

V270

SKID LOADERS



GEHL®

Capacities		Metric	Imperial
Rated Operating Capacity		1255 kg	2767 lb
Rated Operating Capacity with Optional Counterweight		1361 kg	3000 lb
Unladen weight		3697 kg	8150 lb
Weight and dimensions			
Overall Operating Height - Fully Raised	h27	4252 mm	167 in
Height to Hinge Pin – Fully Raised	h28	3309.62 mm	130 in
Overall Height to Top of ROPS	h17	2057.40 mm	81 in
Dump angle at full height	a5	42 °	42 °
Dump height	h29	2540 mm	100 in
Overall length with bucket	l16	3759 mm	148 in
Dump reach - Full height	r6	813 mm	32 in
Rollback at ground		29 °	29 °
Seat to ground height	h30	1016 mm	40 in
Wheelbase	y	1257 mm	49 in
Overall width less bucket	b1	1712 mm	67 in
Bucket Width	e1	1778 mm	70 in
Ground clearance	m4	203 mm	8 in
Overall length - Less Bucket	l2	2959 mm	116 in
Clearance Radius - Front with Bucket	b18	2286 mm	90 in
Clearance Circle - Front without Bucket	b19	1422 mm	56 in
Clearance Circle - Rear	wa1	1689 mm	66 in
Performances			
Travel Speed with Two-Speed Option - Maximum		19.20 km/h	12 mi/h
Travel speed (unladen)		12.87 km/h	8 mi/h
Wheels			
Standard tyres		12.00x16.5 HD	12.00x16.5 HD
Engine			
Engine brand		Yanmar	Yanmar
Engine model		4TNV98CT Stage V	4TNV98CT Stage V
Engine norm		Stage V	Stage V
Gross Power (kW)		53.70 kW	53.70 kW
Net Power (kW)		52.70 kW	52.70 kW
Max. torque / Engine rotation		294.20 Nm / 1625 rpm	294.20 Nm / 1625 rpm
Battery		12 V	12 V
Starter (kW)		3 kW	3 kW
Hydraulics			
Standard flow - Auxiliary hydraulics		89 l/min	89 l/min
High-Flow Auxiliary Hydraulics – Option		132 l/min	132 l/min
Tank capacities			
Fuel tank		92.70 l	24 US gal
Reservoir Capacity Hydraulics		40 l	11 US gal
Displacement		3.30 l	0.87 US gal
Noise and vibration			
Environmental noise (LwA)		101 dB	101 dB
Whole-Body Vibration (ISO 2631-1)		1.07 m/s ²	1.07 m/s ²
Vibration to whole hand/arm		< 1.50 m/s ²	< 1.50 m/s ²



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