Technical sheet:

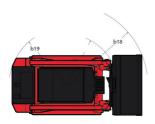
## **1350RT**



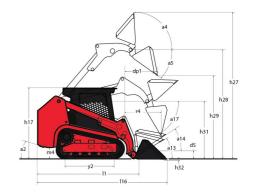


	1350RT Cleated Oil October 31, 2023 a	135ORT Created on October 31, 2025 at 11:43 AM UTC	
Capacities	Metric		
Operating Weight	2953 kg		
Unladen weight	2953 kg		
Operating Capacity at 35% Tipping Load	612 kg		
Operating Capacity At 50% Tipping Load	875 kg		
Tipping capacity	1750 kg		
Weight and dimensions			
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	116 3076 mm		
	110 3070 Hilli		
Overall Length without Bucket			
Specified Height	h31 1494 mm r4 771 mm		
Reach at Specified Height			
Dump angle at specified height			
Carry Position	d5 165 mm		
Maximum Rollback Angle at Carry Position	a14 28°		
Digging Position	h32 18 mm		
Angle of Departure with STD Counterweight	28 °		
Ground clearance	m4 213 mm		
Track gauge	b10 1148 mm		
Track Shoe Width	b20 300 mm		
Crawler base	y2 1168 mm		
Overall width less bucket	b1 1448 mm		
Bucket Width	e1 1524 mm		
Clearance Radius - Front with Bucket	b18 1918 mm		
Track Type / Track Rollers / Roller Type	Rubber / 4 / Stee	el	
Performances			
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			
Engine brand	Yanmar		
Engine model	4TNV88C-KMSV	/	
Motor Type	Radial Piston		
Engine power (Hp)	46 Hp		
Engine power (kW)	34.30 kW		
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 tank capacity	34.80 I		
Fuel tank	59.40		
Displacement / Number of cylinders	7.901/4		

## 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





## **Head Office**

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