

R220

COMPACT LOADERS



Key Features

- ✓ All-Tach® Attachment System (Universal-Type)
- ✓ Hydraloc™ System
- ✓ ROPS/FOPS Level II
- ✓ Dual T-Bar, Hand/Foot 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%) - 998 kg (2,200 lbs.)
- ✓ Overall height to top of ROPS - 2057 mm (81")
- ✓ Gross Power - 53.7 kW (72 hp) @ 2500 rpm
- ✓ Yanmar / 4TNV98C-NMSLV / Stage V
- ✓ 294 Nm (217 ft.-lbs.) @ 1625 rpm max torque
- ✓ 3124 mm (123") height to hinge pin
- ✓ 1712 mm (67.4") machine width - less bucket
- ✓ 3620 kg (7,980 lbs.) operating weight

SPEZIFIKATIONEN

		METRISCH
Capacities	Rated Operating Capacity	998 kg
	Rated Operating Capacity with Optional Counterweight	1075 kg
Weight and dimensions	Unladen weight	3620 kg
	Wheelbase	1092 mm
	Overall Operating Height - Fully Raised	4089 mm
	Height to Hinge Pin - Fully Raised	3124 mm
	Overall Height to top of ROPS	2057 mm
	Dump angle at full height	40 °
	Dump height	2388 mm
	Overall length with bucket	3467 mm
	Dump reach - Full height	685.80 mm
	Rollback at ground	28 °
	Seat to ground height	1016 mm
	Overall width less bucket	1711.96 mm
	Bucket Width	1711.96 mm
	Ground clearance	203 mm
	Overall length - Less Bucket	2667 mm
Clearance Radius - Front with Bucket	2223 mm	
Rear departure angle	25 °	
Performances	Travel speed (unladen)	12.90 km/h
	Travel Speed with Two-Speed Option - Maximum	19.20 km/h
Wheels	Standard tires	12.00 x 16.5 HD
Engine	Engine brand	Yanmar
	Engine model	4TNV98CT-NMSLV
	Engine norm	Stage V
	Gross Power	53.70 kW
	Net Power	52.70 kW
	Max. torque / Engine rotation	294 Nm / 1625 rpm
	Power source	Diesel
	I.C. Engine power rating	53.70 Hp
	Battery voltage	12 V
Hydraulics	Starter	3 kW
	Standard flow - Auxiliary hydraulics	90 l/min
Tank capacities	High-Flow Auxiliary Hydraulics - Option	132.50 l/min
	Fuel tank	68.10 l
	Hydraulic tank capacity	30.30 l
Noise and vibration	Displacement	3.30 l
	Noise to environment (LwA)	101 dB
	Whole-Body Vibration (ISO 2631-1)	0.96 m/s ²
	Vibration on hands/arms	< 1.50 m/s ²



STANDARDMERKMALE

- 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
- Horn
- Hand/Foot Controls

OPTIONALE MERKMALE

- Selectable Self-Leveling Hydraulic Lift Action 4
- Power-A-Tach® Attachment Mounting System
- Back-Up Alarm
- Rotating Beacon
- Simplified lift system
- Engine Block Heater
- LED Work Lights
- Rear view mirror
- Heat & Defrost
- Hydraglide™ Ride Control
- Rear camera with cab display screen
- 3-inch Seatbelt
- Automatic engine shutdown
- Swing-out Cab Door
- Radio



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GEHL COMPACT EQUIPMENT

® bezeichnet die Eintragung in den Vereinigten Staaten. Marken können in anderen Ländern registriert sein oder auch nicht.