

# V270 GEN:2

SKID LOADER



## KEY FEATURES

- ✓ All-Tach® Attachment System (Universal-Type)
- ✓ Vertical Style Lift Path
- ✓ 4 Cylinder Turbo Diesel Engine
- ✓ 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

## KEY SPECIFICATIONS

- ✓ Operating capacity (50%) – 1225 kg (2,700 lbs.)
- ✓ Overall height to top of ROPS – 2057 mm (81")
- ✓ Gross Power – 53.7 kW (72 hp) @ 2500 rpm
- ✓ Yanmar / 4TNV98C-NMSLV / Stage V
- ✓ 294.2 Nm (217 ft.-lbs.) @ 1625 rpm max torque
- ✓ 3310 mm (130.3") height to hinge pin
- ✓ 1712 mm (67.4") machine width - less bucket
- ✓ 3697 kg (8,150 lbs.) operating weight

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## SPECIFICATIONS

		IMPERIAL	METRIC
DIMENSIONS	Overall Operating Height - Fully Raised	167.4"	4252 mm
	Height to Hinge Pin - Fully Raised	130.3"	3310 mm
	Overall Height to Top of ROPS	81"	2057 mm
	Overall Length with Bucket (w/o Counterweight)	148"	3759 mm
	Dump Angle at Full Height	42°	
	Dump Height - Fully Raised	100"	2540 mm
	Dump Reach at Full Height	32"	813 mm
	Maximum Rollback Angle at Ground	29°	
	Rollback Angle at Full Height	94°	
	Seat to Ground Height	40"	1016 mm
	Wheelbase	49.5"	1257 mm
	Overall Width - Less Bucket <sup>A</sup>	67.4"	1712 mm
	Bucket Width	70"	1778 mm
	Ground Clearance to Chassis	8"	203 mm
	Overall Length without Bucket (w/o Counterweight)	116.5"	2959 mm
	Rear Departure Angle	25°	
	Clearance Radius - Front with Bucket	90"	2286 mm
	Clearance Radius - Front without Bucket	56"	1422 mm
	Clearance Radius - Rear (w/o Counterweight)	66.5"	1689 mm
	Standard Specification Tire Size	12.00x16.5 HD	
ENGINE	Make	Yanmar	
	Model	4TNV98C-NMSLV / Stage V	
	Gross Power @ 2500 rpm	72 hp	53.7 kW
	Net Power @ 2500 rpm	70.7 hp	52.7 kW
	Maximum Torque @ 1625 rpm	217 ft-lbs.	294.2 Nm
	Displacement	202.6 cu.in.	3.3 L
HYDRAULICS	Auxiliary Hydraulic Flow - Standard	23.5 gpm	89 L/min
	High-Flow Auxiliary Hydraulics - Option	35 gpm	132 L/min
	Reservoir Capacity	10.5 gal	40 L
ELECTRICAL	Battery	12-volt	950 CCA
	Starter	12-volt	3.0 kW
	Alternator	100-amp	
CAPACITIES / WEIGHTS	Rated Operating Capacity <sup>B</sup>	2,700 lbs.	1225 kg
	Rated Operating Capacity with Optional Counterweight <sup>B</sup>	3,000 lbs.	1361 kg
	Fuel Tank	24.5 gal.	92.7 L
	Travel Speed - Maximum	8 mph	11.9 km/hr
	Travel Speed with Two-Speed Option - Maximum	11.9 mph	19.2 km/hr
	Operating Weight <sup>C</sup> - Approximate	8,150 lbs.	3697 kg
SOUND / VIBRATION*	Noise Level / Environmental Level	101 dB	
	Operator Ear	85 dB	
	Hand / Arm Vibration	1.50 m/s <sup>2</sup>	
	Whole Body Vibration	1.07 m/s <sup>2</sup>	

\* Standard seat option and T-Bar controls

A Overall width is dependent upon the amount of wheel offset

B Per SAE J8181, SAE J732, and ISO 14397

C Weight of base unit with standard equipment, standard tires (heavy-duty flotation), standard dirt-construction bucket and 175 lbs. (79 kg) operator.

Gehl reserves the right to add improvements or make changes in features and specifications at any time without notice or obligation.

Gehl 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.



## STANDARD FEATURES

- Vertical Style Lift Arms
- Control type: Dual T-Bar, Hand/Foot or Joystick
- 4 Cylinder, Turbo Engine
- Fuel Gauge with Real Time Fuel Consumption
- All-Tach™ Attachment System (Universal-Style)
- Warning Lamps and Buzzer - Engine and Hydraulic Oil Temperature
- Battery Charge Indicator Lamp
- Low Oil Pressure Light and Buzzer
- Seatbelt Indicator Lamp and Buzzer
- Coolant Temperature Gauge
- Hourmeter
- Manual-Control Hydrostatic Drive
- ROPS/FOPS- Level II - Approved Overhead Guard
- Operator Restraint Bar with Armrests
- Independent Hydraulic Reservoir and Hydraulic Oil Cooler
- Engine Intake Air Pre-Heater Starting Assist
- Adjustable Seatbelt
- Lift Arm Support Device
- Hydraloc™ System
- Dual Front and Rear Work Lights
- Dual, Integral Cleanout Plates
- Vandalism Lock Provisions - Fuel and Engine Cover
- Acoustical Sound Material and Deluxe Headliner
- Deluxe High Back, Cushion Seat
- Front Auxiliary Hydraulics with 3/4-inch Flat-Faced Couplers
- Visual Hydraulic Filter Indicator
- Power Plug (12 V)
- Horn

## OPTIONAL FEATURES

- Hydraglide™ Ride Control System
- Power-A-Tach® - Hydraulic Powered Attach System
- Switchable Self-Leveling Hydraulic Lift Action
- Engine Block Heater
- Suspension Seat
- Cab Door with Wiper
- Sliding Side Windows
- Sub-Zero Crankcase Kit
- Heater/Defroster
- Bluetooth Radio & Speakers
- 3-inch Wide Seatbelt - When Required by Law
- Audible Back-Up Alarm
- Rear View Mirror
- Rear Camera - Includes 5" (127 mm) Display
- Engine Auto-Shutdown System
- Interior Dome Light
- Centrifugal Pre-Cleaner
- Rotating Beacon
- Impact-Resistant Door
- Lift Kit - Single Point Lift System
- Rear Counterweight (increases Rated - Operating Capacity by 210 lbs. (95 kg) and adds 2.25" (57 mm) to length
- Bucket Bolt-On Cutting Edge
- Easy Manager Telematics
- Battery Disconnect Switch
- Work Light Kit (LED)



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GEHL COMPACT EQUIPMENT