Technical sheet:

# MT 935 75D ST5

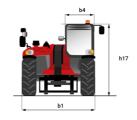


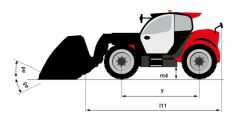


Microsophy   Mic		MT 935 75D ST5 Created on June 23, 2025 at 12:31 AM
No.   Infrom pulpy	Capacities	Metric
Max.   Minima outpatch   Maximum outpatch   Minima outpatch   Mi	Max. capacity	3500 kg
Decad for such backet		
	Maximum outreach	6.40 m
Oweal sector to centaries         131         4.70m           Denal length of for of the for         12         7.70m           Oweal sector         51         9.22m           Oweal sector         517         2.48m           Oweal sector         157         2.48m           Oweal sector         157         2.48m           Simul decisions         154         6.55m           Situate sector         3.4         15°           Titles pargel         3.5         11.4°           Stemal shame godilus         3.5         11.4°           Stemal shame godilus (over yee)         3.7         7.20m           Stemal shame godilus         3.2         7.20m           Lifting         3.2 <td>Breakout force with bucket</td> <td>7180 daN</td>	Breakout force with bucket	7180 daN
Length of for of force   100   11   15   58 m   10   11   15   58 m   10   12   27 m   10   10   10   12   27 m   10   10   10   10   10   10   10	Weight and dimensions	
10   5.98 m	Overall length to carriage	l11 4.70 m
10   5.00 m   5.00		l2 4.78 m
Overall belight         bit         2.24 m           Whee Daves         y         2.24 m           Whee Daves         y         2.28 m           Owerall Look width         b4         0.55 m           Useral Look width         b4         0.55 m           Tilk down angle         a5         114"           Ectemal aming radius         a5         114"           Ectemal aming radius         a5         124"           Chemal aming radius (over tyes)         w         7.480 kg           Oweral weight         w         7.480 kg           Tiles type         7.480 kg         7.480 kg           Oweral weight         w         1.22 m         7.480 kg           Tiles type         2.22 m         7.480 kg         7.220 dat         7.220		
December		
Wheelbase         y         2.00 m           Command Jeannese         m6         0.04.2 m           Owanal Lask width         b4         0.55 m           Using pangle         a5         114"           Uirbog anangle         a5         114"           External mining parlies (over tyers)         w0         2.7 m           External mining parlies (over tyers)         w0         7.400 ag           University         Parlies (over tyers)         Parlies (over tyers)           Owenal neight         \$         7.400 ag           Titles type         Parlies (over tyers)         Parlies (over tyers)           Standard file         \$         \$         Parlies (over tyers)           Standard file         \$ <td></td> <td></td>		
Small classmane	-	
Decal and width   Decal and width   Decal and width   Decal and		·
Tilliog angle		
Till down sungic   S		
External turning routing conting to the term at turning routing (over years)		
External tuming radius (nore types)		
Unisadow night (with forks)	•	
Overall weight         748h kg           Titles pup         Allanoes 400/60 - 24 - 162A8           Shords diffes         - 1200 mm x 100 mm x 50 mm           Feek length / widn's section         7.20 s           Luthing         4,70 s           Extension         11 s           Extension         7 s           Crowd         3 s           Dump         3 s           Engine         1 mg           Engine brand         9 mg           Engine brand         1 TCD 9 32517718           Number of cylinders / Capacity of cylinders         4 2924 cm²           1 TCD 9 32517718         4 2924 cm²           Warn Stranger (Engine broads)         3 75 kmg 1400 pm           Use and the strain of the		
Times page         Penematic           Standard times         Allance 4000/10-24 - 1828.0           Fedformines         1 / e / s         1 200 mm x 100 mm x 50 mm           Fedformines         7-20 s         4.70 s           Lowering         4.70 s         4.70 s           Efection         9         3.3 s           Dump         5.0 Cowd         3.3 s           Dump         6.0 Cowd         3.40 s           Engine broad         9         Deut           Engine broad         10 Deutz         10 Deutz           Engine model         10 Deutz         20 Deutz           Tumber of Cylinders / Capacity of Cylinders         2 Test per Cylinders         2 Test per Cylinders           Max. Engine processing         2 Test per Cylinders         2 Test per Cylinders           Max. Engine processing         2 Test per Cylinders         2 Test per Cylinders           Floridated (according to EN1 5540 st Max. Engine processing         2 Test per Cylinders         2 Test per Cylinders      <		
