AL750 AL/ALT



GEHL®

Capacities		Metric
Aax. height of bucket pivot point	h35	3.47 m
Max. lifting height (below forks)	h3	3.28 m
Breakout force with bucket		5906 daN
static tipping load with bucket - Straight with cab		3587 kg
static tipping load with bucket - Full turn with 4-post canopy		2621 kg
static tipping load with bucket - Full turn with cab		2779 kg
Static tipping load with pallet forks - Straight with cab		2882 kg
		_
Static tipping load with pallet forks - Straight with 4-post canopy		2741 kg
Static tipping load with pallet forks - Full turn with 4-post canopy		2174 kg
Static tipping load with bucket - Straight with 4-post canopy		3378 kg
Weight and dimensions		(704 ha
Jnladen weight (with forks) with 4-post canopy		4781 kg
Inladen weight (with forks)		4953 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	l2	4.44 m
Ground clearance	m4	0.31 m
Eng <mark>ine</mark>		
Engine brand		Deutz
Engine model		TD 3.6 L4
Engine norm		Tier 4 final
Number of cylinders / Capacity of cylinders		4 - 3600 cm ³
.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
<u>Fransmission</u>		
Fransmission type		Hydrostatic
Number of gears (forward / reverse)		2 / 2
Max. travel speed (may vary according to applicable regulations)		30 km/h
Fravel speed (laden)		30 km/h
Differential lock		Front and rear locking of the machine
Parking brake		Manual
-tydraulics		
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
Fank capacities		300 bui
Hydraulic oil		73.80 l
Fuel tank		102 l
ruel tank Noise and vibration		IUZ I
		12 F0 m /22
Vibration to whole hand/arm Miscellaneous		< 2.50 m/s²





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-contractual 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