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.



1.1.1	Available accessories		RT165	RT175 GEN:3	RT210 GEN:3	RT250 GEN:3	VT320
	AUGERS - CHAIN DRIVE						
		1650 CL Auger Drive - Round - 2 9/16" (65 mm)	Std. Flow	Std. Flow	Std. Flow	Std. Flow	
		1650 CLH Auger Drive - Hex - 2" (51 mm)	Std. Flow	Std. Flow	Std. Flow	Std. Flow	
	AUGERS - PLANETARY DRIVE	Ŭ (/					
		PA 210 Planetary Auger Drive - Round - 2 9/16" (65 mm)	Std. Flow	Std. Flow	Std. Flow	Std. Flow	Std. Flow
		PA 220H Planetary Auger Drive - Hex - 2" (51 mm)	Std. Flow	Std. Flow	Std. Flow	Std. Flow	Std. Flow
	AUGERS - BITS	, , , , , , , , , , , , , , , , , , , ,					
		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)	٠	•	•	•	٠
		SQ 9" (229 mm) Auger Bit - Hex - 4 teeth - 2" (51 mm)	•	•	•	•	•
()		SQ 12" (305 mm) Auger Bit - Hex - 4 teeth - 2" (51 mm)	•	•	•	•	•
		SQ 18" (457 mm) Auger Bit - Hex - 6 teeth - 2" (51 mm)	•	•	•	•	•
	BRUSH MOWER		-	-	-	-	
		Standard Flow Rotary Bruch Mowers - 48", 60", 66", 72", 78"	Std. Flow	Std. Flow	Std. Flow	Std. Flow	Std. Flow
		High Flow Rotary Brush Mowers - 72", 78", 90"	High Flow	High Flow	High Flow	High Flow	High Flow
I	PALLET FORKS			<u> </u>	Ű	Ű	Ű
		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)	•	•	•	•	٠
		Side Shift pallet Fork with 48" (1219 mm) Tines	Std. Flow	Std. Flow	Std. Flow	Std. Flow	Std. Flow
		Sliding Tine Pallet with 48" (1219 mm) Hydraulic Sliding Tines	Std. Flow	Std. Flow	Std. Flow	Std. Flow	Std. Flow
	LOG GRAPPLES						
		Log Grapple	Std. Flow	Std. Flow	Std. Flow	Std. Flow	Std. Flow
	GRADER BLADES						
		8" (203 mm) Grader Blade with proportional current valve	Std. Flow	Std. Flow	Std. Flow	Std. Flow	Std. Flow
	RAKES						
$(\cap$		76" (1930 mm) Auto Rake	Std. Flow	Std. Flow	Std. Flow	Std. Flow	Std. Flow
		82" (2083 mm) Grader Rake	Std. Flow	Std. Flow	Std. Flow	Std. Flow	Std. Flow
		76" (1930 mm) Preparator Rake	Std. Flow	Std. Flow	Std. Flow	Std. Flow	Std. Flow
		90" (2286 mm) Power Rake with hydraulic angle	Std. Flow	Std. Flow	Std. Flow	Std. Flow	Std. Flow
	MULCHER						
		48" (1219 mm) Brush Mulcher	Std. Flow	Std. Flow	Std. Flow		
	ROCK WHEEL						
		Rock Wheel with 4.5" (114 mm) wheel, Dual Circuit		High Flow	High Flow	High Flow	High Flow
- /				-	-	-	-





track loaders - COMPLETE RANGE





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®

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.

> To learn more about EDGE® Track Loader attachments, please visit edgeattach.com

STANDARD • OPTIONAL	RT1 65	RT175 GEN:3	RT210 GEN:3	RT250 GEN:3	VT320
PERFORMANCE					
All-Tach [®] Mounting System					
IdealTrax™ Automatic Track Tensioning System					
Straight Tracking					
Power-A-Tach [®] Mounting System					
Selectable Self-Leveling Lift Action (Self-Level standard)					
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					
ECO Mode					
HYDRAULICS					
Auxiliary Hydraulics					
High-Flow Auxiliary Hydraulics			•		•
UNDERCARRIAGE					
Elevated Planetary Final Drives					
Maintenance Free Dual and Triple Flange Rollers Each Side	3	3	4	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					
IdealAccess™ Fold-Up Door					
Multi-Function Function Display Screen					
Drive Sensitivity Adjustment					
Electronic Attachment Control - 14-Pin Connector					
Electro-Hydraulic Joystick Controls					
Selectable Control Pattern Configuration (ISO / Dual-Hand)			•	•	
Variable Speed Control, Selectable On & Off		•	•	•	
Foot Throttle					
Full-Suspension Seat				•	
Air Suspension Seat	۲	•	•	•	

