Technical sheet:

MT 1335 75D ST5

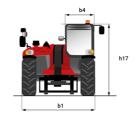


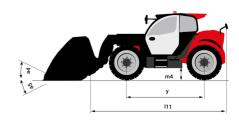


State Stat		MT 1335 75D ST5 Created on August 10, 2025 at 12:57 PM U
State Stat	Capacities	Metric
Name 17.00 mm 17	Max. capacity	3500 kg
Machinema or Search of the section of the s		
	Maximum outreach	
Wight and demandance III 5.72 m ample file cool finds 12 5.72 m beall width (ficks) 11 6.95 m breath width (ficks) 10 2.28 m breath width 10 3.4 0.95 m breath width 10 3.5 113 ° lift commander 10 3.5 114 ° lift commander 10 9.75 m 112 ° 112 ° lift commander 10 9.75 m 112 ° 112 ° 112 ° 112		
10 10 10 10 10 10 10 10		
aught for for of Ireids 12 5.72 m byeal lineigh (with fock) 11 6.82 m byeal with (hock) 151 2.24 m byeal with (hock) 151 2.24 m byeal with (hock) 17 2.00 m byeal out of the form of the control of the con		111 5 72 m
December		
Need Needjed Need Needjed Need Needjed Need Needjed Need Ne		
Membase Y		
	•	
New		·
Tille you may		
Till sour analog		
internal barrings andisis (wer byes) W3 3.78 m Unisides weight (with forks) W61 2.78 m Unisides weight (with forks) 9470 kg 9470 kg Interest type Alliance 400.001 - 24 - 152A8 Interest type Standard liters If /e /s Alliance 400.001 - 24 - 152A8 Infling 10.30 ms 100 loans 50 mm 100 ms 100 loans 50 mm verticements 14.70 ms 10.30 ms 50 mm verticements 14.70 ms 10.30 ms 100 loans 50 mm verticements 14.70 ms 10.30 ms 100 loans 50 mm verticements 14.70 ms 10.30 ms 100 loans 50 mm verticements 14.70 ms 10.30 ms 100 loans 50 mm verticements 14.70 ms 2.30 ms verticements 14.70 ms 2.30 ms verticements 14.70 ms 2.00 ms ringine band Drutz 3.30 ms ringine band Drutz 3.50 ms ringine band Drutz 4.2024 ms ringine band 10.00 ms 100 loans ringine band 10.00 ms 100 loans<		
at tend a tuming radius (ver types) 3.78 m Juickeds weight (with foks) 4970 kg breat levelyth 9470 kg breat levelyth 19470 kg breat levelyth Alliance 4000-02-4-162AB Look length / width / section 1/ e / s afform 11/ e / s afform 9.00 c afform 2.22 c afform 2.22 c afform 2.22 cm² afform <		
Indisease require (wint notes) 9470 kg 9		
	External turning radius (over tyres)	
Instable	Unladen weight (with forks)	9470 kg
Allance 400/00 - 24 - 162AB 1200 mm x 100 mm x 50 mm 100 mm x 50	Overall weight	9470 kg
rinks benefit / width / section I / e / s owening 10.00 s chesting 10.00 s settension 9.60 s Settension 9.90 s Dump 3.20 s Dump 3.20 s Dump 3.80 s English Deutz English Deutz English Top Ly J. Stage V Tipping model Top Ly J. Flame power language Power 7.51 b/ 5.50 kW Az - 2224 cm² Az - 224 cm² Vas. Toping power language Propriet 9.75 b/ 5.50 kW Az - 2224 cm² Az	Tires type	Inflatable
Verformances 10.30 s covering 9.50 s Extension 1.70 s Stetaction 9.50 s Down 3.20 s Dump 3.20 s Stepline 0 Engine Deutz Engine norm Stage V Engine pomet rating - Power 5.50 kg W Max. torque / Engine rotation 375 km g 1400 pm Max. torque / Engine rotation 375 km g 1400 pm Max. torque / Engine rotation 375 km g 1400 pm Volv validated (according to EN 15940 standard) Yes Lefted circuit 10 km 170 Resides don 110 Ab (Frankints ston) 110 Ab (Frankints ston) 110 Ab (Frankints ston) 110 Ab (Frankints ston) 4.2.4 0k km/h (Frankints ston)	Standard tires	Alliance 400/80 - 24 - 162A8
