

RT215**TRACK LOADERS****GEHL®**

Capacities		Metric	Imperial
Operating Capacity at 35% Tipping Load		975 kg	2149.50 lbs
Operating Capacity At 50% Tipping Load		1393 kg	3071.03 lbs
Tipping capacity		2787 kg	6144.28 lbs
Operating Weight		4490 kg	9898.75 lbs
Hydraulic tank capacity		52.20 l	13.78 US gal
Fuel tank		91 l	24.03 US gal
Displacement		3.30 l	0.87 US gal
Weight and dimensions			
Overall Operating Height - Fully Raised	h27	4267 mm	13 ft 11.99 in
Overall Height to Top of ROPS	h17	2111 mm	6 ft 11.11 in
Overall length with bucket	l16	3769 mm	12 ft 4.38 in
Overall width less bucket	b1	1765 mm	5 ft 9.48 in
Clearance Circle - Rear	wa1	1641 mm	5 ft 4.60 in
Reach - Fully Raised	dp1	876 mm	2 ft 10.48 in
Dump Height - Fully Raised	h29	2489 mm	8 ft 1.99 in
Maximum Rollback Angle - Fully Raised	a4	102.50 °	102.50 °
Overall Length without Bucket	l1	2959 mm	9 ft 8.49 in
Specified Height	h31	1720 mm	5 ft 7.71 in
Reach at Specified Height	r4	795 mm	2 ft 7.29 in
Dump angle at specified height	a17	75 °	75 °
Maximum Rollback Angle at Ground	a13	30 °	30 °
Carry Position	d5	208 mm	8.18 in
Maximum Rollback Angle at Carry Position	a14	31.60 °	31.60 °
Digging Position	h32	16 mm	0.62 in
Angle of Departure with STD Counterweight		29.20 °	29.20 °
Track gauge	b10	1313 mm	4 ft 3.69 in
Track Shoe Width	b20	450 mm	1 ft 5.71 in
Crawler base	y2	1483 mm	4 ft 10.38 in
Clearance Radius - Front with Bucket		2403 mm	7 ft 10.60 in
Drawbar Pull/Tractive Effort		5503 kg	12132.03 lbs
Roller Type		Steel	Steel
Track Type		Rubber	Rubber
Track Rollers		5	5
Height to Hinge Pin - Fully Raised	h28	3251 mm	10 ft 7.99 in
Bucket Width	e1	1877 mm	6 ft 1.89 in
Dump angle at full height	a5	39 °	39 °
Ground clearance	m4	320 mm	1 ft 0.59 in
Performances			
Bucket Breakout - Tilt Cylinder		3008 kg	6631.50 lbs
Bucket Breakout - Lift Cylinder		2940 kg	6481.59 lbs
Ground Speed - Single Speed		9.50 km/h	5.90 mph
Engine			
Engine model		4TNV98CT-XNMSLV Stage V	4TNV98CT-XNMSLV Stage V
Gross Power (kW)		53.70 kW	53.70 kW
Gross Power		2500 rpm	2500 rpm
Alternator - Voltage		14 V	14 V
Alternator - Ampere		100 A	100 A
Cold Cranking Amps at Temperature (CCA)		850 A	850 A
Engine brand		Yanmar	Yanmar
Number of cylinders		4	4
Battery		12 V	12 V
Hydraulics			
Motor Type		Axial Piston with planetary gear box reduction	Axial Piston with planetary gear box reduction
Standard flow - Auxiliary hydraulics		82.50 l/min	82.50 l/min



GEHL®

Siège Social

P.O. Box 179 - One Gehl Way - West Bend, WI, USA 53095

Tel: (262) 334-9461 - Fax: (262) 338-7517

www.gehl.com



This brochure describes versions and configuration options for Gehl products which may be fitted with different equipment. The equipment described in this brochure may be standard, optional or not available depending on version. Gehl reserves the right to change the specifications shown and described at any time and without prior warning. The manufacturer is not liable for the specifications given. For more information, contact your Gehl dealer. Non-contractual document. Product descriptions may differ from actual products. List of specifications is not comprehensive. The logos and visual identity of the company are the property of Gehl and may not be used without authorization. All rights reserved. The photos and diagrams contained in this brochure are provided for information only.

MANITOU EQUIPMENT AMERICAS, LLC - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS West Bend