SKID LOADERS

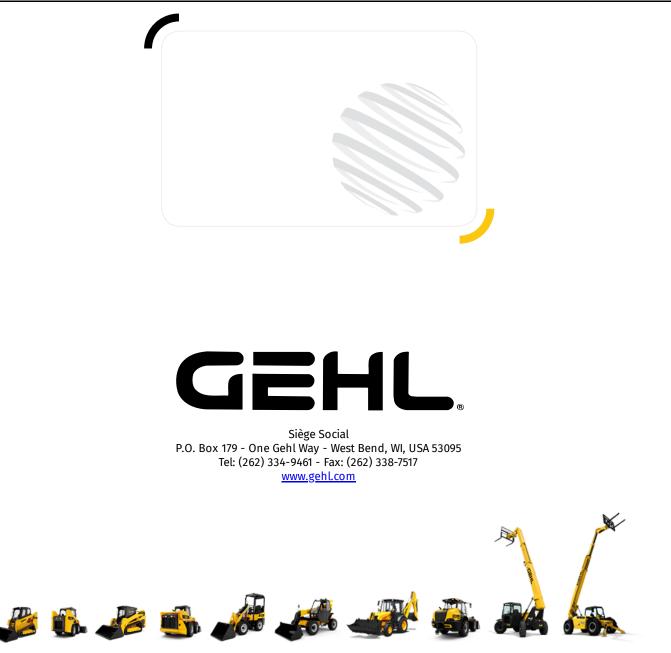
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Capacities		Metric	Imperial
Rated Operating Capacity		862 kg	1900 lbs
Rated Operating Capacity with Optional Counterweight		957 kg	2110 lbs
Unladen weight		3121 kg	6881 lbs
Weight and dimensions		5121 Kg	0001103
Overall Operating Height - Fully Raised	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	42 2311 mm	42 91 in
Overall length with bucket	l129	3226 mm	127 in
Dump reach - Full height	10	572 mm	23 in
Rollback at ground		26 °	25 m 26 °
Seat to ground height	h30	991 mm	39 in
Wheelbase		1067 mm	42 in
Overall width less bucket	y b1	1631 mm	42 m 64 in
Bucket Width	e1	1676 mm	66 in
Ground clearance	m4	165 mm	6 in
	114	2388 mm	94 in
Overall length - Less Bucket Clearance Radius - Front with Bucket	b18	2388 mm	94 m 79 in
Clearance Circle - Front with Bucket	b 18	1130 mm	44 in
Clearance Circle - Front without Bucket		1486 mm	59 in
Performances	wa1	1486 11111	59 111
Travel Speed with Two-Speed Option - Maximum		20.10 km/h	12 mph
Travel speed (unladen)		12.10 km/h	8 mph
Wheels		12.10 Kill/11	8 11 11
Standard tyres		10.00x16.5 HD	10.00x16.5 HD
Engine		10.00010.3 110	10.000 10.5 110
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)		51 kW	51 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			0.00
Standard flow - Auxiliary hydraulics		70 l/min	70 l/min
High-Flow Auxiliary Hydraulics – Option		119 l/min	119 l/min
Tank capacities			
Fuel tank		62.50 l	17 US gal
Reservoir Capacity Hydraulics		30.30 l	8 US gal
Displacement		3.30 l	1 US gal
Noise and vibration			. oo gut
Environmental noise (LwA)		101 dB(A)	101 dB(A)
Whole-Body Vibration (ISO 2631-1)		0.96 m/s ²	0.96 m/s ²
Vibration to whole hand/arm		< 1.50 m/s ²	< 1.50 m/s ²
		100 11/5	100 11/0

R190 - Created on February 9, 2022 at 2:46:01 PM UTC



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