SKID LOADERS



GEHL®

		v230- NEW Created on 5 June 2023 at 09:23:19 UTC	
Capacities		Metric	Imperial
Operating Capacity At 50% Tipping Load		1043.26 kg	2300 lb
Operating Weight		3497 kg	7710 lb
Unladen weight		3150 kg	6945 lb
Tipping capacity		2086.53 kg	4600 lb
Weight and dimensions			
Operating Weight - Approximate		3497 kg	7710 lb
Overall Operating Height - Fully Raised	h27	4039 mm	159 in
Height to Hinge Pin – Fully Raised	h28	3086 mm	121 in
Overall Height to Top of ROPS	h17	2058 mm	81 in
Dump angle at full height	a5	42 °	42 °
Dump height	h29	2312 mm	91 in
Overall length with bucket	l16	3589 mm	141 in
Dump reach - Full height	r6	826 mm	33 in
Rollback Angle at Full Height	a4	92 °	92 °
Seat to ground height	h30	978 mm	39 in
Overall width less bucket	b1	1707 mm	67 in
Ground clearance	m4	203 mm	8 in
Overall length - Less Bucket	12	2789 mm	110 in
Clearance Radius - Front with Bucket	b18	2171 mm	85 in
Clearance Circle - Front without Bucket	b 19	1308 mm	51 in
Clearance Circle - Rear	wa1	1689 mm	66 in
Performances	wai	1009 111111	00 111
Travel Speed with Two-Speed Option - Maximum		20 km/h	12 mi/h
Travel speed (unladen)		12.70 km/h	8 mi/h
Wheels		12.70 KIII7 II	O IIII/II
Transmission type		Hydrostatic	Hydrostatic
Engine Engine		Hydrostatic	Hydrostatic
Engine brand		Yanmar	Yanmar
Engine model		4TNV98CT-XNGL	4TNV98CT-XNGL
Engine norm		Stage V	Stage V
Gross Power (kW)		53.70 kW	54 kW
Net Power (kW)		52.70 kW	54 kW
Max. torque / Engine rotation		294 Nm / 1800 rpm	217 ft/lbs / 1800 rpm
Number of cylinders		294 NIII / 1800 I pili 4	21/11/105 / 1800 fpfff 4
•		Water	Water
Engine cooling system Battery		water 12 V	water 12 V
•			
Alternator - Ampere		100 A 3 kW	100 A 3 kW
Starter (kW)		3 KW	3 KW
Hydraulics		05 F0 1/min	22 HC
Standard flow - Auxiliary hydraulics		86.50 l/min	23 US gpm
Auxiliary Hydraulic Pressure		239.59 bar	3475 PSI
High-Flow Auxiliary Hydraulics - Option		114 l/min	30 US gpm
High-Flow Auxiliary Hydraulics Pressure – Option		229.25 bar	3325 PSI
Tank capacities			
Fuel tank		106 l	28 US gal
Displacement		3.30 l	0.87 US gal
Coolant system capacity		18 l	5 US gal





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