

ALT750

AL/ALT



GEHL®

Capacities		Metric
Static tipping load with bucket (straight)		3499 kg
Static tipping load with bucket (full turn)		1820 kg
Max. payload with forks as per EN 474-3 (80%)		1600 kg
Max. height of bucket pivot point	h35	5.03 m
Max. lifting height (below forks)	h3	4.84 m
Max. outreach		3.30 m
Breakout force with bucket		4990 daN
Static tipping load with bucket (retracted)		3499 kg
Static tipping load with bucket (extended)		1820 kg
Bucket hinge pin height (retracted)		3911 mm
Bucket hinge pin height (extended)		5036 mm
Weight and dimensions		
Unladen weight (with forks) with 4-post canopy		5579 kg
Overall cab width	b4	1.28 m
Overall height with 4 posts canopy	h38	2.48 m
External turning radius (over tyres)	Wa1	4.03 m
Articulation angle	a19	40 °
Overall width less bucket	b1	1.96 m
Overall length - Less Bucket	l2	5.73 m
Standard tires		405/70-20
Ground clearance	m4	0.31 m
Engine		
Engine brand		Deutz
Engine model		TD3.6 L4
Engine norm		Stage IIIB
Number of cylinders		4
I.C. Engine power rating / Power (kW)		74.30 Hp / 55 kW
Max. torque / Engine rotation		330 Nm / 2300 rpm
Engine cooling system		2 water radiators + 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
Travel speed (laden)		20 km/h
Differential lock		Front and rear locking of the machine
Parking brake		Manual
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow - Pressure		70 l/min / 200 bar
High-Flow Option (l/min)		110 l/min
Drive hydraulic system pressure		380 bar
Tank capacities		
Hydraulic oil		73.70 l
Fuel tank		115 l
Noise and vibration		
Vibration to whole hand/arm		< 2.50 m/s ²
Miscellaneous		
Safety cab homologation		ROPS - FOPS level 1 cab



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