Standard sines         Alliance 400/09 - 24 - 152/88           Forks length / width / seltion         1 200 mm x 100 mm x 50 mm           Purformances         7.20 s           Lifting         4,70 s           Extension         9 13 s           Crowd         7 5           Crowd         3 s           Dump         3 s           Engine band         9 But 2           Engine nom         Stage V/ The 4 Final           Engine power rating - Power         3 Stage V/ The 4 Final           Engine power rating - Power         4 - 2924 cm²           LC. Engine power rating - Power         378 kmg 1400 gm           LC. Engine power rating - Power         378 kmg 1400 gm           LVE will be appeared to store of the stage of the st	·	
Performances         7.20 s           Lowering         4.70 s           Extension         11 s           Berastion         7 s           Crowd         3 s           Dump         3.40 s           Engine         8           Engine hourd         9 eutz           Engine model         9 eutz           Engine model         \$15 eutz           Lic Engine power aften, Power         4.7 2924 cm²           Lic Engine power aften, Power         375 km g 100 pm           Lic Engine motion         375 km g 100 pm           Drawber of cylinders         75 kp / 55.40 kW           Max. Engue / Engine motion         375 km g 100 pm           Drawber of gene motion         75 kp / 55.40 kW           Drawber of gene motion         75 kp / 55.40 kW           Drawber of gene motion         75 kp / 55.40 kW           Drawber of gene motion         75 kp / 55.40 kW           Taylor (Licaten)         75 kp / 55.40 kW           Max. Engle (Seconding to EN 15940 standard)         720 dan           Pubber of genes (General few to secondard)         720 dan           Taylor (Secondard)         75 kp / 55.40 kW           Max. Enaul speed         4.74 d           Max. Enaul speed <t< td=""><td></td><td></td></t<>		
Convening	·	I / e / s 1200 mm x 100 mm x 50 mm
Lowering         4.70 s           Extension         11 s           Revaction         7 s           Crowd         3 s           Dump         3.40 s           Engine	Performances	
Extension         11 s           Crowd         3 s           Dump         3 s           Engines         Burney           Engine board         Stage V/ Treef Final Engine model           Engine model         TCD 2.91 2507-1718           Number of cylinders / Capacity of cylinders         4 - 2024 cm²           Lic Engine power rating - Power         75 fbp / 55 46 kW           Max. Toury & Fengine robation         375 kmg 1 400 pm           Drowbars partif (Liderie)         720 den           HVO validated (according to EN 15940 standard)         Yes           Electric Climot         375 kmg 1 400 pm           Value of the partition of the parti	Lifting	
Retraction         7 s           Crowd         3 s s           Dump         3.40 s           Engine         Belline           Engine hom         Boutz           Engine norm         Stage J / Tier 4 Final           Engine model         TCD 201 2501-7118           I.C. Engine power rating - Power         75 Hp / 55.40 kW           I.C. Engine power rating - Power         375 km @ 1400 pm           I.C. Engine power rating - Power         375 km @ 1400 pm           PVD validate() (according to EN 15940 standard)         Yes           Ecelerical circuit         7220 daN           PVD validate() (according to EN 15940 standard)         Yes           Ecelerical circuit         7220 daN           PVD validate() (according to EN 15940 standard)         Yes           Ecelerical circuit         7220 daN           PVD validate() (according to EN 15940 standard)         Torrus           Ecelerical circuit         7220 daN           PVD validate() (according to EN 15940 standard)         Torrus           Transmission tye         Torrus           Transmission tye         4 / 4           Number of gears (froward / were)         4 / 2           Max. travel speed (may vary according to applicable regulations)         A / 2	Lowering	4.70 s