15 15 15 15 15 15 15 15	Forks length / width / section	I / e / s 1200 mm x 100 mm x 50 mm
9.00 s 14.70	Performances	
9.00 s 14.70	Lifting	10.30 s
Extension 14.70 s Stord 9.90 s Stord 3.20 s Jump 3.20 s Engine 8 Engine brand Deutz Engine model 100 stage V Engine model 1702 s4 Vumber of cylinders / Capacity of cylinders 4.7294 cm² E. Engine protest rating - Power 7.5 pb / 55.40 kW Max. torque / Engine rotation 375 km @ 1400 rpm Lection cleruit 9700 dan Ve selection cleruit 100 Ah Ve 20 Stetley capacity 110 Ah Fransmission One 2 / 2 Vast, travel speed 7 toque converter Vast, travel speed 2 / 2 Service brake Hydraulic serve brake Service brake Hydraulic serve brake Service brake 131 //min-260 bar Service brake 133 //min-260 bar		
Petaston 9.90 s 3.20 s 2.20 mord 2.20 mor		
Crowd		
Dump Samp		
Engine band Deutz Ingine band Deutz Ingine model T.D. 2.9.1 Indiana March T.D. 2.9.1		
Deutz Stage V Capacity of cylinders Stage V Capacity of cylinders Capacity		5.00 \$
Engine nom Stage V Engine model TCD 2.9L Wumber of cylinders / Capacity of cylinders 4.2924 cm² C. Engine power rating - Power 75 Hp / 55.40 kW Max. torque / Engine rotation 375 km on 1400 pm probaber pull (Laden) 9700 dats HOV validated (according to EN 15940 standard) Yes Electric circuit 110 Ah V2 Battery capacity 110 Ah Fransmission 70 reque conventer Fransmission by Engine (Invard / reverse) 2 / 2 Max. tavel speed 9 2.4 9.0 km/h Serking brake Hydrallic serve brake Hydrallic serve Hydrallic serve brake Hydrallic serve 133 //min-260 bar Fink capacities 133 //min-260 bar Engine coll 8.5.01 Hydrallic low / Pressure 133 //min-260 bar Fink capacities 133 //min-260 bar Use last diving position (LpA) 77 dB Voise and viving position (LpA) 77 dB Voise on vivinoment (LwA) 77 dB Mosce to environment (LwA) 72 / 2		Dark
Engine model TCD 2.9L Jumber of cylinders / Capacity of cylinders 4 - 2924 cm² A. Engine power atting - Power 75 Hp / 55.40 kW Max. torque / Engine rotation 375 Nm @ 1400 pm James paul (Laden) 9700 daN VVO validated (according to EN 15940 standard) Yes Electric circuit 110 Ah ZVB Statey capacity Torque converter Transmission by Torque converter Vumber of gears (forward / reverse) 2 / 2 Vumber of gears (forward / reverse) 2 / 2 Vumber of gears (forward / reverse) 4 / 490 km/h Variety faultic Mechanical foot-operated parking brake Verification from yeers brake Hydraulic seno brake Hydraulic seno brake Hydraulic seno brake Hydraulic seno brake 133 l/min-260 bar Engine coll 8.501 Hydraulic coll 153 l Livel tank 1371 Voise and driving position (LpA) 77 dB Voise to environment (LwA) 104 dB Miscellaneous 2 / 2 Voice to environment (LivA) <		
