## R190 GEN:2

## **SKID LOADERS**



**GEHL**®

	R190 GEN:2 ETSLEILL ATTI 17. MAI 2024 UTTI 04:20:25 (
Capacities	Metrisch
Operating Capacity At 50% Tipping Load	861.82 kg
Operating Weight	3172.87 kg
Weight and dimensions	
Overall Operating Height - Fully Raised	h27 3886.20 mm
Height to Hinge Pin – Fully Raised	h28 3022.60 mm
Overall Height to top of ROPS	h17 1955.80 mm
Dump angle at full height	a5 38 °
Dump height	h29 2387.60 mm
Overall length with bucket	l16 3251.20 mm
Dump reach - Full height	r6 584.20 mm
Rollback at ground	a13 28 °
Rollback Angle at Full Height	a4 99 °
Seat to ground height	h30 904.24 mm
Wheelbase	y 1066.80 mm
Overall width less bucket	b1 1574.80 mm
Bucket Width	e1 1676.40 mm
Ground clearance	m4 160.02 mm
Overall length - Less Bucket	l2 2446.02 mm
Clearance Radius - Front with Bucket	b18 2032 mm
Clearance Circle - Front without Bucket	b19 1168.40 mm
Clearance Circle - Rear	wa1 1511.30 mm
Performances	
Travel Speed with Two-Speed Option - Maximum	19.47 km/h
Travel speed (unladen)	12.55 km/h
Wheels	
Standard tires	10 x 16.5
Engine	
Engine brand	Yanmar
Engine model	4TNV98C-NMS2V
Engine norm	Stage IIIB, Stage V, Stage IV / Tier 4 Final
Gross Power	51.67 kW
Net Power	51 kW
Max. torque / Engine rotation	241 Nm / 1625 rpm
Power source Power source	Diesel
I.C. Engine power rating	69.30 Hp
Battery voltage	12 V
Starter	3 kW
Hydraulics	
Standard flow - Auxiliary hydraulics	70.78 l/min
Auxiliary Hydraulic Pressure	207 bar
High-Flow Auxiliary Hydraulics – Option	113.94 l/min
High-Flow Auxiliary Hydraulics Pressure – Option	200 bar
Tank capacities	
Fuel tank	58.67 l
Hydraulic oil tank capacity	35.96 l
Noise and vibration	
Noise to environment (LwA)	100 dB
Whole-Body Vibration (ISO 2631-1)	$0.96  \text{m/s}^2$





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