Crowd         3 s           Dump         3.40 s           Engine band         Deutz           Engine band         Stage V/ Tier 4 Final           Engine model         TCD 2.91 2501-7118           Number of cylinders / Capacity of cylinders         4 - 2924 cm²           1C. Engine power arting - Power         75 Hp / 55.40 kW           Max. torque / Engine rotation         375 km g 1400 rpm           Drawbar pull (Laden)         Y220 dan           Voy validated (according to EN 15940 standard)         Yes           Effective Circuitat         110 Ah           Transmission type         110 Ah           Transmission type         4 / 4           Max. tavel speed         4 / 4           Max. tavel speed (may vary according to applicable regulations)         2 4.70 km/h           Max. tavel speed (may vary according to applicable regulations)         A 4.00 km/h           Max. tavel speed (may vary according to applicable regulations)         A 4.74 km/h           Max. tavel speed (may vary according to applicable regulations)         A 4.74 km/h           Max. tavel speed (may vary according to applicable regulations)         A 4.74 km/h           Max. tavel speed (may vary according to applicable regulations)         A 4.74 km/h           Transmission type         A 4.10 km/h      <	Extension	11 s
Dumps         3.40 s           Engine brand         Deutz           Engine nom         Stage V / Tier 4 Final           Engine nome         TD 2.01 250 7718           Number of cylinders / Capacity of cylinders         4 - 2924 cm²           1.C. Engine power fating - Power         73 Hp / 55.40 kW           Max. Longue / Engine rotation         375 Nmg 1400 rpm           Drowbar pull (Laden)         7220 dan           HVO walidated (according to EN 15940 standard)         Yes           Electic clincul         110 Ah           12V Battey capacity         110 Ah           Transmission type         110 Ah           Number of gean (forward / reverse)         4 / 4           Max. traval speed         24.70 km/h           Max. traval speed         24.70 km/h           Max. traval speed         4.74 km/h           Max. traval speed         8.74 km/h           Fixeding branch         9.85 km/h           Hydralic seno brake         Hydralic seno brake           Hydralic flow / Pessue         110 / lm-270 bar	Retraction	7 s
Engine band         Deutz           Engine band         Slage V/ Tier 4 Final           Engine model         TDD 291 2501-7118           Number of cylinders / Capacity of cylinders         4 - 2924 cm²           LD. Engine power rating - Power         75 Hp / 55.40 kW           Max. Tour Que / Engine rotation         7220 dan           Unwaher pull (Laden)         7220 dan           HVO validated (according to EN 15940 standard)         Yes           Electric clirotit         7220 dan           LTO & Statery capacity         110 Ah           Tansmission type         70 reque conventer           Number of geans (forward / reverse)         4 / 4           Max. travel speed (groward / reverse)         4 / 4           Max. travel speed (groward / reverse)         4 / 4           Max. travel speed (groward / reverse)         4 / 4           Max. travel speed (groward / reverse)         4 / 4           Max. travel speed (groward / reverse)         4 / 4           Max. travel speed (groward / reverse)         4 / 4           Max. travel speed (groward / reverse)         4 / 4           Max. travel speed (groward / reverse)         4 / 4           Max. travel speed (groward / reverse)         4 / 4           Max. travel speed (groward / reverse)         4 / 4	Crowd	3 s
Engine brand         Deutz           Engine nome         Stage V.7 Ter 4 Frial Frial Froit           Engine model         TID 2.97 250-7118           Number of cylinders / Capacity of cylinders         4 - 2924 cm³           LC. Engine power rating - Power         375 May 5.540 kW           Max. Incruer Fingine rotation         375 May 6 1400 pm           Drawbar pull (Laden)         Yes           Electric circuit         2           12V Battery capacity         To requer converter           12V Battery capacity         To reque converter           12V Battery capacity         4 / 4           Max. travel speed (may vary according to applicable regulations)         4 / 4           Max. travel speed (may vary according to applicable regulations)         A xial pist on Hydraulic servo brake           Hydraulic pump type         A xial pist on Hydraulic servo brake           Hydraulic pump type         A xial pist on Hydraulic servo brake           Hydraulic pump type         A xial pist on Hydraulic servo brake<	Dump	3.40 s
