Technical sheet:

# MT 1335 H 75D ST5

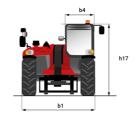


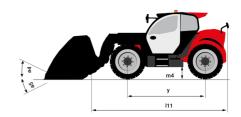


	MT 1335 H 75D ST5 Created on August 18, 2025 at 8:26 AM
Capacities	Metric
Max. capacity	3500 kg
Max. lifting height	12.60 m
Maximum outreach	8.65 m
Breakout force with bucket	7400 daN
Veight and dimensions	
Iverall length to carriage	l11 5.72 m
ength to face of forks	l2 5.72 m
verall length (with forks)	l1 6.92 m
verall width	b1 2.28 m
verall height	h17 2.48 m
/heelbase	y 2.80 m
round clearance	m4 0.42 m
verall cab width	b4 0.95 m
ilt-up angle	a4 13 °
ilt-down angle	a5 114 °
xternal turning radius	
xternal turning radius (over tyres)	Wa1 3.78 m
nladen weight (with forks)	9470 kg
verall weight	9470 kg
res type	Inflatable
tandard tires	Alliance 400/80 - 24 - 162A8
orks length / width / section	I / e / s 1200 mm x 100 mm x 50 mm
erformances	
ifting	10.30 s
owering	9.60 s
xtension	14.70 s
etraction	9.90 s
rowd	3.20 s
ump	3.80 s
ingine	
ngine brand	Deutz
ngine norm	Stage V
ngine model	TCD 2.9L
lumber of cylinders / Capacity of cylinders	4 - 2924 cm³
C. Engine power rating - Power	75 Hp / 55.40 kW
fax. torque / Engine rotation	375 Nm @ 1400 rpm
rawbar pull (Laden)	7130 daN
VO validated (according to EN 15940 standard)	Yes
lectric circuit	
2V Battery capacity	110 Ah
ransmission	
ransmission type	Hydrostatic
umber of gears (forward / reverse)	2/2
fax. travel speed	24.90 km/h
arking brake	Automatic parking brake
ervice brake	Hydraulic servo brake
lydraulics	Tryulaulic Selvo Diake
•	Axial piston
ydraulic pump type ydraulic flow / Pressure	Axiai pistori 133 l/min-270 bar
ank capacities	153 I/IIIII1*2/U DAI
ank capacities  ngine oil	0.501
•	8.50
ydraulic oil	153
uel tank	137
oise and vibration	
oise at driving position (LpA)	77 dB
oise to environment (LwA)	104 dB
ibration on hands/arms	< 2.50 m/s <sup>2</sup>
fiscellaneous	
teering wheels (front / rear)	2/2
rive wheels (front / rear)	2/2
Safety / Cab certification	Standard EN 15000 / Cabin ROPS - FOPS level

## MT 1335 H 75D ST5 - Dimensional drawing

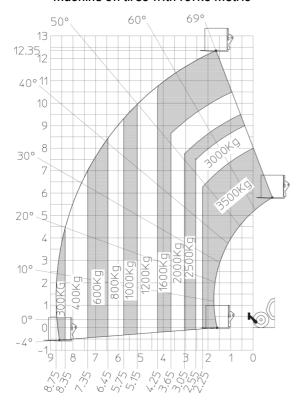




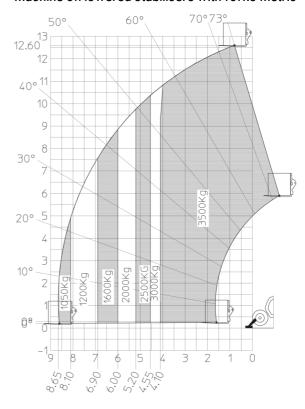


## MT 1335 H 75D ST5 - Load chart

### Machine on tires with forks Metric



### Machine on lowered stabilisers with forks Metric







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