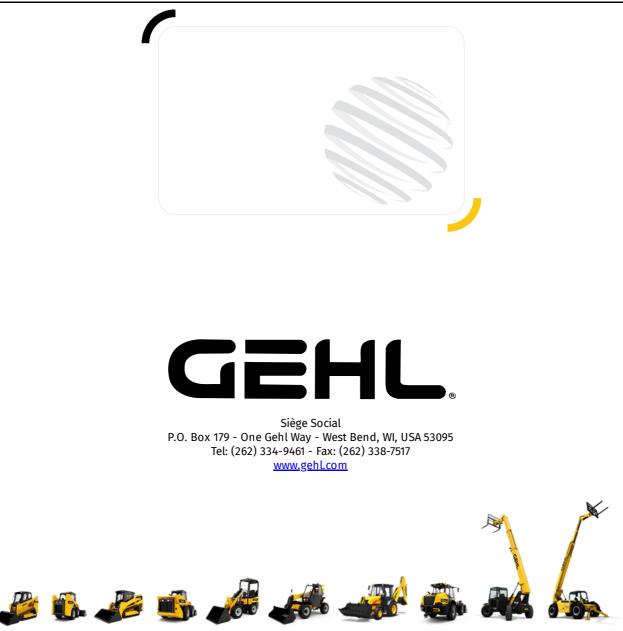
## R165

## **SKID LOADERS**





	R165 Created c	on May 7, 2024 at 11:31:01 PM UTC
Capacities		Imperial
Rated Operating Capacity		1650 lb
Rated Operating Capacity with Optional Counterweight		1800 lb
Unladen weight		6164 lb
Weight and dimensions		0104 10
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	22 in
Rollback at ground	a13	28 °
-	h30	20 36 in
Seat to ground height Wheelbase		36 m 39 in
	У	
Overall width less bucket	b1	62 in
Bucket Width	e1	61 in
Ground clearance	m4	6 in
Overall length - Less Bucket	12	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		
Fueltank		17 US gal
Reservoir Capacity Hydraulics		10 US gal
Displacement		0.87 US gal
Noise and vibration		
Noise to environment (LwA)		101 d B
Whole-Body Vibration (ISO 2631-1)		1.05 m/s <sup>2</sup>
Vibration to whole hand/arm		< 1.53 m/s <sup>2</sup>
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