GEHL

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

		RT165	RT175 GEN:3	RT210 GEN:3	RT250 GEN:3	VT320
	A. Overall Operating Height – Fully Raised (mm)	157.8" (4008)	168" (4267)	168" (4267)	168" (4267)	169" (4293)
	B. Height to Hinge Pin – Fully Raised (mm)	119.6" (3038)	128" (3251)	128" (3251)	128" (3251)	130" (3302)
}	C. Reach – Fully Raised (mm)	25.3" (641)	34.5" (876)	34.5" (876)	34.5" (876)	40.4" (1026)
- }	D. Dump Angle – Fully Raised	39°	40.2°	39°	41°	41°
- }	E. Dump Height – Fully Raised (mm)	91.7" (2329)	98" (2489)	98" (2489)	98" (2489)	99.6" (2530)
ł	F. Maximum Rollback Angle – Fully Raised	98°	102.5°	102.5°	102.5°	90°
	G. Overall Height at ROPS (mm)	77.5" (1969)	83" (2103)	83.1" (2111)	83.1" (2111)	83.1" (2111)
	H. Overall Length w/ Bucket – Std. c-wt. (mm)	126.2" (3205)	144.0" (3658)	148.1" (3762)	157.8" (4008)	159.8" (4059)
	I. Overall Length w/o Bucket – Std. c-wt. (mm)	94.2" (2393)	110.8" (2814)	116.5" (2959)	126.8" (3221)	127.7" (3243)
	J. Specified Height (mm)	64.5" (1638)	67.5" (1715)	67.7" (1720)	67.7" (1720)	76.3"" (1938)
	K. Reach at Specified Height (mm)	22" (559)	31.1" (790)	31.3" (795)	31.3" (795)	29.6" (751)
	L. Dump Angle at Specified Height	73°	75°	75°	75°	68°
	M. Maximum Rollback Angle at Ground	28°	30°	30°	30°	31°
	N. Carry Position (mm)	7.8" (198)	8.2" (208)	8.2" (208)	8.2" (208)	7.8" (199)
	0. Maximum Rollback Angle at Carry Position	28°	31.6°	31.6°	31.6°	31°
8 [P. Digging Position – Below Ground (mm)	2.1" (53)	+0.9" (23)	+0.6" (16)	+0.5" (13)	+0.74 (19)
	Q. Angle of Departure with Std. c-wt.	28°	30.4°	29.2°	25°	24°
	R. Ground Clearance (mm)	7.3" (185)	13.1" (333)	13.2" (335)	13.2" (335)	12.2" (309)
X. Z. Mi Ar	S. Track Gauge (mm)	53.4" (1356)	51.7" (1313)	51.7" (1313)	51.7" (1313)	51.7" (1313)
	T. Track Shoe Width (mm)	12.6" (320)	12.6" (320)	17.7" (450)	17.7" (450)	17.7" (450)
	U. Crawler Base (mm)	49.8" (1265)	54.8" (1392)	58.4" (1483)	61.5" (1562)	61.8" (1570)
	V. Overall Width – Less Bucket (mm)	66.0" (1676)	64.4" (1636)	69.5" (1765)	69.5" (1765)	69.5" (1766)
	W. Bucket Width (mm)	66.0" (1676)	65.9" (1674)	73.9" (1877)	83.9" (2131)	83.9" (2131)
	X. Clearance Radius – Front With Bucket (mm)	77.9" (1979)	91.4" (2322)	94.6" (2403)	98.4" (2499)	96.1" (2442)
	Z. Clearance Radius – Rear w/ Std. c-wt. (mm)	56.7" (1440)	62.1" (1577)	64.6" (1641)	70.7" (1796)	73.6" (1870)
	Maximum Rollback at Specified Height	62°	66.8°	66.8°	66.8°	64.5°
	Angle of Approach	90°	90°	90°	90°	90°
	Grouser Height (mm)	1" (25)	1" (25)	1" (25)	1" (25)	1" (25.4)
~	Operating Capacity at 35% Tipping Load (kg)	1,650 lbs. (748)	1,750 lbs. (794)	2,100 lbs. (953)	2,500 lbs. (1134)	3,200 lbs. (1452)
	Operating Capacity at 50% Tipping Load (kg)	2,357 lbs. (1069)	2,500 lbs. (1134)	3,000 lbs. (1361)	3,571 lbs. (1620)	4,571 lbs. (2074)
1	Tipping Load (kg)	4,715 lbs. (2139)	5,000 lbs. (2268)	6,000 lbs. (2722)	7,143 lbs. (3240)	9,143 lbs. (4148)
1	Operating Weight (kg)	8,020 lbs. (3638)	8,605 lbs. (3903)	9,800 lbs. (4445)	11,470 lbs. (5203)	11,610 lbs. (5267)
