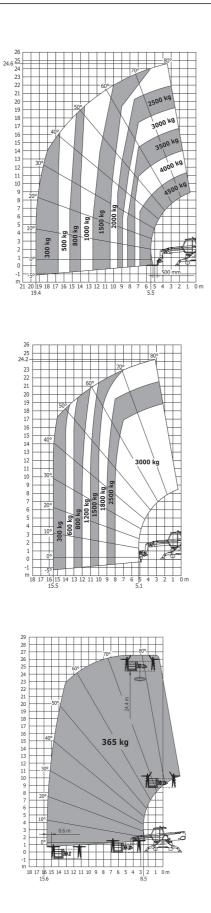
## Dimensional drawing

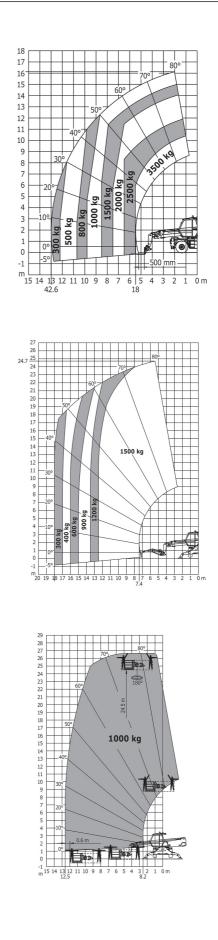


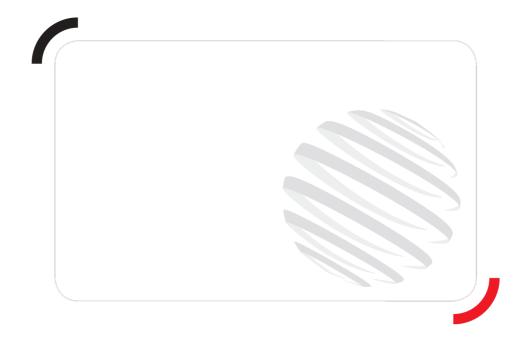




Other data	Metric	
l11 - Overall length of fork carriage	7.06 m	
l12 - Overall width at stabilisers	8.26 m	
b8 - Overall width with stabilisers extended	4.98 m	
y - Wheelbase	2.75 m	
Wa1 - Outer turning radius (with forks)	5.52 m	









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