

GEHL

# TRACK LOADERS



**GEHL**  
WORKS LIKE YOU™



**BORN ON AN  
AMERICAN FARM  
IN 1859.**

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**GEHL**<sup>®</sup>  
**WORKS LIKE YOU**<sup>™</sup>

**S**tarting in 1859 GEHL has been rooted in agriculture. Designing and building machines to help America's hardest workers. Many years later, we are offering products world-wide that work just as hard as the people who own and operate them.

We build machines that make life easier and exceed expectations. Here at GEHL we know that true satisfaction isn't felt while earth-moving but looking back at a job well-done. That is the true payoff for our operators and built in our DNA at GEHL.

For over 160 years we have been partnering with farmers, construction crews, landscapers and rental companies – large and small – to help move mountains and build a strong foundation of trust. **We care about our operators.** Safety and efficiency go into every machine we produce to help hardworking people get home safe and maybe even a little bit early. ■

**The true payoff comes in a job well-done.**

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# GEHL

**RAISED ON  
A GLOBAL  
JOB SITE.**

**W**e have always designed and built machines to help the needs of the people who change our landscape. Over time, regulations and the needs of these workers change. GEHL continues to innovate and change with them to supply the most robust durable machines on the market.

Humble and hard working people, responsible for molding and changing the world around us are not overlooked by our brand. With that in mind, GEHL has contributed heavily to the construction industry and is dedicated to continue for many years to come.

GEHL has invested significantly into the future of our products and will continue to change and meet the requirements of urban job sites. Driven by the voice of our customers and industry data we are committed to be here to design, build, service and stand behind our products. We will help you do the heavy lifting.

As the global landscape changes we stay on track supplying machines that are reliable and meet or exceed emissions standards for the future of our planet and our young operators of tomorrow. ■

# TRACK LOADERS



## RT105

Height to Hinge Pin-Fully Raised  
- 2769mm | 109"  
Rated Operating Capacity at 35%  
- 476kg | 1,050lbs

### RADIAL LIFT

Ultra Compact  
H - 1.8m / W - 1.3m / L - 2.3m  
Optional Pilot Joysticks  
Perfect Rental Machine  
Easy to Transport



## RT135

Height to Hinge Pin-Fully Raised  
- 2794mm | 110"  
Rated Operating Capacity at 35%  
- 612kg | 1,350lbs

### RADIAL LIFT

Ultra Compact  
H - 1.9m / W - 1.4m / L - 2.4m  
Pilot Joystick Controls  
Great for Rental  
Easy to Transport



## RT165

Height to Hinge Pin-Fully Raised  
- 3038mm | 119"  
Rated Operating Capacity at 35%  
- 748kg | 1,650lbs

### RADIAL LIFT

Compact  
H - 1.98m / W - 1.7m / L - 2.4m  
Optional Pilot Joystick Controls  
Wicked Speed  
Operator Favorite



## NEW! VT210

Height to Hinge Pin-Fully Raised  
- 3073mm | 121"  
Rated Operating Capacity at 35%  
- 953kg | 2,100lbs

### VERTICAL LIFT

Mid-Size Loader  
H - 2.1m / W - 1.7m / L - 3.5m  
Pilot Joystick Controls  
Expanded Lift Height



## NEW! VT230

Height to Hinge Pin-Fully Raised  
- 3073mm | 121"  
Rated Operating Capacity at 35%  
- 1043kg | 2,300lbs

### VERTICAL LIFT

Mid-Size Loader  
H - 2.1m / W - 1.8m / L - 3.6m  
Great for Construction  
Manufacturer's Favorite



## NEW! VT275

Height to Hinge Pin-Fully Raised  
- 3277mm | 129"  
Rated Operating Capacity at 35%  
- 1247kg | 2,750lbs

### VERTICAL LIFT

Mid Loader  
H - 2.1m / W - 1.8m / L - 3.8m  
Largest Vertical Track Loader  
Increased Cab Space + Visibility

# KEEPING YOU ON TRACK

## Visibility

Excellent sightlines from all sides for safe and precise placement of loads and reduced job site incidents. A high-mounted seat provides an excellent vantage point to the attachment and cutting-edge. The VT210, VT230 and VT275 offer a sloped lift arms that provide additional visibility to the ground.

