TRACK LOADERS



RT175 GEN:2 | RT210 GEN:2 | RT250



A LEGACY OF INNOVATION

BUILT FROM THE GROUND UP







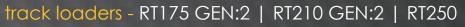
IN 1859, AN AGRICULTURAL IMPLEMENT COMPANY, HOUSED IN A BLACKSMITH SHOP, WAS STARTED IN WEST BEND, WISCONSIN. FROM THESE HUMBLE BEGINNINGS, THE GEHL BRAND HAS BECOME A MAJOR FORCE IN THE COMPACT EQUIPMENT INDUSTRY WORLDWIDE.

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.





WHAT IS THE CURE FOR THE TENSION HEADACHES **CAUSED BY OTHER TRACK MACHINES?**

PERFORMANCE

POWER and PERFORMANCE

THE ALL-TERRAIN AUTHORITY FROM GEHL

IDEALTRAX™ INDUSTRY EXCLUSIVE AUTOMATIC TRACK TENSIONING SYSTEM

Eliminate weekly tension checks and costly track replacements with the IdealTrax[™] system. Tracks are automatically tensioned when the engine is started and during operation. Tension is released when the engine is shut off.

PERFORMANCE DRIVEN DESIGN

The horsepower management system monitors and adjusts the hydrostatic drive pump to produce the ideal tractive effort.





DEDICATED, WELDED **TRACK LOADER CHASSIS** Custom built to aid in superior weight distribution, which enhances stability,

grading, tractive effort, and ride control.

GROUND CLEARANCE CLASS LEADING

RT175 GEN:2	13.3" (343 mm)
RT210 GEN:2	13" (330 mm)
RT250	13" (330 mm)

ANTISTALL TECHNOLOGY This feature monitors and adjusts the hydrostatic drive pump to produce the ideal tractive effort.



RATED OPERATING CAPACITY

RT175 GEN:2 **RT210 GEN:2 RT250**

1,750 lbs. (794 kg) 2,100 lbs. (953 kg) 2,500 lbs. (1134 kg) TIER IV ENGINES **RT175 GEN:2 RT210 GEN:2**

RT250

POWER TORQUE

69.9 hp (52.1 kW) 179 ft.-lbs. (242.7 Nm) 72 hp (53.7 kW) 217 ft.-lbs. (294 Nm) 74.3 hp (55.4 kW) 243 ft.-lbs. (330 Nm)

track loaders - RT175 GEN:2 | RT210 GEN:2 | RT250



COUNTERWEIGHT/BUMPER Gain extra tipping capacity while offering increased rear protection.

Optional on the RT175 GEN:2 and RT210 GEN:2. Standard on the RT250.

LIFT HEIGHT CLASS LEADING

RT175 GEN:2 RT210 GEN:2 RT250

127.5" (3239 mm) 128" (3251 mm) 128" (3251 mm)

OPTIMIZED RADIAL BOOM

Durable design provides increased strength and up to 128" (3251 mm) of lift height higher than any competitor in their respective weight class.

STRAIGHT TRACKING

This feature can be programmed with a switch, providing for simple operator adjustments when needed.



• / / / OPERATOR STATION

2

operator comfort.

PREMIUM SEAT Standard deluxe, high-back

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mechanical suspension seat or an optional air-ride seat for

COMFORT and SAFETY

OPERATOR PRESENCE

Brakes are applied and hydraulics are disabled whenever the operator raises the restraint bar, leaves the seat or switches off the ignition.

CREATURE COMFORTS

Dome light, cup holder, two 12-volt outlets, and multiple adjustable air vents.

VISIBILITY A cab-forward design enhances the view to the bucket cutting edge from the operator's seat. Extra-large side screens combined with a low-profile lift arm design provide a wide field-of-view to

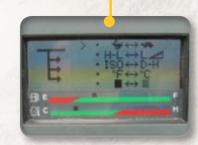
the side work areas.

ARMRESTS/RESTRAINT BARS

All instrumentation and fully adjustable joystick control towers are conveniently located on the armrests for easy access. High-mounted restraint bars provide ample clearance for the operator's legs.