Number of cylinders / Capacity of cylinders 4 - 2924 cm³ Ac. Engine power rating - Power 75 Hp / 55.40 kW Max. Indruck / Engine rotation 375 Nm @ 1400 rpm 170 Max. Indruck / Engine rotation 9700 daN 140 Varilated (according to EN 15940 standard) Yes 122 Battery capacity 110 Ah 170 Statisty Capacity Torque converter 124 Battery capacity 7 Torque converter 124 Max. travel speed 2 / 2 Max. travel speed 4 4.90 km/h Parking brake Mechanical foot-operated parking brake Sevice brake Hydraulic seno brake Hydraulic pump type Axial piston Hydraulic pump type Axial piston Single oil 8.50 l Hydraulic oil 8.50 l Hydraulic oil 153 l Voice and vibration 153 l Voice and vibration 77 dB Voice and vibration 2 < 2.50 m/s²	-	
C. Engine power rating - Power 75 Hp / 55.40 kW Max. Lorque / Engine rotation 375 km @ 1400 rpm Javabara pull (Laden) 9700 daN 4VO validated (according to EN 15940 standard) Yes Electric circuit 110 Ah Level Carbon 1110 Ah Cransmission Ope Torque converter Clamber of gears (forward / reverse) 2 / 2 Valving brake 424,90 km/h Potential Service brake Hydraulic servo brake Hydraulic pump type Axial piston Hydraulic flow / Pressure 133 l/mi-260 bar Engine oil 8.50 l Hydraulic oil 153 l Eviel tank 137 l Voice and vibration 153 l Voice and vibration 77 dB Voice to environment (LwA) 104 dB Vibration on hands/arms < 2,20 m/s²		
Max. torque / Engine rotation 375 Nm @ 1400 rpm Drawbar pull (Laden) 9700 daN 4/V0 validated (according to EN 15940 standard) Yes Electric circuit 1 12/V Battery capacity 110 Ah Fransmission Torque converter Fundament of gears (forward / reverse) 2 / 2 Max. tavel speed Mechanical foot-operated parking brake Service brake Hydraulic seno brake Service brake Hydraulic seno brake Hydraulic pump type Axial piston Stank espacities 133 /min-260 bar Engine oil 8.50 l Hydraulic oil 8.50 l Use and vibration 9.77 dB Noise and vibration 104 dB Noise to environment (LwA) 104 dB Wisce to environment (LwA) 104 dB Wiscelineous 2 / 2 Steering wheels (front / rear) 2 / 2 Wiscelineous 3.72 / 2 Steering wheels (front / rear) 2 / 2		
Drawbar pull (Laden) 9700 daN PVO validated (according to EN 15940 standard) Yes Electric circuit 110 Ah Electric property 110 Ah Transmission Torque converter flamsmission type 2 / 2 Max. travel speed 2 / 2 Parking brake Mechanical foot-operated parking brake Pydraulic servo brake Mydraulic servo brake Hydraulic pump type Axial piston Hydraulic pump type Axial piston Engine oil 8.50 I Hydraulic oil 8.50 I voluse and vibration 337 I Volse and vibration 77 dB Volse and vibration 104 dB Volse to driving position (LpA) 77 dB Volse to mydroment (LwA) 104 dB Vibration on hands/arms < 2.50 m/s² Vibration on hands/arms < 2.50 m/s² </td <td></td> <td></td>		
Vosalidated (according to EN 15940 standard)	Max. torque / Engine rotation	375 Nm @ 1400 rpm
	Drawbar pull (Laden)	9700 daN
110 Ah 1	HVO validated (according to EN 15940 standard)	Yes
Fransmission type Torque converter Jumber of gears (forward / reverse) 2 / 2 Max. travel speed 2 4,90 km/h Parking brake Mechanical foot-operated parking brake Service brake Hydraulic servo brake Hydraulic pump type Axial piston Hydraulic flow / Pressure 133 l/min-260 bar Engine oil 8.50 l Hydraulic oil 153 l Evel tank 137 l Voise and vibration 77 dB Voise at driving position (LpA) 77 dB Voise to environment (LwA) 104 dB Albration on hands/arms 2 / 2 Steering wheels (front / rear) 2 / 2 Stering front / rear) Standard EN 15000 / Cabin ROPS - FOPS level 2	Electric circuit	
