Technical sheet :







Capacities		
Operating Weight		
Unladen weight		
Operating Capacity at 35% Tipping Load		
Operating Capacity At 50% Tipping Load		
Tipping capacity		
Weight and dimensions		
Overall Operating Height - Fully Raised	h27	
Height to Hinge Pin - Fully Raised	h28	
Dump reach - Full height	гб	
Dump angle at full height	a5	
Dump Height - Fully Raised	h29	
Maximum Rollback Angle - Fully Raised	a4	
Overall Height to top of ROPS	h17	
Overall length with bucket	116	
Overall Length without Bucket	1	
Specified Height	h31	
Reach at Specified Height	r4	
Dump angle at specified height	a17	
Carry Position	d5	
Maximum Rollback Angle at Carry Position	a14	
Digging Position	h32	
Angle of Departure with STD Counterweight		
Ground clearance	m4	
Track gauge	b10	
Track Shoe Width	b20	
Crawler base	y2	
Overall width less bucket	b1	
Bucket Width	e1	
Clearance Radius - Front with Bucket	b18	
Track Type / Track Rollers / Roller Type		
Performances		
Ground Speed - Single Speed		
Drawbar Pull/Tractive Effort		
Bucket Breakout - Tilt Cylinder		
Bucket Breakout - Lift Cylinder		
Engine		
Engine brand		
Engine model		
Motor Type		
Gross Power / Power		
I.C. Engine power rating		
Battery voltage		
Cold Cranking Amps at Temperature (CCA)		
Alternator - Voltage / Ampere		
Hydraulics		
Standard flow - Auxiliary hydraulics		
Tank capacities		
Oil Pan Capacity		
Hydraulic tank capacity		
Fuel tank		
Displacement / Number of cylinders		

## 1350RT Created on August 1, 2025 at 6:09 PM UTC

Metric 2953 kg 2953 kg

612 kg 875 kg 1750 kg 3670 mm 2794 mm

592 mm

40 °

2123 mm 98 °

1930 mm

3076 mm 2360 mm

1494 mm

771 mm

75°

165 mm 28 °

18 mm

28 °

213 mm 1148 mm

300 mm 1168 mm

1448 mm 1524 mm

1918 mm Rubber / 4 / Steel

10 km/h

3248 kg

1588 kg 1692 kg

Yanmar 4TNV88C-KMSV

Radial Piston 34.30 kW @ 2500 rpm

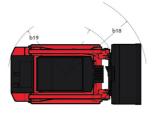
46 Hp

12 V

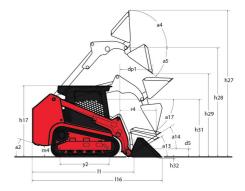
800 A 12 V / 100 A 63.60 I/min 6.40 I 34.80 I

> 59.40 l 7.90 l / 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 B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes