Technical sheet:

# MT 935 75D ST5

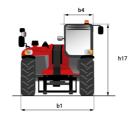


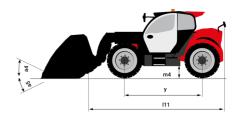


Stock		MT 935 75D STS Created on December 14, 2025 at 4:17 PM U
SSOS Nay   State   S	Capacities	Metric
Materian or Ordered Processor   First and Materian Ordered Processor   First and Mate	Max. capacity	
Immature from white teaches   19   10   10   11   11   12   12   13   13   13   13	Max. lifting height	9 m
Wing blat and dismostions         11         4.70 m.           cough to find on collinging         11         4.70 m.           cough to find on collinging         12         4.78 m.           Deveal studid         10         2.27 m.           Deveal studid         101         2.27 m.           Wheel studids         101         2.28 m.           Unwall study         104         0.5 m.           Fill studing angle         104         0.5 m.           Till studing angle         36         112*           Till studing angle         35         114*           Till studing angle         36         12*           Till studing angle         36         114*           Till studing angle         36         114*           Till studing angle         37         38           Till studing angle         47	Maximum outreach	6.40 m
11	Breakout force with bucket	7180 daN
supply for for of foris         12         4.7 mm           beard langth (risk) (shi)         11         3.5 mm           brand width         151         2.27 mm           bleellesse         y         2.28 mm           bleellesse         y         2.28 mm           bleellesse         y         2.28 mm           brand consider         #4         0.95 mm           little consider         44         13 mm           little consider         44         13 mm           little consider         48         3.7 mm           little consider         48         3.7 mm           little consider         48         3.7 mm           little considered wide from facts)         40         3.7 mm           little considered wide facts         48         3.0 mm	Weight and dimensions	
2	Overall length to carriage	l11 4.70 m
	Length to face of forks	12 4.78 m
New   1	Overall length (with forks)	I1 5.98 m
Micellace   Mice	Overall width	b1 2.27 m
Micellaces         Mg         2,00 m           Discolated Casamace         Mg         0.05 m           Operall Cash width         Mg         0.95 m           Tille Spanning         Mg         0.95 m           Tille Spanning         Mg         0.95 m           Tille Spanning         Mg         1.75 m           Schwall Laming padius (over Yees)         Mg         2.75 m           Schwall Laming padius (over Yees)         Mg         2.740 kg           Schwall Laming padius (over Yees)         Mg         2.740 kg           Schwall Laming padius (over Yees)         Mg         2.740 kg           Dwell steelight         Mg         2.740 kg           Backers         Mg         2.740 kg           Backers         Mg         2.740 kg           Backers         Mg         2.720 kg           Schwall         A 70 kg         2.72	Overall height	h17 2.48 m
	Wheelbase	
Tilling pare   A	Ground clearance	
This panel	Overall cab width	b4 0.95 m
Tile form angle   It is stream I braining radius (over type)   1.7 m		
2 internal burning radius (now tyres)         N3         3.77 m           Lished away (ny (shift (rafus))         7,80 n         7,80 n           Lished away (ny (shift (rafus))         7,80 n         7,80 n           Free type         Alliance 600,80 2-4 162,88         10 n           Shandard (asses)         1 l e /s         1,20 mm x 10 mm x 50 mm           Feffermances         1 l e /s         7,20 mm x 10 mm x 50 mm           Februaries         4 70 mm x 10 mm x 50 mm         11 s         11 s           Februaries         4 70 mm x 10 mm x 50 mm         11 s         11		
six man la ming a dulur (over tyres)         3.76 m           Jundicides weight (with finds)         7.480 kg           Derall weight         1,740 kg           Preal weight         Inflamation           Should and fires         11 e / s           Should and fires         11 e / s           Friedmanders         110 mm x 100 mm		
1.74.00 kg   1.7		
140   150		
Instable		
Alliance 400/80 - 24-182A	-	
rick standing / width / section         I / e / s         1200 mm x 100 mm x 50 mm           riffing         7.20 s           cweening         4.70 s           changing         11 s           electricinn         9         3 s           Dump         3 s         3 s           Dump         3.40 s         3 s           Dump         6 best         1 m           Engine mon         5 mm         1 m         100 pc 29509-7118           Stample mondel         1 DD 29509-7118         1 m         200 pc 29509-7118           Warner or Cylinders // Capacity of cylinders         4 - 2924 cm²         75 pc 2950-7118         1 m         200 pc 2950-718         1 m         200 pc 2950-718         1 m         200 pc 2950-718         200 pc		