Fransmission type Torque converter Number of gears (forward / reverse) 2 / 2 Max. travel speed 24.90 km/h Pearking brake Mechanical foot-operated parking brake Pervice brake Hydraulics serve brake Pydraulic pump type Axial piston Hydraulic flow / Pressure 133 l/min-260 bar Engine oil 8.50 l Hydraulic oil 153 l Hydraulic oil 137 l Voise and vibration 77 dB Noise at driving position (LpA) 77 dB Vibration on hands/arms < 2.50 m/s²	12V Battery capacity	110 Ah
Number of gears (forward / reverse) 2 / 2 Max. travel speed 24.90 km/h Parking brake Mechanical foot-operated parking brake Service brake Hydraulic servo brake Hydraulic pump type Axial piston Hydraulic flow / Pressure 1331 /min-260 bar Fank capacities 1531 Engine oil 8.50 l Hydraulic oil 153 l Fuel tank 137 l Noise and vibration 77 dB Noise at driving position (LpA) 77 dB Noise to environment (LwA) 104 dB Vibration on hands/arms < 2.50 m/s²	Transmission	
Number of gears (forward / reverse) 2 / 2 Max. travel speed 24.90 km/h Parking brake Mechanical foot-operated parking brake Service brake Hydraulic servo brake Hydraulic pump type Axial piston Hydraulic flow / Pressure 1331 /min-260 bar Engine oil 8.50 l Hydraulic oil 153 l Hydraulic oil 137 l Voise and vibration 377 dB Noise at driving position (LpA) 77 dB Voise on vibration on hands/ams < 2.50 m/s²	Transmission type	Torque converter
Avax. travel speed 24.90 km/h Parking brake Mechanical foot-operated parking brake Service brake Hydraulic servo brake Hydraulics Hydraulic servo brake Hydraulic pump type Axial piston Hydraulic flow / Pressure 133 l/min-260 bar Engine oil 8.50 l Hydraulic oil 153 l Fuel tank 137 l Voise and vibration 77 dB Voise of driving position (LpA) 77 dB Voise to environment (LwA) 104 dB Vibration on hands/arms < 2.50 m/s²	Number of gears (forward / reverse)	
Parking brake Mechanical foot-operated parking brake Service brake Hydraulic servo brake Hydraulic pump type Axial piston Hydraulic flow / Pressure Tarak capacities Engine oil 8.50 l Hydraulic oil 153 l Eucl tank 137 l Noise and vibration 77 dB Noise to environment (LwA) 104 dB Hibration on hands/arms 2.5.5 m/s² Steering wheels (front / rear) 2 / 2 Orive wheels (front / rear) 2 / 2 Stering at Environment (Ly capacities) Standard EN 15000 / Cabin ROPS - FOPS level 2		
Service brake -tydraulic servo brake -tydraulic pump type -tydraulic flow / Pressure -fank capacities -ingine oil -tydraulic o		
Aydraulic pump type Aydraulic flow / Pressure Asial piston 133 l/min-260 bar Fank capacities Engine oil Aydraulic oil Eucl tank Noise and vibration Noise at driving position (LpA) Noise to environment (LwA) Aibration on hands/arms Wiscellaneous Steering wheels (front / rear) Steering wheels (front / rear) Steering (front / rear) Steering (Forest on the control of		
