Technical sheet:

## **1350R NXT2**



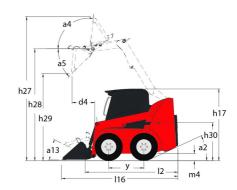


pacities ted Operating Capacity ted Operating Capacity ted Operating Capacity with Optional Counterweight laden weight eight and dimensions teelbase terall Operating Height - Fully Raised	y h27	<b>Metric</b> 612 kg 680 kg 2384 kg
ted Operating Capacity with Optional Counterweight laden weight sight and dimensions neelbase	h27	680 kg
laden weight sight and dimensions neelbase	h27	-
eight and dimensions neelbase	h27	2384 kg
neelbase	h27	
	h27	
arall Operating Height - Fully Paicod		950 mm
stati Operating Height - Luny Naiseu		3670 mm
ight to Hinge Pin - Fully Raised	h28	2794 mm
erall Height to top of ROPS	h17	1930 mm
mp angle at full height	a5	40 °
mp height	h29	2123 mm
erall length with bucket	l16	3076 mm
mp reach - Full height	r6	584 mm
Ilback at ground	a13	28 °
at to ground height	h30	871 mm
erall width less bucket	b1	1364 mm
cket Width	e1	1372 mm
ound clearance	m4	203 mm
erall length - Less Bucket	12	2360 mm
parture angle	a2	25 °
earance Radius - Front with Bucket	b18	1842 mm
ar departure angle		25 °
formances		
avel speed (unladen)		12.90 km/h
neels		
andard tires		10.00 x 16.5 HD
gine		
gine brand		Yanmar
gine model		4TNV88C-KMS
gine norm		Stage V, Tier 4
ax. torque / Engine rotation		146.20 Nm / 2800 rpm
wer source		Diesel
gine power (Hp / kW)		46 Hp / 34.30 kW
ttery voltage		12 V
ternator		100 kW
nter		2.30 kW
draulics		
andard flow - Auxiliary hydraulics		63.60 l/min
xiliary Hydraulic Pressure		207 bar
nk capacities		
el		59.40 l
draulic tank capacity		34.80 I
splacement		2.20
oling liquid		7.90
ise and vibration		
ise to environment (LwA)		82 dB
ise at driving position (LpA)		100 dB
nole-Body Vibration (ISO 2631-1)		0.81 m/s²
oration on hands/arms		< 1.90 m/s²

## 1350R NXT2 - Dimensional drawing











## **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