## Level II ROPS/FOPS

Provides the highest level of safety protection for an operator in a roll over or falling object situation.\* Sloped roof maximizes visibility when dumping into trucks and trailers.\*\*

*\*Optional on VT210, VT230 and VT275 with additional bracket*

*\*\*Standard on VT210, VT230 and VT275 only*

## + Seat Mounted Controls

### PATENTED INDUSTRY EXCLUSIVE

Our controls are mounted on the seat, which allows them to move up and down with the operator when you go over rough terrain. Available on VT210, VT230 + VT275.

## Pilot Joystick Controls

Pilot-operated joystick controls, which give the operator one-to-one proportional control over the drive system. True hydraulic driven power right at your fingertips. When you move the joystick, the machine reacts. Test drive today to feel the responsiveness.

## Climate Control

Upgrade to a Pressurized Cab Enclosure with air conditioning and heat to utilize the most of your machine. No matter the weather, you'll be running comfortably. Optional air-ride seat and Bluetooth radio are two additions that help any operator with long hours of operation.

## GEHL Model Numbers

Easy to understand; add a zero after any model number to give you the rated operating capacity in pounds. Example: VT275 = Vertical Tracked 2,750 lbs rated operating capacity at 35% of total tipping load.

**NEW!**

## Maintenance

Excellent service access and quality components pair up to provide durable machines that are easy to maintain. Flip up cooler + 1-piece tilt-up cab offer a whole new level of serviceability on the VT210, VT230 + VT275.

## IdealAccess® - INDUSTRY EXCLUSIVE

A proprietary feature of the Pilot Series track loaders is the IdealAccess® fold-up door. The optional fold-up door design provides an overall machine operating height that is several inches lower than machines with over-head door systems. It's unique in the fact that it folds up and everything stays in front of the operator, providing more overhead room free of obstructions. Available on VT210 and larger.

## True Hydraulic Power

Hydraulic hoses and cylinders designed and built to be well-protected from wear and hidden away from sight to help prolong life and keep your investment running strong.

## IdealTrax® - INDUSTRY EXCLUSIVE Automatic Track Tensioning System.

By eliminating over-tensioning and releasing track tension when the engine is turned off, track life is extended by up to 15 percent. This system saves the owner substantial maintenance and track replacement costs over the life of the machine.

## Low Ground Pressure

By dispersing the weight of the machine over the entire tracks, GEHL track loaders have much lower ground pressure per square inch than a traditional wheeled machine. Making it perfect to work in the fields or landscaping when you want minimal disruption to the ground surface.

## Attachments

A full line of attachments and accessories are designed specifically to fill operators' needs, making their GEHL the most versatile machine on the job site. Some popular attachments that transform your machines in minutes are: Augers, Backhoes, Bale Clamps/Spears, Brooms, Mowers, High Dump Buckets, Grapples, and Pallet Forks, to name a few. Upgrade to Power-A-Tach® to change and secure new attachments without leaving the comfort of your cab.



# VISIBILITY + SAFETY

Operator safety is at the core of every product we build. Our RT105, RT135, RT165 + VT320 cab features a standard industry leading **Level II Falling Object Protective Structure (FOPS)** and **Roll-Over Protective Structure (ROPS)\***. This sets GEHL machines apart from the sea of compact loaders. Remember that you'll be lifting tons, literally tons of material and this operator protection will

ensure you're home safe at the dinner table once you leave the job site or farm. To safely operate, visibility is also a key factor. Our machines feature excellent visibility and additional options (rear view cameras, alarms and rear-view mirrors) to raise productivity and minimize accidents that are possible during heavy equipment operation.

*\*Optional Feature on VT210, VT230 and VT275*

## SKID OR TRACK?

Choosing between a skid loader and a track loader can be a difficult decision. It is most important to get behind the controls of each machine and make the decision that best fits your needs. Typically a wheeled skid loader is better suited for environments where you're working on flat solid ground; inside sheds, on pavement/concrete, cleaning out barns, etc.

A track loader has less ground pressure per square inch making it perfect for working over crop fields or landscaping. There's a reason why army tanks have tracks and true to our machines they can maneuver over almost any wet, muddy or harsh ground conditions without disrupting the earth's surface as much as a traditional wheeled machine.

