Technical sheet

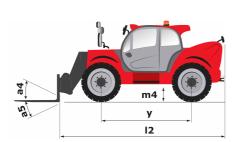
MHT 10180

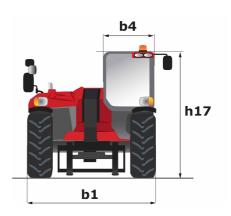
Telehandlers

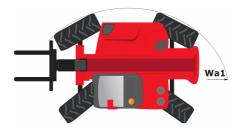


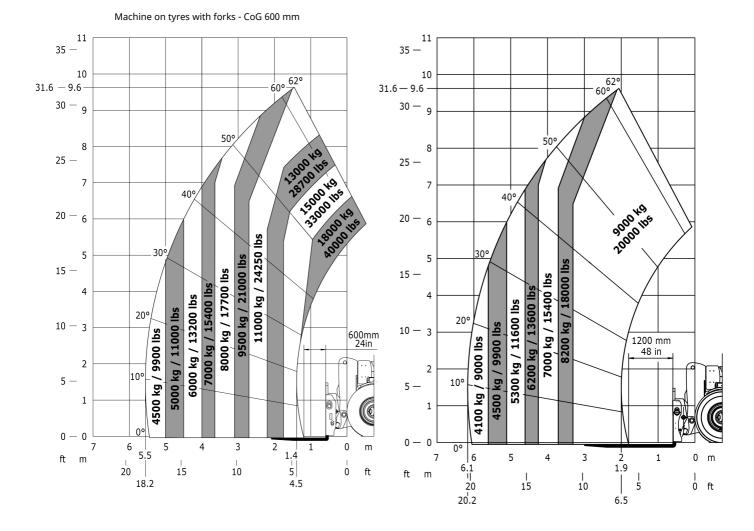


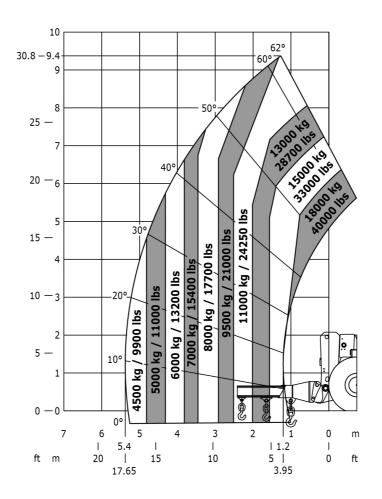
Capacities	Metric
Max. capacity	18000 kg
Max. lift height	9.63 m
Max. reach	5.56 m
Weight and dimensions	
2 - Overall length of fork carriage	6.65 m
o1 - Overall width	2.52 m
n17 - Overall height	3 m
y - Wheelbase	3.75 m
m4 - Ground clearance	0.44 m
04 - Overall cab width	0.93 m
a4 - Tilt-up angle	12 °
a5 - Tilt-down angle	105 °
Na1 - Frame outer turning radius	5.50 m
Jnladen weight (with forks)	24000 kg
Standard forks	1200 x 200 x 80
Performances	1200 X 200 X 00
ifting	33 s
owering	25 s
	13.50 s
elescope extension	
Retracting the telescope	13.40 s
Scoop -	7 s
Dump 	7 s
Engine	
Brand	Mercedes
Environmental standards	Stage IV / Tier 4 Final
Model	OM 934 LA. E4-3
Number of cylinders - Capacity	4 - 5100 cm ³
Power	176 hp / 129 kW
Max. torque	750 Nm at 1600 rpm
aden drawbar pull	15970 daN
Transmission	
уре	Hydrostatic
Number of gears (forward/reverse)	2/2
Max. speed of travel (may vary according to the applicable regulation)	25 km/h
arking brake	Automatic negative parking brake
Service brake	Hydraulic
-lydraulics	
Type of pump	Variable Flow
Hydraulic flow rate - Pressure	205 I/min - 350 bar
ank capacities	
Engine oil	21
Hydraulic oil	290
ruel	315
AdBlue® Diesel Exhaust Fluid (DEF)	63
Noise & vibration	
Noise at driving position (LpA)	80 dB(A)
Noise to environment (LwA)	107 dB(A)
/ibration on hands/arms	<2.5 m/s ²
Miscellaneous	-2.3 Hij 3
	4/4
Steering wheels / Driving wheels	
Safety	Standard EN 15000 Cab ROPS - FOPS Level 2
Controls	JSM

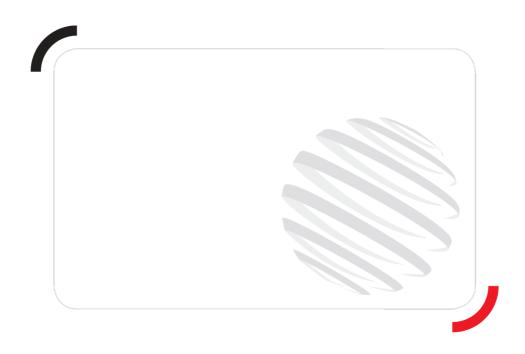














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