

# GEHL®

## VERTICAL-LIFT SKID LOADERS

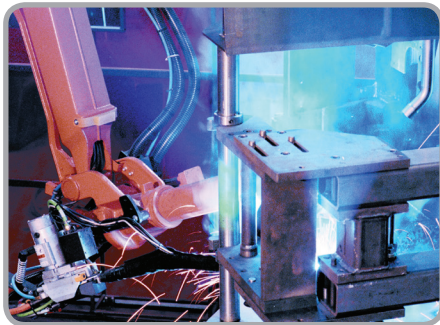
V270 | V330







In 1859, an agricultural implement company, housed in a blacksmith shop, was started in West Bend, Wisconsin. From these humble beginnings, the Gehl brand has become a major force in the compact equipment industry worldwide.



**providing an  
*exceptional*  
experience**

Since the beginning, Gehl has focused on providing solutions to our customer's needs by building quality, reliable products. With a long history of reliability and innovation, Gehl is responsive to the equipment and service needs of our customers.

With modern compact equipment manufacturing facilities in Yankton and Madison, South Dakota, and a state-of-the-art research and design facility in West Bend, Wisconsin, Gehl ensures that they are equipped with the finest in technology, tools and materials. And our top corps of engineers are skilled in designing and enhancing high-quality machines to fit the specific needs of our customers. Our equipment is modern in design and performance, but not too complicated to operate or service.

And when you purchase a piece of Gehl equipment, you have an entire organization behind you and your business. When you need support, whether it be financing, parts or service, know that Gehl will be there to provide an exceptional experience. We continually strive to preserve the level of personalized attention that Gehl began with in 1859.

**GEHL**



# PUSH THE VERTICAL LIMIT

Push your operation to the limit with the vertical-lift skid loaders from Gehl.

Vertical-lift linkage provides total control and excellent forward reach on the V270 and all-new V330 vertical lift skid loaders. The added reach at the top of the lift cycle makes material handling and loading easy!

The all-new V330 skid loader provides the same comfort and cutting edge styling as the V270 skid loader, but provides 3,300 lbs. of rated operating capacity and over 131 inches of lift height.

**STRONGEST IN CLASS** – Full-size skid loaders provide high performance and high tractive forces.

**YANMAR TURBO-DIESEL ENGINE** – Provides a powerful 215 ft.-lbs. of torque and 84 horsepower.

**VERTICAL-LIFT, HEAVY-DUTY BOOM** – High-strength, low-profile design increases operator visibility and lifts loads in a nearly vertical path.

**PLUSH CAB DESIGN** – Cab-forward design increases visibility to the bucket cutting edge and fully adjustable operator area provides customized comfort.

VERTICAL-LIFT SKID LOADERS





**Building its first skid loader in 1973, Gehl has spent the last four decades enhancing their design.** This drive toward excellence resulted in the Vertical Lift Skid Loaders. These machines come fully loaded with the performance and features necessary to keep your crew productive.

**HIGH LIFTING** – Vertical-lift design provides more than 131 inches of lift height on the model V330, the highest lift height in its class.

**HIGH-RATED OPERATING CAPACITIES** – 2,700 lbs. on the model V270 and 3,300 lbs. on the model V330 provide the raw power for heavy-duty jobs.

**FUEL ECONOMY** – Equipped with an electronic engine control and foot throttle, these skid loaders can be operated at partial throttle for lower sound levels and reduced fuel consumption.

**GEHL®**





**EXCLUSIVE VERTICAL BOOM DESIGN** delivers extended reach and high lift heights for easy truck loading and material handling in a nearly vertical path.



**EXTRA LONG WHEELBASE** of more than 49 inches enhances machine stability when lifting and loading and provides a smoother ride over rough terrain.



**SHIFT INTO HIGH GEAR** with standard two speed drive, providing speeds over 12 mph. The drive motors feature "soft-shift," providing a smooth transition between speed ranges.

## EXTREME PERFORMANCE



**AUXILIARY HYDRAULICS** have the power to run a variety of attachments. Standard auxiliary control allows an operator to adjust the flow rate for optimal performance or detent for continuous use.



**EXCELLENT VISIBILITY** to the sides, rear and front is achieved with a unique, low-profile boom design. A roof window allows the operator to view the lift arm when fully raised.



