R190 GEN-2

COMPACT LOADERS





KEY FEATURES

- ✓ All-Tach® Attachment System (Universal Type)
- ✓ Hydraloc[™] System
- ✓ ROPS/FOPS Level II
- ✓ Dual T-Bar or Joystick Control System
- ✓ Zero Maintenance Axles w/8-Bolt Rims
- ✓ Acoustical Sound Material and Deluxe Headliner
- ✓ Standard High Back Cushion Seat

KEY SPECIFICATIONS

- ✓ Operating Capacity (50%) 862 kg (1,900 lbs.)
- ✓ Overall height to top of ROPS 1956 mm (77")
- ✓ Gross Power 69.3 hp (51.67 kW) @ 1625 rpm
- ✓ Yanmar / 4TNV98C-NMS2V / Tier IV
- ✓ 241 Nm (178 ft.-lbs.) @ 1625 rpm max torque
- √ 3022 mm (119") height to hinge pin
- ✓ 1575 mm (62") machine width less bucket
- √ 3173 kg (6,995 lbs.) operating height

		METRIC
ES	Operating Capacity At 50% Tipping Load	861.82 kg
CAPACITIES	Operating Weight	3172.87 kg
APA	Unladen weight	2953 kg
o l	Tipping capacity	1723.65 kg
	Wheelbase	1066.80 mm
	Overall Operating Height - Fully Raised	3993 mm
	Height to Hinge Pin - Fully Raised	3022.60 mm
	Overall Height to top of ROPS	1955.80 mm
	Dump angle at full height	39 °
NS	Dump height	2313 mm
SIO	Overall length with bucket	3261 mm
MEN	Dump reach - Full height	667 mm
II C	Rollback at ground	28 °
ANI	Rollback Angle at Full Height	99 °
노	Seat to ground height	904.24 mm
WEIGHT AND DIMENSIONS	Overall width less bucket	1574.80 mm
>	Bucket Width	1676.40 mm
	Ground clearance	1676.40 mm
		160.02 mm 2446 02 mm
	Overall length - Less Bucket	2110.0211111
	Clearance Radius - Front with Bucket	2032 mm
	Rear departure angle	21 °
MANCES	Travel speed (unladen)	12.55 km/h
WHEELS PERFORMANCES	Travel Speed with Two-Speed Option - Maximum	19.47 km/h
WHEELS	Standard tires	10 x 16.5
	Engine brand	Yanmar
	Engine model	4TNV98C-NMS2V
	Engine norm	Stage V
뷜	Max. torque / Engine rotation	241 Nm / 1625 rpm
ENGINE	Power source	Diesel
"	Engine power (Hp / kW)	71 Hp / 51.68 kW
	Battery voltage	12 V
	Starter	3 kW
S	Standard flow - Auxiliary hydraulics	70.78 I/min
LIC	Auxiliary Hydraulic Pressure	207 bar
RAU	High-Flow Auxiliary Hydraulics - Option	113.94 l/min
HYDRAULICS	High-Flow Auxiliary Hydraulics - Option High-Flow Auxiliary Hydraulics Pressure - Option	200 bar
	High-Flow Auxiliary ryulaulius Flessule - Option	ZUU Dai
PACITIES	Fuel	58.67
OISE AND VIBRATION TANK CAI	Hydraulic tank capacity	35.961
RATION	Noise to environment (LwA)	100 dB
AND VIBI	Whole-Body Vibration (ISO 2631-1)	0.96 m/s²
OISE	Vibration on hands/arms	1.53 m/s²

GEHL Company reminds users to read and understand the operator's manual before operating any equipment. Also, make sure all safety devices and shields are in place and functioning properly. GEHL reserves the right to add improvements or make changes in specifications at any time without notice or obligation.



STANDARD FEATURES

- Pilot Joystick Controls
- · Anti-Vandalism Lock Provisions
- Adjustable 2-inch Seat Belt
- Horn
- Lift Arm Support Device
- Front and Rear Work Lights
- Hydrostatic Drive Servo
- Operator Restraint Bar
- Sound Reduction Material
- All-Tach® Attachment Mounting System
- High-Back Adjustable Seat
- Hydraloc™ Safety System
- T-Bar Controls

OPTIONAL FEATURES

- · Suspension Seat
- Back-Up Alarm
- Power-A-Tach® Attachment Mounting System
- Easy Manager
- Rearview Camera
- Simplified lifting system without spreader bar
- Engine Auto-Shutdown System
- Inner rear view mirror
- Sliding Side Windows
- Rotating Beacon
- 3-inch Seatbelt
- LED Work Lights
- Hydraglide™ Ride Control
- Engine Block Heater
- Swing-out Cab Door
- Ceiling light
- Bluetooth car radio

