Technical sheet :

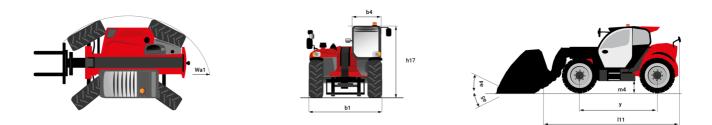
MT 1135 75 D



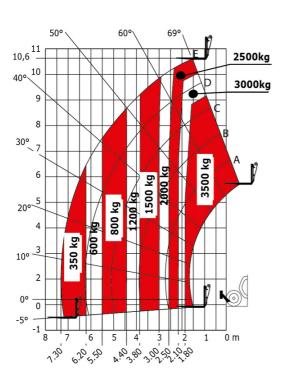


	мт 1135 75 D Created on August 12, 2025 at 2:3	ia rw i
Capacities	Metric	
Aax. capacity	3500 kg	
fax. lifting height	10.90 m	
faximum outreach	7.20 m	
reakout force with bucket	6850 daN	
Veight and dimensions		
verall length to carriage	l11 5.14 m	
ength to face of forks	l2 5.14 m	
Iverall length (with forks)	l1 6.34 m	
Iverall width	b1 2.26 m	
verall height	h17 2.48 m	
/heelbase	y 2800 mm	
round clearance	m4 0.42 m	
verall cab width	b4 0.95 m	
ilt-up angle	a4 13 °	
ilt-down angle	a5 114 °	
xternal tuming radius	Wa3 3.77 m	
xternal turning radius (over tyres)	Wa1 3.77 m	
Inladen weight (with forks)	8360 kg	
verall weight	8360 kg	
ïres type	Inflatable	
tandard tires	Alliance 400/80 - 24 - 162A8	
orks length / width / section	I/e/s 1200 mm x 100 mm x 50 mm	
Performances		
ifting	7.60 s	
owering	5.40 s	
xtension	12.30 s	
etraction	8.20 s	
rowd	3.10 s	
Dump	3.60 s	
ingine	3.00 5	
ingine brand	Deutz	
ingine norm	Stage V	
ingine model	TCD 2.9L	
lumber of cylinders / Capacity of cylinders	4 - 2924 cm ³	
C. Engine power rating - Power	75 Hp / 55.40 kW	
Aax. torque / Engine rotation	375 Nm @ 1400 rpm	
Irawbar pull (Laden)		
	Ach 0006	
	6000 daN	
ransmission		
ransmission ransmission type	Torque converter	
<mark>ransmission</mark> iransmission type lumber of gears (forward / reverse)	Torque converter 2 / 2	
ransmission ransmission type lumber of gears (forward / reverse) flax. travel speed	Torque converter 2 / 2 24.90 km/h	
ransmission ransmission type lumber of gears (forward / reverse) fax. travel speed arking brake	Torque converter 2 / 2 24.90 km/h Automatic parking brake	
ransmission ransmission type lumber of gears (forward / reverse) fax. travel speed arking brake ervice brake	Torque converter 2 / 2 24.90 km/h	
ransmission ransmission type lumber of gears (forward / reverse) Aax. travel speed arking brake ervice brake tydraulics	Torque converter 2 / 2 24.90 km/h Automatic parking brake Hydraulic servo brake	
ransmission ransmission type lumber of gears (forward / reverse) fax. travel speed arking brake ervice brake ly <mark>draulics</mark> lydraulic pump type	Torque converter 2 / 2 24.90 km/h Automatic parking brake Hydraulic servo brake Axial piston	
ransmission ransmission type lumber of gears (forward / reverse) fax. travel speed arking brake ervice brake lydraulics lydraulic pump type lydraulic Pressure	Torque converter 2 / 2 24.90 km/h Automatic parking brake Hydraulic servo brake	
ransmission ransmission type lumber of gears (forward / reverse) fax. travel speed arking brake ervice brake lydraulics lydraulic pump type lydraulic Pressure ank capacities	Torque converter 2 / 2 24.90 km/h Automatic parking brake Hydraulic servo brake Axial piston 270 bar	
ransmission ransmission type lumber of gears (forward / reverse) Max. travel speed tarking brake tervice brake lydraulics lydraulic pump type lydraulic Pressure ank capacities ingine oil	Torque converter 2 / 2 2 / 2 24.90 km/h Automatic parking brake Hydraulic servo brake 20 270 bar 270 bar 8.50 l	