## ADDITIONAL FEATURES ON OUR VT210, VT230 + VT275 MODELS

### REAR VIEW CAMERA

This optional feature improves visibility and increases the safety of those around you while operating.



### LARGER CABS

Cabin space has been increased by 23% allowing you to be even more comfortable all day long.

### NEW DIGITAL DISPLAY

Check fuel consumption, engine RPM's, machine hours, engine diagnostic codes, warning indicators and much more. Additionally, you can now start your engine with keyless entry.



### EASY ENTRANCE

The entrance of our cabs have been lowered 76mm allowing you more space for efficient entry and exit.

# LAY YOUR OWN TRACKS

The worldwide track loader market is growing and many people are finding that track loaders perform better on harsh terrain. A track loader may be the right fit for you with low ground pressure, industry exclusive **IdealTrax®** and the first patented **fold-up IdealAccess®** entry door.



Scan with your phone  
to find your local dealer.

[www.gehl.com/en-US/store-locator](http://www.gehl.com/en-US/store-locator)



**Gehl**

High-Flow

2-SPEED

HYDRAGLIDE

idealTrax



# RT105

## CONTROL TYPES

STANDARD		OPTIONAL
		
T-BAR	HAND/FOOT	JOYSTICK

Working in rough terrain with limited access or narrow space? Then look to the RT105, an ultra-compact Track Loader that's packed to the brim with performance and features. Pilot-operated joystick controls deliver one-to-one proportional control over the drive system, which means you'll enjoy precision movement as you maneuver in and out of tight spaces. Its small size makes it simple to transport from job to job. Plus, it features our lowest ground pressure, which helps when driving on unstable ground and limits turf damage during turns or hauling, making it an ideal tool for landscapers where it's vital to protect property. And even though it's small, it's just as versatile as the rest of our machines and adapts to the task at hand through a variety of attachments. Get in, do work, and finish the job—the RT105 is ready when you are.

**680kg**  
RATED LIFTING CAPACITY  
[35% OF TIPPING LOAD]

**1.82m**  
OVERALL HEIGHT  
[1.29m WIDE WITHOUT BUCKET]



Capacities	Metric	Imperial
Operating Weight	2141 kg	4720 lb
Operating Capacity at 35% Tipping Load	476 kg	1049 lb
Operating Capacity At 50% Tipping Load	680 kg	1499 lb
Weight and dimensions		
Overall Operating Height - Fully Raised	3650 mm	144 in
Height to Hinge Pin - Fully Raised	2769 mm	109 in
Reach - Fully Raised	673.10 mm	26 in
Dump Height - Fully Raised	2134 mm	84 in
Maximum Rollback Angle - Fully Raised	102 °	102 °
Overall Height to Top of ROPS	1816 mm	71 in
Overall length with bucket	2985 mm	118 in
Overall Length without Bucket	2258 mm	89 in
Specified Height	1466 mm	58 in
Reach at Specified Height	991 mm	39 in
Dump angle at specified height	72 °	72 °
Maximum Rollback Angle at Ground	32 °	32 °
Carry Position	127 mm	5 in
Maximum Rollback Angle at Carry Position	32 °	32 °
Digging Position	0 mm	0 in
Ground clearance	191 mm	8 in
Track gauge	1039 mm	41 in
Track Shoe Width	250 mm	10 in
Crawler base	1283 mm	51 in
Overall width less bucket	1290 mm	51 in
Bucket Width	1372 mm	54 in
Clearance Radius - Front with Bucket	1854 mm	73 in
Clearance Circle - Rear	1290 mm	51 in
Track Type / Track Rollers / Roller Type	Rubber / 3 / Steel	Rubber / 3 / Steel
Performances		
Ground Speed - Single Speed	10.10 km/h	6 mph
Engine		
Engine brand	Yanmar	Yanmar
Engine model	3TNV88C Stage V	3TNV88C Stage V
Gross Power (kW) / Power	25.50 kW @ 2800 rpm	34.2 hp @ 2800 rpm
Battery	12 V	12 V
Cold Cranking Amps at Temperature (CCA)	800 A	800 A
Alternator - Voltage / Amperage	12 V / 55 A	12 V / 55 A
Hydraulics		
Standard flow - Auxiliary hydraulics	55 l/min	15 US gpm
Tank capacities		
Hydraulic tank capacity	30 l	8 US gal
Fuel tank	36 l	10 US gal
Displacement	1.64 l	0.43 US gal