Verformances         7.20 s           Lifting         7.20 s           owening         4.70 s           Steatcon         7 s           Dound         3 s           Jump         3.40 s           Righter         8 search           Ingine bound         Deutz           Ingine bound         Stage V Tier 4 Final           Ingine bound         Stage V Tier 4 Final           Ingine bound         100 x 19 500-7118           Ingine bound         4 r 2924 cm²           Ingine bound         35 shu yet V Tier 4 Final           Ingine bound         15 by 55 do kW           Aux to gree / English of V Capacity of cylinders         4 r 2924 cm²           Single power (Hp/KW)         375 he y 55 do kW           Aux to togree / English of V Shadoward         75 by 55 do kW           Aux to togree / English of Shadoward         75 by 55 do kW           Aux to togree / English of Shadoward         75 by 55 do kW           Aux togree / English of Shadoward         75 by 55 do kW           Aux togree / English of Shadoward         75 by 55 do kW           Aux togree / English of Shadoward         75 by 55 do kW           Aux togree / English of Shadoward         75 by 55 do kW           Aux toward speed         75		
		17 e 7 S 1200 IIIIII X 100 IIIIII X 30 IIIIII
A.70 s   A		7.20 •
Extension         11 s           Petraction         7 s           Found         3 s           Jump         3.40 s           Engine brand         Deutz           Engine brand         Stage V/T ref x Final           Engine nome         Stage V/T ref x Final           Engine power (Fight         170 2.91 2501-7118           Vumber of Cylinder's Capacity of cylinders         4 x 2924 cm²           Signing power (Fight (Fight) W)         375 km (9 1400 pm           Vistable (Fight (Fight) W)         375 km (9 1400 pm           Vistable (Fight (Fight) W)         7220 dath           Vistable (Fight (Fight) W)         75 km (9 1400 pm           Vistable (Fight (Fight) W)         75 km (9 1400 pm           Vistable (Fight (Fight) W)         75 km (9 1400 pm           Vistable (Fight) W         75 km (9 1400 pm           Vistable (Fight) W         75 km (9 1400 pm           Vistable (Fight) W         720 dath           Vistable (Fight) W         720 dath           Vistable (Fight) W         75 km (7 km (4 km		
Neteration         7 s           Crowd         3 s           Singine         3.40 s           Engine brand         Deutz           Engine brand         Stage V/ Tex 4 Final           Engine promo         Stage V/ Tex 4 Final           TDC 29 2501-7118         TDC 29 2501-7118           Unwheef or Cylinders / Capacity of cylinders         4 - 2324 cm²           Engine power (Hp/KW)         75 Hp/ 55.40 kW           Max. Enquer Engine rotation         375 Nm = 1400 pm           Orandar pull (Laden)         7220 dash           VIV validated (according to EN 15940 standard)         Yes           Electric circuit         100 pm           Cross and Stato         100 Ah           Transmission Ope         Torque converter           Cross active speed         4 / 4           Max. Eval speed (nay vary according to applicable regulations)         2 4.70 km/h           Max. Eval speed (nay vary according to applicable regulations)         2 4.70 km/h           Max. Eval speed (nay vary according to applicable regulations)         3 4.90 km/h           Max. Eval speed (nay vary according to applicable regulations)         2 4.70 km/h           Max. Eval speed (nay vary according to applicable regulations)         3 4.70 km/h           Max. Eval speed (nay vary according to applica		
State   Stat		
Dump   Sump		
Conjunc brand		
Deuts   Stage V/ Tier A Iral   Family		3.40 s
Stage V / Tire 4 Final		
### ### ### ### ### ### ### ### ### ##		
Number of cylinders / Capacity of cylinders	-	