PRESSURIZED CAB

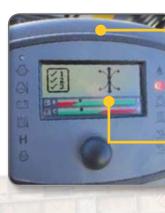
Optional, pressurized sealed cab enclosure with sound reduction material and rear-mounted air filter provides a cleaner and guieter operating environment.







WITHIN REACH Lights, windshield wiper, and all other controls conveniently located on the armrests.



DRIVE SENSITIV ADJUSTMENT

Five settings are availal to adjust the operator di speeds and response t Each user can customi control to their preferen using the LCD display.

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OPERATOR STATION COMFORT FEATURES





RADIO OPTION Factory installed, this AM/ FM deluxe radio option customizes your cab.



CLIMATE CONTROL Heat is standard on all cab models. Upgrade to air conditioning for additional comfort.



INTEGRATED LCD DISPLAY

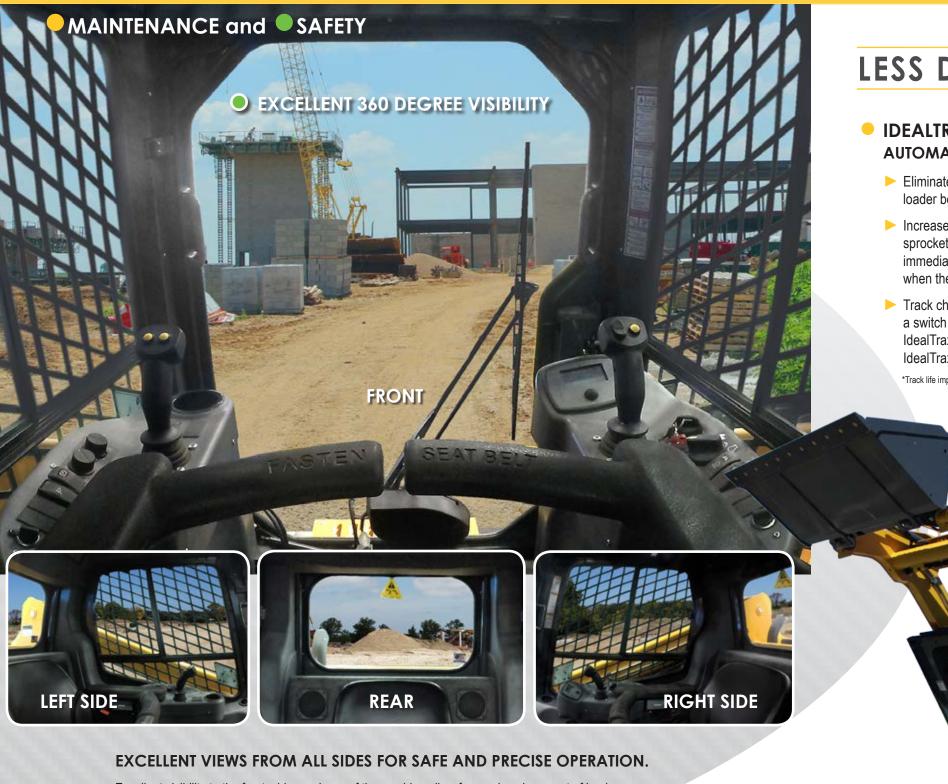
Easy-to-use, multi-function display incorporates all warning/operation lights and machine configuration screens. Single button allows for simple scrolling and selection of various display functions.

STRAIGHT TRACKING

Tracking is easily corrected from the operator seat using the display. It can also be used to compensate for offset or side-loaded attachments.

