

R190 GEN-2

COMPACT LOADERS

GEHL®



KEY FEATURES

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

KEY SPECIFICATIONS

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

IMPERIAL

| | | IMPERIAL |
|-----------------------|--|------------------------|
| CAPACITIES | Operating Capacity At 50% Tipping Load | 1900 lb |
| | Operating Weight | 6995 lb |
| | Unladen weight | 6510 lb |
| | Tipping capacity | 3800 lb |
| WEIGHT AND DIMENSIONS | Wheelbase | 42 in |
| | Overall Operating Height - Fully Raised | 157 in |
| | Height to Hinge Pin - Fully Raised | 119 in |
| | Overall Height to top of ROPS | 77 in |
| | Dump angle at full height | 39 ° |
| | Dump height | 91 in |
| | Overall length with bucket | 128 in |
| | Dump reach - Full height | 26 in |
| | Rollback at ground | 28 ° |
| | Rollback Angle at Full Height | 99 ° |
| | Seat to ground height | 36 in |
| | Overall width less bucket | 62 in |
| | Bucket Width | 66 in |
| | Ground clearance | 6 in |
| | Overall length - Less Bucket | 96 in |
| | Clearance Radius - Front with Bucket | 80 in |
| Rear departure angle | 21 ° | |
| PERFORMANCES | Travel speed (unladen) | 8 mph |
| | Travel Speed with Two-Speed Option - Maximum | 12 mph |
| WHEELS | Standard tires | 10 x 16.5 |
| ENGINE | Engine brand | Yanmar |
| | Engine model | 4TNV98C-NMS2V |
| | Engine nom | Stage IV, Tier 4 final |
| | Max. torque / Engine rotation | 178 ft/lbs / 1625 rpm |
| | Power source | Diesel |
| | Engine power (Hp / kW) | 69.30 Hp / 51 kW |
| | Battery voltage | 12 V |
| | Starter | 3 kW |
| HYDRAULICS | Standard flow - Auxiliary hydraulics | 19 US gpm |
| | Auxiliary Hydraulic Pressure | 3002 PSI |
| | High-Flow Auxiliary Hydraulics - Option | 30 US gpm |
| | High-Flow Auxiliary Hydraulics Pressure - Option | 2901 PSI |
| TANK CAPACITIES | Fuel | 16 US gal |
| | Hydraulic tank capacity | 9 US gal |
| NOISE AND VIBRATION | Noise to environment (LwA) | 100 dB |
| | Whole-Body Vibration (ISO 2631-1) | 3 ft/s ² |
| | Vibration on hands/arms | < 5 ft/s ² |

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

- 12Volt Power Port
- Adjustable 2-inch Seat Belt
- Anti-Vandalism Lock Provisions
- Front and Rear - Work Lights
- High-Back Adjustable Seat
- Pilot Joystick Controls
- T-Bar Controls
- Fuel gauge with low level indicator
- Hydraloc™ Safety System
- Lift Arm Support Device
- Hydrostatic Drive - Servo
- All-Tach® Attachment Mounting System
- Sound Reduction Material

OPTIONAL FEATURES

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



One Gehl Way, West Bend, WI 53095
Phone: (262) 334-9461



GEHL COMPACT EQUIPMENT