Engine nomodel         Stage V/ Tier 4 Final           Engine model         TCD. 2912501-7118           Number of cylinders / Capacity of cylinders         4 - 2924 cm²           LC. Engine power rating - Power         75 Hp / 55.40 kW           Max. Incrue / Engine rotation         375 km gi 1400 pm           Drawbar pull Liden         7220 dan           HVO validated (according to EN 15940 standard)         Yes           Effectio Circlist         110 Ah           Transmission         110 Ah           Transmission type         4 / 4           Max. travel speed (may reverse)         4 / 4           Max. travel speed (may vary according to applicable regulations)         24.90 km/h           Max. travel speed (may vary according to applicable regulations)         Automatic parking brake           Service brake         Hydraulic servo brake           Hydraulic flow / Piessure         110 l/min-270 bar           Tank capacities         110 l/min-270 bar           Engine oil         8.50 l           Hydraulic flow / Piessure         110 l/min-270 bar           Tank capacities         110 l/min-270 bar           Fuel tank         10 31           Noise and driving position (LpA)         77 dB           Noise and driving position (LpA)         77 dB	Engine	
Engine model         TCD 2.91 2501 7118           Number of cylinders / Capacity of cylinders         4 . 2924 cm²           LC. Engine power rating - Power         75 Hp / 55.40 kW           Max. torque / Engine rotation         375 Nm @ 1400 rpm           Drawbar pull (Laden)         Yes           Hebric circitut         Yes           12V Battery capacity         TOT Que Conventer           Transmission type         TOT Que Conventer           Number of gears (floward / reverse)         7 4 / 4           Max. travel speed (may vary according to applicable regulations)         2 4.90 km/h           Max. travel speed (may vary according to applicable regulations)         Automatic parking brake           Service brake         Hydraulic service brake         Hydraulic service brake           Hydraulic Pown Pressure         110 //min 270 tar           Tank capacities         110 //min 270 tar           Feigine cill         8.501           Hydraulic oil         8.501           Fuel tank         77 dB           Noise at driving position (LpA)         77 dB           Noise en driving position (LpA)<	Engine brand	Deutz
Number of cylinders / Capacity of cylinders         4 - 2924 cm²           LC. Engine power rating - Power         75 Hp / 55.40 kW           Max. Ixcuper / Engine rotation         375 km e² Hou Type           Drawbar pull (Laden)         7220 daN           HVO validated (according to EN 15940 standard)         Yes           Electric Oricult         9           12V Battery capacity         110 Ah           Transmission         5           Number of geast (forward / reverse)         4 / 4           Max. travel speed         24.70 km/h           Max. travel speed (my vay according to applicable regulations)         4.90 km/h           Parking brake         Automatic parking brake           Service brake         Hydraulics           Hydraulics         110 l/min-270 brak           Hydraulic flow / Pressure         110 l/min-270 bra           Tank capacities         8.501           Engine cil         8.501           Hydraulic cil         135 l           Fuel tank         103 l           Noise and driving position (LpA)         77 dB           Noise en driving position (LpA)         77 dB           Noise en environment (LwA)         2.25 m/s²           Wibration an hands/arms         2.27 g           Nice	Engine norm	Stage V / Tier 4 Final
Number of cylinders / Capacity of cylinders         4 - 2924 cm²           LC. Engine power rating - Power         75 Hp / 55.40 kW           Max. Ixcuper / Engine rotation         375 km e² Hou Type           Drawbar pull (Laden)         7220 daN           HVO validated (according to EN 15940 standard)         Yes           Electric Oricult         9           12V Battery capacity         110 Ah           Transmission         5           Number of geast (forward / reverse)         4 / 4           Max. travel speed         24.70 km/h           Max. travel speed (my vay according to applicable regulations)         4.90 km/h           Parking brake         Automatic parking brake           Service brake         Hydraulics           Hydraulics         110 l/min-270 brak           Hydraulic flow / Pressure         110 l/min-270 bra           Tank capacities         8.501           Engine cil         8.501           Hydraulic cil         135 l           Fuel tank         103 l           Noise and driving position (LpA)         77 dB           Noise en driving position (LpA)         77 dB           Noise en environment (LwA)         2.25 m/s²           Wibration an hands/arms         2.27 g           Nice	Engine model	TCD 2.9I 2501-7118
