

MLT-X732

TECHNICAL DATA SHEET



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MLT-X732

MLT-X 732

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Lifting	
Max. capacity	3200 kg
Max. lifting height	6.90 m
Max. outreach	3.94 m
Reach at max. height	1.03 m
Break-out force with bucket	5770 daN
Unladen time	
Lifting	7.5 secs
Lowering	5.3 secs
Extension	6.5 secs
Retraction	4.4 secs
Crowd	3.2 secs
Dump	2.6 secs
Tyres	17,5LR24
Service Brake	hydraulic oil immersed multi-disc braking on front/rear axles
Engine	
Type	Perkins
Cubic capacity	1104D-44T
Power	4400 cm ³
Max. torque	95 HP - 70 kW
Injection	392 Nm - 1400 rpm
Cooling	direct
Laden drawbar pull	water
Transmission	9280 daN
Gearbox	torque converter
Reversing shift	Powershuttle
Number of gears (forward/reverse)	electrohydraulic control
Max. travel speed (may vary according to applicable regulations)	4/4
Hydraulics	32 kph
Pump	104 l/min - 250 bar
Capacities	gear type with priority valve
Hydraulic oil	128 l
Fuel	120 l
Unladen weight (with forks)	6845 kg
Dimensions	
1. Ground clearance	0.44 m
2. Overall length to carriage	4.74 m
3. Wheelbase	2.81 m
4. Overall width of cab	0.89 m
5. Overall width	2.34 m
6. Overall height	2.35 m
7. Crowd angle	13°
8. Dump angle	134°
9. Turning radius (over tyres)	3.82 m
Standard forks (length x width x thickness)	1200 x 125 x 50 mm
Noise and vibration	
Noise at driving position (LpA)	78 dB
Environmental noise (LwA)	104 dB
Vibration to whole hand/arm	<2.5 m/s ²

Rough terrain load chart standard EN1459 B

Machine on tyres with forks