### ### ### ### ### ### ### ### ### ##		
Max. torque / Engine rotation         375 Nm @ 1400 rpm           Drawbar pull (Laden)         7220 daN           YO validated (according to EN 15940 standard)         Yes           Electric circuit         110 Ah           LEV Battery capacity         110 Ah           Transmission         Torque converter           Vumber of gears (forward / reverse)         4 / 4           Max. tavel speed         4 / 70 km/h           Max. tavel speed (may vary according to applicable regulations)         24,70 km/h           Parking brake         Hydraulic sevo brake           Hydraulic sevo brake         Hydraulic sevo brake           Hydraulic flow / Pressure         Axial piston           Engine oil         8.501           Hydraulic oil         8.501           Fibrial oil         103 1           Voice and Vibration         9           Noise a divining position (LpA)         77 dB           Voice to environment (LwA)         104 dB           Miscellaneous         2 / 2           Steering wheels (front / rear)         2 / 2           Stering wheels (front / rear)         5 (3 c and dEN 15000 / Cabin ROPS - FOPS level 2		
Drawbar pull (Laden)         7220 daN           4VO validated (according to EN 15940 standard)         Yes           Electic circuit         110 Ah           12V Battery capacity         110 Ah           Gramsmission         Torque converter           Max. travel speed         4 / 4           Max. travel speed (may vary according to applicable regulations)         24.70 km/h           Packing brake         Automatic parking brake           Pervice brake         Hydraulic servo brake           Pydraulic pump type         Axial piston           Length of Pressure         110 1/min 270 bar           Engine oil         8.50 1           Vipdraulic oil         1.51           Vide ad Wibration         1.03 1           Noise and Wibration         77 dB           Noise to environment (LWA)         1.04 dB           Albacie on on hands/arms         2.50 m/s²           Miscellaneous         2.72 drive wheels (front / rear)         2 / 2           Steering wheels (front / rear)         2 / 2           Steering wheels (front / rear)         2 / 2		
Vosaidated (according to EN 15940 standard)		
110 Ah   1		Yes
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 flow / Pessure         Axial piston           Fank capacities         110 l/min-270 bar           Engine oil         8.50 l           Hydraulic oil         103 l           Fuel         103 l           Voise and vibration         77 dB           Voise at driving position (LpA)         77 dB           Voise to environment (LwA)         104 dB           Viscellaneous         2.50 m/s²           Siecering wheels (front / rear)         2 / 2           Siecering wheels (front / rear)         2 / 2           Siecering wheels (front / rear)         2 / 2           Safety / Cab certification         5 standard EN 15000 / Cabin ROPS - FOPS level 2		
Fransmission type         Torque converter           Aumber of gears (forward / 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 pump type         Axial piston           Hydraulic flow / Pressure         110 //mir-270 bar           Engine oil         8.50 l           Hydraulic oil         145 l           Fuel         1031 l           Voise at driving position (LpA)         77 dB           Voise to environment (LwA)         104 dB           Albiation on hands/arms         2.50 m/s²           Steeling wheels (front / rear)         2 / 2           Steeling wheels (front / rear)         5 standard EN 15000 / Cabin ROPS - FOPS level 2	12V Battery capacity	110 Ah
Aumber 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         Porticing brake       Automatic parking brake         Prydraulics       Hydraulic servo brake         Prydraulic pump type       Axial piston         Prydraulic flow / Pressure       110 l/min-270 bar         Engine oil       8.50 l         Prydraulic oil       145 l         Fuel       103 l         Voise and vibration       77 dB         Voise at driving position (LpA)       77 dB         Voise to environment (LwA)       104 dB         Vibration on hands/arms       2.50 m/s²         Steering wheels (front / rear)       2 / 2         Orive wheels (front / rear)       2 / 2         Steering certification       Standard EN 15000 / Cabin ROPS - FOPS level 2	Transmission	
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           Fank capacities         8.50 l           Engine oil         8.50 l           Hydraulic oil         103 l           Folla         103 l           Volise and vibration         77 dB           Noise at driving position (LpA)         77 dB           Noise to environment (LwA)         104 dB           Arbration on hands/arms         2.50 m/s²           Steering wheels (front / rear)         2 / 2           Drive wheels (front / rear)         2 / 2           Stering to certification         Standard EN 15000 / Cabin ROPS - FOPS level 2	Transmission type	