	Make/Model	Yanmar/4TNV98C-NMS2 Tier IV	Yanmar / 4TNV98C- NMSL Tier IV	Yanmar / 4TNV98CT- NMSL Tier IV	Deutz / TD 3.6 Tier IV	Deutz / TD 3.6 EPA Fir Tier IV
	Туре	4-Stroke Naturally Aspirated	4-Stroke Naturally Aspirated	4-Stroke Turbo	4-Stroke Turbo	4-Stroke Turbo
Ì	Displacement (L) / cylinders	202.5 cu.in./4 (3.3 L)	203 cu.in. (3.3) / 4	203 cu.in. (3.3) / 4	221 cu.in. (3.6) / 4	221 cu.in. (3.6) / 4
Ì	Gross Power (kW) @ rpm	69.3 hp (51.7) @ 2500	69.9 hp (52.1) @ 2500	72 hp (53.7) @ 2500	74.3 hp (55.4) @ 2300	114 hp (85 kW)
	Net Power (kW) @ rpm	68.4 hp (51.0) @ 2500	68.4 hp (51) @ 2500		70.7 hp (52.7) @ 2300	108 hp (80.8 kW)
ł	Peak Torque (Nm) @ rpm	178 ftlbs. (241) @ 1625		206 ftlbs. (279.3) @ 1700		
ł	Oil Pan Capacity (L)	9.5 gts. (9)	11 qts. (10.4)	11 qts. (10.4)	9 qts. (8.5)	9 qts. (8.5)
ł	Alternator Voltage / Amperage	12V / 100A	14V / 95A	14V / 95A	14V / 95A	14V/95A
ł						
ł	Drawbar Pull / Tractive Effort (kg)	9,578 lbs. (4,345)	9,917 lbs. (4498)	11,489 lbs. (5211)	12,770 lbs. (5792)	12,770 lbs. (5792)
	Track Type / Track Rollers / Roller Type	Rubber / 3 / Steel	Rubber / 4 / Steel	Rubber / 5 / Steel	Rubber / 5 / Steel	Rubber/Steel
ļ	Track Width (mm)	12.6" (320)	12.6" (320)	17.7" (450)	17.7" (450)	17.7" (450)
Buck Buck Buck Grou	Ground Pressure (bar)	6.5 / 5.2 psi (.45 / .36)	6.2 psi (0.43)	4.7 psi (0.32)	5.3 psi (0.37)	5.3 psi (.37 bar)
	Bucket Breakout – Tilt Cylinder (kg)	4,230 lbs. (1,919)	5,354 lbs. (2429)	6,631 lbs. (3008)	8,384 lbs. (3803)	9,901 lbs. (4492)
	Bucket Breakout – Lift Cylinder (kg)	5,060 lbs. (2295)	5,016 lbs. (2275)	6,481 lbs. (2940)	7,437 lbs. (3373)	7,491 lbs. (3398)
	Ground Speed – Single Speed (km/hr)	6.5 mph (10.5)	5.3 mph (8.5)	6.1 mph (9.8)	5.8 mph (9.3)	5.3 mph (8.6)
	Ground Speed – Two Speed (km/hr)	10.0 mph (16.1)	7.7 mph (12.4)	8.9 mph (14.3)	8.2 mph (13.2)	7.8 mph (12.6)
	Fuel Tank (L)	16.5 gal. (62.5)	24 gal. (91)	24 gal. (91)	24 gal. (91)	32.5 gal. (123)
ļ	Hydraulic Reservoir Tank (L)	10.3 gal. (39)	11.0 gal. (41.6)	13.8 gal. (52.2)	13.8 gal. (52.2)	16.5 gal. (62.5)
1						
	Coolant Consoity (L)	3.4 gal. (12.9)	3.5 gal. (13.3)	3.8 gal. (14.4)	5.1 gal. (19.3)	5.1 gal. (19.3)
	Coolant Capacity (L)		40 5 (70.0)	21.8 gpm (82.5)	24.9 gpm (94.3)	27 gpm (102.2)
	Auxiliary Hydraulic Flow – Rated Speed (L/min)	18.7 gpm (71)	18.5 gpm (70.0)			
			18.5 gpm (70.0) 34.0 gpm (128.8)	35.9 gpm (135.8)	37.4 gpm (141.6)	37.4 gpm (141.6)
	Auxiliary Hydraulic Flow – Rated Speed (L/min)	18.7 gpm (71)				37.4 gpm (141.6) Axial Piston
	Auxiliary Hydraulic Flow – Rated Speed (L/min) High-Flow Hydraulic Flow – Rated Speed (L/min)	18.7 gpm (71) 30.1 gpm (114)	34.0 gpm (128.8)	35.9 gpm (135.8)	37.4 gpm (141.6) Axial Piston	

OWNER DRIVEN

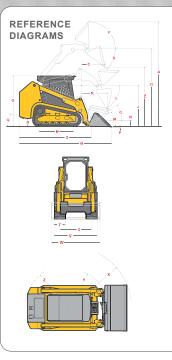
Gehl authorized dealers offer a full line of compact equipment, backed up by exceptional sales, service and parts experience.

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, visit

gehl.com





Gehl RT Series GEN:3 Track Loaders_(12-2017)