VITY	Drive Sensitivity Adjustment	Operator Feel Emulation		
ble Irive imes.	5 - Rabbit	 + 20% = Fastest Highly Responsive Highest Volume 		
ze the nce	4-•	+ 10% = Quick • Very Responsive • Control		
1	3-•	Standard Setting• Normal Response Time• Focused Productivity		
4	2 - •	- 10% = Precision Improved Control		
-	1 - Turtle	 - 20% = High Precision • Easy Control • More Precise 		

SERVICE & SAFETY



LESS DOWNTIME PUTS MONEY IN YOUR POCKET

● IDEALTRAX[™] INDUSTRY EXCLUSIVE AUTOMATIC TRACK TENSIONING SYSTEM

- Eliminates the need for manually tensioning the tracks on the loader before operation, saving valuable time on the jobsite.
- ▶ Increases the life of the tracks (up to 15%* in tested conditions), sprockets and bearings by ensuring the proper tension immediately upon start-up and during use, and tension release when the machine is shut down.
- ▶ Track changes in the field are facilitated with the simple flip of a switch in the rear compartment. Removing a track without the IdealTrax[™] system can take up to one hour per track. With IdealTrax[™], it takes just minutes.

*Track life improvement varies greatly depending on conditions, application and upkeep; results may vary

See IDEALTRAX[™] in action by scanning this QR code.



Excellent visibility to the front, sides and rear of the machine allow for precise placement of loads and reduced jobsite incidents. A high-mounted seat provides an excellent vantage point to the attachment and cutting-edge.

track loaders - RT175 GEN:2 | RT210 GEN:2 | RT250









ENGINE ACCESS

Full access to filters and fluid reservoirs for servicing and maintenance is made possible by a swing-out rear door and a large, lockable engine cover.

TILTABLE ROPS/FOPS ASSEMBLY

Featuring gas-spring assist for easy internal access to the pumps, hydraulic valve bank and drive motors.

SAFETY RESTRAINT Innovative restraint allows for secure positioning of the cab in the maintenance position. Restraint can be secured in position by one person.

TILT-OUT FOOT POD

This feature allows for bestin-class foot well cleanout and provides perfect access to the fuel tank and other components under the cab.



MARKETS & ATTACHMENTS

CRAVE FLEXIBILITY? GEHL RT SERIES TRACK LOADERS ARE THE PERFECT SOLUTION.

Compatible with most allied loader attachments, the RT Series Track Loaders from Gehl provide superior loader functionality while minimizing damage to ground surfaces. Perfect for landscape, agriculture, construction or rental these machines are up for any challenge.









