

RT105

TRACK LOADERS

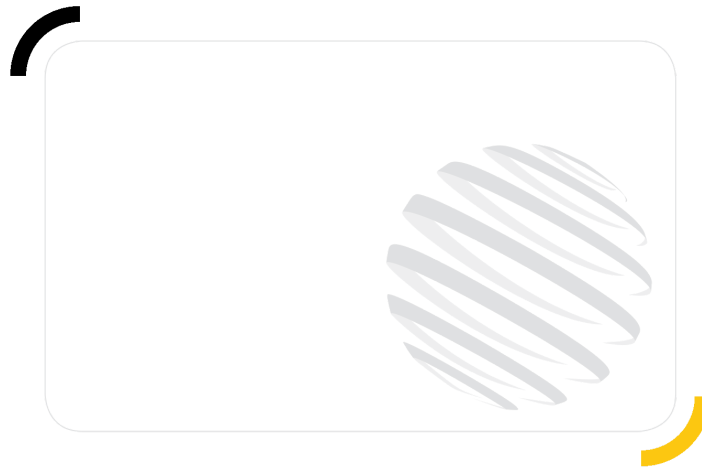


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Capacities		Metric	Imperial
Operating Capacity at 35% Tipping Load		476 kg	1049 lbs
Operating Capacity At 50% Tipping Load		680 kg	1499 lbs
Operating Weight		2141 kg	4720 lbs
Hydraulic tank capacity		30 l	8 US gal
Fuel tank		36 l	10 US gal
Displacement		1.64 l	0 US gal
Weight and dimensions			
Overall Operating Height - Fully Raised	h27	3650 mm	144 in
Overall Height to Top of ROPS	h17	1816 mm	71 in
Overall length with bucket	l16	2985 mm	118 in
Overall width less bucket	b1	1290 mm	51 in
Clearance Circle - Rear	wa1	1290 mm	51 in
Reach - Fully Raised	dp1	673.10 mm	26 in
Dump Height - Fully Raised	h29	2134 mm	84 in
Maximum Rollback Angle - Fully Raised	a4	102 °	102 °
Overall Length without Bucket	l1	2258 mm	89 in
Specified Height	h31	1466 mm	58 in
Reach at Specified Height	r4	991 mm	39 in
Dump angle at specified height	a17	72 °	72 °
Maximum Rollback Angle at Ground	a13	32 °	32 °
Carry Position	d5	127 mm	5 in
Maximum Rollback Angle at Carry Position	a14	32 °	32 °
Digging Position	h32	0 mm	0 in
Track gauge	b10	1039 mm	41 in
Track Shoe Width	b20	250 mm	10 in
Crawler base	y2	1283 mm	51 in
Clearance Radius - Front with Bucket	b18	1854 mm	73 in
Roller Type		Steel	Steel
Track Type		Rubber	Rubber
Track Rollers		3	3
Height to Hinge Pin - Fully Raised	h28	2769 mm	109 in
Bucket Width	e1	1372 mm	54 in
Dump angle at full height	a5	38 °	38 °
Ground clearance	m4	191 mm	8 in
Performances			
Ground Speed - Single Speed		10.10 km/h	6 mph
Engine			
Engine model		3TNV88C Stage V	3TNV88C Stage V
Gross Power (kW)		25.50 kW	25.50 kW
Gross Power		2800 rpm	2800 rpm
Alternator - Voltage		12 V	12 V
Alternator - Ampere		55 A	55 A
Cold Cranking Amps at Temperature (CCA)		800 A	800 A
Engine brand		Yanmar	Yanmar
Battery		12 V	12 V
Hydraulics			
Standard flow - Auxiliary hydraulics		55 l/min	55 l/min

Equipment

Lifting function	
All-Tach® Attachment Mounting System	Standard
Operator station	
Foot and Hand Throttles (Dual Joystick and T-bar)	Standard
Safety	
Hour meter	Standard



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