

Technical sheet :

# **MANURE FORK WITH GRAPPLE (COMPACT MACHINES)**

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




## **Customer benefits**

- Attachment designed for agricultural applications.

## **Technical characteristics**

- Complete grapple opening for an efficient work.
- Heavy duty teeth & tines.




**MANITOU**  
GROUP ATTACHMENTS

Capacities		FMG 920 / 240 (a)	FMG 920 / 240 (b)	FMG 1080 / 290	FMG 1100 / 320	FMG 1200 / 320 (a)	FMG 1200 / 320 (b)	FMG 1200 / 430	FMG 1400 / 380	FMG 1500 / 380	FMG 1500 / 540
Heaped capacity (l)		240	240	290	290	320	320	430	380	380	540
<b>Weight</b>											
Overall weight (kg)		120	120	130	145	144	136	180	150	165	213
<b>Weight and dimensions</b>											
Overall height (mm)	h17	746	746	746	746	746	746	796	746	746	796
Width (mm)		920	920	1080	1100	1200	1200	1200	1400	1500	1500
Depth (mm)	p5	-	905	905	848	904	905	1028	848	848	1028
<b>Working Parameters</b>											
Required machine equipment											
Teeth / Fingers		3 / 5	3 / 5	3 / 6	6	3 / 6	3 / 6	6	4 / 7	4 / 8	8





Machines compatibility	FMG 920 / 240 (a)	FMG 920 / 240 (b)	FMG 1080 / 290	FMG 1100 / 320	FMG 1200 / 320 (a)	FMG 1200 / 320 (b)	FMG 1200 / 430	FMG 1400 / 380	FMG 1500 / 380	FMG 1500 / 540
All-Tach® Narrow	N004029	-	-	-	52799524	-	-	-	-	-
All-Tach®	-	N726022	N726023	-	-	N736028	N004099	N736029	N736030	52799529
4 point Carriage	N701956	-	-	-	52796387	-	-	-	-	52799527
Euro Carriage	-	-	-	52807870	52799523	-	-	-	-	52799528
850R	-	X	X	-	-	-	-	-	-	-
1050R	-	-	-	-	-	X	-	X	X	-
1050RT	-	-	-	-	-	X	-	X	X	-
1350R NXT2	-	-	-	-	-	-	-	X	X	-
1350RT	-	-	-	-	X	X	-	X	X	-
1640E	-	X	X	-	-	-	-	-	-	-
AL230	-	-	-	X	X	-	-	-	-	-
AL320	-	-	-	X	X	-	-	-	-	-
AL330	-	-	-	X	X	-	-	-	-	-
AL420	-	-	-	X	X	-	-	-	-	-
AL430	-	-	-	X	X	-	-	-	-	-
AL530	-	-	-	-	-	-	-	-	-	X
AL550	-	-	-	-	-	-	-	-	-	X
MLA 2-25 H	-	-	-	X	X	-	-	-	-	-
MLA 3-25 H	-	-	-	X	X	-	-	-	-	-
MLA 3-25 H-C	-	-	-	X	X	-	-	-	-	-
MLA 4-50 H	-	-	-	X	X	-	-	-	-	-
MLA 4-50 H-C	-	-	-	X	X	-	-	-	-	-
MLA 5-50 H	-	-	-	-	-	-	-	-	-	X
MLA 5-60 H-Z	-	-	-	-	-	-	-	-	-	X
R105	-	-	-	-	-	X	-	X	X	-
RT105	-	-	-	-	-	X	-	X	X	-
RT135	-	-	-	-	X	X	-	X	X	-
AL340 <b>OLD</b>	-	-	-	-	X	-	-	-	-	-
AL440 <b>OLD</b>	-	-	-	-	-	-	-	-	-	X
MLA 1-25 H <b>OLD</b>	X	-	-	-	-	-	-	-	-	-
MLA 3-35 H <b>OLD</b>	-	-	-	X	X	-	-	-	-	-
MLA 4-50 H <b>OLD</b>	-	-	-	-	X	-	X	-	-	X

Capacities		FMG 1650	FMG 1680 / 600 (a)	FMG 1680 / 600 (b)	FMG 1760 / 620 (a)	FMG 1760 / 620 (b)	FMG 1850 / 660 (a)	FMG 1850 / 660 (b)	FMG 1850 / 660 (c)	FMG 1880 / 660	FMG 1950
Heaped capacity (l)		660	600	600	620	620	660	660	660	660	780
<b>Weight</b>											
Overall weight (kg)		300	240	240	250	250	280	280	280	280	345
<b>Weight and dimensions</b>											
Overall height (mm)	h17	851	796	796	796	796	796	796	796	796	851
Width (mm)		1650	1680	1680	1760	1760	1850	1850	1850	1880	1950
Depth (mm)	p5	1032	1028	1028	1028	1028	1028	1028	1028	1028	1032
<b>Working Parameters</b>											
Required machine equipment											
Teeth / Fingers		6 / 8	4 / 9	4 / 9	4 / 9	4 / 9	4 / 10	4 / 10	4 / 10	4 / 10	8 / 10

