

KEY FEATURES

- NEW Low Effort Control Choices
- ✓ All-Tach[®] Attachment System (Universal-Type)
- ✓ Hydraloc[™] System
- ROPS/FOPS Level II
- ✓ Dual T-Bar or Hand/Foot Control System
- Audible Back-Up Alarm
- Acoustical Sound Material and Deluxe Headliner
- ✓ Standard High Back Cushion Seat

KEY SPECIFICATIONS

- Operating capacity (50%) 680 kg (1,500 lbs.)
- ✓ Overall height to top of ROPS 1956 mm (77")
- Gross Power 34.3 kW (46.6 hp) @ 2800 rpm
- Yanmar / 4TNV88-BKMSR2 / Stage 3A
- 146.2 Nm (108 ft.-lbs.) @ 1820 rpm max torque
- ✓ 3018 mm (118.8") height to hinge pin
- 1580 mm (62.2") machine width less bucket
- ✓ 2690 kg (5,930 lbs.) operating weight



GEN:2 SKID LOADER 50

SPECIFICATIONS

	CIFICATIONS	IMPERIAL	METRIC
	Overall Operating Height - Fully Raised	152.6"	3876 mm
	Height to Hinge Pin - Fully Raised	118.8"	3018 mm
	Overall Height to Top of ROPS	77"	1956 mm
	Overall Length with Bucket (w/o Counterweight)	122.1"	3101 mm
	Dump Angle at Full Height	38°	
	Dump Height - Fully Raised	93.7"	2379 mm
	Dump Reach at Full Height	22.8"	579 mm
	Maximum Rollback Angle at Ground	28°	
DIMENSIONS	Rollback Angle at Full Height	99°	
	Seat to Ground Height	35.6"	904 mm
	Wheelbase	38.8"	986 mm
	Overall Width - Less Bucket A	62.2"	1580 mm
	Bucket Width	61.5"	1562 mm
	Ground Clearance to Chassis	6.3"	160 mm
	Overall Length without Bucket (w/o Counterweight)	93.9"	2385 mm
	Rear Departure Angle	21°	
	Clearance Radius – Front with Bucket	73.6"	1869 mm
	Clearance Radius – Front without Bucket	45.4"	1130 mm
	Clearance Radius – Rear (w/o Counterweight)	57.7"	1466 mm
	Standard Specification Tire Size	10.00x	16.5 HD
ENGINE	Make	Yanmar	
	Model	4TNV88-BKMSR2 / Stage 3A	
	Gross Power @ 2800 rpm	46.6 hp	34.3 kW
	Net Power @ 2800 rpm	44.5 hp	33.2 kW
	Maximum Torque @ 1820 rpm	108 ft-lbs.	146.2 Nm
	Displacement	133.6 cu.in.	2.19 L
HYDRAULICS	Auxiliary Hydraulic Flow – Standard	18.5 gpm	70 L/min
	High-Flow Auxiliary Hydraulics - Opiton	N/A	
	Reservoir Capacity	10.3 gal.	39 L
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AL H	Battery	12-volt	950 CCA
CTRICAL H	Battery Starter	12-volt 12-volt	950 CCA 2.3 kW
ELECTRICAL HYDRAULICS		12-volt	
ELECTRICAL	Starter Alternator	12-volt 100-	2.3 kW -amp
	Starter	12-volt	2.3 kW
	Starter Alternator Rated Operating Capacity ^B Rated Operating Capacity with Optional Counterwight ^B	12-volt 100- 1,500 lbs.	2.3 kW -amp 680 kg
	Starter Alternator Rated Operating Capacity ⁸	12-volt 100- 1,500 lbs. 1,650 lbs.	2.3 kW -amp 680 kg 748 kg
	Starter Alternator Rated Operating Capacity ⁸ Rated Operating Capacity with Optional Counterwight ⁸ Fuel Tank	12-volt 100- 1,500 lbs. 1,650 lbs. 16.5 gal. 7.4 mph	2.3 kW -amp 680 kg 748 kg 62.5 L
CAPACITIES / WEIGHTS ELECTRICAL HY	Starter Alternator Rated Operating Capacity ^B Rated Operating Capacity with Optional Counterwight ^B Fuel Tank Travel Speed – Maximum Travel Speed with Two-Speed Option – Maximum	12-volt 100- 1,500 lbs. 1,650 lbs. 16.5 gal. 7.4 mph	2.3 kW -amp 680 kg 748 kg 62.5 L 11.9 km/hr
CAPACITIES / WEIGHTS	Starter Alternator Rated Operating Capacity ^B Rated Operating Capacity with Optional Counterwight ^B Fuel Tank Travel Speed – Maximum Travel Speed with Two-Speed Option – Maximum Operating Weight ^c – Approximate	12-volt 100- 1,500 lbs. 1,650 lbs. 16.5 gal. 7.4 mph N 5,930 lbs.	2.3 kW eamp 680 kg 748 kg 62.5 L 11.9 km/hr /A 2690 kg
CAPACITIES / WEIGHTS	Starter Alternator Rated Operating Capacity ^B Rated Operating Capacity with Optional Counterwight ^B Fuel Tank Travel Speed – Maximum Travel Speed with Two-Speed Option – Maximum Operating Weight ^c – Approximate Noise Level / Environmental Level	12-volt 100- 1,500 lbs. 1,650 lbs. 16.5 gal. 7.4 mph N 5,930 lbs. 10 ⁴	2.3 kW eamp 680 kg 748 kg 62.5 L 11.9 km/hr /A 2690 kg
	Starter Alternator Rated Operating Capacity ^B Rated Operating Capacity with Optional Counterwight ^B Fuel Tank Travel Speed – Maximum Travel Speed with Two-Speed Option – Maximum Operating Weight ^c – Approximate	12-volt 100- 1,500 lbs. 1,650 lbs. 16.5 gal. 7.4 mph 5,930 lbs. 10 ⁻ 85	2.3 kW eamp 680 kg 748 kg 62.5 L 11.9 km/hr /A 2690 kg

* Standard seat option and T-Bar controls

Overall width is dependent upon the amount of wheel offset Per SAE J8181, SAE J732, and ISO 14397

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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

- NEW Choice of NEW LOW EFFORT Servo-Assist T-Bar or Servo Assist Hand/Foot Controls
- 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

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- Manual-Control Hydrostatic Drive
- ROPS/FOPS- Level II Approved Overhead Guard
- Operator Restraint Bar with Armrests
- Independent Hydraulic Reservoir and Hydraulic Oil Cooler
- Audible Back-Up Alarm
 - 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
- Top and Rear Windows
- 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

- NEW LOW EFFORT Optional Pilot Joystick Controls with Hydraglide Ride Control System
- Hydraglide[™] Ride Control System (T-bar or Hand/Foot)
- 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
- Heater/Defroster
- Bluetooth Radio & Speakers
- 3-inch Wide Seatbelt When Required by Law
- Rear View Mirror
- Rear Camera Includes 5" (127 mm) Display
- Engine Auto-Shutdown System
- Interior Dome Light
- Centrifugal Pre-Cleaner
- Rotating Beacon

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- Impact-Resistant Door •
 - Lift Kit Single Point Lift System
 - Rear Counterweight (increases Rated - Operating Capacity by 150 lbs. (68 kg) and adds 1.5" (38 mm) to length
- Bucket Bolt-On Cutting Edge
- Easy Manager Telematics •
- Battery Disconnect Switch •
- Work Light Kit (LED) •



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