Aydraulic pump type Aydraulic plump type Aydraulic plump type Aydraulic flow / Pressure Associates Engine oil Aydraulic oil Eucl tank Avise and vibration Avise and vibration Avise and vibration Avise on environment (LwA) Avise to environment (LwA) Avise to environment (LwA) Avise environment (LwA) Avis environment (LwA) Avis environment (LwA) Avis environment (LwA) Avis environment (Lw		Trjulaulo serio biake
And capacities 133 l/min-260 bar Engine oil 8.50 l Adjustable oil 153 l Equal tank 137 l Noise and vibration 77 dB Noise to environment (LwA) 77 dB Albitation on hands/arms < 2.50 m/s² Viscellaneous 2 / 2 Steering wheels (front / rear) 2 / 2 Steering vheels (front / rear) Standard EN 15000 / Cabin ROPS - FOPS level 2		Avial nictor
Fank capacities 8.50 I Engine oil 8.50 I Hydraulic oil 153 I Eucl tank 137 I Noise and vibration Wisce Indicators Noise to environment (LwA) 77 dB Noise to environment (LwA) 104 dB Vibration on hands/arms < 2.50 m/s²		
### ### ### ### ### ### ### ### ### ##	•	133 1/111111-20U DAF
153 153 153 153 154 155		
Euel tank 137 l Noise and vibration 100 loss at driving position (LpA) 77 dB Noise to environment (LwA) 104 dB < 2.50 m/s² Vibration on hands/arms Casefing wheels (front / rear) 2 / 2 Orive wheels (front / rear) 2 / 2 Safety / Cab certification Standard EN 15000 / Cabin ROPS - FOPS level 2	-	
Noise and vibration 77 dB Noise at driving position (LpA) 104 dB Noise to environment (LwA) \$ 2.50 m/s² Vibration on hands/arms \$ 2.50 m/s² Viscellaneous \$ 2 / 2 Orive wheels (front / rear) 2 / 2 Safety / Cab certification \$ 2 and ard EN 15000 / Cabin ROPS - FOPS level 2		
Noise at driving position (LpA) 77 dB 104 dB 104 dB 105 dB	Fuel tank	137
Noise to environment (LWA) 104 dB //bration on hands/arms < 2.50 m/s²	Noise and vibration	
// Indication on hands/arms Aliscellaneous Control (Front / rear) </td <td>Noise at driving position (LpA)</td> <td></td>	Noise at driving position (LpA)	
Miscellaneous 2 / 2 Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Safety / Cab certification Standard EN 15000 / Cabin ROPS - FOPS level 2	Noise to environment (LwA)	104 dB
Steering wheels (front / rear) Orive wheels (front / rear) 2 / 2 2 / 2 Safety / Cab certification 2 / 2 Standard EN 15000 / Cabin ROPS - FOPS level 2	Vibration on hands/arms	< 2.50 m/s²
Drive wheels (front / rear) Safety / Cab certification 2 / 2 Standard EN 15000 / Cabin ROPS - FOPS level 2	Miscellaneous	
Drive wheels (front / rear) Safety / Cab certification 2 / 2 Standard EN 15000 / Cabin ROPS - FOPS level 2	Steering wheels (front / rear)	2/2
Safety / Cab certification Standard EN 15000 / Cabin ROPS - FOPS level 2	Drive wheels (front / rear)	2/2
	Safety / Cab certification	
	Controls	

MT 1335 75D ST5 - Dimensional drawing

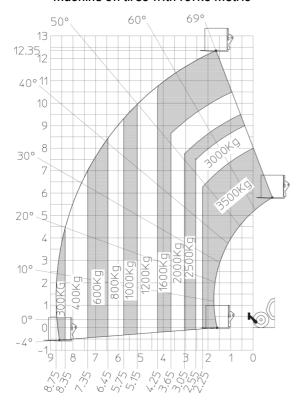




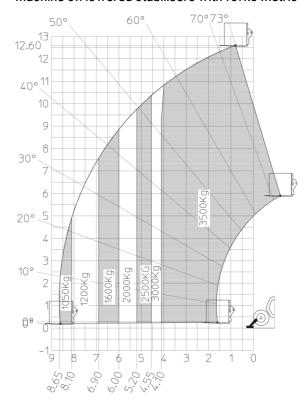


MT 1335 75D ST5 - Load chart

Machine on tires with forks Metric



Machine on lowered stabilisers with forks Metric







Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes