R190

SKID LOADERS



GEHL.

Capacities		Metric	Imperial
Rated Operating Capacity		862 kg	1900 lb
Rated Operating Capacity with Optional Counterweight		957 kg	2110 lb
Jnladen weight		3121 kg	6881 lb
Weight and dimensions			
Overall Operating Height - Fully Raised	h27	4013 mm	158 in
Height to Hinge Pin – Fully Raised	h28	3061 mm	121 in
Overall Height to Top of ROPS	h17	2032 mm	80 in
Dump angle at full height	a5	42 °	42 °
Dump height	h29	2311 mm	91 in
Overall length with bucket	l16	3226 mm	127 in
Dump reach - Full height	r6	572 mm	23 in
Rollback at ground		26 °	26 °
Seat to ground height	h30	991 mm	39 in
Wheelbase	у	1067 mm	42 in
Overall width less bucket	b1	1631 mm	64 in
Bucket Width	e1	1676 mm	66 in
Ground clearance	m4	165 mm	6 in
Overall length - Less Bucket	l2	2388 mm	94 in
Clearance Radius - Front with Bucket	b18	2007 mm	79 in
Clearance Circle - Front without Bucket	b19	1130 mm	44 in
Clearance Circle - Rear	wa1	1486 mm	59 in
Performances	nu.	1.00 1	
Travel Speed with Two-Speed Option - Maximum		20.10 km/h	12 mi/h
Travel speed (unladen)		12.10 km/h	8 mi/h
Wheels			2,
Standard tyres		10.00x16.5 HD	10.00x16.5 HD
Engine			101011111111111111111111111111111111111
Engine brand		Yanmar	Yanmar
Engine model		4TNV98C-NMSLV Stage V	4TNV98C-NMSLV Stage V
Engine norm		Stage V	Stage V
Gross Power (kW)		51.70 kW	51.70 kW
Net Power (kW)		511 kW	511 kW
Max. torque / Engine rotation		241 Nm / 1625 rpm	241 Nm / 1625 rpm
Battery		12 V	12 V
Starter (kW)		3 kW	3 kW
Hydraulics		5·	5·
Standard flow - Auxiliary hydraulics		70 l/min	70 l/min
High-Flow Auxiliary Hydraulics – Option		119 l/min	119 l/min
Fank capacities			nz g min
Fuel tank		62.50 l	17 US gal
Reservoir Capacity Hydraulics		30.30 l	8 US gal
Displacement		3.30 l	0.87 US gal
		3.30 (0.07 03 gai
•			
Noise and vibration		101 dB	101 dB
•		101 dB 0.96 m/s²	101 dB 0.96 m/s ²





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