Machines compatibility	FMG 1650	FMG 1680 / 600 (a)	FMG 1680 / 600 (b)	FMG 1760 / 620 (a)	FMG 1760 / 620 (b)	FMG 1850 / 660 (a)	FMG 1850 / 660 (b)	FMG 1850 / 660 (c)	FMG 1880 / 660	FMG 1950
All-Tach® Narrow	-	-	-	-	-	-	-	-	-	-
All-Tach®	N51502512	N747025	N51502056	N51502481	N51502057	N757033	N51502482	N51502058	N51502081	N51502511
4 point Carriage	N51502627	-	-	-	-	-	-	-	-	N51502628
Euro Carriage	N51502586	-	-	-	-	-	-	-	-	N51502587
1650R	-	X	-	-	-	-	-	-	-	-
1650RT	-	X	-	-	-	-	-	-	-	-
1950RT	-	X	-	-	-	-	-	-	-	-
1950RT	-	X	-	-	-	-	-	-	-	-
1950RT	-	X	-	-	-	-	-	-	-	-
1950RT	-	X	-	-	-	-	-	-	-	-
2100V	-	X	-	-	-	-	-	-	-	-
2100VT	-	-	X	-	X	-	-	X	-	-
2300V	-	-	-	X	-	-	X	-	-	-
2300VT	-	-	-	-	-	-	-	X	-	-
2750V	-	-	-	-	-	X	-	-	X	-
2750VT	-	-	-	-	-	-	-	X	-	-
3300V NXT2	-	-	-	-	-	X	-	-	X	-
AL650	X	-	-	-	-	-	-	-	-	X
AL750	X	-	-	-	-	-	-	-	-	X
MLA 6-65 H-Z	X	-	-	-	-	-	-	-	-	X
R165	-	X	-	-	-	-	-	-	-	-
RT165	-	X	-	-	-	-	-	-	-	-
RT195 - NEW	-	X	-	-	-	-	-	-	-	-
RT195 - NEW	-	X	-	-	-	-	-	-	-	-
RT195 - NEW	-	X	-	-	-	-	-	-	-	-
V210	-	X	-	-	-	-	-	-	-	-
V230	-	-	-	X	-	-	X	-	-	-
V275	-	-	-	-	-	X	-	-	X	-
V330 GEN:2	-	-	-	-	-	X	-	-	X	-
V330 GEN:2	-	-	-	-	-	X	-	-	X	-
VT210	-	-	X	-	X	-	-	X	-	-
VT230	-	-	-	-	-	-	-	X	-	-
VT275	-	-	-	-	-	-	-	X	-	-
1850RT <b>OLD</b>	-	-	X	-	X	-	-	X	-	-
1900R <b>OLD</b>	-	X	-	-	-	-	-	-	-	-
2150RT <b>OLD</b>	-	-	-	-	-	-	-	X	-	-
2200R <b>OLD</b>	-	-	-	X	-	-	X	-	-	-
2600R <b>OLD</b>	-	-	-	-	-	X	-	-	X	-
2700V NXT2 <b>OLD</b>	-	-	-	-	-	X	-	-	X	-
4200V <b>OLD</b>	-	-	-	-	-	X	-	-	-	-
R220 <b>OLD</b>	-	-	-	X	-	-	X	-	-	-
R260 <b>OLD</b>	-	-	-	-	-	X	-	-	X	-
RT185 <b>OLD</b>	-	-	X	-	X	-	-	X	-	-
RT215 <b>OLD</b>	-	-	-	-	-	-	-	X	-	-
V270 <b>OLD</b>	-	-	-	-	-	X	-	-	X	-

Capacities		FMG 2140 / 760 (a)	FMG 2140 / 760 (b)	FMG 2150
Heaped capacity (l)		760	760	860
Weight				
Overall weight (kg)		310	310	365
Weight and dimensions				
Overall height (mm)	h17	796	796	851
Width (mm)		2140	2140	2150
Depth (mm)	p5	1028	1028	1032
Working Parameters				
Required machine equipment				
Teeth / Fingers		4 / 11	4 / 11	8 / 11

Machines compatibility	FMG 2140 / 760 (a)	FMG 2140 / 760 (b)	FMG 2150
All-Tach® Narrow	-	-	-
All-Tach®	N700261	N51502059	N51502510
4 point Camage	-	-	N51502629
Euro Camage	-	-	N51502588
2750V	X	-	-
2750VT	-	X	-
3300V NXT2	X	-	-
AL750	-	-	X
V275	X	-	-
V330 GEN:2	X	-	-
V330 GEN:2	X	-	-
VT275	-	X	-
2150RT <b>OLD</b>	-	X	-
4200V <b>OLD</b>	X	-	-
RT215 <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



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