# RT135

Capacities	Metric	Imperial
Operating Weight	2953 kg	6510 lb
Operating Capacity at 35% Tipping Load	612 kg	1349 lb
Operating Capacity At 50% Tipping Load	875 kg	1929 lb
Tipping capacity	1750 kg	3858 lb
Weight and dimensions		
Overall Operating Height - Fully Raised	3670 mm	144 in
Height to Hinge Pin - Fully Raised	2794 mm	110 in
Dump angle at full height	40 °	40 °
Overall Height to Top of ROPS	1930 mm	76 in
Overall length with bucket	3076 mm	121 in
Overall Length without Bucket	2360 mm	93 in
Specified Height	771 mm	30 in
Reach at Specified Height	1494 mm	59 in
Dump angle at specified height	75 °	75 °
Maximum Rollback Angle at Ground	28 °	28 °
Carry Position	165 mm	6 in
Maximum Rollback Angle at Carry Position	28 °	28 °
Digging Position	18 mm	0.71 in
Angle of Departure with STD Counterweight	28 °	28 °
Ground clearance	213 mm	8 in
Track gauge	1148 mm	45 in
Track Shoe Width	300 mm	12 in
Crawler base	1168 mm	46 in
Overall width less bucket	1448 mm	57 in
Bucket Width	1524 mm	60 in
Clearance Radius - Front with Bucket	1918 mm	76 in
Clearance Circle - Rear	1440 mm	57 in
Track Type / Track Rollers / Roller Type	Rubber / 4 / Steel	Rubber / 4 / Steel
Performances		
Ground Speed - Single Speed	10 km/h	6 mph
Drawbar Pull/Tractive Effort	3248 kg	7161 lb
Bucket Breakout - Tilt Cylinder	1588 kg	3501 lb
Bucket Breakout - Lift Cylinder	1692 kg	3730 lb
Engine		
Engine brand	Yanmar	Yanmar
Engine model	4TNV88 Interim Tier IV / Stage 3A	4TNV88 Interim Tier IV / Stage 3A
Motor Type	Radial Piston	Radial Piston
Gross Power (kW) / Power	34.30 kW @ 2500 rpm	46 hp @ 2500 rpm
Battery	12 V	12 V
Cold Cranking Amps at Temperature (CCA)	800 A	800 A
Alternator - Voltage / Ampere	12 V / 100 A	12 V / 100 A
Hydraulics		
Standard flow - Auxiliary hydraulics	63.60 l/min	17 US gpm
Tank capacities		
Oil Pan Capacity	6.40 l	2 US gal
Hydraulic tank capacity	34.80 l	9 US gal
Fuel tank	59.40 l	16 US gal
Displacement / Number of cylinders	2.20 l / 4	0.58 US gal / 4



From farm to house projects, it's all about all-terrain maneuverability, and the RT135 ultra-compact Track Loader delivers in spades. Rough terrain? No problem. Uneven ground? Bring it on. Soft and muddy? That's what this machine was built for. Pilot-operated joystick controls deliver one-to-one proportional control over the drive system, which means you'll enjoy precision movement in unstable, tight, and narrow spaces. And while it might be small, the RT135 has all the performance of a full-sized machine—612kg of rated lifting capacity. Combine all that with a comfortable cabin featuring enhanced visibility, and it's easy to see how this machine is essential for demanding agricultural and construction work.

## CONTROL TYPES

STANDARD



JOYSTICK

**612kg**  
RATED LIFTING CAPACITY  
[35% OF TIPPING LOAD]

**2.8m**  
HEIGHT TO HINGE PIN  
[FULLY RAISED]

**10 km/hr**  
GROUND SPEED  
[SINGLE SPEED]



# RT165



## CONTROL TYPES

### STANDARD



T-BAR



HAND/FOOT

### OPTIONAL



JOYSTICK

If you're looking for an agile and nimble track loader to tackle tough tasks on your site, the RT165 is your solution. Boasting a 52 kW engine, this compact unit offers an awesome power to weight ratio, increasing operator productivity in challenging applications. For those long days in the seat, the RT165 offers a plethora of options (HVAC, air-ride suspension seat, bluetooth radio) to enhance operator comfort. If you want to get more done in less time, do yourself a favor and look into an RT165. Thank us later.

