Technical sheet:

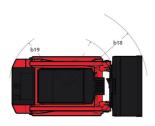
1350RT



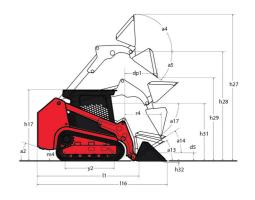


	135ORT Created on	23 November 2024 at 22:10 L
Capacities		Metric
Derating Weight		2953 kg
Inladen weight		2953 kg
perating Capacity at 35% Tipping Load		612 kg
perating Capacity At 50% Tipping Load		875 kg
ipping capacity		1750 kg
/eight and dimensions		
verall Operating Height - Fully Raised	h27	3670 mm
eight to Hinge Pin - Fully Raised	h28	2794 mm
ump reach - Full height	r6	592 mm
ump angle at full height	a5	40 °
ump Height - Fully Raised	h29	2123 mm
Maximum Rollback Angle - Fully Raised	a4	98 °
	h17	1930 mm
verall Height to top of ROPS		3076 mm
verall length with bucket	l16	
verall Length without Bucket	11	2360 mm
pecified Height	h31	1494 mm
each at Specified Height	r4	771 mm
ump angle at specified height	a17	75 °
arry Position	d5	165 mm
laximum Rollback Angle at Carry Position	a14	28 °
igging Position	h32	18 mm
ngle of Departure with STD Counterweight		28 °
round clearance	m4	213 mm
rack gauge	b10	1148 mm
rack Shoe Width	b20	300 mm
rawler base	у2	1168 mm
verall width less bucket	b1	1448 mm
ucket Width	e1	1524 mm
learance Radius - Front with Bucket	b18	1918 mm
rack Type / Track Rollers / Roller Type		Rubber / 4 / Steel
erformances		
round Speed - Single Speed		10 km/h
rawbar Pull/Tractive Effort		3248 kg
ucket Breakout - Tilt Cylinder		1588 kg
ucket Breakout - Lift Cylinder		1692 kg
ingine		
ngine brand		Yanmar
ngine model		4TNV88C-KMSV
Notor Type		Radial Piston
iross Power / Power		34.30 kW @ 2500 rpm
C. Engine power rating		46 Hp
attery voltage		12 V
old Cranking Amps at Temperature (CCA)		800 A
Iternator - Voltage / Ampere		12 V / 100 A
ydraulics		12 17 100 A
tandard flow - Auxiliary hydraulics		63.60 l/min
antoard now - Adxinary nydraunics		03.00 1/111111
•		6.40
ill Pan Capacity		6.40
lydraulic tank capacity		34.80
uel 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





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