I.C. Engine power rating - Power         75 Hp / 55.40 kW           Max. Iouque / Engine rotation         375 km @ 1400 pm           Dembara pull (Laden)         7220 daN           HVO validated (according to EN 15940 standard)         Yes           Electric circiult         110 Ah           Tansmission         110 Ah           Transmission type         Torque converter           Number of gears (forward / reverse)         4 / 4           Max. travel speed         4 / 4 km / 4           Max. travel speed (may vary according to applicable regulations)         4 4,90 km/h           Parking bake         Automatic parking brake           Service brake         Hydraulic servo brake           Hydraulic pump type         Axial piston           Hydraulic pump type         Axial piston           Hydraulic flow / Pessure         110 l/min-270 bar           Engine oil         8.50 l           Hydraulic oil         8.50 l           Hydraulic oil         1.45 l           Fuel tank         103 l           Noise and vibration         9.7 d B           Noise at driving position (LpA)         7.7 dB           Noise to environment (LwA)         104 d B           Vibration on hands/arms         2 / 2           Miscell		4 - 2924 cm³
Max. torque / Engine rotation         375 Nm @ 1400 rpm           Drawbar pull (Laden)         7220 daN           Hov Vaildated (according to EN 15940 standard)         Yes           Electric circuit         1           12V Batery capacity         110 Ah           Transmission         Torque converter           Number of gears (forward / reverse)         4 / 4           Max. travel speed (may vary according to applicable regulations)         24,70 km/h           Parking brake         Automatic parking brake           Service brake         Hydraulic servo brake           Hydraulic pump type         Axial piston           Hydraulic flow / Pressure         Axial piston           Engine oil         8.501           Hydraulic oil         8.501           Hydraulic oil         135           Engine oil         8.501           Noise and ridwing position (LpA)         103 1           Noise on whotaton         9           Noise to environment (LwA)         104 dB           Vibration on hands/arms         2 / 2           Miscellaneous         2 / 2           Miscellaneous         5           Miscellaneous         5           Steering wheels (front / rear)         2 / 2 <t< td=""><td></td><td></td></t<>		
Drawbar pull (Laden)         7220 daN           HVO validated (according to EN 15940 standard)         Yes           Electric circuit         7220 dan           12V Battery capacity         110 Ah           Transmission type         Torque converter           Number of gears (froward / reverse)         4 / 4           Max. travel speed         24.70 km/h           Max. travel speed (may vary according to applicable regulations)         24.90 km/h           Parking brake         Automatic parking brake           Service brake         Hydraulic servo brake           Hydraulic pump type         Axial piston           Hydraulic pump type         Axial piston           Engine oil         8.50 l           Hydraulic oil         1.51 l           Euel tank         9 3.50 l           Noise and vibration         77 dB           Noise a driving position (LpA)         77 dB           Noise to environment (LwA)         104 dB           Vibration on hands/ams         4 2.50 m/s²           Miscellancous         2 2.72           Dive wheels (front / rear)         2 7.2           Dive wheels (front / rear)         5 8.00 (Cabin ROPS-FOPS level 2		
HVO validated (according to EN 15940 standard)         Yes           Electic circuit         Commend to Electic circuit		
Electric circulat         110 Ah           12V Batery capacity         110 Ah           Transmission         Torque converter           Number of gears (forward / reverse)         4 / 4           Max. travel speed         24.70 km/h           Max. travel speed (may vary according to applicable regulations)         Automatic parking brake           Senice brake         Hydraulics           Hydraulis         Hydraulic servo brake           Hydraulis pump type         Axial piston           Hydraulis of w/ Pressure         110 1/min-270 bar           Tank capacities         110 1/min-270 bar           Engine oil         8.501           Hydraulic oil         1451           Fuel tank         1031           Noise and vibration         77 dB           Noise and vibration         77 dB           Noise to environment (LwA)         104 dB           Vibration on hands/arms         < 2.50 m/s²		
12V Battery capacity         110 Ah           Transmission         Torque converter           Number of gears (forward / reverse)         4 / 4           Max. travel speed         24.70 km/h           Max. travel speed (may vary according to applicable regulations)         24.90 km/h           Parking brake         Automatic parking brake           Service brake         Hydraulics           Hydraulic flow / Pressure         Axial piston           Tank capacities         110 l/min-270 bar           Engline oil         8.50 l           Hydraulic oil         145 l           Fuel tank         50 at 31 l           Noise at driving position (LpA)         77 dB           Noise to environment (LwA)         104 dB           Vibration on hands/arms         2 2.50 m/s²           Miscellaneous         2 2/2           Steering wheels (front / rear)         2 2/2           Steeping wheels (front / rear)         5 Standard EN 15000 / Cabin ROPS - FOPS level 2		
