

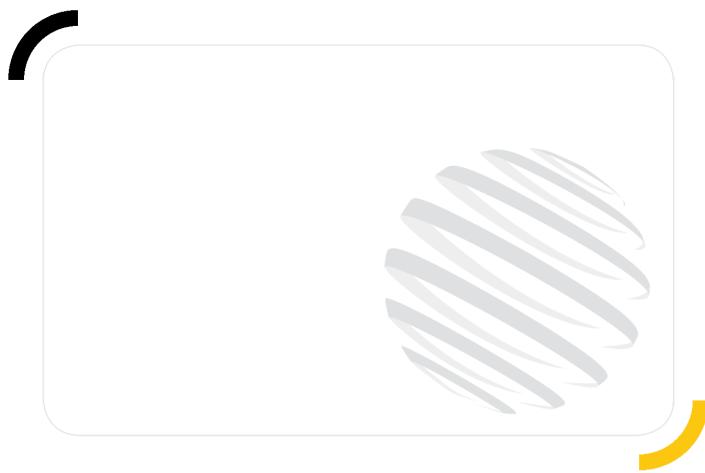
ALT750

AL/ALT



GEHL[®]

Capacities		Metric	Imperial
Static tipping load with bucket (straight)		3499 kg	7713.97 lbs
Static tipping load with bucket (full turn)		1820 kg	4012.41 lbs
Max. payload with forks as per EN 474-3 (80%)		1600 kg	3527.39 lbs
Max. height of bucket pivot point	h35	5.03 m	16 ft 6.03 in
Max. lifting height (below forks)	h3	4.84 m	15 ft 10.55 in
Max. outreach	r1	3.30 m	10 ft 9.92 in
Breakout force with bucket		4990 daN	4990 daN
Weight and dimensions		Metric	Imperial
Unladen weight (with forks) with 4-post canopy		5579 kg	12299.58 lbs
Ground clearance	m4	0.31 m	1 ft 0.20 in
Overall length to carriage (without hitch)	l3	5.73 m	18 ft 9.59 in
Overall cab width	b4	1.28 m	4 ft 2.39 in
Overall width (over tyres)	b1	1.96 m	6 ft 5.16 in
Overall height with 4 posts canopy	h38	2.48 m	8 ft 1.63 in
External turning radius (over tyres)	Wa1	4.03 m	13 ft 2.66 in
Articulation angle		40 °	40 °
Standard tyres		405/70-20	405/70-20
Engine		Metric	Imperial
Engine brand		Deutz	Deutz
Engine model		TD3.6 L4	TD3.6 L4
Number of cylinders		4	4
I.C. Engine power rating / Power (kW)		74.30 Hp / 55 kW	74.30 Hp / 55 kW
Max. torque / Engine rotation		330 Nm / 2300 rpm	330 Nm / 2300 rpm
Engine cooling system		2 radiators water + hydraulic oil	2 radiators water + hydraulic oil
Transmission		Metric	Imperial
Transmission type		Hydrostatic	Hydrostatic
Number of gears (forward / reverse)		2 / 2	2 / 2
Travel speed (laden)		20 km/h	12.42 mph
Max. travel speed (may vary according to applicable regulations)		30 km/h	18.64 mph
Differential lock		Machine Lock Rear & front	Machine Lock Rear & front
Parking brake		Manual	Manual
Hydraulics		Metric	Imperial
Hydraulic pump type		Gear pump	Gear pump
Hydraulic flow / Pressure		70 l/min / 380 Bar	70 l/min / 5511.43 PSI
High-Flow Option (l/min)		110 l/min	110 l/min
Drive hydraulic system pressure		380 Bar	5511.43 PSI
Tank capacities		Metric	Imperial
Hydraulic oil		73.70 l	19.46 US gal
Fuel tank		115 l	30.37 US gal
Noise and vibration		Metric	Imperial
Vibration to whole hand/arm		2.50 m/s ²	2.50 m/s ²
Miscellaneous		Metric	Imperial
Safety cab homologation		ROPS - FOPS cab (level 1)	ROPS - FOPS cab (level 1)



GEHL®

Siège Social
P.O. Box 179 - One Gehl Way - West Bend, WI, USA 53095
Tel: (262) 334-9461 - Fax: (262) 338-7517
www.gehl.com



This brochure describes versions and configuration options for Gehl products which may be fitted with different equipment. The equipment described in this brochure may be standard, optional or not available depending on version. Gehl reserves the right to change the specifications shown and described at any time and without prior warning. The manufacturer is not liable for the specifications given. For more information, contact your Gehl dealer. Non-contradictorial document. Product descriptions may differ from actual products. List of specifications is not comprehensive. The logos and visual identity of the company are the property of Gehl and may not be used without authorization. All rights reserved. The photos and diagrams contained in this brochure are provided for information only.

MANITOU EQUIPMENT AMERICAS, LLC - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS West Bend