Available accessories		RT175 GEN:2	RT210 GEN:2	RT250
AUGERS - CHAIN DRIVE				
	1650 CL Auger Drive - Round - 2 9/16" (65 mm)	Std. Flow	Std. Flow	Std. Flov
	1650 CLH Auger Drive - Hex - 2" (51 mm)	Std. Flow	Std. Flow	Std. Flov
AUGERS - PLANETARY DRI				
	PA 220 Planetary Auger Drive - Round - 2 9/16" (65 mm)	Std. Flow	Std. Flow	Std. Flov
	PA 220H Planetary Auger Drive - Hex - 2" (51 mm)	Std. Flow	Std. Flow	Std. Flov
AUGERS - BITS	CO Oll (220 mm) Ausses Bit, David, Attack, 2.0(40ll (CE mm)			
	SQ 9" (229 mm) Auger Bit - Round - 4 teeth - 2 9/16" (65 mm)	•	•	•
	SQ 12" (305 mm) Auger Bit - Round - 4 teeth - 2 9/16" (65 mm) SQ 9" (229 mm) Auger Bit - Hex - 4 teeth - 2" (51 mm)	•	•	
	SQ 9 (229 mm) Auger Bit - Hex - 4 teeth - 2" (51 mm)			
	SQ 12 (357 mm) Auger Bit - Hex - 4 teeth - 2 (31 mm) SQ 18" (457 mm) Auger Bit - Hex - 6 teeth - 2" (51 mm)			
PALLET FORKS		•	•	
	Pallet Fork Frame - Heavy Duty - Requires two tines			
	Can customize with dealer name (on orders of 10 or more)	•	•	•
	Heavy Duty Class II Tine 48" (1219 mm)	•	•	•
	Side Shift pallet Fork with 48" (1219 mm) Tines	Std. Flow	Std. Flow	Std. Flow
	Sliding Tine Pallet with 48" (1219 mm) Hydraulic Sliding Tines	Std. Flow	Std. Flow	Std. Flov
LOG GRAPPLES				
	Log Grapple	Std. Flow	Std. Flow	Std. Flov
GRADER BLADES				
DAKEO	8" (203 mm) Grader Blade with proportional current valve	Std. Flow	Std. Flow	Std. Flov
RAKES	76" (1930 mm) Auto Rake	Std. Flow	Std. Flow	Std. Flov
	82" (2083 mm) Grader Rake	Std. Flow	Std. Flow	Std. Flov
	76" (1930 mm) Preparator Rake	Std. Flow	Std. Flow	Std. Flow
	90" (2286 mm) Power Rake with hydraulic angle	Std. Flow	Std. Flow	Std. Flov
MULCHER		Old. I low	Old. I low	Old. T IO
	48" (1219 mm) Brush Mulcher	Std. Flow	Std. Flow	Std. Flov
TRENCHERS				
	Trencher 60" (1524 mm) depth x 6" (152 mm) width, Double Standard	High Flow	High Flow	High Flo
	Trencher 36" (914 mm) depth x 6" (152 mm) width, Double Standard	Std. Flow	Std. Flow	Std. Flov
	Trencher 48" (1219 mm) depth x 6" (152 mm) width, Double Standard	Std. Flow	Std. Flow	Std. Flow
	Trencher 36" (914 mm) depth x 6" (152 mm) width, Double Standard	Std. Flow	Std. Flow	Std. Flov
	Trencher 48" (1219 mm) depth x 6" (152 mm) width, Double Standard	Std. Flow	Std. Flow	Std. Flow
	Trencher 48" (1219 mm) depth x 6" (152 mm) width, Half Rock and Frost	Std. Flow	Std. Flow	Std. Flov
	Trencher 60" (1524 mm) depth x 6" (152 mm) width, Double Standard	Std. Flow	Std. Flow	Std. Flov
ROCK WHEEL				
	Rock Wheel with 4.5" (114 mm) wheel, Dual Circuit	High Flow	High Flow	High Flo
TREE PULLER				
	Tree Puller/Grabbing Tool	Std. Flow	Std. Flow	Std. Flov

• GET ATTACHED



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

- SINGLE LEVER DESIGN for simplicity and strength.
- HEAVY DUTY MOUNTING PLATE design for increased rigidity over tube style.



POWER-A-TACH® Hydraulic Power-A-Tach® all-weather system option allows users to quickly install and remove attachments. An operator leaves the seat only to connect auxiliary hydraulics. This system is compatible with most allied attachments.



Scan this code to learn more about EDGE[®] Track Loader attachments.

ceattachments.com

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A WIDE VARIETY OF EDGE ATTACHMENTS ARE AVAILABLE FROM YOUR GEHL DEALER.



STANDARD • OPTIONAL	RT175 GEN:2	RT210 GEN:2	RT250
PERFORMANCE	2	2	0
All-Tach [®] Mounting System			
IdealTrax™	•		
Straight Tracking	•		
Power-A-Tach® Mounting System	•	•	
Self-Leveling Hydraulic Lift Action	•		
Selectable Self-Leveling Lift Action	•		
Two-speed Hydrostatic Drive System			
Horsepower Management System			
ENGINE			
Engine Alert System with Error Display			
Engine Automatic Shutdown System			
Glowplugs Starter Assist			
Dual-Element Air Cleaner with Indicator			
HYDRAULICS			
Auxiliary Hydraulics			
High-Flow Auxiliary Hydraulics	٠		
UNDERCARRIAGE			
Elevated Planetary Final Drives			
Maintenance Free Rollers Each Side	3	4	4
Single Flange Front/Dual Flange Rear Idlers			
Rubber Track Undercarriage System			
Servo-Controlled Hydrostatic Drive			
Dedicated Undercarriage			
STRUCTURE			
Tilt-out Foot Pod			
Back-up Alarm			
Combination Radiator & Hydraulic Oil Cooler			
ROPS/FOPS Level II Overhead Guard			
Anti-Vandalism Lock Provisions			
Mechanical Lift Cylinder Lock			
OPERATOR STATION			
Pressurized Cab Enclosure with A/C	٠	•	
Multi-Function Function Display Screen			
Drive Sensitivity Adjustment			
Electronic Attachment Control - 14-Pin Connector	۲		
Electro-Hydraulic Joystick Controls			
Selectable Control Pattern Configuration (ISO / Dual-Hand)	٠		
Variable Speed Control, Selectable On & Off	٠	٠	•
Foot Throttle			

