

R165

SKID LOADERS



GEHL®

Capacities		Imperial
Rated Operating Capacity		1650 lb
Rated Operating Capacity with Optional Counterweight		1800 lb
Unladen weight		6164 lb
Weight and dimensions		
Overall Operating Height - Fully Raised	h27	153 in
Height to Hinge Pin – Fully Raised	h28	119 in
Overall Height to top of ROPS	h17	77 in
Dump angle at full height	a5	38 °
Dump height	h29	94 in
Overall length with bucket	l16	122 in
Dump reach - Full height	r6	23 in
Rollback at ground	a13	28 °
Seat to ground height	h30	36 in
Wheelbase	y	39 in
Overall width less bucket	b1	62 in
Bucket Width	e1	61 in
Ground clearance	m4	6 in
Overall length - Less Bucket	l2	94 in
Departure angle	a2	21 °
Clearance Radius - Front with Bucket	b18	74 in
Clearance Circle - Front without Bucket	b19	45 in
Clearance Circle - Rear	wa1	58 in
Performances		
Travel Speed with Two-Speed Option - Maximum		12 mph
Travel speed (unladen)		8 mph
Wheels		
Standard tires		10.00x16.5 HD
Engine		
Engine brand		Yanmar
Engine model		4TNV98C-NMS2V
Engine norm		GB4, Stage V
Gross Power		51.70 kW
Net Power		51 kW
Max. torque / Engine rotation		178 ft/lbs / 1625 rpm
Power source		Diesel
I.C. Engine power rating		69.30 Hp
Battery voltage		12 V
Starter		3 kW
Hydraulics		
Standard flow - Auxiliary hydraulics		20 US gpm
High-Flow Auxiliary Hydraulics – Option		30 US gpm
Tank capacities		
Fuel tank		17 US gal
Reservoir Capacity Hydraulics		10 US gal
Displacement		0.87 US gal
Noise and vibration		
Noise to environment (LwA)		101 dB
Whole-Body Vibration (ISO 2631-1)		1.05 m/s ²
Vibration to whole hand/arm		< 1.53 m/s ²



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