

# RT165

# TRACK LOADERS



# GEHL®

Hoedanigheid		Metrisch	Imperiaal
Operating Weight		3638 kg	8020 lb
Operating Capacity at 35% Tipping Load		748 kg	1649 lb
Operating Capacity At 50% Tipping Load		1069 kg	2357 lb
Tipping capacity		2139 kg	4716 lb
Gewicht en afmetingen			
Overall Operating Height - Fully Raised	h27	4008 mm	158 in
Hoogte tot scharnierpen - volledig verhoogd	h28	3038 mm	120 in
Reach - Fully Raised	dp1	641 mm	25 in
Storhoek op volledige hoogte	a5	39 °	39 °
Dump Height - Fully Raised	h29	2329 mm	92 in
Maximum Rollback Angle - Fully Raised	a4	98 °	98 °
Overall Height to Top of ROPS	h17	1969 mm	78 in
Overall length with bucket	l16	3205 mm	126 in
Overall Length without Bucket	l1	2393 mm	94 in
Specified Height	h31	1638 mm	64 in
Reach at Specified Height	r4	559 mm	22 in
Dump angle at specified height	a17	70 °	70 °
Maximum Rollback Angle at Ground	a13	28 °	28 °
Carry Position	d5	198 mm	8 in
Maximum Rollback Angle at Carry Position	a14	28 °	28 °
Digging Position	h32	53 mm	2 in
Bodemvrijheid machine	m4	185 mm	7 in
Track gauge	b10	1407 mm	55 in
Track Shoe Width	b20	400 mm	16 in
Crawler base	y2	1265 mm	50 in
Overall width less bucket	b1	1727 mm	68 in
Bakbreedte	e1	1676 mm	66 in
Clearance Radius - Front with Bucket	b18	1979 mm	78 in
Clearance Circle - Rear	wa1	1440 mm	57 in
Track Type / Track Rollers / Roller Type		Rubber / 4 / Steel	Rubber / 4 / Steel
Prestatie			
Ground Speed - Single Speed		10.50 km/h	7 mi/h
Drawbar Pull/Tractive Effort		4345 kg	9579 lb
Bucket Breakout - Tilt Cylinder		1919 kg	4231 lb
Bucket Breakout - Lift Cylinder		2295 kg	5060 lb
Motor			
Merk		Yanmar	Yanmar
Motormodel		4TNV98C-NMS2V Stage V	4TNV98C-NMS2V Stage V
Motor Type		Radial Piston	Radial Piston
Gross Power (kW) / Power		51.70 kW @ 2500 rpm	52 kW @ 2500 rpm
Batterij		12 V	12 V
Cold Cranking Amps at Temperature (CCA)		950 A	950 A
Alternator - Voltage / Ampere		112 V / 100 A	112 V / 100 A
Hydraulisch			
Hulphydrauliek		71 l/min	19 US gpm
Tankinhoud			
Oil Pan Capacity		9 l	2 US gal
Inhoud hydraulische tank		39 l	10 US gal
Inhoud brandstoftank		62.50 l	17 US gal
Cilinderinhoud / Aantal cilinders		3.30 l / 4	0.87 US gal / 4



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