Created on 14 March 2021 at 11:08:42 UTC

Technical sheet:

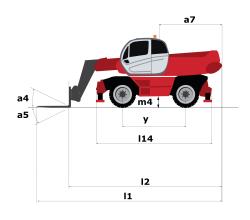
MRT 2550 PRIVILEGE PLUS

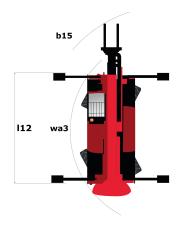


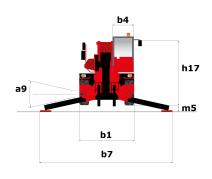


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Sound clearance			
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Flois in party hydrith / section 1 / 6 / 8 1200 mmx 150 mm x 50 mm Wheels Pineumstic 440/06 P25 Drive stype 440/06 P25 2 / 2 / 2 xheel steer, 4 wheel steer, Crob mode Schering mode 2 / 2 / 2 xheel steer, 4 wheel steer, Crob mode 2 / 2 / 2 xheel steer, 4 wheel steer, Crob mode Solbitifiers 5 / 2 / 2 xheel steer, 4 wheel steer, Crob mode 5 / 2 / 2 xheel steer, 4 wheel steer, Crob mode Solbitifiers 5 / 2 xheel steer, 4 wheel steer, Crob mode 5 / 2 xheel steer, 4 wheel steer, Crob mode Solbitifiers 6 / 2 xheel steer, 4 wheel steer, Crob mode 5 / 2 xheel steer, 4 wheel steer, Crob mode Engine norm 6 / 2 xheel steer, 4 wheel steer, Crob mode 6 / 2 xheel steer, 4 wheel steer, Crob mode Engine nord 6 / 3 xheel steer, 4 xheel			
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Syrse Type Pneumatic Standard tyres 44/65 R22.5 Steering mode 2 /2 /2 Stabilitiers Telescopic Duplex Stablisher Stabs Syrpe Controls with stabs Stabs Command Individual or Simultaneous Engine Engine Dand Mercedes Engine Dand Sage W Ther A final Engine mode! OM 3941A745 1.C. Engine power rating / Power (W) 35 pp. W Ther A final Engine power rating / Power (W) 05 Nm Be 1200 mp. Number of glinders - Capacity of cylinders 65 Nm Be 1200 mp. Lip Engine roadion (min.) / Engine rotation (mi		1/e/s	1200 Mill X 150 Mill X 50 Mill
Standard tyres 445(6 R22,5 blacke sheek (front /rear) 2 / 2 Drive wheek (front /rear) 2 wheel steer, 4 wheel steer, Crab mode Stabilisers 1 Felsescopic Duplex Stabilisers 1 Felsescopic Duplex Controls with stabs Stabs Commands Individual or Smultaneous Engine norm Engine norm Stags IV Tier 4 Final Engine norm 0 M3 341,454.5 L.E. Engine power cating / Power (MV) 1 55 Nm @ 1200 rpm - 1000 rpm Number of cylinders - Capacity of cylinders 4 5350 cm² Engine cooling system 65 Nm @ 1200 rpm - 1000 rpm Number of botteries / Battery / Batteries capacity 2 x 12 V / 120 Ah Transmission type 1 Hydrostotic Number of op arus (forward / reverse) 2 x 2 V / 120 Ah Number of paras (forward / reverse) 2 x 12 V / 120 Ah Transmission type Hydrostotic Number of paras (forward / reverse) 4 x 12 V / 120 Ah Transmission type 4 you mith Transmission type 4 x 12 V / 120 Ah Transmission type 4 you mith Driving Life (froward / reverse) 2 x 2 V / 120 Ah Number of			Programatic
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Fuel tank 305 I Diesel Exhaust fluid (AdBlue® type) 57 I Noise and vibration 100	-		
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Noise and vibration108 del ModeNoise at driving position (LpA)79.7 dB(A)Environmental noise (LwA)108 dB(A)Vibration to whole hand/arm< 2.50 m/s²	Diesel Exhaust fluid (AdBlue® type)		57
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Environmental noise (LwA)108 dB(A)Vibration to whole hand/arm< 2.50 m/s²			79.7 dB(A)
Miscellaneous Controls Safety cab homologation 2 / 2 2 / 2 2 / 2 2 / 2 2 / 2 2 / 2 2 / 2 2 / 2 2 / 2 3 / 2 / 2 2 / 2 4 / 2 / 2 2 / 2 5 / 2 / 2 2 / 2 6 / 2 / 2 2 / 2 6 / 2 / 2 2 / 2 7 / 2 / 2 2 / 2 8 / 2 / 2 2 / 2<	Environmental noise (LwA)		108 dB(A)
Steering wheels (front / rear) 2 / 2 Controls 2 Joysticks Safety cab homologation ROPS - FOPS cab (level 2)	Vibration to whole hand/arm		< 2.50 m/s ²
Controls 2 Joysticks Safety cab homologation ROPS - FOPS cab (level 2)	Miscellaneous		
Safety cab homologation ROPS - FOPS cab (level 2)	Steering wheels (front / rear)		2/2
	Controls		2 Joysticks
	Safety cab homologation		ROPS - FOPS cab (level 2)
Attachment recognition system (E-Reco) Standard	Attachment recognition system (E-Reco)		Standard