**HEAVY-DUTY CHASSIS** on the model V330 provides excellent weight distribution, enhancing stability. A rear bumper adds protection and towing capability.



# THE MOBILE CORNER OFFICE



## EXCELLENT VISIBILITY

A cab-forward design enhances the view to the bucket cutting edge from the operator's seat.



## SIDE RESTRAINT BAR

A side-folding restraint bar and adjustable arm rests provide personalized comfort and increased safety.



## JOYSTICK CONTROLS

Fully adjustable joystick control towers and an optional air-ride suspension seat provide extreme comfort.



## PRESSURIZED CAB

An optional pressurized, sealed cab enclosure provides a cleaner, quieter operating environment.



## INSTRUMENTATION

All instrumentation is conveniently located in the upper-right and left instrument panels for easy access.

**Whether on the farm or the jobsite, the shots are called from the operator's station.**

Gehl understands this and provides a large operator's compartment with the options needed to customize it to YOUR needs.

**CAB WITH HEAT AND AIR** – The optional cab enclosure comes with heat or heat and air-conditioning.

**GET IN CONTROL** – Pilot joystick controls or pilot hand/foot controls provide the ultimate in operator comfort.



# GEHL®



## TIME IS MONEY

Time is priceless no matter where your machine goes, so Gehl has made it simple and fast to hook-up a wide variety of available attachments.



### ALL-TACH® SYSTEM

All models feature the easy-to-use All-Tach® (universal-style) attachment mounting system compatible with most allied attachments.

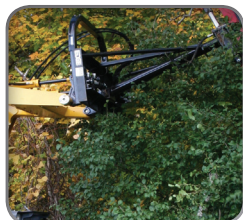


### POWER-A-TACH® SYSTEM

Power-A-Tach® system option allows users to quickly install and remove attachments. An operator leaves the seat only to connect auxiliary hydraulics.

# GET ATTACHED

With a wide variety of EDGE attachments available from your dealer, the Vertical Lift Skid Loaders are easily transformed to meet the needs of your business.



# EDGE



FEATURES	V270	V330
<b>PILOT CONTROLS</b>		
Hand/Foot Controls	●	●
Joystick Controls	●	●
Dual-Hand Controls	●	●
<b>ENGINE</b>		
Engine Auto-Shutdown System	●	●
Engine Pre-heater	●	●
Turbo-charged Engine	●	●
<b>HYDRAULICS</b>		
Auxiliary Hydraulics	●	●
High-Flow Auxiliary Hydraulics	●	●
Independent Hydraulic Reservoir	●	●
<b>OPERATOR STATION</b>		
Air-Conditioning	●	●
Cab Enclosure	●	●
Foot and Hand Throttles	●	●
Full Instrumentation	●	●
Heating	●	●
Horn	●	●
Integral Access Plate (removeable)	●	●
Operator Restraint Bar	●	●
ROPS/FOPS Level II Overhead Guard	●	●
Sound Reduction Material	●	●
Suspension Seat – Mechanical	●	●
Work Lights – Front and Rear	●	●
<b>PERFORMANCE</b>		
All-Tach® Attachment Mounting System	●	●
Anti-Vandalism Protection	●	●
Back-up Alarm	●	●
Brake Control (auto / manual)	●	●
Counterweight	●	●
Hitch		●
Hydraglide™ Ride Control	●	●
Hydraloc™ System	●	●
Hydrostatic Drive – Servo	●	●
Lift Arm Support Device	●	●
Self-Leveling Lift Action	●	●
Two-Speed Drive	●	●

● STANDARD ● OPTIONAL



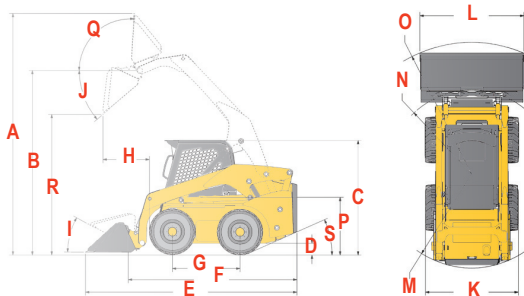
# V270 | V330 VERTICAL LIFT SKID LOADERS

