Technical sheet :

MLA 7-75 H-Z





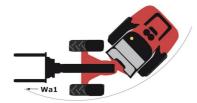
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Capacities		Metric	
Static tipping load with bucket (straight)		3378 kg	
tatic tipping load with bucket (full turn)		2621 kg	
tatic tipping load with forks (straight)		2741 kg	
tatic tipping load with forks (full turn)		2174 kg	
lax. height of bucket pivot point	h35	3.47 m	
lax. lifting height (below forks)	h3	3.28 m	
reakout force with bucket		5906 daN	
Veight and dimensions			
nladen weight (with forks) with 4-post canopy		4781 kg	
Inladen weight (with forks)		4953 kg	
/heelbase	у	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	
It-up angle	a4	45 °	
It-down angle	a4 a5	45 °	
ticulation angle	aJ a19	45 °	
verall width less bucket	b1	45 1.74 m	
verall length - Less Bucket	12	4.44 m	
round clearance			
ngine	m4	0.31 m	
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			
ansmission type		Hydrostatic	
umber of gears (forward / reverse)		2/2	
ax. travel speed (may vary according to applicable regulations)		30 km/h	
avel speed (laden)		20 km/h	
ifferential lock		Front and rear locking of the machine	
arking brake		Manual	
ydraulics			
ydraulic pump type		Gear pump	
ydraulic flow - Pressure		70 l/min / 200 bar	
igh-Flow Option (I/min)		110 l/min	
ive hydraulic system pressure		380 bar	
ink capacities			
ydraulic oil		74	
Jel tank		102	
oise and vibration			
ibration to whole hand/arm		< 2.50 m/s²	
liscellaneous			
afety cab homologation		ROPS - FOPS level 1 cab	
nony out nonnotogation			

Options / Finishing

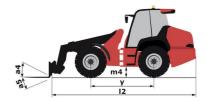
S : Standard / O : Optional / - : Not available

	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
Canopy	S		
Closed cab with heating		S	S
Floor mat	S	S	S
Manual air conditioning			S
Mechanical cloth seat (KAB)	S	S	
Tuner car radio (50 W)	· · ·	S	S
Motorization/Power			
Continuous flow hydraulics	S	S	S
Hand throttle	S	S	S
Speed control	0	0	S
Third speed	0	0	S
Lighting			
Complete road lighting	0	S	S
Flat Led Rotating Beacon	0	0	0
Front and rear LED work lights on cab (x4 : 2 front + 2 rear)	S/0**	0	S
Front and rear work lights on cab (x4)	S	S	-

MLA 7-75 H-Z - Dimensional drawing









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