## **SKID LOADERS**



**GEHL**®

Capacities		Metric
Operating Capacity At 50% Tipping Load		861.82 kg
Operating Weight		3172.87 kg
Veight and dimensions		
Overall Operating Height - Fully Raised	h27	3886.20 mm
leight to Hinge Pin – Fully Raised	h28	3022.60 mm
Overall Height to top of ROPS	h17	1955.80 mm
Dump angle at full height	a5	38°
Dump height	h29	2387.60 mm
Overall length with bucket	l16	3251.20 mm
Dump reach - Full height	r6	584.20 mm
Rollback at ground	a13	28 °
Rollback Angle at Full Height	a4	99 °
Seat to ground height	h30	904.24 mm
Vheelbase	y	1066.80 mm
Overall width less bucket	y b1	1574.80 mm
Bucket Width	e1	1574.60 mm
Ground clearance	m4	160.02 mm
oround clearance Overall length - Less Bucket	m4 l2	2446.02 mm
Clearance Radius - Front with Bucket	b18	2446.02 mm
Clearance Circle - Front without Bucket	b19	1168.40 mm
Clearance Circle - Rear	wa1	1511.30 mm
Performances		
Fravel Speed with Two-Speed Option - Maximum		19.47 km/h
Fravel speed (unladen)		12.55 km/h
Wheels		
Standard tires		10 x 16.5
Engine Control of the		
ingine brand		Yanmar
ingine model		4TNV98C-NMS2V
ingine norm		Stage IIIB, Stage V, Stage IV / Tier 4 Final
Gross Power		51.67 kW
Net Power		51 kW
Max. torque / Engine rotation		241 Nm / 1625 rpm
Power source		Diesel
.C. Engine power rating		69.30 Hp
Battery voltage		12 V
Starter		3 kW
tydraulics		
Standard flow - Auxiliary hydraulics		70.78 l/min
Auxiliary Hydraulic Pressure		207 bar
High-Flow Auxiliary Hydraulics – Option		113.94 l/min
ligh-Flow Auxiliary Hydraulics Pressure – Option		200 bar
Tank capacities		
-uel tank		58.67 l
Hydraulic oil tank capacity		35.96 l
Noise and vibration		
Noise to environment (LwA)		100 dB
·		0.96 m/s <sup>2</sup>
Whole-Body Vibration (ISO 2631-1)		0.96 m / S <sup>2</sup>





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