ransmission ransmission type lumber of gears (forward / reverse) Max. travel speed arking brake ervice brake lydraulics lydraulic pump type lydraulic Pressure ank capacities ngine oil lydraulic oil	Torque converter 2 / 2 2 / 2 24.90 km/h Automatic parking brake Hydraulic servo brake 20 270 bar 270 bar 8.50 l 149 l	
ransmission ransmission type lumber of gears (forward / reverse) Max. travel speed arking brake ervice brake lydraulics lydraulic pump type lydraulic Pressure ank capacities ngine oil lydraulic oil uel tank	Torque converter 2 / 2 2 / 2 24.90 km/h Automatic parking brake Hydraulic servo brake 20 270 bar 270 bar 8.50 l	
ransmission ransmission type lumber of gears (forward / reverse) Max. travel speed arking brake ervice brake lydraulics lydraulic pump type lydraulic Pressure ank capacities ngine oil lydraulic oil uel tank loise and vibration	Torque converter 2 / 2 2 / 2 24.90 km/h Automatic parking brake Hydraulic servo brake 20 4 Xial piston 270 bar 8.50 l 149 l 137 l	
transmission transmission type lumber of gears (forward / reverse) Max. travel speed tarking brake tervice brake lydraulics lydraulic pump type lydraulic Pressure ank capacities ingine oil lydraulic oil uet tank loise and vibration loise at driving position (LpA)	Image: Constraint of the second se	
Transmission Transmission type Aumber of gears (forward / reverse) Aax. travel speed Parking brake Bervice brake Hydraulics Hydraulic Pressure Tank capacities Singine oil Hydraulic oil Size and vibration Hoise at driving position (LpA) Hoise to environment (LwA)	Torque converter2 / 22 / 224.90 km/hAutomatic parking brakeHydraulic servo brakeHydraulic servo brake270 bar270 bar149 1137 177 dB104 dB	
Transmission Transmission type Aumber of gears (forward / reverse) Max. travel speed Parking brake Bervice brake Hydraulics Hydraulic Pressure Tank capacities Singine oil Hydraulic oil Size and vibration Hoise at driving position (LpA) Hoise to environment (LwA)	Image: Constraint of the second se	
Transmission Transmission type Iumber of gears (forward / reverse) Aax. travel speed Tarking brake tervice brake Ivgraulics tydraulic pump type Iydraulic Pressure Tank capacities ingine oil Iydraulic oil ueu tank Iolse and vibration Iolse to environment (LwA) fibration on hands/arms discellaneous	Torque converter 2 / 2 2 / 9 Mm/h Automatic parking brake Hydraulic servo brake 2 2 2 70 bar 270 bar 270 bar 270 bar 270 bar 3 149 l 137 l 377 dB 104 dB 2 / 2 2,50 m/s ²	
Transmission Transmission type Iumber of gears (forward / reverse) Aax. travel speed Tarking brake tervice brake Ivgraulics tydraulic pump type Iydraulic Pressure ank capacities ingine oil Iydraulic oil ueu tank Iolse and vibration Iolse to environment (LwA) fibration on hands/arms teering wheels (front / rear)	Image: Construction of the second	
Transmission Transmission type Transmission type	Torque converter 2 / 2 2 / 9 Mm/h Automatic parking brake Hydraulic servo brake 2 2 2 70 bar 270 bar 270 bar 270 bar 270 bar 3 149 l 137 l 377 dB 104 dB 2 / 2 2,50 m/s ²	

MT 1135 75 D - Dimensional drawing

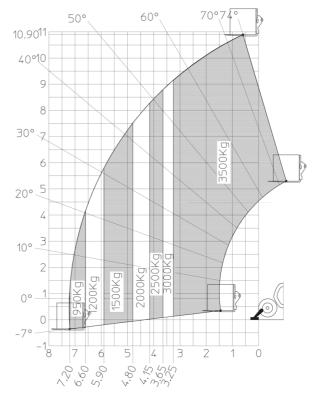


MT 1135 75 D - Load chart

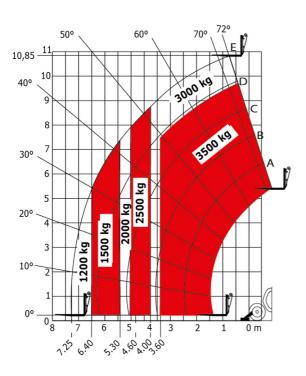


Machine on tires with forks Metric

Machine on lowered stabilisers with forks Metric



Load Chart metric





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