

ALT750

AL/ALT



GEHL®

Capacities		Imperial
Static tipping load with bucket (straight)		7714 lb
Static tipping load with bucket (full turn)		4012 lb
Max. payload with forks as per EN 474-3 (80%)		3527 lb
Max. height of bucket pivot point	h35	16 ft 6 in
Max. lifting height (below forks)	h3	15 ft 11 in
Max. outreach		10 ft 10 in
Breakout force with bucket		4990 daN
Static tipping load with bucket (retracted)		7714 lb
Static tipping load with bucket (extended)		4012 lb
Bucket hinge pin height (retracted)		154 in
Bucket hinge pin height (extended)		198 in
Weight and dimensions		
Unladen weight (with forks) with 4-post canopy		12300 lb
Overall cab width	b4	4 ft 2 in
Overall height with 4 posts canopy	h38	8 ft 2 in
External turning radius (over tyres)	Wa1	13 ft 3 in
Articulation angle	a19	40 °
Overall width less bucket	b1	6 ft 5 in
Overall length - Less Bucket	l2	18 ft 10 in
Standard tires		405/70-20
Ground clearance	m4	1 ft
Engine		
Engine brand		Deutz
Engine model		TD3.6 L4
Engine norm		Stage IIIB
Number of cylinders		4
I.C. Engine power rating / Power		74.30 Hp / 55 kW
Max. torque / Engine rotation		243 ft/lbs / 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)		19 mph
Travel speed (laden)		12 mph
Differential lock		Front and rear locking of the machine
Parking brake		Manual
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow - Pressure		18 US gpm / 2901 PSI
High-Flow Option (l/min)		29 US gpm
Drive hydraulic system pressure		5511 PSI
Tank capacities		
Hydraulic oil		19 US gal
Fuel tank		30 US gal
Noise and vibration		
Vibration to whole hand/arm		< 2.50 m/s²
Miscellaneous		
Safety cab homologation		ROPS - FOPS level 1 cab



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