

Technical sheet :

# **3350VT**

---



Capacities		Metric
Operating Capacity at 35% Tipping Load		1520 kg
Operating Capacity At 50% Tipping Load		2170 kg
Operating capacity at 35% tipping load with counterweight		1588 kg
Tipping capacity		4340 kg
Weight and dimensions		
Wheelbase	y	1702 mm
Overall Operating Height - Fully Raised	h27	4422 mm
Height to Hinge Pin - Fully Raised	h28	3442 mm
Dump reach - Full height	r6	930 mm
Dump angle at full height	a5	41 °
Dump Height - Fully Raised	h29	2667 mm
Maximum Rollback Angle - Fully Raised	a4	94 °
Overall Height to top of ROPS	h17	2121 mm
Overall length with bucket	l16	3922 mm
Overall Length without Bucket	l1	3124 mm
Specified Height	h31	2563 mm
Reach at Specified Height	r4	978 mm
Ground clearance	m4	241 m
Track Shoe Width	b20	450 mm
Crawler base	y2	1702 mm
Overall width less bucket	b1	2032 mm
Bucket Width	e1	2134 mm
Clearance Radius - Front with Bucket	b18	2426 mm
Performances		
Ground Speed - Single Speed		10 km/h
Ground Speed - Two Speed		14.80 km/h
Engine		
Engine brand		Deutz
Engine model		TCD3.6
Gross Power / Power		74.40 kW @ 1600 rpm
Hydraulics		
Standard flow - Auxiliary hydraulics		94.60 l/min
High-Flow Auxiliary Hydraulics - Option		155 l/min
Tank capacities		
Hydraulic tank capacity		30.30 l
Fuel tank		143.80 l



**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](http://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