Technical sheet:

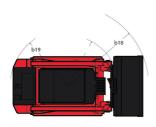
1350RT



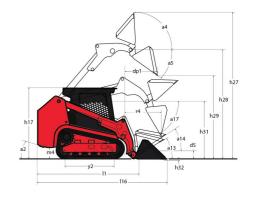


	1350RT Created on May 18, 2024 at 10:41:56 PM
Capacities	Metric
Operating Weight	2953 kg
Unladen weight	2953 kg
Operating Capacity at 35% Tipping Load	612 kg
Operating Capacity At 50% Tipping Load	875 kg
Tipping capacity	1750 kg
Weight and dimensions	
Overall Operating Height - Fully Raised	h27 3670 mm
Height to Hinge Pin – Fully Raised	h28 2794 mm
Dump reach - Full height	r6 592 mm
Dump angle at full height	a5 40 °
Dump Height - Fully Raised	h29 2123 mm
Maximum Rollback Angle - Fully Raised	a4 98°
Overall Height to top of ROPS	h17 1930 mm
Overall length with bucket	l16 3076 mm
Overall Length without Bucket	I1 2360 mm
Specified Height	h31 1494 mm
Reach at Specified Height	r4 771 mm
Dump angle at specified height	a17 77 77 °
Maximum Rollback Angle at Ground	a13 28 °
Carry Position	d5 165 mm
Maximum Rollback Angle at Carry Position	a14 28 °
Digging Position	h32 18 mm
Angle of Departure with STD Counterweight	1132 16 IIIII 28 °
Ground clearance	m4 213 mm
	b10 1148 mm
Track Gauge	
Track Shoe Width Crawler base	b20 300 mm
	y2 1168 mm b1 1448 mm
Overall width less bucket	
Bucket Width	e1 1524 mm
Clearance Radius - Front with Bucket	b18 1918 mm
Clearance Circle - Rear	wa1 1440 mm
Track Type / Track Rollers / Roller Type Performances	Rubber / 4 / Steel
Ground Speed - Single Speed	10 km/h
Drawbar Pull/Tractive Effort	3248 kg
Bucket Breakout - Tilt Cylinder	1588 kg
•	
Bucket Breakout - Lift Cylinder	1692 kg
Engine	Yanmar
Engine brand	
Engine model	4TNV88C-KMSV
Motor Type	Radial Piston
Gross Power / Power	34.30 kW @ 2500 rpm
I.C. Engine power rating	46 Hp
Battery voltage	12 V
Cold Cranking Amps at Temperature (CCA)	800 A
Alternator - Voltage / Ampere	12 V / 100 A
Hydraulics	
Standard flow - Auxiliary hydraulics	63.60 l/min
Tank capacities	
Oil Pan Capacity	6.40
Hydraulic oil tank capacity	34.80
Fuel tank	59.40 l

1350RT - Dimensional drawing







Equipment

Lifting function	
All-Tach® Attachment Mounting System	Standard
Auxiliary Hydraulics	Standard
IdealTrax™ Automatic Track Tensioning System	Standard
Lighting	
Beacon	Optional
Motorization/Power	
Combination Radiator & Hydraulic Oil Cooler	Standard
Dual-Element Air Cleaner with Indicator	Standard
Engine Auto-Shutdown System	Optional
Engine Block Heater	Optional
Glowplugs Starts Assist	Standard
Operator station	
Bluetooth car radio	Optional
Foot Throttle	Standard
Full-Suspension Seat	Optional
Joystick controls	Standard
Multi-Function Display Screen	Standard
ROPS/FOPS Level II Overhead Guard	Standard
Sliding Side Windows	Optional
Swing-out Cab Door	Optional
Other options	
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
Pneumatics	
Rubber Track Undercarriage System	Standard
Secondary functions	
Counterweight	Optional
Dedicated Undercarriage	Standard
Security	
4 point lift	Optional
Anti-Vandalism Protection	Standard
Back-Up Alarm	Standard
Engine Alert System with Error Display	Standard
Mechanical Lift Cylinder Lock	Standard





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