# 748kg

RATED LIFTING CAPACITY  
[35% OF TIPPING LOAD]

# 10.5km/hr

GROUND SPEED  
[2-SPEED STANDARD]



Capacities	Metric	Imperial
Operating Weight	3638 kg	8020 lb
Operating Capacity at 35% Tipping Load	748 kg	1649 lb
Operating Capacity At 50% Tipping Load	1069 kg	2357 lb
Tipping capacity	2139 kg	4716 lb
Weight and dimensions		
Overall Operating Height - Fully Raised	4008 mm	158 in
Height to Hinge Pin - Fully Raised	3038 mm	120 in
Reach - Fully Raised	641 mm	25 in
Dump angle at full height	39 °	39 °
Dump Height - Fully Raised	2329 mm	92 in
Maximum Rollback Angle - Fully Raised	98 °	98 °
Overall Height to Top of ROPS	1969 mm	78 in
Overall length with bucket	3205 mm	126 in
Overall Length without Bucket	2393 mm	94 in
Specified Height	1638 mm	64 in
Reach at Specified Height	559 mm	22 in
Dump angle at specified height	70 °	70 °
Maximum Rollback Angle at Ground	28 °	28 °
Carry Position	198 mm	8 in
Maximum Rollback Angle at Carry Position	28 °	28 °
Digging Position	53 mm	2 in
Ground clearance	185 mm	7 in
Track gauge	1407 mm	55 in
Track Shoe Width	400 mm	16 in
Crawler base	1265 mm	50 in
Overall width less bucket	1727 mm	68 in
Bucket Width	1676 mm	66 in
Clearance Radius - Front with Bucket	1979 mm	78 in
Clearance Circle - Rear	1440 mm	57 in
Track Type / Track Rollers / Roller Type	Rubber / 4 / Steel	Rubber / 4 / Steel
Performances		
Ground Speed - Single Speed	10.50 km/h	7 mph
Drawbar Pull/Tractive Effort	4345 kg	9579 lb
Bucket Breakout - Tilt Cylinder	1919 kg	4231 lb
Bucket Breakout - Lift Cylinder	2295 kg	5060 lb
Engine		
Engine brand	Yanmar	Yanmar
Engine model	4TNV98C-NMS2V Stage V	4TNV98C-NMS2V Stage V
Motor Type	Radial Piston	Radial Piston
Gross Power (kW) / Power	51.70 kW @ 2500 rpm	69.3 hp @ 2500 rpm
Battery	12 V	12 V
Cold Cranking Amps at Temperature (CCA)	950 A	950 A
Alternator - Voltage / Ampere	112 V / 100 A	112 V / 100 A
Hydraulics		
Standard flow - Auxiliary hydraulics	71 l/min	19 US gpm
Tank capacities		
Oil Pan Capacity	9 l	2 US gal
Hydraulic tank capacity	39 l	10 US gal
Fuel tank	62.50 l	17 US gal
Displacement / Number of cylinders	3.30 l / 4	0.87 US gal / 4

