Technical sheet:

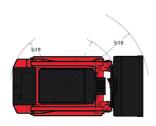
## 1350 RT



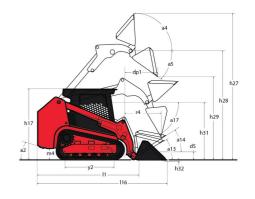


	<b>1350 RT</b> Created on March 31, 2023 at 4:29:30 P	WOLC
Capacities	Imperial	
Operating Weight	6510 lb	
Unladen weight	6510 lb	
Operating Capacity at 35% Tipping Load	1349 lb	
Operating Capacity At 50% Tipping Load	1929 lb	
Tipping capacity	3858 lb	
Weight and dimensions		
Overall Operating Height - Fully Raised	h27 144 in	
Height to Hinge Pin – Fully Raised	h28 110 in	
Reach - Fully Raised	dp1 23 in	
Dump angle at full height	a5 40 °	
Dump Height - Fully Raised	h29 84 in	
Maximum Rollback Angle - Fully Raised	a4 98 °	
Overall Height to Top of ROPS	h17 76 in	
Overall length with bucket	l16 121 in	
Overall Length without Bucket	11 93 in	
Specified Height	h31 59 in	
Reach at Specified Height	r4 30 in	
Dump angle at specified height	a17 75 °	
Maximum Rollback Angle at Ground	a13 28 °	
Carry Position	d5 6 in	
Maximum Rollback Angle at Carry Position	a14 28 °	
Digging Position	h32 0.71 in	
Angle of Departure with STD Counterweight	1132 U.71111 28 °	
Ground clearance	m4 8 in	
	b10 45 in	
Track gauge		
Track Shoe Width	b20 12 in	
Crawler base	y2 46 in	
Overall width less bucket	b1 57 in	
Bucket Width	e1 60 in	
Clearance Radius - Front with Bucket	b18 76 in	
Clearance Circle - Rear	wa1 57 in	
Track Type / Track Rollers / Roller Type	Rubber / 4 / Steel	
Performances		
Ground Speed - Single Speed	6 mi/h	
Drawbar Pull/Tractive Effort	7161 lb	
Bucket Breakout - Tilt Cylinder	3501 lb	
Bucket Breakout - Lift Cylinder	3730 lb	
Engine		
Engine brand	Yanmar	
Engine model	4TNV88C-KMS	
Motor Type	Radial Piston	
Gross Power (kW) / Power	34 kW @ 2500 rpm	
Battery	12 V	
Cold Cranking Amps at Temperature (CCA)	800 A	
Alternator - Voltage / Ampere	12 V / 100 A	
Hydraulics		
Standard flow - Auxiliary hydraulics	17 US gpm	
Tank capacities		
Oil Pan Capacity	2 US gal	
Hydraulic tank capacity	9 US gal	
Fuel tank	16 US gal	
Displacement / Number of cylinders	2 US gal / 4	

## 1350 RT - Dimensional drawing







## **Equipment**

Lifting function	
All-Tach® Attachment Mounting System	Standard
Auxiliary Hydraulics	Standard
IdealTrax™ Automatic Track Tensioning System	Standard
Lighting	
Beacon	Optional
Road Lights	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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