

R180

COMPACT LOADERS



Key Features

- ✓ PowerView® Boom Lift Arm - Radial
- ✓ Hydraloc™ System
- ✓ Level II ROPS/FOPS
- ✓ Dual T-Bar, Joystick and Hand/Foot Controls available
- ✓ Cushion Seat
- ✓ Battery Charge Indicator Lamp
- ✓ Hourmeter
- ✓ Vandalism Lock Provisions - Fuel and Engine Cover

Key Specifications

- ✓ Operating capacity (50%) - 817 kg (1,800 lbs.)
- ✓ Overall height to top of ROPS - 1948 mm (77")
- ✓ Gross Power - 68.7 hp (52.1 kW) @ 2500 rpm
- ✓ Yanmar 4TNV98-ZNMS3R1, iT4 Engine
- ✓ 241 Nm (178 ft.-lbs.) @ 2500 rpm max torque
- ✓ 3023 mm (119") height to hinge pin
- ✓ 1582 mm (62") machine width - less bucket
- ✓ 2892 kg (6,376 lbs.) operating weight

ESPECIFICACIONES

| | | MÉTRICO |
|-----------------------|---|----------------------|
| Capacities | Rated Operating Capacity | 817 kg |
| | Unladen weight | 2892 kg |
| | Tipping capacity | 1633 kg |
| Weight and dimensions | Wheelbase | 988 mm |
| | Overall Operating Height - Fully Raised | 3876 mm |
| | Height to Hinge Pin - Fully Raised | 3023 mm |
| | Overall Height to top of ROPS | 1948 mm |
| | Dump angle at full height | 38 ° |
| | Dump height | 2379 mm |
| | Overall length with bucket | 3139 mm |
| | Dump reach - Full height | 579 mm |
| | Rollback at ground | 28 ° |
| | Rollback Angle at Full Height | 99 ° |
| | Seat to ground height | 930 mm |
| | Overall width less bucket | 1582 mm |
| | Bucket Width | 1562 mm |
| | Ground clearance | 160 mm |
| | Overall length - Less Bucket | 2425 mm |
| | Departure angle | 19 ° |
| | Clearance Radius - Front with Bucket | 1869 mm |
| Rear departure angle | 19 ° | |
| Performances | Travel speed (unladen) | 12.60 km/h |
| Wheels | Standard tires | 10 x 16.5 - 10 PR HD |
| Engine | Engine brand | Yanmar |
| | Engine model | 4TNV98-ZNMS3R1 |
| | Engine norm | IT4, Stage IIIA |
| | Gross Power | 52.10 kW |
| | Net Power | 51.20 kW |
| | Max. torque / Engine rotation | 241 Nm / 2500 rpm |
| | Power source | Diesel |
| | Number of cylinders | 4 |
| | Battery voltage | 12 V |
| | Accessory plug | 12 V |
| | Alternator - Ampere | 100 A |
| Starter | 3 kW | |
| Hydraulics | Standard flow - Auxiliary hydraulics | 71.40 l/min |
| | Auxiliary Hydraulic Pressure | 207 bar |
| | High-Flow Auxiliary Hydraulics - Option | 114 l/min |
| Tank capacities | Fuel tank | 62.50 l |
| | Hydraulic tank capacity | 41.60 l |
| | Displacement | 3.30 l |
| | LH Chain case | 8.50 l |
| | RH Chain case | 8.50 l |



CARACTERÍSTICAS DE SERIE

- Hour meter
- T-Bar Controls
- High-Back Adjustable Seat
- Battery charge indicator lamp
- Adjustable 2-inch Seat Belt
- Hydraloc™ Safety System
- Operator Restraint Bar
- Lift Arm Support Device
- Back-Up Alarm
- Anti-Vandalism Lock Provisions
- ROPS/FOPS Level II Overhead Guard
- Front and Rear - Work Lights
- 12Volt Power Port
- Hand/Foot Controls
- Integral Access Plate (removable)
- All-Tach® Attachment Mounting System

CARACTERÍSTICAS OPCIONALES

- Selectable Self-Leveling Hydraulic Lift Action 4
- Rotating Beacon
- Simplified lift system
- Engine Block Heater
- Horn
- Rear view mirror
- Heat & Defrost
- 3-inch Seatbelt
- Automatic engine shutdown
- Swing-out Cab Door
- Radio
- Easy Manager
- Battery Disconnect
- Air suspension seat



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GEHL COMPACT EQUIPMENT

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