

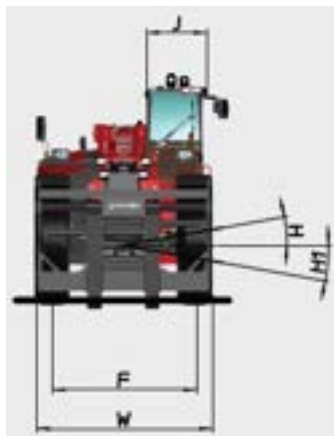
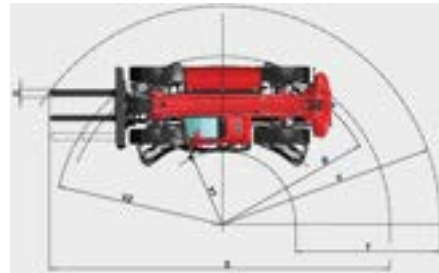
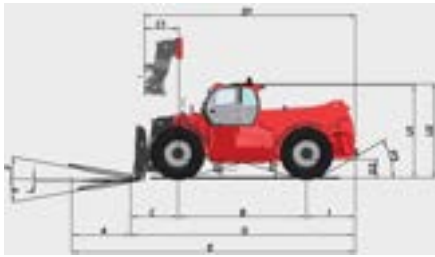
Technical sheet

MHT 12330

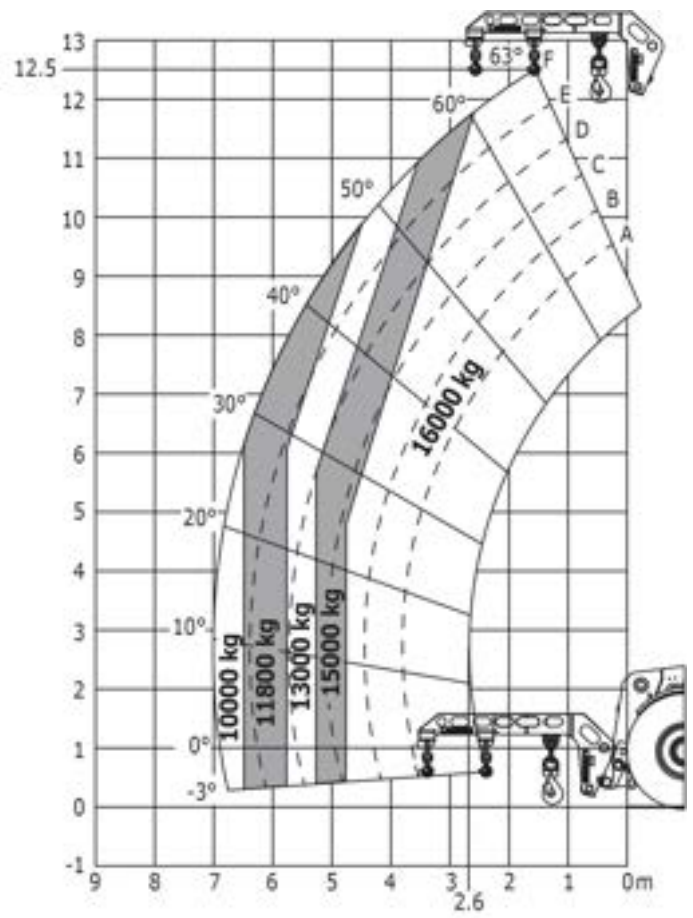
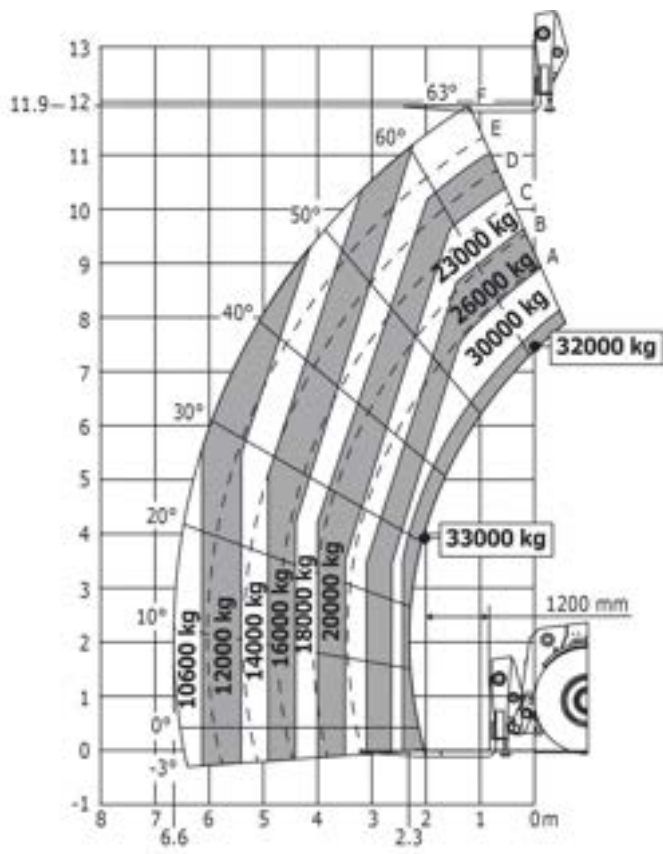
Telehandlers