GEHL

S P E C I F I C A T I O N S

		RT175 GEN:2	RT210 GEN:2	RT250
	A. Overall Operating Height – Fully Raised (mm)	168" (4267)	172" (4369)	175.2" (4450)
	B. Height to Hinge Pin – Fully Raised (mm)	127.5" (3239)	128" (3251)	128" (3251)
	C. Reach – Fully Raised (mm)	34.5" (876)	37.0" (940)	39.2" (996)
-	D. Dump Angle – Fully Raised	40.2°	39°	41°
	E. Dump Height – Fully Raised (mm)	98" (2489)	95.7" (2431)	91.7" (2329)
	F. Maximum Rollback Angle – Fully Raised	102.5°	102.5°	102.5°
	G. Overall Height at ROPS (mm)	82.8" (2103)	83.1" (2111)	83.1" (2111)
	H. Overall Length w/ Bucket – Std. c-wt. (mm)	144.0" (3658)	152.3" (3868)	166.0" (4216)
	I. Overall Length w/o Bucket – Std. c-wt. (mm)	110.8" (2814)	114.5" (2908)	125.0" (3175)
	J. Specified Height (mm)	67.5" (1715)	67.7" (1720)	67.7" (1720)
	K. Reach at Specified Height (mm)	31.1" (790)	31.8" (808)	32.0" (813)
	L. Dump Angle at Specified Height	75°	75°	75°
	M. Maximum Rollback Angle at Ground	30°	30°	30°
	N. Carry Position (mm)	7" (179)	7" (179)	7" (179)
	O. Maximum Rollback Angle at Carry Position	33°	33°	33°
	P. Digging Position – Below Ground (mm)	-0.3" (7.6)	-0.2" (5.1)	-0.2" (5.1)
	Q. Angle of Departure with Std. c-wt.	30.4°	29.2°	25°
	R. Ground Clearance (mm)	13.3" (343)	13" (330)	13" (330)
	S. Track Gauge (mm)	51.7" (1313)	51.7" (1313)	51.7" (1313)
	T. Track Shoe Width (mm)	12.6" (320)	17.7" (450)	17.7" (450)
	U. Crawler Base (mm)	54.8" (1392)	58.4" (1483)	61.5" (1562)
	V. Overall Width – Less Bucket (mm)	64.4" (1636)	69.5" (1765)	69.5" (1765)
	W. Bucket Width (mm)	65.9" (1674)	73.9" (1877)	83.9" (2131)
	X. Clearance Radius – Front With Bucket (mm)	91.4" (2322)	98.1" (2492)	104.7" (2659)
	Z. Clearance Radius – Rear w/ Std. c-wt. (mm)	62.1" (1577)	64.6" (1641)	70.7" (1796)
	Maximum Rollback at Specified Height	66.8°	66.8°	66.8°
	Angle of Approach	90°	90°	90°
_	Grouser Height (mm)	1" (25)	1" (25)	1" (25)
	Operating Capacity at 35% Tipping Load (kg)	1750 lbs. (794)	2100 lbs. (953)	2500 lbs. (1134)
	Operating Capacity at 50% Tipping Load (kg)	2500 lbs. (1134)	3000 lbs. (1361)	3571 lbs. (1620)
	Tipping Load (kg)	5000 lbs. (2268)	6000 lbs. (2722)	7143 lbs. (3240)
_	Operating Weight (kg)	8605 lbs. (3903)	9890 lbs. (4486)	11,595 lbs. (5259)
	Make/Model	Yanmar / 4TNV98C-NMSL Tier IV	Yanmar / 4TNV98CT-NMSL Tier IV	Deutz / TD 3.6 Tier IV
	Туре	4-Stroke Naturally Aspirated	4-Stroke Turbo	4-Stroke Turbo