Dimensional drawing



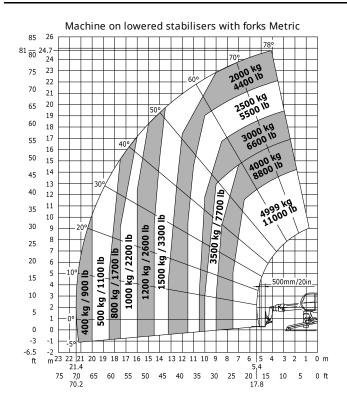




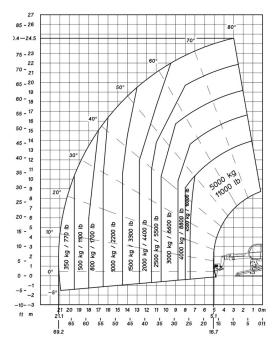
Other data	
Overall length (with forks)	
Length to face of forks	
Length of frame	
Wheelbase	
Ground clearance	
Counterweight offset (turret at 90°)	
Tilt-up angle	
Tilt-down angle	
Overall length at stabilisers	
Outer frame turning radius	
Outer turning radius (with forks)	
Overall width	
Overall width with stabilisers extended	
Overall cab width	
Overall height	
Frame levelling corrector	
Ground clearance under front tires on stabilizers	

	Metric
l1	9.04 m
12	7.84 m
114	5.35 m
У	3.05 m
m4	0.35 m
a7	3.18 m
a4	13 °
a5	102°
l12	5.19 m
Wa3	5.23 m
b15	6.92 m
b1	2.49 m
b7	5.55 m
b4	0.99 m
h17	3.05 m
a9	+/- 8 °
m5	0.23 m

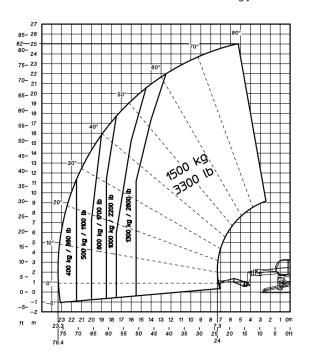
Load chart



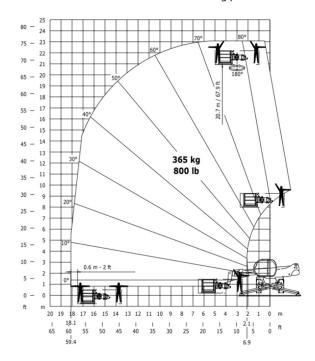
Machine on lowered stabilisers with winch 5000 kg Metric



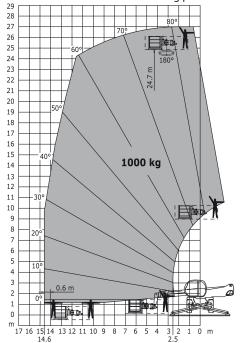
Machine on lowered stabilisers with 1500 kg jib Metric



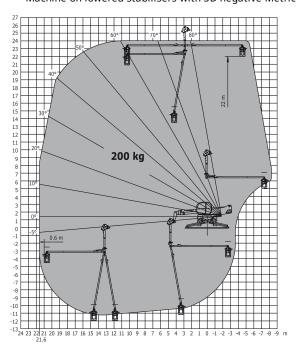
Machine on lowered stabilisers with 365 kg platform Metric



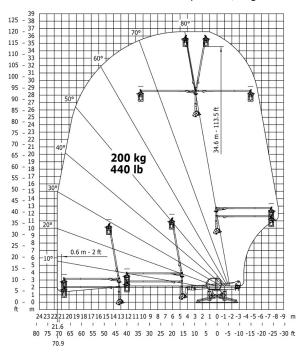
Machine on lowered stabilisers with 1000 kg platform Metric



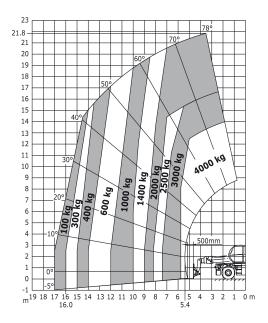
Machine on lowered stabilisers with 3D negative Metric



Machine on lowered stabilisers with 3D positive / negative Metric



Machine on tyres with forks Metric







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