

# MLT-X732

TECHNICAL DATA SHEET



# MLT-X732

## MLT-X 732

MLT-X 732	
<b>Lifting</b>	
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
<b>Unladen time</b>	
Lifting	7.5 secs
Lowering	5.3 secs
Extension	6.5 secs
Retraction	4.4 secs
Crowd	3.2 secs
Dump	2.6 secs
<b>Tyres</b>	17,5LR24
<b>Service Brake</b>	hydraulic oil immersed multi-disc braking on front/rear axles
<b>Engine</b>	
Type	Perkins
Cubic capacity	1104D-44T
Power	4400 cm <sup>3</sup>
Max. torque	95 HP - 70 kW
Injection	392 Nm - 1400 rpm
Cooling	direct
Laden drawbar pull	water
<b>Transmission</b>	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
<b>Hydraulics</b>	32 kph
Pump	104 l/min - 250 bar
<b>Capacities</b>	gear type with priority valve
Hydraulic oil	128 l
Fuel	120 l
<b>Unladen weight (with forks)</b>	6845 kg
<b>Dimensions</b>	
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
<b>Noise and vibration</b>	
Noise at driving position (LpA)	78 dB
Environmental noise (LwA)	104 dB
Vibration to whole hand/arm	<2.5 m/s <sup>2</sup>

## Rough terrain load chart standard EN1459 B

### Machine on tyres with forks