	Displacement (L) / cylinders	203 cu.in. (3.3) / 4	203 cu.in. (3.3) / 4	221 cu.in. (3.6) / 4
	Gross Power (kW) @ rpm	69.9 hp (52.1) @ 2500	72 hp (53.7) @ 2500	74.3 hp (55.4) @ 2300
	Net Power (kW) @ rpm	68.4 hp (51) @ 2500	70.7 hp (52.7) @ 2500	NA
	Peak Torque (Nm) @ rpm	179 ftlbs. (242.7) @ 1600	217 ftlbs. (294) @ 1625	243 ftlbs. (330) @ 1500
	Oil Pump Capacity (L)	11 qts. (10.4)	11 qts. (10.4)	9 qts. (8.5)
	Alternator Voltage / Amperage	14V / 95A	14V / 95A	14V / 95A
	Drawbar Pull / Tractive Effort (kg)	11,840 lbs. (5371)	12,359 lbs. (5606)	14,317 lbs. (6494)
	Track Type / Track Rollers / Roller Type	Rubber / 4 / Steel	Rubber / 5 / Steel	Rubber / 5 / Steel
	Track Width (mm)	12.6" (320)	17.7" (450)	17.7" (450)
	Ground Pressure (bar)	6.2 psi (0.43)	4.7 psi (0.32)	5.3 psi (0.37)
	Bucket Breakout – Tilt Cylinder (kg)	5189 lbs. (2354)	5492 lbs. (2491)	6294 lbs. (3127)
	Bucket Breakout – Lift Cylinder (kg)	4840 lbs. (2195)	5398 lbs. (2449)	6786 lbs. (3078)
	Ground Speed – Single Speed (km/hr)	5.1 mph (8.2)	5.4 mph (8.7)	5.4 mph (8.7)
	Ground Speed – Two Speed (km/hr)	7.5 mph (12.1)	7.9 mph (12.7)	7.9 mph (12.7)
	Fuel Tank (L)	24 gal. (91)	24 gal. (91)	24 gal. (91)
> -	Hydraulic Reservoir Tank (L)	11.0 gal. (41.6)	13.8 gal. (52.2)	13.8 gal. (52.2)
	Coolant Capacity (L)	3.5 gal. (13.3)	3.8 gal. (14.4)	5.1 gal. (19.3)
		18.5 gpm (70.0)	21.8 gpm (82.5)	24.9 gpm (94.3)
	Auxiliary Hydraulic Flow – Rated Speed (L/min)			
	Auxiliary Hydraulic Flow – Rated Speed (L/min) High-Flow Hydraulic Flow – Rated Speed (L/min)	34.0 gpm (128.8)	35.9 gpm (135.8)	37.4 gpm (141.6)
			35.9 gpm (135.8) Axial Piston	37.4 gpm (141.6) Axial Piston
	High-Flow Hydraulic Flow – Rated Speed (L/min)	34.0 gpm (128.8) Axial Piston		Axial Piston
	High-Flow Hydraulic Flow – Rated Speed (L/min) Transmission Pump Type	34.0 gpm (128.8) Axial Piston	Axial Piston	Axial Piston

OWNER DRIVEN

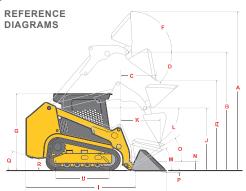
Gehl authorized dealers offer a full line of compact equipment, backed up by exceptional sales, service and parts experience.

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.

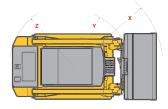
Gehl reserves the right to add improvements or make changes in specifications at any time without notice or obligation.

For more information on Gehl equipment, call our hotline at 1 - 800 - 628 - 0491

orvisit gehl.com









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