

RT215

TRACK LOADERS



GEHL®

Capacities		Metric	Imperial
Operating Weight		4490 kg	9899 lb
Operating Capacity at 35% Tipping Load		975 kg	2150 lb
Operating Capacity At 50% Tipping Load		1393 kg	3071 lb
Tipping capacity		2787 kg	6144 lb
Weight and dimensions			
Overall Operating Height - Fully Raised	h27	4267 mm	168 in
Height to Hinge Pin – Fully Raised	h28	3251 mm	128 in
Reach - Fully Raised	dp1	876 mm	34 in
Dump angle at full height	a5	39 °	39 °
Dump Height - Fully Raised	h29	2489 mm	98 in
Maximum Rollback Angle - Fully Raised	a4	102.50 °	102.50 °
Overall Height to top of ROPS	h17	2111 mm	83 in
Overall length with bucket	l16	3769 mm	148 in
Overall Length without Bucket	l1	2959 mm	116 in
Specified Height	h31	1720 mm	68 in
Reach at Specified Height	r4	795 mm	31 in
Dump angle at specified height	a17	75 °	75 °
Maximum Rollback Angle at Ground	a13	30 °	30 °
Carry Position	d5	208 mm	8 in
Maximum Rollback Angle at Carry Position	a14	31.60 °	31.60 °
Digging Position	h32	16 mm	0.63 in
Angle of Departure with STD Counterweight		29.20 °	29.20 °
Ground clearance	m4	320 mm	13 in
Track gauge	b10	1313 mm	52 in
Track Shoe Width	b20	450 mm	18 in
Crawler base	y2	1483 mm	58 in
Overall width less bucket	b1	1765 mm	69 in
Bucket Width	e1	1877 mm	74 in
Clearance Radius - Front with Bucket	b18	2403 mm	95 in
Clearance Circle - Rear	wa1	1641 mm	65 in
Track Type / Track Rollers / Roller Type		Rubber / 5 / Steel	Rubber / 5 / Steel
Performances			
Ground Speed - Single Speed		9.50 km/h	6 mi/h
Drawbar Pull/Tractive Effort		5503 kg	12132 lb
Bucket Breakout - Tilt Cylinder		3008 kg	6632 lb
Bucket Breakout - Lift Cylinder		2940 kg	6482 lb
Engine			
Engine brand		Yanmar	Yanmar
Engine model		4TNV98CT-XNMSLV Stage V	4TNV98CT-XNMSLV Stage V
Motor Type		Axial Piston with planetary gear box reduction	Axial Piston with planetary gear box reduction
Gross Power (kW) / Power		53.70 kW @ 2500 rpm	53.70 kW @ 2500 rpm
Battery voltage		12 V	12 V
Cold Cranking Amps at Temperature (CCA)		850 A	850 A
Alternator - Voltage / Ampere		14 V / 100 A	14 V / 100 A
Hydraulics			
Standard flow - Auxiliary hydraulics		82.50 l/min	22 US gpm
Tank capacities			
Hydraulic tank capacity		52.20 l	14 US gal
Fuel tank		91 l	24 US gal
Displacement / Number of cylinders		3.30 l / 4	0.87 US gal / 4



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