Adax. 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         Fank capacities       8.50 l         Engine oil       8.50 l         Hydraulic oil       145 l         Eucl       103 l         Voise and vibration       77 dB         Voise to environment (LwA)       77 dB         Hydraulic out environment (LwA)       104 dB         Wibration on hands/arms       2.50 m/s²         Wiscellaneous       2 / 2         Steering wheels (front / rear)       2 / 2         Orive wheels (front / rear)       2 / 2         Steering control (Front / rear)       2 / 2         Steering con	Number of gears (forward / reverse)	
Parking brake         Automatic parking brake           Service brake         Hydraulic servo brake           Hydraulic pump type         Axial piston           Hydraulic flow / Pressure         110 l/min-270 bar           Fank capacities         110 l/min-270 bar           Engine oil         8.50 l           Hydraulic oil         145 l           Eucl         103 l           Voise and vibration         77 dB           Voise to environment (LwA)         104 dB           Hybration on hands/arms         2.50 m/s²           Wiscellaneous         2/2           Steering wheels (front / rear)         2 / 2           Orive wheels (front / rear)         2 / 2           Steffication         Standard EN 15000 / Cabin ROPS - FOPS level 2	Max. travel speed	24.70 km/h
Service brake         Hydraulic servo brake           -lydraulic pump type         Axial piston           -lydraulic flow / Pressure         110 l/min-270 bar           Fank capacities         8.50 l           Engine oil         8.50 l           -lydraulic oil         145 l           suel         103 l           Noise and vibration         77 dB           Noise at driving position (LpA)         77 dB           Noise to environment (LwA)         104 dB           Abbration on hands/arms         2.50 m/s²           Steering wheels (front / rear)         2 / 2           Orive wheels (front / rear)         2 / 2           Safety / Cab certification         Standard EN 15000 / Cabin ROPS - FOPS level 2	Max. travel speed (may vary according to applicable regulations)	24.90 km/h
Aydraulic pump type Aydraulic flow / Pressure Ank capacities Engine oil Aydraulic oil	Parking brake	Automatic parking brake
Axial piston 110 l/min-270 bar  Fank capacities  Engine oil  Aydraulic oil  Evel  Noise and vibration  Noise at driving position (LpA) Noise to environment (LwA)  Airial position (LpA)  Noise to environment (LwA)  Airial piston  110 l/min-270 bar  115 l	Service brake	Hydraulic servo brake
	Hydraulics	
Fank capacities       8.50 I         Engine oil       145 I         Hydraulic oil       103 I         Voise and vibration       Wisce at driving position (LpA)         Noise to environment (LwA)       77 dB         Vibration on hands/arms       2.50 m/s²         Miscellaneous       2 / 2         Orive wheels (front / rear)       2 / 2         Safety / Cab certification       Standard EN 15000 / Cabin ROPS - FOPS level 2	Hydraulic pump type	Axial piston
### ### ### ### ######################	Hydraulic flow / Pressure	110 l/min-270 bar
145     103     145     103     105	Tank capacities	
Total	Engine oil	8.50
Noise and wibration         77 dB           Noise at driving position (LpA)         77 dB           Noise to environment (LwA)         104 dB           //ibration on hands/arms         2.50 m/s²           Miscellaneous         2/2           Orive wheels (front / rear)         2 / 2           Orive wheels (front / rear)         2 / 2           Safety / Cab certification         Standard EN 15000 / Cabin ROPS - FOPS level 2	Hydraulic oil	145
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           Miscellaneous         2/2           Drive wheels (front / rear)         2 / 2           Orive wheels (front / rear)         2 / 2           Safety / Cab certification         Standard EN 15000 / Cabin ROPS - FOPS level 2	Fuel	103 l
Noise at driving position (LpA)   77 dB   104 dB   104 dB   104 dB   105 m/s²   105 m/	Noise and vibration	
104 dB   104 dB   2.50 m/s²	Noise at driving position (LpA)	77 dB
### Action on hands/arms  ### Action on hand	Noise to environment (LwA)	
Miscellaneous Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Safety / Cab certification Stendard EN 15000 / Cabin ROPS - FOPS level 2	Vibration on hands/arms	
Steering wheels (front / rear)  2 / 2  Drive wheels (front / rear)  2 / 2  Safety / Cab certification  2 / 2  Standard EN 15000 / Cabin ROPS - FOPS level 2	Miscellaneous	
2 / 2 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

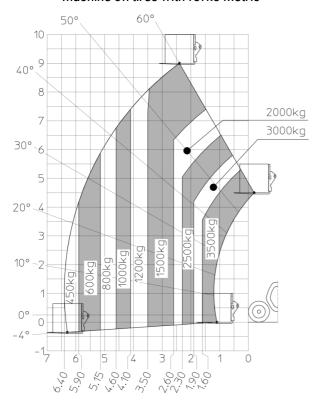






### MT 935 75D ST5 - Load chart

#### Machine on tires with forks Metric







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