AL330 AL/ALT



**GEHL**®

Capacities		Metric	Imperial
Static tipping load with bucket (straight)		1270 kg	2800 lb
Static tipping load with bucket (full turn)		1115 kg	2458 lb
Static tipping load with forks (straight)		965 kg	2127 lb
Static tipping load with forks (straight)		845 kg	1863 lb
Max. height of bucket pivot point	h35	2.83 m	9 ft 4 in
Veight and dimensions	1133	2.03 111	7104111
Juladen weight (with forks) with 4-post canopy		2170 kg	4784 lb
Wheelbase	v	1.65 m	5 ft 5 in
	у b4		
Overall cab width		0.99 m	3 ft 3 in 7 ft 5 in
Overall height with 4 posts canopy	h38	2.25 m 479 mm	7 (C 5 III
oump reach - Full height Overall Operating Height - Fully Raised	r6 h27		12 ft 2 in
		3.69 m	
rticulation angle	a19	45 °	45 °
Maximum oscillation angle	lac	10 °	10 °
Overall length with bucket	l16	4.15 m	13 ft 8 in
Overall width less bucket	b1	1.10 m	3 ft 7 in
Overall length - Less Bucket	l2	3.45 m	11 ft 4 in
Rear overhang	c6	0.99 m	3 ft 3 in
Dump angle - Fully raised	a5	42 °	42 °
Dump Height - Fully Raised	h29	2.12 m	7 ft
Maximum Rollback Angle - Fully Raised	a4	48 °	48 °
Maximum Rollback Angle at Ground	a13	49 °	49 °
ligging Position	h32	-79 mm	-3 in
round clearance	m4	320 mm	13 in
learance Radius - Front with Bucket	b18	3.24 m	10 ft 8 in
iround Plane to Bucket Edge Height	h42	2.65 m	8 ft 9 in
read width (wheel center)	b29	836 mm	33 in
ttachment Pivot Clearance		103 mm	4 in
leight from ground to axle center	m8	214 mm	8 in
Bucket Width	e1	1.52 m	5 ft
ront Wheel Center to Pivot Pin	m3	0.66 m	2 ft 2 in
Ieight to Hinge Pin – Fully Raised	h28	2.52 m	8 ft 3 in
ngine			
ingine brand		Perkins	Perkins
ngine model		403J-17	403J-17
ngine norm		Stage V	Stage V
lumber of cylinders		3	3
C. Engine power rating / Power		24.70 Hp / 18.40 kW	24.70 Hp / 18.40 kW
Max. torque / Engine rotation		85 Nm / 1800 rpm	63 ft/lbs / 1800 rpm
ingine cooling system		Water	Water
ransmission			
ransmission type		Hydrostatic	Hydrostatic
lumber of gears (forward / reverse)		2 / 2	2 / 2
Nax. travel speed (may vary according to applicable egulations)		20 km/h	12 mph
arking brake		Mechanical hand-operated parking brake	Mechanical hand-operated parking brake
ervice brake		Inching Brake	Inching Brake
lydraulics			
lydraulic pump type		Gear pump	Gear pump
lydraulic flow - Pressure		30 l/min / 207 bar	8 US gpm / 3002 PSI
prive hydraulic system pressure		207 bar	3002 PSI
ank capacities			
lydraulic oil		24 l	6 US gal
ruel tank		45 l	12 US gal





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