

Technical sheet :

# **INDUSTRIAL GRAPPLE BUCKET (COMPACT MACHINES)**

---



## **Technical characteristics**

---

- HD bolted teeth for more digging efficiency.
- 400 HB cutting edge & side blades for more resistance.

## **Customer benefits**

---

- Designed for all recycling applications.
- All-purpose attachment: handles bulk material, pushes, grabs etc.

Capacities		BGI 1080 / 250	BGI 1380 / 210	BGI 1680 / 560 (a)	BGI 1680 / 560 (b)	BGI 1760 / 600	BGI 1850 / 620 (a)	BGI 1850 / 620 (b)	BGI 1850 / 620 (c)	BGI 2080 / 700	BGI 2140 / 720
Heaped capacity (l)		250	210	560	560	600	620	620	620	700	720
<b>Weight</b>											
Overall weight (kg)		120	292	400	400	440	455	455	455	475	500
<b>Weight and dimensions</b>											
Width (mm)		1080	1380	1680	1680	1760	1850	1850	1850	2080	2140
Closed grapple height (mm)	h33	691	704	761	761	761	761	761	761	761	761
Depth (mm)	p5	814	958	1007	1007	1007	1007	1007	1007	1007	1007
<b>Working Parameters</b>											
Required machine equipment											
Teeth		3	3	4	4	4	4	4	4	4	4

Machines compatibility	BGI 1080 / 250	BGI 1380 / 210	BGI 1680 / 560 (a)	BGI 1680 / 560 (b)	BGI 1760 / 600	BGI 1850 / 620 (a)	BGI 1850 / 620 (b)	BGI 1850 / 620 (c)	BGI 2080 / 700	BGI 2140 / 720
All-Tach®	N726013	N736031	N757015	N51502063	N51502474	N757021	N51502475	N51502064	N51502084	N51502065
850R	X	-	-	-	-	-	-	-	-	-
1050R	-	X	-	-	-	-	-	-	-	-
1050RT	-	X	-	-	-	-	-	-	-	-
1350R NXT2	-	X	-	-	-	-	-	-	-	-
1350RT	-	X	-	-	-	-	-	-	-	-
1650R	-	-	X	-	-	-	-	-	-	-
1650RT	-	-	X	-	-	-	-	-	-	-
1950RT	-	-	X	-	-	-	-	-	-	-
1950RT	-	-	X	-	-	-	-	-	-	-
1950RT	-	-	X	-	-	-	-	-	-	-
1950RT	-	-	X	-	-	-	-	-	-	-
2100VT	-	-	-	X	-	-	-	-	-	-
2300V	-	-	-	-	X	-	-	-	-	-
2300VT	-	-	-	-	-	-	-	X	-	X
2750V	-	-	-	-	X	X	X	-	-	-
2750VT	-	-	-	-	-	-	-	X	-	X
3300V NXT2	-	-	-	-	-	-	-	-	X	-
R105	-	X	-	-	-	-	-	-	-	-
R165	-	-	X	-	-	-	-	-	-	-
RT105	-	X	-	-	-	-	-	-	-	-
RT135	-	X	-	-	-	-	-	-	-	-
RT165	-	-	X	-	-	-	-	-	-	-
RT195 - NEW	-	-	X	-	-	-	-	-	-	-
RT195 - NEW	-	-	X	-	-	-	-	-	-	-
RT195 - NEW	-	-	X	-	-	-	-	-	-	-
V230	-	-	-	-	X	-	-	-	-	-
V275	-	-	-	-	X	X	X	-	-	-
V330 GEN:2	-	-	-	-	-	-	-	-	X	-
V330 GEN:2	-	-	-	-	-	-	-	-	X	-
VT210	-	-	-	X	-	-	-	-	-	-
VT230	-	-	-	-	-	-	-	X	-	X
VT275	-	-	-	-	-	-	-	X	-	X
1640E <b>OLD</b>	X	-	-	-	-	-	-	-	-	-
1850RT <b>OLD</b>	-	-	-	X	-	-	-	X	-	-
1900R <b>OLD</b>	-	-	X	-	-	-	-	-	-	-
2150RT <b>OLD</b>	-	-	-	-	-	-	-	X	-	X
2200R <b>OLD</b>	-	-	-	-	X	-	-	-	-	-
2600R <b>OLD</b>	-	-	-	-	-	-	X	-	-	-
2700V NXT2 <b>OLD</b>	-	-	-	-	-	X	-	-	-	-
4200V <b>OLD</b>	-	-	-	-	-	-	-	-	X	-
R220 <b>OLD</b>	-	-	-	-	X	-	-	-	-	-
R260 <b>OLD</b>	-	-	-	-	-	-	X	-	-	-
RT185 <b>OLD</b>	-	-	-	X	-	-	-	X	-	-
RT215 <b>OLD</b>	-	-	-	-	-	-	-	X	-	X
V270 <b>OLD</b>	-	-	-	-	-	X	-	-	-	-

TABLE SYMBOL					
	No predisposition required		Hydraulic line		Return piping to hydraulic oil tank
	Electric predisposition		Platform predisposition		Tyre handler, cylinder handler predisposition



**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