Technical sheet:

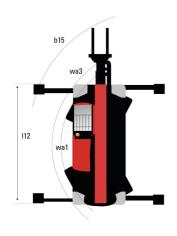
MRT-X 2150 PRIVILEGE PLUS

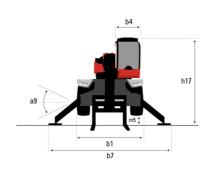


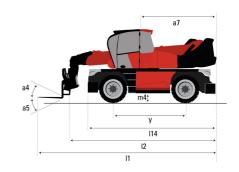


Metric Imperial
4999 kg 11021 lb
20.90 m 68 ft 7 in
17.90 m 58 ft 9 in
8.07 m 26 ft 6 in
6.87 m 22 ft 6 in
2.49 m 8 ft 2 in
3.05 m 10 ft
0.99 m 3 ft 3 in
5.23 m 17 ft 2 in
0.35 m 1 ft 2 in
3.05 m 10 ft
12° 12°
105° 105°
360 °
17930 kg 39529 lb
s 1200 mm x 150 mm x 50 mm 47 in x 6 in x 2 in
445/65 R22,5 445/65 R22,5
2/2
Telescopic Duplex Telescopic Duplex
Stabs Commands Individual or Simultaneous Stabs Commands Individual or Simultaneous
Mercedes Mercedes
Stage IIIA Stage IIIA
OM904LA.E3A/2
150 Hp / 110 kW @ 1600 rpm 150 Hp / 110 kW @ 1600 rpm
580 Nm @ 1200 rpm 428 ft/lbs @ 1200 rpm
4 - 4250 cm ³ 4 - 259 in ³
engine Injection direct engine Injection direct
Water Water
water water
2 x 12 V 2 x 12 V
120 Ah 120 Ah
120 AII 120 AII
Lludrostatio Lludrostatio
Hydrostatic Hydrostatic 2 / 2 2 / 2
40 km/h 25 mph
8700 daN 8700 daN
Automatic Negative Hand-brake Automatic Negative Hand-brake
Hydraulic Hydraulic
Gear pump Gear pump
115 I/min 30 US gpm
270 bar 3916 PSI
14 I 4 US gal
225 I 59 US gal
305 l 81 US gal
79.70 dB 79.70 dB
108 dB 108 dB
< 2.50 m/s ² < 2.50 m/s ²
2/2
2 Joysticks 2 Joysticks

MRT-X 2150 Privilege Plus - Dimensional drawing







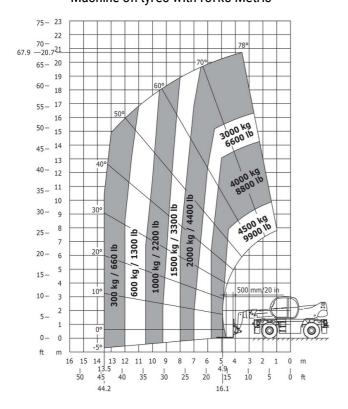
Other data	
Length of frame	
Wheelbase	
Ground clearance	
Counterweight offset (turret at 90°)	
Tilt-up angle	
Tilt-down angle	
Overall length at stabilisers	
Outer frame turning radius	
Outer turning radius (with forks)	
Overall width with stabilisers extended	
Overall height	
Frame leveling corrector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

	Metric
l14	5.35 m
у	3.05 m
m4	0.35 m
a7	2.68 m
a4	12 °
a5	105 °
l12	5.19 m
Wa3	5.23 m
b15	6.55 m
b7	5.55 m
h17	3.05 m
a9	+/- 8 °
m5	0.23 m

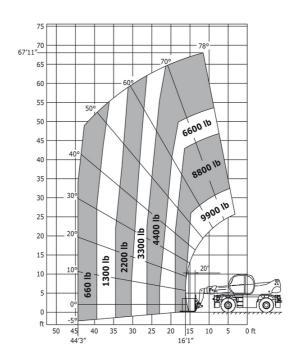
17 ft 7 in	
10 ft	
1 ft 2 in	
8 ft 10 in	
12 °	
105 °	
17 ft	
17 ft 2 in	
21 ft 6 in	
18 ft 3 in	
10 ft	
+/- 8 °	
9 in	

