

RT185

TRACK LOADERS



GEHL®

Capacities		Imperial
Operating Weight		9101 lb
Operating Capacity at 35% Tipping Load		1850 lb
Operating Capacity At 50% Tipping Load		2643 lb
Tipping capacity		5287 lb
Weight and dimensions		
Overall Operating Height - Fully Raised	h27	168 in
Height to Hinge Pin – Fully Raised	h28	128 in
Reach - Fully Raised	dp1	34 in
Dump angle at full height	a5	40.20 °
Dump Height - Fully Raised	h29	98 in
Overall Height to top of ROPS	h17	83 in
Overall length with bucket	l16	148 in
Overall Length without Bucket	l1	115 in
Specified Height	h31	68 in
Reach at Specified Height	r4	31 in
Dump angle at specified height	a17	66.80 °
Maximum Rollback Angle at Ground	a13	30 °
Carry Position	d5	8 in
Maximum Rollback Angle at Carry Position	a14	31.60 °
Digging Position	h32	0.91 in
Angle of Departure with STD Counterweight		30.40 °
Ground clearance	m4	13 in
Track gauge	b10	52 in
Track Shoe Width	b20	13 in
Crawler base	y2	54 in
Overall width less bucket	b1	64 in
Bucket Width	e1	66 in
Clearance Radius - Front with Bucket	b18	91 in
Clearance Circle - Rear	wa1	66 in
Track Type / Track Rollers / Roller Type		Rubber / 4 / Steel
Performances		
Ground Speed - Single Speed		6 mph
Drawbar Pull/Tractive Effort		10218 lb
Bucket Breakout - Tilt Cylinder		5355 lb
Bucket Breakout - Lift Cylinder		5016 lb
Engine		
Engine brand		Yanmar
Engine model		4TNV98CT-XNMSV
Motor Type		Axel Piston with planetary gear box reduction
Gross Power / Power		51.70 kW @ 2500 rpm
Battery voltage		12 V
Cold Cranking Amps at Temperature (CCA)		850 A
Alternator - Voltage / Ampere		14 V / 100 A
Hydraulics		
Standard flow - Auxiliary hydraulics		18 US gpm
Tank capacities		
Hydraulic tank capacity		11 US gal
Fuel tank		24 US gal
Displacement / Number of cylinders		0.88 US gal / 4



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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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