Transmission         Torque converter           Transmission type         17 orque converter           Number of gears (forward / reverse)         4 / 4           Max. travel speed         24.70 km/h           Max. travel speed (may vary according to applicable regulations)         24.90 km/h           Parking brake         Automatic parking brake           Service brake         Hydraulic sperve brake           Hydraulic pump type         Axial piston           Hydraulic flow / Pressure         110 l/min-270 bar           Tank capacities         8.50 l           Engine oil         8.50 l           Hydraulic oil         145 l           Fuel tank         103 l           Noise and vibration         77 dB           Noise at driving position (LpA)         77 dB           Noise at driving position (LpA)         104 dB           Vibration on hands/arms         < 2.50 m/s²		110 Δh
Transmission type         Torque converter           Number of gears (forward / reverse)         4 / 4           Max. travel speed         24.70 km/h           Max. travel speed (may vary according to applicable regulations)         24.90 km/h           Parking brake         Automatic parking brake           Service brake         Hydraulic servo brake           Hydraulic pump type         Axial piston           Hydraulic flow/ Pressure         110 l/min-270 bar           Engine oil         8.50 l           Hydraulic oil         8.50 l           Hydraulic oil         8.50 l           Fuel tank         9 103 l           Noise and divistrion         77 dB           Noise and divistrion         77 dB           Noise to environment (LwA)         104 dB           Vibracion on hands/arms         2 / 2           Miscellaneous         2 / 2           Steering wheels (front / rear)         5 standard EN 15000 / Cabin ROPS - FOPS level 2           Stepty / Cab certification         5 standard EN 15000 / Cabin ROPS - FOPS level 2		TTO All
Number of gears (forward / reverse)         4 / 4           Max. travel speed         24.70 km/h           Max. travel speed (may vary according to applicable regulations)         24.90 km/h           Parking brake         Automatic parking brake           Bervice brake         Hydraulic servo brake           Hydraulic pump type         Axial piston           Hydraulic flow / Pressure         110 l/min-270 bar           Engine oil         8.50 l           Hydraulic oil         8.50 l           Fuel tank         103 l           Noise and vibration         103 l           Noise and vibration         77 dB           Noise on driving position (LpA)         77 dB           Noise to environment (LwA)         104 dB           Vibration on hands/ams         < 2.50 m/s²		Torque converter
Max. travel speed (may vary according to applicable regulations)         24,70 km/h           Parking brake         Automatic parking brake           Service brake         Hydraulic servio brake           Hydraulic pump type         Axial piston           Hydraulic flow / Pressure         110 l/min-270 bar           Tank capacities         8.50 l           Engine oil         8.50 l           Hydraulic oil         145 l           Fuel tank         103 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		
Max. travel speed (may vary according to applicable regulations)  Parking brake Service brake Hydraulics Hydraulic pump type Hydraulic flow / Pressure Tank capacities Engine oil Hydraulic oil Fuel tank Noise and vibration Noise and vibration Noise to environment (LwA) Vibration on hands/arms  Miscellaneous Steering wheels (front / rear) Steering wheels (front / rear) Safety / Cab certification		
Parking brake Service brake Hydraulics Hydraulic pump type Hydraulic flow / Pressure Tank capacities Engine oil Hydraulic oil Fuel tank Noise and tribration Noise and tribration on hands/arms Noise on wincoment (LwA) Noise on wincoment (LwA) Steering wheels (front / rear) Steering wheels (front / rear) Safety / Cab certification  Axial piston Axial pisto		