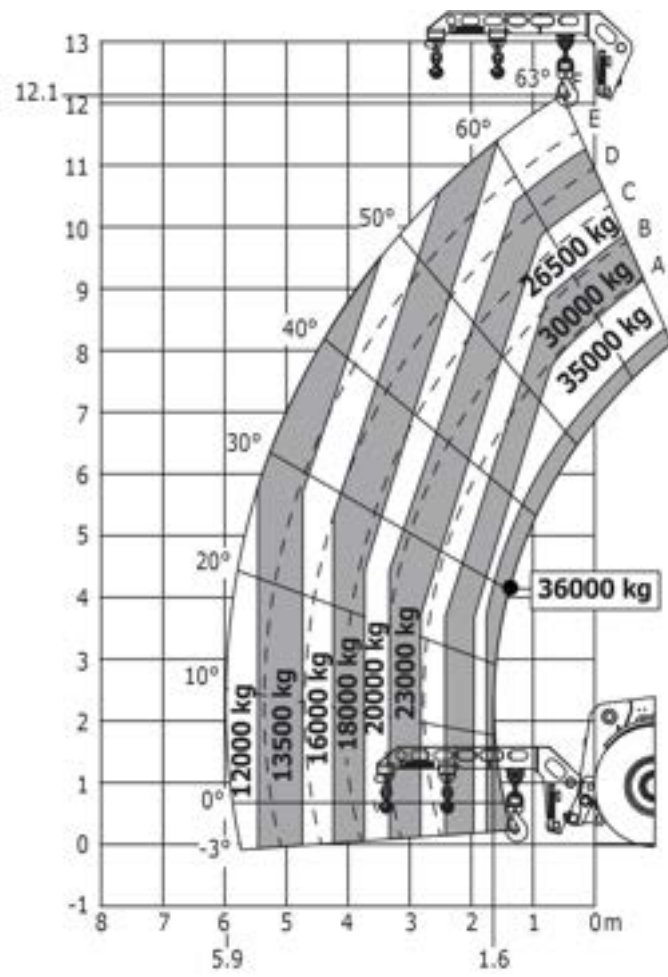


Capacities	Metric
Max. capacity	33000 kg
Max. lift height	11.92 m
Max. reach	6.60 m
Weight and dimensions	
l2 - Overall length of fork carriage	10.77 m
b1 - Overall width	2.98 m
h17 - Overall height	3.60 m
y - Wheelbase	4.90 m
m4 - Ground clearance	0.59 m
b4 - Overall cab width	0.97 m
Wa1 - Frame outer turning radius	7.42 m
Unladen weight (with forks)	49000 kg
Standard forks	2400 x 250 x 110
Performances	
Lifting	40 s
Lowering	39 s
Telescope extension	17 s
Retracting the telescope	25 s
Scoop	10.40 s
Dump	9.50 s
Engine	
Brand	Deutz
Environmental standards	Stage 5 / Tier IV Final
Model	TCD 6.1 L6
Number of cylinders - Capacity	6 -
Power	245 hp / 180 kW
Max. torque	1000 Nm at 1450 rpm
Laden drawbar pull	28400 daN
Transmission	
Type	Hydrostatic
Number of gears (forward/reverse)	3/3
Max. speed of travel (may vary according to the applicable regulation)	25 km/h
Parking brake	Automatic negative parking brake
Service brake	Hydraulic oil immersed multi-disc braking on front & rear axles
Hydraulics	
Type of pump	Load sensing pump
Hydraulic flow rate - Pressure	310 l/min - 350 bar
Tank capacities	
Engine oil	21 l
Hydraulic oil	570 l
Fuel	600 l
AdBlue® Diesel Exhaust Fluid (DEF)	-
Noise & vibration	
Noise at driving position (LpA)	80 dB(A)
Noise to environment (LwA)	107 dB(A)
Vibration on hands/arms	<2.5 m/s ²
Miscellaneous	
Steering wheels / Driving wheels	4 / 4
Safety	Standard EN 15000 Cab ROPS - FOPS Level 2
Controls	JSM



Load chart







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