SPECIFICATIONS		V270	V330
DIMENSIONS	<b>A.</b> Overall Operating Height - Fully Raised (mm)	169.8" (4313)	172" (4369)
	<b>B.</b> Height to Hinge Pin - Fully Raised (mm)	130.3" (3310)	131.2" (3332)
	<b>C.</b> Overall Height to Top of ROPS (mm)	80.5" (2045)	82.1" (2085)
	<b>D.</b> Ground Clearance to Chassis	8.0" (203)	9" (229)
	<b>E.</b> Overall Length with Bucket (mm)	149.2" (3790)	153.6" (3901)
	<b>F.</b> Overall Length without Bucket (mm)	115" (2921)	118.5" (3010)
	<b>G.</b> Wheelbase (mm)	49.8" (1265)	49.8" (1265)
	<b>H.</b> Dump Reach at Full Height (mm)	34" (864)	32" (813)
	<b>I.</b> Bucket Rollback at Ground	28°	29°
	<b>J.</b> Dump Angle	41°	42°
	<b>K.</b> Overall Width (mm)	69.5" (1765)	72" (1829)
	<b>L.</b> Bucket Width (mm)	70" (1778)	74" (1880)
	<b>M.</b> Clearance Circle - Rear (mm)	65.5" (1664)	69.2" (1758)
	<b>N.</b> Clearance Circle - Front without Bucket (mm)	56.3" (1430)	56.3" (1430)
	<b>O.</b> Clearance Circle - Front with Bucket (mm)	93" (2362)	94.3" (2395)
	<b>P.</b> Seat to Ground Height (mm)	40.2" (1021)	41.2" (1046)
	<b>Q.</b> Rollback at Full Height	94°	94°
	<b>R.</b> Dump Height (mm)	99" (2515)	98.6" (2504)
	<b>S.</b> Departure Angle	27°	25°
ENGINE	Standard Tire Size	12.00-16.5 HD	14.00-17.5 HD
	Make	Yanmar	Yanmar
	Model	4TNV98T-ZNMS	4TNV98T-ZNMS
	Net Power (kW) @ 2500 rpm	84 hp (62.6)	84 hp (62.6)
	Displacement (L)	202.5 cu.in. (3.3)	202.5 cu.in. (3.3)
HYDRAULIC SYSTEM	Maximum Torque (Nm) @ 1650 rpm	215 ft.-lbs (292)	215 ft.-lbs. (291.5)
	Auxiliary Hydraulics - Standard (L/min)	21.8 gpm (82.5)	21.8 gpm (82)
	High-Flow Hydraulics - Optional (L/min)	36.3 gpm (137)	36.3 gpm (137)
	System Relief Pressure (bar)	3300 psi (228)	3450 psi (237.8)
CAPACITIES / WEIGHT	Reservoir Capacity (L)	10.5 gal. (40)	10.5 gal. (40)
	Rated Operating Capacity <sup>A</sup> (kg)	2700 lbs. (1225)	3300 lbs. (1497)
	Fuel Tank (L)	20 gal. (76)	20 gal. (76)
	Travel Speed - Maximum (km/hr)	7.4 mph (12)	8.1 mph (13.0)
	Travel Speed - Max. w/2-Speed Option (km/hr)	11.9 mph (19.2)	12.2 mph (19.6)
	Operating Weight <sup>B</sup> - Approximate (kg)	8,100 lbs. (3674)	9010 lbs. (4087)

A Per SAE J818, SAE J732 and ISO 14397

B Weight of base unit with standard equipment, standard bucket and 175 lb. (79 kg) operator and full fuel tank

## REFERENCE DIAGRAMS



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.

## OWNER DRIVEN

Gehl authorized dealers offer a full line of compact equipment, backed up by exceptional sales, service and parts experience.



For more information on the Vertical Lift Skid Loaders and the rest of the Gehl equipment line, call our hotline at

**1-800-628-0491**

or visit [gehl.com](http://gehl.com)

FSC

Find us on Facebook

GEHL COMPACT EQUIPMENT

**GEHL**

West Bend, WI 53095 U.S.A. | Tel: 262-334-9461 | Fax: 262-338-7517

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