## **SKID LOADERS**



GEHL.

Capacities		Metric	Imperial
Rated Operating Capacity		476 kg	1049 lb
Rated Operating Capacity with Optional Counterweight		533 kg	1175 lb
Unladen weight		1905 kg	4200 lb
Weight and dimensions			
Overall Operating Height - Fully Raised	h27	3607 mm	142 in
Height to Hinge Pin – Fully Raised	h28	2731 mm	108 in
Overall Height to Top of ROPS	h17	1784 mm	70 in
Dump angle at full height	a5	40 °	40 °
Dump height	h29	2083 mm	82 in
Overall length with bucket	l16	2997 mm	118 in
Dump reach - Full height	r6	641 mm	25 in
Rollback at ground		31 °	31 °
Seat to ground height	h30	826 mm	33 in
Wheelbase	у	876 mm	34 in
Overall width less bucket	b1	1232 mm	49 in
Bucket Width	e1	1372 mm	54 in
Ground clearance	m4	159 mm	6 in
Overall length - Less Bucket	l2	2248 mm	89 in
Clearance Radius - Front with Bucket	b18	1829 mm	72 in
Clearance Circle - Front without Bucket	b19	1067 mm	42 in
Clearance Circle - Rear	wa1	1372 mm	54 in
Performances			
Travel speed (unladen)		8.26 km/h	5 mi/h
Wheels			
Standard tyres		27x8.5x15 HD	27x8.5x15 HD
Engine			
Engine brand		Yanmar	Yanmar
Engine model		3TNV88C-KMSV Stage V	3TNV88C-KMSV Stage V
Engine norm		Stage V	Stage V
Gross Power (kW)		25.50 kW	25.50 kW
Net Power (kW)		23.70 kW	23.70 kW
Max. torque / Engine rotation		109.40 Nm / 1820 rpm	109.40 Nm / 1820 rpm
Battery		12 V	12 V
Starter (kW)		2.30 kW	2.30 kW
Hydraulics			
Standard flow - Auxiliary hydraulics		55 l/min	55 l/min
Tank capacities			
Fuel tank		43.18 l	11 US gal
Reservoir Capacity Hydraulics		30.30 l	8 US gal
Displacement		1.64 l	0.43 US gal
Noise and vibration			
Environmental noise (LwA)		101 dB	101 dB
Whole-Body Vibration (ISO 2631-1)		1.12 m/s²	1.12 m/s <sup>2</sup>
Vibration to whole hand/arm		< 1.70 m/s <sup>2</sup>	< 1.70 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



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