Technical sheet:

1340R





	1340R Created on 19 May	2024 at 2.01.59 AM 0	
Capacities		Metric	
Rated Operating Capacity		612 kg	
Unladen weight		2200 kg	
Tipping capacity		1224 kg	
Weight and dimensions			
Overall Operating Height - Fully Raised	h27	3584 mm	
Height to Hinge Pin – Fully Raised		2794 mm	
Overall Height to top of ROPS		1826 mm	
Dump angle at full height	a5	42 °	
Dump height		2197 mm	
Overall length with bucket		2952 mm	
Dump reach - Full height		528 mm	
		29 °	
Rollback at ground	a13		
Rollback Angle at Full Height	a4	99 °	
Seat to ground height		853 mm	
Wheelbase	•	923 mm	
Overall width less bucket		1346 mm	
Bucket Width		1562 mm	
Ground clearance	m4	211 mm	
Overall length - Less Bucket	12	2314 mm	
Departure angle	a2	29 °	
Clearance Radius - Front with Bucket	b18	1758 mm	
Clearance Circle - Front without Bucket	b19	1102 mm	
Clearance Circle - Rear	wa1	1484 mm	
Performances			
Travel speed (unladen)	1	0.70 km/h	
Wheels			
Transmission type	H	ydrostatic	
Standard tires		10X 16.5 - 10 PR Heavy Duty	
Number of drive wheels		4	
Engine		<u> </u>	
Engine brand		Yanmar	
Engine model		4TNV88	
Engine norm		BS-III	
Gross Power		49 Hp	
	140 A		
Max. torque / Engine rotation	142 1	lm / 1600 rpm Diesel	
Power source			
Number of cylinders	w.	4	
Engine cooling system	W	Water cooled	
Battery voltage		12 V	
Alternator - Ampere		55 A	
Starter		3 kW	
Hydraulics			
Auxiliary Hydraulic Pressure		190 bar	
High-Flow Auxiliary Hydraulics – Option	6	3.40 l/min	
Tank capacities			
Fuel tank		47	
Hydraulic oil tank capacity		30.30	
Displacement		2.20	
Coolant system capacity		7.60 l	
LH Chain case		8.25	
RH Chain case		8.25	

1340R - Dimensional drawing







Equipment

Lifting function	
All-Tach® Attachment Mounting System	Standard
Auxiliary Hydraulics	Standard
Lighting	
Work Lights - Front and Rear	Standard
Motorization/Power	
Engine Block Heater	Standard
Operator station	
Cabin Rops and fops level I	Standard
Hand/Foot Controls	Optional
Hom	Optional
Sound Reduction Material	Standard
Suspension Seat - Mechanical	Standard
T-Bar control	Standard
Other options	
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
Pneumatics	
Camso Tyres Option	Optional
Secondary functions	
Full Instrumentation	Standard
Security	
Anti-Vandalism Protection	Standard
Back-Up Alarm	Optional
Hydraloc™ Safety System	Standard
Operator Restraint Bar	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