## VERTICAL LIFT



# VT210

Capacities	Metric	Imperial
Rated Operating Capacity	952.54 kg	2100 lb
Operating Capacity At 50% Tipping Load	1360.77 kg	3000 lb
Rated Operating Capacity with Optional Counterweight	997.90 kg	2200 lb
Operating Weight	4021 kg	8865 lb
Unladen weight	3651 kg	8049 lb
Tipping capacity	2721 kg	5999 lb
Weight and dimensions		
Operating Weight - Approximate	4021 kg	8865 lb
Overall Operating Height - Fully Raised	4026 mm	159 in
Height to Hinge Pin - Fully Raised	3073 mm	121 in
Overall Height to Top of ROPS	2045 mm	81 in
Dump angle at full height	42 °	42 °
Dump height	2300 mm	91 in
Overall length with bucket	3543 mm	139 in
Dump reach - Full height	927 mm	36 in
Rollback Angle at Full Height	92 °	92 °
Seat to ground height	965 mm	38 in
Overall width less bucket	1674 mm	66 in
Ground clearance	191 mm	8 in
Overall length - Less Bucket	2743 mm	108 in
Clearance Radius - Front with Bucket	2210 mm	87 in
Clearance Circle - Rear	1600 mm	63 in
Performances		
Travel Speed with Two-Speed Option - Maximum	15.30 km/h	10 mph
Travel speed (unladen)	10.30 km/h	6 mph
Wheels		
Transmission type	Hydrostatic	Hydrostatic
Engine		
Engine brand	Yanmar	Yanmar
Engine model	4TNV98C-NGL	4TNV98C-NGL
Engine norm	Tier 4	Tier 4
Gross Power (kW)	51.70 kW	69.3 hp
Net Power (kW)	51 kW	68.4 hp
Max. torque / Engine rotation	241 Nm / 1625 rpm	178 ft/lbs / 1625 rpm
Number of cylinders	4	4
Engine cooling system	Water	Water
Battery	12 V	12 V
Alternator - Ampere	100 A	100 A
Starter (kW)	3 kW	4 hp
Hydraulics		
Standard flow - Auxiliary hydraulics	86.50 l/min	23 US gpm
Auxiliary Hydraulic Pressure	239.59 bar	3475 PSI
High-Flow Auxiliary Hydraulics - Option	114 l/min	30 US gpm
High-Flow Auxiliary Hydraulics Pressure - Option	229.25 bar	3325 PSI
Tank capacities		
Fuel tank	143.80 l	38 US gal
Displacement	3.30 l	0.87 US gal



Looking for both power and maneuverability in a single machine? Look no further than the mid-sized VT210, a vertical lift Track Loader that excels at both. This durable and capable Track Loader nails the sweet spot between size and strength, boasting 953kg of rated operating capacity and the ability to add an optional counterweight to lift even more. On the farm, construction site, or large property (or all three), the VT210 is the perfect fit—no matter the conditions. Without sacrificing lifting power, its smaller frame makes transport easier. This sturdy, multi-purpose machine tackles daily tasks with ease and offers you the versatility to adapt to the next challenge on your to-do list.

## CONTROL TYPES

STANDARD



JOYSTICK

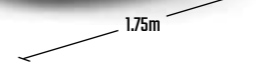
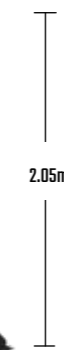
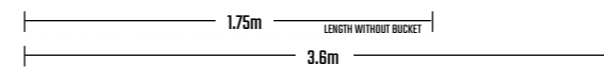
**953kg**  
RATED LIFTING CAPACITY  
[35% OF TIPPING LOAD]

