Technical sheet:

1340R



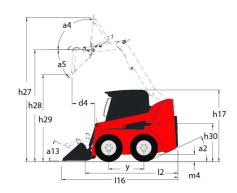


	1340R Created on May 18, 2024 at 11:45:33 AM L
Capacities	Metric
Rated Operating Capacity	612 kg
Unladen weight	2200 kg
Tipping capacity	1224 kg
Weight and dimensions	
Overall Operating Height - Fully Raised	h27 3584 mm
Height to Hinge Pin – Fully Raised	h28 2794 mm
Overall Height to top of ROPS	h17 1826 mm
Dump angle at full height	a5 42 °
Dump height	h29 2197 mm
Overall length with bucket	l16 2952 mm
Dump reach - Full height	r6 528 mm
Rollback at ground	a13 29 °
Rollback Angle at Full Height	a4 99 °
Seat to ground height	h30 853 mm
Wheelbase	
Overall width less bucket	y 923 mm b1 1346 mm
Bucket Width	e1 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)	10.70 km/h
Wheels	
Transmission type	Hydrostatic
Standard tires	10X 16.5 - 10 PR Heavy Duty
Number of drive wheels	4
Engine	
Engine brand	Yanmar
Engine model	4TNV88
Engine norm	BS-III
Gross Power	49 Hp
Max. torque / Engine rotation	142 Nm / 1600 rpm
Power source	Diesel
Number of cylinders	4
Engine cooling system	Water cooled
Battery voltage	12 V
Alternator - Ampere	55 A
Starter	3 kW
Hydraulics	
Auxiliary Hydraulic Pressure	190 bar
High-Flow Auxiliary Hydraulics - Option	63.40 l/min
Tank capacities	
Fuel tank	47
Hydraulic oil tank capacity	30.30
Displacement	2.20
Coolant system capacity	7.601
LH Chain case	8.251

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
Horn	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