

Technical sheet :

MANURE FORK WITH GRAPPLE



Customer benefits








- Rugged, multi-purpose attachment.
- Easy handling of compact manure.
- Total jaw opening allows working flush with walls.
- Versatile attachment that enables occasional square bale handling.
- Very good visibility, faster work.

Technical characteristics

- Massive structure and reinforced grapple for more longevity.
- Open structure.
- Very good manure holding by the grab.
- Adjustable grapple opening- more working accuracy.
- Forged tines & teeth- easy to dismantle.
- Well protected hydraulic components.




[The 3D picture at the top of this page is the reference FFGR 1500 / 600 - 52737500].

 **ATTACHMENTS**

Technical characteristics		FFGR 1500 / 600	FFGR 1500 / 900	FFGR 1700	FFGR 1950	FFGR 1950 DA	FFGR 2100	FFGR 2400
Distance to center of gravity (in)		1' 2"	1' 3"	-	-	-	-	-
Capacities								
Capacity (lb)		1587	2458	-	3483	3483	3748	3748
Heaped capacity (US gal)		158	246	277	264	264	291	343
Weight								
Overall weight (lb)		750	963	1113	1052	1168	1085	1164
Weight and dimensions								
Overall length (in)	l1	4' 2"	4' 4"	4' 4"	4' 4"	4' 4"	4' 4"	4' 4"
Forks length (in)	l	2' 8"	2' 8"	2' 8"	2' 8"	2' 8"	2' 8"	2' 8"
Fork spread (in)	b5	9"	9"	9"	9"	9"	9"	9"
Width (in)		5"	5' 4"	5' 7"	6' 5"	6' 5"	6' 11"	7' 10"
Closed grab height (in)	h33	2' 11"	3' 9"	3' 8"	3' 9"	3' 8"	3' 9"	3' 9"
Opened grab height (in)	h34	5' 6"	6' 2"	6' 10"	5' 4"	6' 10"	5' 4"	5' 4"
Working Parameters								
Machine Equipment								
Teeth / Fingers		7 / 7	7 / 7	8 / 7	9 / 7	9 / 7	10 / 7	12 / 8

Machines compatibility	FFGR 1500 / 600	FFGR 1500 / 900	FFGR 1700	FFGR 1950	FFGR 1950 DA	FFGR 2100	FFGR 2400
Reference number	-	52595596	751429	751404	751428	751403	751405
All-Tach®	52737500	-	-	-	-	-	-
4 point Camiage	52742068	-	-	-	-	-	-
Euro Camiage	52742069	-	-	-	-	-	-
GCT 3-14	X	-	-	-	-	-	-
GCT 3-14 +	X	-	-	-	-	-	-
MLT 420-60 H	-	X	-	-	-	-	-
MLT 625-75 H	-	-	X	-	X	-	-
MLT 630-115	-	-	-	X	-	X	X
MLT 630-115 V	-	-	-	X	-	X	X
MLT 630-115 V CP	-	-	-	X	-	X	X
MLT 635-130 PS+	-	-	-	-	-	X	X
MLT 635-140 V+	-	-	-	-	-	X	X
MLT 730-115 V	-	-	-	X	-	X	X
MLT 730-115 V CP	-	-	-	X	-	X	X
MLT 733-115 LSU	-	-	-	-	-	X	X
MLT 737-130 PS+	-	-	-	-	-	X	X
MLT 741-130 PS+	-	-	-	-	-	X	X
MLT 741-140 V+	-	-	-	-	-	X	X
MLT 841-145 PS+	-	-	-	-	-	-	X
MLT 850-145 V+	-	-	-	-	-	-	X
MLT 940-140 V+	-	-	-	-	-	X	X
MLT 1041-145 PS+L	-	-	-	-	-	-	X
MLTX 625-75 H	-	-	X	-	X	-	-
MLTX 732	-	-	-	-	-	X	X
MLTX 735 T LSU	-	-	-	-	-	X	X
MLTX 737-130 PS+	-	-	-	-	-	X	X
MLTX 741 T LSU	-	-	-	-	-	X	X
MLTX 841 - 145 PS+	-	-	-	-	-	-	X
MLTX 850-145 V+	-	-	-	-	-	-	X
MLTX 1041-145 PS+L	-	-	-	-	-	-	X
ULM 412 H	X	-	-	-	-	-	-
ULM 412 H	X	-	-	-	-	-	-
ULM 415 H	X	-	-	-	-	-	-
ULM 415 H	X	-	-	-	-	-	-
MLT 630-105 ST4 OLD	-	-	-	X	-	X	-
MLT 630-105 V CP ST4 OLD	-	-	-	X	-	X	-
MLT 630-105 V ST4 OLD	-	-	-	X	-	X	-
MLT 635-130 PS+ ST4 OLD	-	-	-	-	-	X	X
MLT 635-140 V+ ST4 OLD	-	-	-	-	-	X	X
MLT 730-115 V CP ST4 OLD	-	-	-	X	-	X	-
MLT 730-115 V ST4 OLD	-	-	-	X	-	X	-
MLT 733-115 OLD	-	-	-	-	-	X	X
MLT 733-115 LSU ST4 OLD	-	-	-	-	-	X	X
MLT 733-115 ST4 OLD	-	-	-	-	-	X	X
MLT 737-130 PS+ ST4 OLD	-	-	-	-	-	X	X
MLT 741-140 V+ ST4 OLD	-	-	-	-	-	X	X
MLT 840-145 PS+ OLD	-	-	-	-	-	-	X
MLT 940-140 V+ ST4 OLD	-	-	-	-	-	X	X
MLT 1040-145 PS+ L OLD	-	-	-	-	-	-	X
MLTX 737-130 PS+ OLD	-	-	-	-	-	X	X
MLTX 741-140 V+ S1 OLD	-	-	-	-	-	X	X
MLTX 840-140 PS+ OLD	-	-	-	-	-	-	X
MLTX 1040-140 PS+ L OLD	-	-	-	-	-	-	X

TABLE SYMBOL

	No predisposition required		Hydraulic line		Return piping to hydraulic oil tank
-------------------------------------------------------------------------------------	----------------------------	-------------------------------------------------------------------------------------	----------------	---------------------------------------------------------------------------------------	-------------------------------------



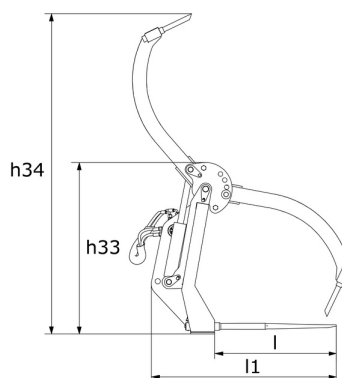
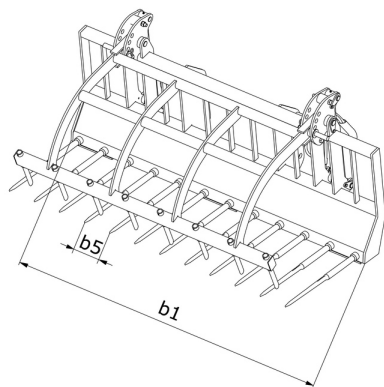
Electric predisposition



Platform predisposition

Tyre handler, cylinder handler
predisposition

Manure Fork With Grapple - 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