Technical sheet :

MLA 7-75 H-Z





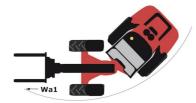
	MLA 7-75 H-2 Orcated on May 3, 2024 at 0.00.32	7
Capacities	Metric	
Static tipping load with bucket (straight)	3378 kg	
Static tipping load with bucket (full tum)	2621 kg	
tatic tipping load with forks (straight)	2741 kg	
tatic tipping load with forks (full turn)	2174 kg	
lax. height of bucket pivot point	h35 3.47 m	
lax. lifting height (below forks)	h3 3.28 m	
treakout force with bucket	5906 daN	
Veight and dimensions		
nladen weight (with forks) with 4-post canopy	4781 kg	
nladen weight (with forks)	4953 kg	
/heelbase	y 2.06 m	
verall width of 4 posts canopy	b22 1.28 m	
verall cab width	b4 1.28 m	
verall height with FOPS removed and ROPS folded	h36 1.99 m	
verall height with 4 posts canopy	h38 2.48 m	
verall height with cab	h17 2.48 m	
ilt-up angle	a4 45 °	
It-down angle	a5 45 °	
rticulation angle	a19 45 °	
verall width less bucket	b1 1.74 m	
verall length - Less Bucket	l2 4.44 m	
round clearance	m4 0.31 m	
ngine		
ngine brand	Deutz	
ngine model	TD_3_6_L4	
ngine norm	Stage IIIB, Stage V, Tier 4	
umber of cylinders / Capacity of cylinders	4 - 3600 cm ³	
C. Engine power rating / Power	74.30 Hp / 55.40 kW	
lax. torque / Engine rotation	330 Nm / 1600 rpm	
ngine cooling system	2 radiators water + hydraulic oil	
ransmission		
ransmission type	Hydrostatic	
umber of gears (forward / reverse)	2/2	
ax. travel speed (may vary according to applicable regulations)	30 km/h	
ravel speed (laden)	20 km/h	
ifferential lock	Front and rear locking of the machin	ne
arking brake	Manual	
ydraulics		
ydraulic pump type	Gear pump	
ydraulic flow - Pressure	70 I/min / 200 bar	
igh-Flow Option (I/min)	110 l/min	
rive hydraulic system pressure	380 bar	
ank capacities		
ydraulic oil	741	
uel tank	102	
oise and vibration		_
ibration to whole hand/arm	< 2.50 m/s ²	
liscellaneous	< 2.30 H/S ⁻	
afety cab homologation	ROPS - FOPS level 1 cab	
arely cab homologation	RUFS - FUFS IEVEL I CAD	

Options / Finishing

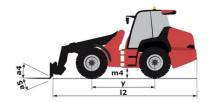
S : Standard / O : Optional / - : Not available

	Essential	Classic	Premium
Lifting function			
Attachment hydraulic line	S	S	S
Boom suspension	0	0	S
Hydraulic attachment locking	S	S	S
Operator station			
Adjustable and telescopic steering column	S	S	S
Air conditioning with manual adjustment		0	-
Air prefilter	S	S	S
Air suspension seat		0	S
Сапору	S		
Closed cab with heating		S	S
Floor mat	S	S	S
Manual air conditioning			S
Aechanical cloth seat (KAB)	S	S	-
Funer car radio (50 W)		S	S
Motorization/Power			
Continuous flow hydraulics	S	S	S
land throttle	S	S	S
Speed control	0	0	S
Third speed	0	0	S
ighting			
Complete road lighting	0	S	S
lat Led Rotating Beacon	0	0	0
ront and rear LED work lights on cab (x4 : 2 front + 2 rear)	S/0**	0	S
ront and rear work lights on cab (x4)	S	S	

MLA 7-75 H-Z - Dimensional drawing









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