## **TRACK LOADERS**



**GEHL**®

	RT165 Created on	24 April 2024 at 8:42:52 AM UTC
Capacities		Metric
Operating Weight		3638 kg
Operating Capacity at 35% Tipping Load		748 kg
Operating Capacity At 50% Tipping Load		1069 kg
Tipping capacity		2139 kg
Weight and dimensions		
Overall Operating Height - Fully Raised	h27	4008 mm
Height to Hinge Pin - Fully Raised	h28	3038 mm
Reach - Fully Raised	dp1	641 mm
Dump angle at full height	a5	39 °
Dump Height - Fully Raised	h29	2329 mm
Maximum Rollback Angle - Fully Raised	a4	98 °
Overall Height to top of ROPS	h17	1969 mm
Overall length with bucket	l16	3205 mm
Overall Length without Bucket	l1	2393 mm
Specified Height	h31	1638 mm
Reach at Specified Height	r4	559 mm
Dump angle at specified height	a17	70 °
Maximum Rollback Angle at Ground	a13	28 °
Carry Position	d5	198 mm
Maximum Rollback Angle at Carry Position	a14	28 °
Digging Position	h32	53 mm
Ground clearance	m4	185 mm
Track gauge	b10	1407 mm
Track Shoe Width	b20	400 mm
Crawler base	y2	1265 mm
Overall width less bucket	b1	1727 mm
Bucket Width	e1	1676 mm
Clearance Radius - Front with Bucket	b18	1979 mm
Clearance Circle - Rear	wa1	1440 mm
Track Type / Track Rollers / Roller Type	wai	Rubber / 4 / Steel
Performances		Rubber / 4 / Steet
		10.50 km/h
Ground Speed - Single Speed Drawbar Pull/Tractive Effort		4345 kg
Bucket Breakout - Tilt Cylinder		1919 kg
•		2295 kg
Bucket Breakout - Lift Cylinder  Engine		2295 kg
		Yanmar
Engine brand		4TNV98C-NMS2
Engine model		Radial Piston
Motor Type		
Gross Power / Power		51.70 kW @ 2500 rpm
I.C. Engine power rating		69.30 Hp
Battery voltage		12 V
Cold Cranking Amps at Temperature (CCA)		950 A
Alternator - Voltage / Ampere		112 V / 100 A
Hydrautics  Charded flow Applicant Adaptive		741/:
Standard flow - Auxiliary hydraulics		71 l/min
Tank capacities		
Oil Pan Capacity		91
Hydraulic tank capacity		39 L
Fuel tank		62.50 l
Displacement / Number of cylinders		3.30 l / 4





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



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