Technical sheet:

MT 1335 H 75D ST5

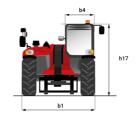


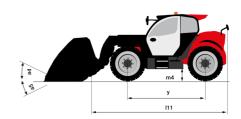


	MT 1335 H 75D ST5 Created on September 16, 2025 at 8:18 AM U
apacities	Metric
ax. capacity	3500 kg
ax. lifting height	12.60 m
aximum outreach	8.65 m
eakout force with bucket	7400 daN
eight and dimensions	
verall length to carriage	l11 5.72 m
ength to face of forks	12 5.72 m
verall length (with forks)	I1 6.92 m
verall width	b1 2.28 m
verall height	h17 2.48 m
heelbase	
	·
ound clearance	
verall cab width	b4 0.95 m
It-up angle	a4 13 °
It-down angle	a5 114°
temal tuming radius	Wa3 3.78 m
ternal turning radius (over tyres)	Wa1 3.78 m
nladen weight (with forks)	9470 kg
verall weight	9470 kg
res type	Inflatable
andard tires	Alliance 400/80 - 24 - 162A8
orks length / width / section	I / e / s 1200 mm x 100 mm x 50 mm
erformances	
fting	10.30 s
owering	9.60 s
tension	14.70 s
etraction	9.90 s
owd	3.20 s
ımp	3.20 s
	3.00 \$
igine	Davids
gine brand	Deutz
igine norm	Stage V
igine model	TCD 2.9L
umber of cylinders / Capacity of cylinders	4 - 2924 cm³
C. Engine power rating - Power	75 Hp / 55.40 kW
ax. torque / Engine rotation	375 Nm @ 1400 rpm
awbar pull (Laden)	7130 daN
/O validated (according to EN 15940 standard)	Yes
ectric circuit	
V Battery capacity	110 Ah
ansmission	
ansmission type	Hydrostatic
umber of gears (forward / reverse)	2/2
ax. travel speed	24.90 km/h
rking brake	Automatic parking brake
rvice brake	Hydraulic servo brake
rince stake	Tryalauno deno biake
rdraulics pump type	Axial piston
rdraulic flow / Pressure	
	133 l/min-270 bar
nk capacities	0.501
igine oil	8.50
rdraulic oil	153 I
nel tank	137 l
oise and vibration	
oise at driving position (LpA)	77 dB
pise to environment (LwA)	104 dB
bration on hands/arms	< 2.50 m/s ²
to the second	
iscellaneous	
eering wheels (front / rear)	2/2
eering wheels (front / rear)	2/2

MT 1335 H 75D ST5 - Dimensional drawing

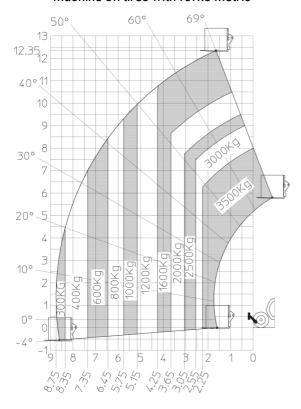




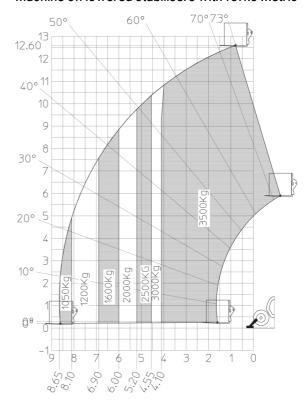


MT 1335 H 75D ST5 - Load chart

Machine on tires with forks Metric



Machine on lowered stabilisers with forks Metric







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