Technical sheet:

MT 1335 H 100D ST5

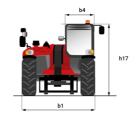


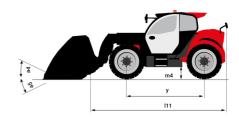


Max. Intemps		MT 1335 H 100D ST5 Created on August 2, 2025 at 1:26 AM U
Na. Introp plopply Assertion for with bucket or from with bucke	Capacities	Metric
B.6.6 m Residence F.0.0 can F.0.0	Max. capacity	3500 kg
8.6 m Research Conce with Ducket 74.00 cal N 74.00	Max. lifting height	12.60 m
	Maximum outreach	
	Breakout force with bucket	
11 2.72 m 12 12 12 12 13 14 14 14 14 14 14 14		
2 2 2 2 2 2 2 2 2 2		l11 5.72 m
December		
Peeml length		
Winding Wind		
Stand clearance	•	
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Illing parigh External numing pedus		
Till closes an angle 5		
External burning radius (wer byes) Wal 3.78 m Unitaden weight (with forks) 401 3.78 m Unitaden weight (with forks) 8470 kg 8470 kg Fire the type Minimate 4170 kg Shardout Ges 1/e/s Alliance 400.00 - 24 - 18248 Shardout Ges 1/e/s 12200 mm 100 mm 50 mm Filling 10.30 s 9.00 s Extension 9.00 s 1.127 m Extension 9.00 s 3.00 s Extension 9.00 s 1.127 m Extension 9.00 s 1.00 s Extension of cylinders 1.00 s 9.00 s Extension of cylinders 1.00 s 9.00 s Extension of cylinders 1.00 s 1.00 s 1.00 s <td></td> <td></td>		
External tuming nation (over types) 3.78 m Junkadies weight (with forks) 9.470 kg Diventil weight 9.470 kg Iries type Alliance 40.000 kg Should filled Alliance 40.000 kg Links leading / weith / section 1 / e / s Liffing 10.00 s Liffing 9.00 s Extension 14.70 s Petraction 9.00 s Extension 1.470 s Petraction 9.00 s Extension 9.00 s Extending the common service 9.00 s Extending the common service 9.00 s Extending the common service 1.00 s Extending power straing - Excent 1.00 s Le Engline power straing - Excent 1.00 s Le Engline power straing - Excent 1.00 s<		
Unided weight (with focks) 9470 kg Poelal weight (with focks) 9470 kg Unided weight (with focks) 14 c/s Filest type 11 c/s Now-filest length / width / section 11 c/s Federal meight (with fosks) 11 c/s Federal meight (with fosks) 11 c/s Federal meight (with fosks) 9.00 s Covering 9.00 s Scheduction 9.00 s Dump 3.20 s Single band 3.00 s Single band 5.00 s Single band 6.00 s	External turning radius	
10 10 10 10 10 10 10 10	External turning radius (over tyres)	Wa1 3.78 m
Times type	Unladen weight (with forks)	9470 kg
Allance 400,00 - 24 - 162.68 Color Sength / width / section 1 / e / s 1200 mm x 100 mm x 50 mm 100 mm x 50 mm x	Overall weight	9470 kg
Finds tending / width / section I/ e / s 1200 mm x 100 mm x 50 mm Infring 10.30 s 9.60 s 1.470 c 9.90 s 2.00 cm cm cm 9.90 s 3.20 c 1.00 cm 3.80 c 2.00 cm 3.80 c	Tires type	Inflatable
Performances 10.30 s Civersion 9.60 s Extension 9.90 s Drowd 3.20 s Dump 3.20 s Engine 0 Engine band Deutz Engine nome Stage v Engine model TOD.36 L Unwheer of Cylinders / Capacity of cylinders 4-3621 cm* (E. Engine power rating - Power 109 Hp.7 440 kW Max. toque / Engine rotation 410 Hm.@1600 pm Vibration of the conting on the standard Yes Ectrolic cloud 8900 daN VIV validated (according to EN 15940 standard) Yes Ectrolic cloud 110 Ah Transmission Spe 110 Ah Transmission Spe 12 / 2 Value to years (forward / reverse) 2 / 2 / 2 Value to years (forward / reverse) 2 / 2 / 2 Value to years (forward / reverse) 3 / 4 / 90 km/h Value to year (forward / reverse) 3 / 4 / 90 km/h Viginatic Sew (Psessure 3 / 4 / 90 km/h Viginatic Sew (Psessure 3 / 4 / 90 km/h	Standard tires	Alliance 400/80 - 24 - 162A8
