

V270

SKID LOADERS



GEHL®

Capacities		Metrisch	US-System
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	a13	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	72 Hp
Net Power (kW)		52.70 kW	71 Hp
Max. torque / Engine rotation		294.20 Nm / 1625 rpm	217 ft/lbs / 1625 rpm
Battery		12 V	12 V
Starter (kW)		3 kW	4 Hp
Hydraulics			
Standard flow - Auxiliary hydraulics		88.99 l/min	24 US gpm
High-Flow Auxiliary Hydraulics – Option		132 l/min	35 US gpm
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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