MRT-X 2150 Privilege Plus - Load chart

Machine on tyres with forks Metric

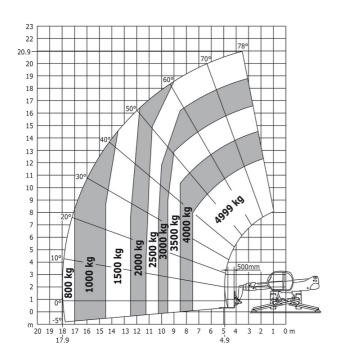


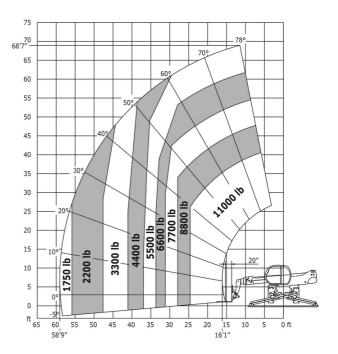
Machine on tyres with forks Imperial



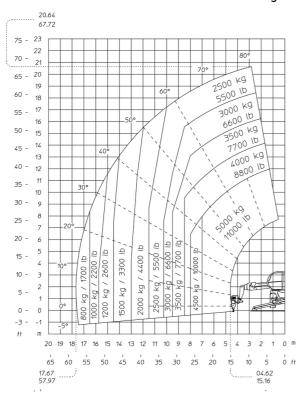
Machine on lowered stabilisers with forks Metric

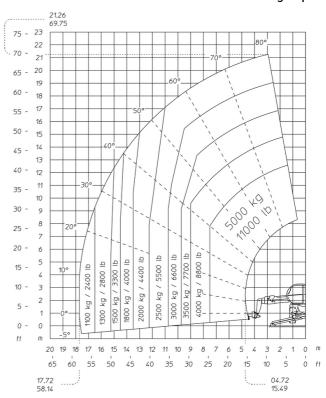
Machine on lowered stabilisers with forks Imperial





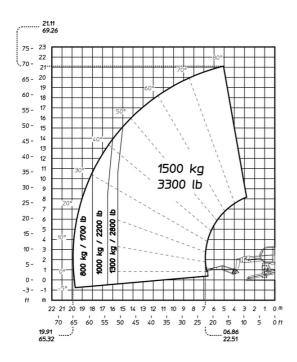
Machine on lowered stabilisers with winch 5000 kg Metric Machine on lowered stabilisers with winch 5000 kg Imperial

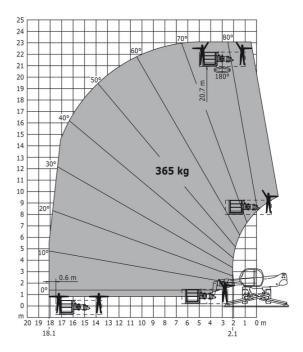




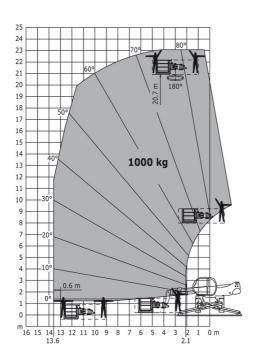
Machine on lowered stabilisers with 1500 kg jib Metric

Machine on lowered stabilisers with 365 kg platform Metric

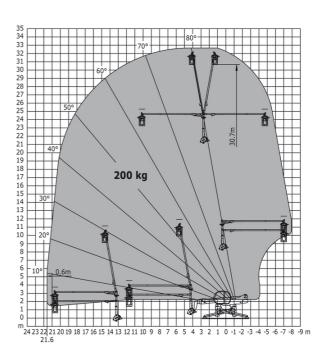




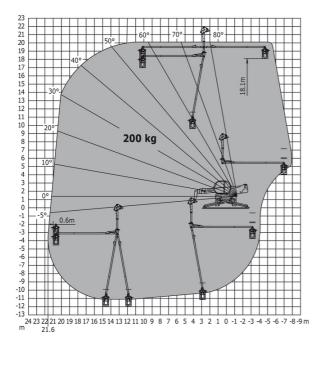
Machine on lowered stabilisers with 1000 kg platform Metric



Machine on lowered stabilisers with 3D positive Metric



Machine on lowered stabilisers with 3D negative Metric







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