

RT185

TRACK LOADERS



GEHL®

Capacities		Metric
Operating Weight		4128 kg
Operating Capacity at 35% Tipping Load		839 kg
Operating Capacity At 50% Tipping Load		1199 kg
Tipping capacity		2398 kg
Weight and dimensions		
Overall Operating Height - Fully Raised	h27	4267 mm
Height to Hinge Pin – Fully Raised	h28	3251 mm
Reach - Fully Raised	dp1	876 mm
Dump angle at full height	a5	40.20 °
Dump Height - Fully Raised	h29	2489 mm
Overall Height to top of ROPS	h17	2103 mm
Overall length with bucket	l16	3754 mm
Overall Length without Bucket	l1	2921 mm
Specified Height	h31	1715 mm
Reach at Specified Height	r4	790 mm
Dump angle at specified height	a17	66.80 °
Maximum Rollback Angle at Ground	a13	30 °
Carry Position	d5	208 mm
Maximum Rollback Angle at Carry Position	a14	31.60 °
Digging Position	h32	23 mm
Angle of Departure with STD Counterweight		30.40 °
Ground clearance	m4	318 mm
Track gauge	b10	1313 mm
Track Shoe Width	b20	320 mm
Crawler base	y2	1382 mm
Overall width less bucket	b1	1636 mm
Bucket Width	e1	1674 mm
Clearance Radius - Front with Bucket	b18	2322 mm
Clearance Circle - Rear	wa1	1666 mm
Track Type / Track Rollers / Roller Type		Rubber / 4 / Steel
Performances		
Ground Speed - Single Speed		9.50 km/h
Drawbar Pull/Tractive Effort		4635 kg
Bucket Breakout - Tilt Cylinder		2429 kg
Bucket Breakout - Lift Cylinder		2275 kg
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		70 l/min
Tank capacities		
Hydraulic tank capacity		41.60 l
Fuel tank		91 l
Displacement / Number of cylinders		3.31 l / 4



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