**3.07m**  
HEIGHT TO HINGE PIN  
[FULLY RAISED]

**2.05m**  
OVERALL HEIGHT  
[TO TOP OF ROPS]

**VERTICAL  
LIFT**

**VT230**



Capacities	Metric	Imperial
Rated Operating Capacity	1043.26 kg	2300 lb
Operating Capacity At 50% Tipping Load	1490.50 kg	3286 lb
Rated Operating Capacity with Optional Counterweight	1088.62 kg	2400 lb
Operating Weight	4196 kg	9251 lb
Unladen weight	3817 kg	8415 lb
Weight and dimensions		
Operating Weight - Approximate	4196 kg	9251 lb
Overall Operating Height - Fully Raised	4026 mm	159 in
Height to Hinge Pin - Fully Raised	3073 mm	121 in
Overall Height to Top of ROPS	2045 mm	81 in
Dump angle at full height	42 °	42 °
Dump height	2300 mm	91 in
Overall length with bucket	3589 mm	141 in
Dump reach - Full height	927 mm	36 in
Rollback Angle at Full Height	92 °	92 °
Seat to ground height	965 mm	38 in
Overall width less bucket	1753 mm	69 in
Bucket Width	1778 mm	70 in
Ground clearance	191 mm	8 in
Overall length - Less Bucket	2789 mm	110 in
Clearance Radius - Front with Bucket	2235 mm	88 in
Clearance Circle - Front without Bucket	1374 mm	54 in
Clearance Circle - Rear	1625 mm	64 in
Performances		
Travel Speed with Two-Speed Option - Maximum	15.30 km/h	10 mph
Travel speed (unladen)	10.30 km/h	6 mph
Wheels		
Transmission type	Hydrostatic	Hydrostatic
Standard tyres	12.6 in - 320 mm	12.6 in - 320 mm
Engine		
Engine brand	Yanmar	Yanmar
Engine model	4TNV98CT-XNGL	4TNV98CT-XNGL
Engine norm	Tier 4	Tier 4
Gross Power (kW)	53.70 kW	72 hp
Net Power (kW)	52.70 kW	70.7 hp
Max. torque / Engine rotation	294 Nm / 1800 rpm	217 ft/lbs / 1800 rpm
Number of cylinders	4	4
Engine cooling system	Water	Water
Battery	12 V	12 V
Alternator - Ampere	100 A	100 A
Starter (kW)	3 kW	4 hp
Hydraulics		
Standard flow - Auxiliary hydraulics	86.50 l/min	23 US gpm
Auxiliary Hydraulic Pressure	239.59 bar	3475 PSI
High-Flow Auxiliary Hydraulics - Option	114 l/min	30 US gpm
High-Flow Auxiliary Hydraulics Pressure - Option	229.25 bar	3325 PSI
Tank capacities		
Fuel tank	148.80 l	39 US gal
Reservoir Capacity Hydraulics	22.70 l	6 US gal
Displacement	3.30 l	0.87 US gal
Coolant system capacity	18 l	5 US gal

**CONTROL TYPES**



You got work to do? The VT230 gets it done. Balancing size with performance in an optimized package, the medium-frame VT230 vertical lift Track Loader is built to handle tough environments—like construction sites and lumber yards—in the worst conditions. In the rain, mud, or snow, it's ready to go. Featuring a spacious cab with improved visibility to help operators spot hazards and a simplified operator control station, this machine keeps you safe, confident, and prepared on the job site. Technicians will be ready for anything thanks to our new centralized maintenance point located near the rear of the machine which improves access and serviceability to help reduce maintenance labor. Strong, durable, and simple to maintain, the VT230 is built to work like you—getting the job done today, tomorrow, and every day after without complaining.

**1043kg**  
RATED LIFTING CAPACITY  
[35% OF TIPPING LOAD]

**3.07m**  
HEIGHT TO HINGE PIN  
[FULLY RAISED]

**4196kg**  
OPERATING WEIGHT

## VERTICAL LIFT



# VT275

Capacities	Metric	Imperial
Rated Operating Capacity	1247.37 kg	2750 lb
Operating Capacity At 50% Tipping Load	1782.16 kg	3929 lb
Rated Operating Capacity with Optional Counterweight	1301.81 kg	2870 lb
Operating Weight	4559 kg	10051 lb
Unladen weight	4145 kg	9138 lb
Weight and dimensions		
Operating Weight - Approximate	4559 kg	10051 lb
Overall Operating Height - Fully Raised	4265 mm	168 in
Height to Hinge Pin - Fully Raised	3289 mm	129 in
Overall Height to Top of ROPS	2082 mm	82 in
Dump angle at full height	42 °	42 °
Dump height	2502 mm	99 in
Overall length with bucket	3810 mm	150 in
Dump reach - Full height	879 mm	35 in
Rollback Angle at Full Height	92 °	92 °
Seat to ground height	1003 mm	39 in
Overall width less bucket	1803 mm	71 in
Bucket Width	1880 mm	74 in
Ground clearance	229 mm	9 in
Overall length - Less Bucket	3023 mm	119 in
Clearance Radius - Front with Bucket	2362 mm	93 in
Clearance Circle - Front without Bucket	1486 mm	59 in
Clearance Circle - Rear	1753 mm	69 in
Performances		
Travel Speed with Two-Speed Option - Maximum	13.50 km/h	8 mph
Travel speed (unladen)	8.90 km/h	6 mph
Wheels		
Transmission type	Hydrostatic	Hydrostatic
Standard tyres	15.7 in - 400 mm	15.7 in - 400 mm
Engine		
Engine brand	Yanmar	Yanmar
Engine model	4TNV98CT-XNGL	4TNV98CT-XNGL
Engine norm	Tier 4	
Gross Power (kW)	53.70 kW	72 hp
Net Power (kW)	52.70 kW	70.7 hp
Max. torque / Engine rotation	294 Nm / 1800 rpm	217 ft/lbs / 1800 rpm
Number of cylinders	4	4
Engine cooling system	Water	Water
Battery	12 V	12 V
Alternator - Ampere	100 A	100 A
Starter (kW)	3 kW	4 hp
Hydraulics		
Standard flow - Auxiliary hydraulics	98.40 l/min	26 US gpm
Auxiliary Hydraulic Pressure	239.59 bar	3475 PSI
High-Flow Auxiliary Hydraulics - Option	126 l/min	33 US gpm
High-Flow Auxiliary Hydraulics Pressure - Option	229.25 bar	3325 PSI
Tank capacities		
Fuel tank	143.80 l	38 US gal
Reservoir Capacity Hydraulics	22.70 l	6 US gal
Coolant system capacity	18 l	5 US gal