Service brake         Hydraulics servo brake           Hydraulics         Company type         Axial piston           Hydraulic flow / Pressure         110 l/min-270 bar           Tank capacities         8.50 l           Engine oil         8.50 l           Hydraulic oil         145 l           Fuel tank         103 l           Noise and vibration         77 dB           Noise at driving position (LpA)         77 dB           Noise to environment (LwA)         104 dB           Vibration on hands/ams         < 2.50 m/s²           Miscellaneous         2 / 2           Steering wheels (front / rear)         2 / 2           Drive wheels (front / rear)         5 (Standard EN 15000 / Cabin ROPS - FOPS level 2		
Hydraulics         Axial piston           Hydraulic flow / Pressure         110 l/min-270 bar           Tank capacities         Common Pressure           Engine oil         8.50 l           Hydraulic oil         145 l           Fuel tank         0           Noise and vibration         0           Noise and driving position (LpA)         77 dB           Noise to environment (LwA)         104 dB           Vibration on hands/arms         4         2.50 m/s²           Miscellaneous         2         2           Steering wheels (front / rear)         2         2           Drive wheels (front / rear)         2         2           Safety / Cab certification         5tandard EN 15000 / Cabin ROPS - FOPS level 2		
Hydraulic plump type Hydraulic flow / Pressure  Tank capacities  Engine oil Hydraulic oil Hydraulic oil Hydraulic oil Holar by the tank  Noise and vibration Noise and vibration Noise at driving position (LpA) Noise to environment (LwA) Vibration on hands/arms Miscellaneous  Steering wheels (front / rear) Safety / Cab certification  Axial piston  Axia		Hydraulic servo brake
Hydraulic flow / Pressure         110 l/min-270 bar           Tank capacities         8.50 l           Engine oil         8.50 l           Hydraulic oil         145 l           Fuel tank         103 l           Noise and vibration         Company           Noise at driving position (LpA)         77 dB           Noise to environment (LwA)         104 dB           Vibration on hands/arms         < 2.50 m/s²           Miscellaneous         2 / 2           Steering wheels (front / rear)         2 / 2           Step (front / rear)         Standard EN 15000 / Cabin ROPS - FOPS level 2	Hydraulics	
Tank capacities         8.50 l           Engine oil         8.50 l           Hydraulic oil         145 l           Fuel tank         103 l           Noise and vibration		
Engine oil       8.50 I         Hydraulic oil       145 I         Fuel tank       103 I         Noise and vibration	Hydraulic flow / Pressure	110 l/min-270 bar
Hydraulic oil       145 I         Fuel tank       103 I         Noise and vibration       US         Noise at driving position (LpA)       77 dB         Noise to environment (LwA)       104 dB         Vibration on hands/arms       < 2.50 m/s²	Tank capacities	
Fuel tank         103 I           Noise and vibration         Company           Noise at driving position (LpA)         77 dB           Noise to environment (LwA)         104 dB           Vibration on hands/arms         < 2.50 m/s²           Miscellaneous         Company           Steering wheels (front / rear)         2 / 2           Drive wheels (front / rear)         2 / 2           Safety / Cab certification         Standard EN 15000 / Cabin ROPS - FOPS level 2		
Noise and vibration         Company           Noise at driving position (LpA)         77 dB           Noise to environment (LwA)         104 dB           Vibration on hands/arms         < 2.50 m/s²	Hydraulic oil	145 l
Noise at driving position (LpA)       77 dB         Noise to environment (LwA)       104 dB         Vibration on hands/arms       < 2.50 m/s²	Fuel tank	103 l
Noise to environment (LwA)       104 dB         Vibration on hands/arms       < 2.50 m/s²	Noise and vibration	
Noise to environment (LwA)       104 dB         Vibration on hands/arms       < 2.50 m/s²	Noise at driving position (LpA)	77 dB
Miscellaneous         Cleering wheels (front / rear)         2 / 2           Drive wheels (front / rear)         2 / 2           Safety / Cab certification         Standard EN 15000 / Cabin ROPS - FOPS level 2		104 dB
Miscellaneous         Cleering wheels (front / rear)         2 / 2           Drive wheels (front / rear)         2 / 2           Safety / Cab certification         Standard EN 15000 / Cabin ROPS - FOPS level 2	Vibration on hands/arms	< 2.50 m/s <sup>2</sup>
Steering wheels (front / rear)     2 / 2       Drive wheels (front / rear)     2 / 2       Safety / Cab certification     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		2/2
Safety / Cab certification Standard EN 15000 / Cabin ROPS - FOPS level 2		
	Controls	JSM

## MT 935 75D ST5 - Dimensional drawing

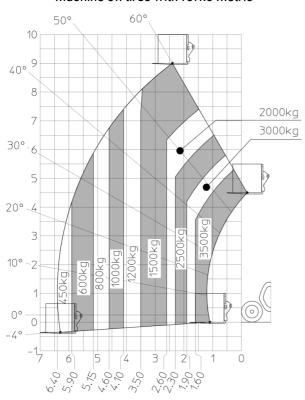






### MT 935 75D ST5 - Load chart

#### Machine on tires with forks Metric







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