AL750 AL/ALT



GEHL®

Capacities		Metrisch
Static tipping load with bucket (straight)		3587 kg
Static tipping load with bucket (full turn)		2621 kg
Static tipping load with forks (straight)		2882 kg
Static tipping load with forks (full turn)		2271 kg
Max. height of bucket pivot point	h35	3.47 m
Max. lifting height (below forks)	h3	3.28 m
Breakout force with bucket		5906 daN
Weight and dimensions		
Unladen weight (with forks) with 4-post canopy		4781 kg
Wheelbase	у	2.06 m
Overall width of 4 posts canopy	b22	1.45 m
Overall cab width	b4	1.45 m
Overall height with 4 posts canopy	h38	2.48 m
Overall height with cab	h17	2.48 m
Tilt-up angle	a4	45 °
Tilt-down angle	a5	45 °
External turning radius (over tyres)	Wa1	3.41 m
Articulation angle	a19	45 °
Overall width less bucket	b1	1.74 m
Overall length - Less Bucket	12	4.44 m
Ground clearance	 m4	0.31 m
Engine		
Engine brand		Deutz
Engine model		TD3.6 L4
Engine norm		Stage V
Number of cylinders / Capacity of cylinders		4 - 3600 cm ³
I.C. Engine power rating / Power		74.30 Hp / 55 kW
Max. torque / Engine rotation		330 Nm / 2300 rpm
Engine cooling system		2 radiators water + hydraulic oil
Transmission		
Transmission type		Hydrostatic
Number of gears (forward / reverse)		2 / 2
Max. travel speed (may vary according to applicable regulations)		30 km/h
Differential lock		Front and rear locking of the machine
Parking brake		Manual
Hydraulics		mandat
Hydraulic pump type		Gear pump
Hydraulic flow - Pressure		69.50 l/min / 200 bar
High-Flow Option (I/min)		114.30 l/min
Drive hydraulic system pressure		380 bar
Tank capacities		
Hydraulic oil		73.80 l
Fuel tank		102 l
Noise and vibration		102 (
Vibration on hands/arms		< 2.50 m/s ²
Miscellaneous		- 2.50 11/5
Safety cab homologation		ROPS - FOPS cab (level 1)





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