Technical sheet :

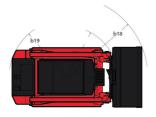




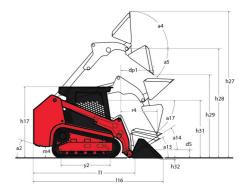


Capacities		Imperial
Operating Weight		6510 lb
Unladen weight		6510 lb
Operating Capacity at 35% Tipping Load		1349 lb
Operating Capacity At 50% Tipping Load		1929 lb
Tipping capacity		3858 lb
Weight and dimensions		
Overall Operating Height - Fully Raised	h27	144 in
Height to Hinge Pin - Fully Raised	h28	110 in
Dump reach - Full height	r6	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	116	121 in
Overall Length without Bucket	1	93 in
Specified Height	h31	59 in
Reach at Specified Height	r4	30 in
Dump angle at specified height	a17	75 °
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		28 °
Ground clearance	m4	8 in
Track gauge	b10	45 in
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
Track Type / Track Rollers / Roller Type	010	Rubber / 4 / Steel
Performances		
Ground Speed - Single Speed		6 mph
Drawbar Pull/Tractive Effort		7161 lb
Bucket Breakout - Tilt Cylinder		3501 lb
Bucket Breakout - Lift Cylinder		3730 lb
Engine		0,0015
Engine brand		Yanmar
Engine model		4TNV88C-KMSV
Motor Type		Radial Piston
Gross Power / Power		46 Hp @ 2500 rpm
Battery voltage		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		
Dil Pan Capacity		2 US gal
Hydraulic tank capacity		9 US gal
Fuel tank		16 US gal
Displacement / Number of cylinders		2 US gal / 4

## 1350RT - Dimensional drawing







1350RT Created on August 1, 2025 at 11:27 PM UTC

## 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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