Big or small, toughness comes in every size – and this mid-size vertical lift track loader is just that – tough. Whether you're a DIYer or handling a commercial job, the VT275 is designed to offer higher dumping heights and handles 1247kg of operating capacity. Intuitive controls allow for precision movement, and its spacious cab with improved visibility makes hazards easier to spot. Plus, its centralized maintenance point keeps you working longer by reducing service time and labor. From earth moving to feed moving, the VT275 delivers the safety you require, offers the performance you demand, and prepares you for the challenges ahead.

## CONTROL TYPES

STANDARD



JOYSTICK

**1247kg**  
RATED LIFTING CAPACITY  
[35% OF TIPPING LOAD]

**3.29m**  
HEIGHT TO HINGE PIN  
[FULLY RAISED]

**1.9m**  
BUCKET WIDTH  
[STANDARD]

# MAXIMIZE YOUR MACHINE



Scan with your phone to learn more and see a video overview.

## EQUIPMENT TRACKING

Geolocation, geofencing, hours of use, etc. You are in charge of defining when and where your machine can be operated. If it is stolen or used without authorization, you are notified immediately. Location, alerts, fuel consumption at your fingertips. Knowing your machine better, you can optimize how it is used and driven, improving financial and logistics management. Save time and enjoy a greater peace of mind.

## PREDICTIVE ANALYTICS

By accessing machine data, our technicians can anticipate routine maintenance operations and repairs with the needed parts, meaning issues are resolved quicker. By anticipating the maintenance operations that need to be performed, ensuring your machine is serviced at the most suitable time. The risk of unexpected breakdowns and downtime are substantially reduced.

## A TRUE PARTNER

With the network of GEHL partners by your side, you can work in complete confidence and count on high-level support and practical help at any moment. Monitoring of machine events enables you to implement corrective actions and optimize your up-time while also helping you understand your total cost of ownership. If the machine is sold, you can also pass on its "ID card" to the new owner as a gesture of transparency.

## STAY CONNECTED NO MATTER WHERE YOU ARE

### Connected Machine

Connected Machines provide instant remote access to recent activity, operation codes, CAN data and service alerts. With data management software, end-users and owners can be more proactive with machine maintenance and benefit from additional security features such as GEO fencing and access keypads.



# FULL SUPPORT

With over 160 years of experience in the field of handling equipment, our priority at GEHL is to keep your machine operating at maximum productivity. It's a mission realized through constantly refined services and innovations. Precision engineered spare parts. Qualified technicians, certified at our state-of-the-art training center. And advances like real-time equipment monitoring, at your fingertips. Maximize uptime and longevity with genuine Manitou Group parts, maintain productivity and enhance security with real-time monitoring and access control and enjoy ultimate peace of mind with extended protection coverage.

**MANITOU GROUP** | ATTACHMENTS

**MANITOU GROUP** | PARTS

**MANITOU GROUP** | FINANCE

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## WORKS LIKE YOU<sup>™</sup>

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**Manitou Group 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. Manitou Group reserves the right to add improvements or make changes in specifications at any time without notice or obligation.**

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