

Technical sheet

# **MLA 7-75 H-2**

Articulated loaders



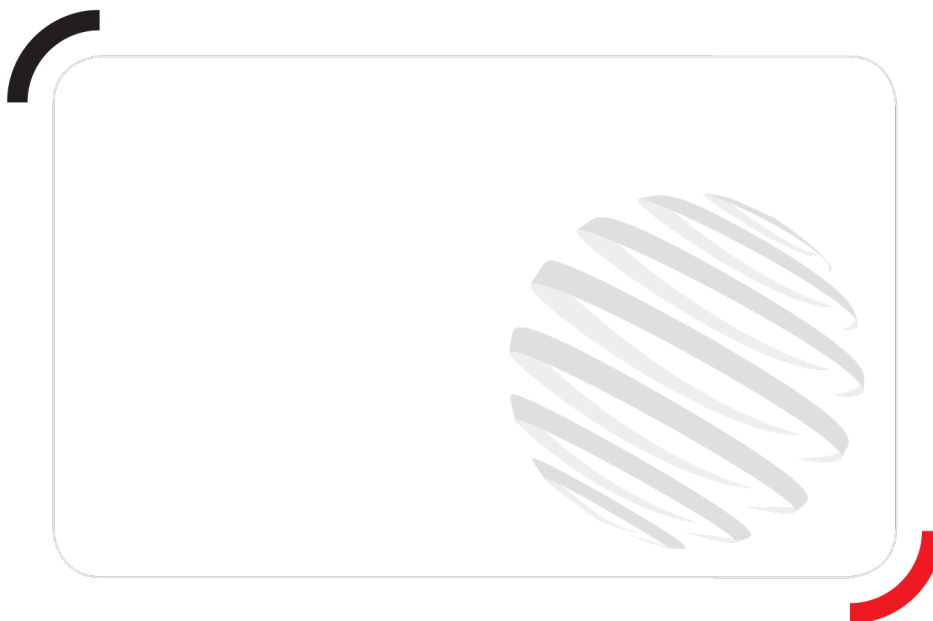
Capacities
Static tipping load with bucket (straight)
Static tipping load with bucket (full turn)
Static tipping load with forks (straight)
Static tipping load with forks (full turn)
h35 - Max. height of bucket pivot point
h3 - Max. lifting height (below forks)
Breakout force with bucket
Weight and dimensions
Unladen weight (with forks) with 4-post canopy
Unladen weight (with forks) with cab
m4 - Ground clearance
l3 - Overall length to carriage (without hitch)
y - Wheelbase
b22 - Overall width of 4 posts canopy
b4 - Overall width of cab
b1 - Overall width (over tyres)
h36 - Overall height with FOPS removed and ROPS folded
h38 - Overall height with 4 posts canopy
h17 - Overall height with cab
a4 - Crowd angle
a5 - Dump angle
wa1 - External turning radius (over tyres)
Articulation angle
Standard tyres
Engine
Brand
Environmental norm
Model
Number of cylinders - Cubic capacity
Power
Max. torque
Transmission
Type
Number of Gears (Forward) with standard speed
Number of Gears (Reverse) with standard speed
Number of Gears (Forward) with max. speed
Number of Gears (Reverse) with max. speed
Max. travel speed
Differential lock
Parking brake
Hydraulics
Hydraulic pump type
Hydraulic flow - Pressure
Drive hydraulic system pressure
Tank capacities
Hydraulic oil
Fuel
Noise & vibration
Vibration to whole hand / arm
Miscellaneous
Safety

Metric
3378 kg
2621 kg
2741 kg
2174 kg
3.47 m
3.28 m
5906 daN
4781 kg
4953 kg
0.31 m
4.44 m
2.06 m
1.28 m
1.28 m
1.74 m
1.99 m
2.48 m
2.48 m
45 °
45 °
3.41 m
45 °
Mitas - 405/70R20 EM-01
Deutz
Stage 3B
TD 3,6 L4
4 - 3600 cm <sup>3</sup>
74.30 hp / 55.40 kW
330 Nm at 1600 rpm
Hydrostatic
2
2
3
3
30 km/h
Limited slip differential on front and rear axles
Manual parking brake
Gear pump
70 l/min - 200 bar
380 bar
74 l
102 l
2.5 m/s <sup>2</sup>
Cab ROPS - FOPS Level 1

## Options / Finishing

S : Standard / O : Optional / - : Not available

	Essential	Classic	Premium	Elite
<b>General</b>				
Air prefilter	S	S	S	-
Hand throttle	S	S	S	-
Speed control	O	O	S	-
Third speed	O	O	S	-
<b>Comfort</b>				
Mechanical seat	S	S	-	-
Air suspension seat	-	O	S	-
Tuner car radio	-	S	S	-
Air conditioning	-	O	S	-
Boom suspension	O	O	S	-
Canopy	S	-	-	-
Closed cab with heating	-	S	S	-
Adjustable steering column	S	S	S	-
Floor mat	S	S	S	-
<b>Hydraulic</b>				
Attachment hydraulic locking	S	S	S	-
Easy Connect System (ECS)	S	S	S	-
Continuous flow hydraulics	S	S	S	-
Attachment hydraulic line	S	S	S	-
<b>Electricity / Safety</b>				
Complete road lighting	O	S	S	-
Rotating beacon light	O	O	O	-
Front and rear work lights on cab (x4: 2 front + 2 rear)	S	S	-	-
Front and rear LED work lights on cab (x4 : 2 front + 2 rear)	O	O	S	-



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