Technical sheet :

# **MLT-X 732**





	<b>MLT-X 732</b> Created on 1 May 2024 a
Capacities	Metric
Max. capacity	Q 3200 k
Max. lifting height	h3 6.90 m
Max. outreach	3.94 m
Reach at max. height	0.90 m
Breakout force with bucket	5770 da
Weight and dimensions	
Unladen weight (with forks)	6845 k
Ground clearance	m4 0.45 m
Wheelbase	y 2.81 m
Overall length to carriage (with hitch)	l11 4.74 m
Overall length to carriage (without hitch)	l3 4.74 m
Front overhang	1.19 m
Overall width	b1 2.34 m
Overall cab width	b4 0.89 m
Overall height	h17 2.30 m
Tilt-down angle	a5 134 °
Tilt-up angle	a4 13°
External turning radius (over tyres)	Wa1 3.82 m
Standard tires	Alliance - A580 - 460
Drive wheels (front / rear)	2/2
· · · ·	
Steering wheels (front / rear)	2/2
Performances	7.00 -
Lifting	7.20 s
Lowering	5.50 s
Extension	6.50 s
Retraction	5.40 s
Crowd	2.90 s
Dump	2.80 s
Engine	
Engine brand	Perkins
Engine norm	Stage III
Max. fuel sulphur content	5000 pp
Engine model	1104D-4
Number of cylinders - Capacity of cylinders	4 - 4400 c
I.C. Engine power rating / Power	95 Hp / 70
Max. torque / Engine rotation	392 Nm @14
Drawbar pull (Laden)	9000 da
Reversible fan	Option
Transmission	
Transmission type	Torque con
Gearbox	Powershu
Number of gears (forward / reverse)	4 / 4
Max. travel speed (may vary according to applicable regulations)	27 km/
Differential lock	Limited slip differenti
Parking brake	Manua
Service brake	Oil-immersed multi-discs
Hydraulics	
Hydraulic pump type	Gear pur
Hydraulic flow - Pressure	104 l/min - 2
Tank capacities	
Hydraulic oil	128
Fuel tank	120
Noise and vibration	
Noise at driving position (LpA) tested following NF EN 12053 norm	78 dB
Noise to environment (LwA)	104 dE
	< 2.50 m,
Vibration to whole hand/arm	< 2.50 m,
Miscellaneous Tradicional activity	
Tractor homologation Controls	JSM

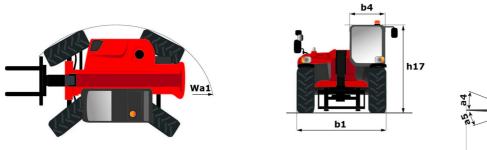
### MLT-X 732 Created on 1 May 2024 at 12:52:38 AM UTC

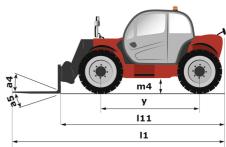
#### 3.94 m 0.90 m 5770 daN 6845 kg 0.45 m 2.81 m 4.74 m 4.74 m 1.19 m 2.34 m 0.89 m 2.30 m 134 ° 13 ° 3.82 m 80 - 460/70 R24 159A8 2/2 2/2 7.20 s 5.50 s 6.50 s 5.40 s 2.90 s 2.80 s Perkins Stage IIIA 5000 ppm 1104D-44T - 4400 cm<sup>3</sup> i Hp / 70 kW Nm @1400 rpm 9000 daN Option que converter owershuttle 4/4 27 km/h lifferential on front axle Manual ti-discs on front & rear axles Gear pump l/min - 250 bar 128 I 120 I 78 dB 104 dB 2.50 m/s<sup>2</sup> JSM

## **Optional tires tab**

Optional tires	Overall height	Overall width
FIRESTONE - R8000 UT - 460/70 R24 159A8	2.30 m	2.34 m
MICHELIN - XHA - 15.5 R25 158A2	2.28 m	2.32 m

## MLT-X 732 - Dimensional drawing







HANDLING YOUR WORLD Head Office B.P. 249 - 430 rue de l'Aubinière 41150 Ancenie Corley - France

44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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