Performances 10.30 s Civersion 9.60 s Extension 9.90 s Drowd 3.20 s Dump 3.20 s Engine 0 Engine band Deutz Engine nome Stage v Engine model TOD.36 L Unwheer of Cylinders / Capacity of cylinders 4-3621 cm* (E. Engine power rating - Power 109 Hp.7 440 kW Max. toque / Engine rotation 410 Hm.@1600 pm Vibration of the conting on the standard Yes Ectrolic cloud 8900 daN VIV validated (according to EN 15940 standard) Yes Ectrolic cloud 110 Ah Transmission Spe 110 Ah Transmission Spe 12 / 2 Value to years (forward / reverse) 2 / 2 / 2 Value to years (forward / reverse) 2 / 2 / 2 Value to years (forward / reverse) 3 / 4 / 90 km/h Value to year (forward / reverse) 3 / 4 / 90 km/h Viginatic Sew (Psessure 3 / 4 / 90 km/h Viginatic Sew (Psessure 3 / 4 / 90 km/h	Forks length / width / section	I / e / s 1200 mm x 100 mm x 50 mm
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Petraton 9.90 s 3.20 s		
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Engine brand Deutz Engine brand Deutz Engine brand Deutz Engine model T.C.D. 3.6.1		
Deutz		5.00 \$
Engine nome Stage V Engine model TDD 3.6L Wumber of cylinders / Capacity of cylinders 4 - 3621 cm² LG. Engine power rating - Power 100 Hp / 74.40 kW Max. torque / Engine rotation 410 km @ 1600 pm Drawbarp pill (Laden) 9 HOW calladed (according to EN 15940 standard) Yes Electric cliruit 9 UPS Battery capacity 110 Ah Tonsmission 110 Ah Tonsmission by 4 Hydroustic Vanuer of gears (forward / reverse) 2 / 2 Max. tasel speed 94 Automatic parking brake Service brake Hydraulic servo brake Service brake Hydraulic servo brake Hydraulic flow / Pessure 33 //min-270 bar Tank capacities 33 //min-270 bar Engine oil 8.50 l Hydraulic oil 8.50 l Viptraulic oil 8.50 l Viptraulic oil 8.50 l Viptraulic oil 9.77 dB Noise and fiving position (LpA) 77 dB Woise on environment (LwA) 77 dB <td></td> <td>Doub</td>		Doub
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Max. torque / Engine rotation 410 N m @ 1600 rpm Drawber pull (Laden) 6800 daN 410 Va alidated (according to EN 15940 standard) Yes Electic circuit 1 120 Vastlery capacity 110 Ah Transmission Hydrostatic Parking brake Phydrostatic Number of gears (forward / reverse) 2 / 2 Max. tavel speed Automatic parking brake Parking brake Hydraulic servo brake Phydraulic pump type Axial piston Phydraulic pump type Axial piston Phydraulic pump type 133 /min-270 bar Engine oil 5 Hydraulic serv 153 I Fucl tank 137 I Noise and vibration 153 I Noise and vibration 77 dB Noise to environment (LwA) 104 dB Vibration on hands/arms 4.2.50 m/s² Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 5 (2 / 2 Stering wheels (front / rear) 5 (3 / 2 / 2 Stering wheels (front / rear) 5 (3 / 2 /		
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Yes Proceedings to EN 15940 standard) Yes		
Calculum	Drawbar pull (Laden)	
110 Ah 1	HVO validated (according to EN 15940 standard)	Yes
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Noise to environment (LwA) 104 dB Vibration on hands/arms < 2.50 m/s²		
Vibration on hands/arms < 2.50 m/s²	Noise at driving position (LpA)	
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Drive wheels (front / rear) Safety / Cab certification 2 / 2 Standard EN 15000 / Cabin ROPS - FOPS level 2	Steering wheels (front / rear)	2/2
	Drive wheels (front / rear)	2/2
	Safety / Cab certification	Standard EN 15000 / Cabin ROPS - FOPS level 2
	Controls	

MT 1335 H 100D ST5 - Dimensional drawing

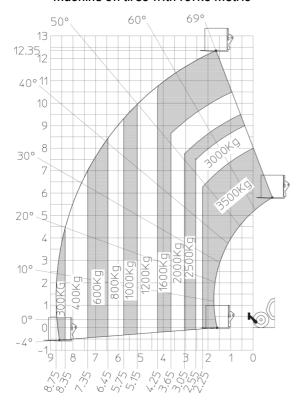




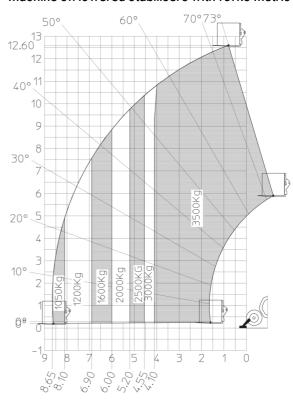


MT 1335 H 100D ST5 - Load chart

Machine on tires with forks Metric



Machine on lowered stabilisers with forks Metric







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