

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].

| Technical characteristics          |     | FFGR 1500 / 600 | FFGR 1500 / 900 | FFGR 1700 | FFGR 1950 | FFGR 1950 DA | FFGR 2100 | FFGR 2400 |
|------------------------------------|-----|-----------------|-----------------|-----------|-----------|--------------|-----------|-----------|
| Distance to center of gravity (mm) |     | 361             | 370             | -         | -         | -            | -         | -         |
| <b>Capacities</b>                  |     |                 |                 |           |           |              |           |           |
| Capacity (kg)                      |     | 720             | 1115            | -         | 1580      | 1580         | 1700      | 1700      |
| Heaped capacity (l)                |     | 600             | 990             | 1050      | 1000      | 1000         | 1100      | 1300      |
| <b>Weight</b>                      |     |                 |                 |           |           |              |           |           |
| Overall weight (kg)                |     | 340             | 437             | 505       | 477       | 530          | 492       | 528       |
| <b>Weight and dimensions</b>       |     |                 |                 |           |           |              |           |           |
| Overall length (mm)                | l1  | 1274            | 1321            | 1320      | 1322      | 1320         | 1322      | 1325      |
| Forks length (mm)                  | l   | 810             | 810             | 810       | 810       | 810          | 810       | 810       |
| Forks spread (mm)                  | b5  | 225             | 225             | 225       | 225       | 225          | 225       | 225       |
| Width (mm)                         |     | 1535            | 1627            | 1700      | 1950      | 1950         | 2100      | 2400      |
| Closed grapple height (mm)         | h33 | 879             | 1138            | 1124      | 1138      | 1124         | 1138      | 1138      |
| Opened grapple height (mm)         | h34 | 1675            | 1869            | 2093      | 1625      | 2093         | 1636      | 1615      |
| <b>Working Parameters</b>          |     |                 |                 |           |           |              |           |           |
| 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        | -               | -         | -         | -            | -         | -         |
| AL530                           | X               | -               | -         | -         | -            | -         | -         |
| GCT 3-14                        | X               | -               | -         | -         | -            | -         | -         |
| GCT 3-14 +                      | X               | -               | -         | -         | -            | -         | -         |
| MLA 5-50 H                      | 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 937-115                     | -               | -               | -         | -         | -            | X         | X         |
| MLT 940-140 V+                  | -               | -               | -         | -         | -            | X         | X         |
| MLT 1041-145 PS+L               | -               | -               | -         | -         | -            | -         | X         |
| MLFX 625-75 H                   | -               | -               | X         | -         | X            | -         | -         |
| MLFX 732                        | -               | -               | -         | -         | -            | X         | X         |
| MLFX 735 T LSU                  | -               | -               | -         | -         | -            | X         | X         |
| MLFX 737-130 PS+                | -               | -               | -         | -         | -            | X         | X         |
| MLFX 741 T LSU                  | -               | -               | -         | -         | -            | X         | X         |
| MLFX 841 - 145 PS+              | -               | -               | -         | -         | -            | -         | X         |
| MLFX 850-145 V+                 | -               | -               | -         | -         | -            | -         | X         |
| MLFX 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 <b>OLD</b>      | -               | -               | -         | X         | -            | X         | -         |
| MLT 630-105 V CP ST4 <b>OLD</b> | -               | -               | -         | X         | -            | X         | -         |
| MLT 630-105 V ST4 <b>OLD</b>    | -               | -               | -         | X         | -            | X         | -         |
| MLT 635-130 PS+ ST4 <b>OLD</b>  | -               | -               | -         | -         | -            | X         | X         |
| MLT 635-140 V+ ST4 <b>OLD</b>   | -               | -               | -         | -         | -            | X         | X         |
| MLT 730-115 V CP ST4 <b>OLD</b> | -               | -               | -         | X         | -            | X         | -         |
| MLT 730-115 V ST4 <b>OLD</b>    | -               | -               | -         | X         | -            | X         | -         |
| MLT 733-115 <b>OLD</b>          | -               | -               | -         | -         | -            | X         | X         |
| MLT 733-115 LSU ST4 <b>OLD</b>  | -               | -               | -         | -         | -            | X         | X         |
| MLT 733-115 ST4 <b>OLD</b>      | -               | -               | -         | -         | -            | X         | X         |
| MLT 737-130 PS+ ST4 <b>OLD</b>  | -               | -               | -         | -         | -            | X         | X         |
| MLT 741-140 V+ ST4 <b>OLD</b>   | -               | -               | -         | -         | -            | X         | X         |
| MLT 840-145 PS+ <b>OLD</b>      | -               | -               | -         | -         | -            | -         | X         |
| MLT 940-140 V+ ST4 <b>OLD</b>   | -               | -               | -         | -         | -            | X         | X         |
| MLT 1040-145 PS+ L <b>OLD</b>   | -               | -               | -         | -         | -            | -         | X         |
| MLFX 737-130 PS+ <b>OLD</b>     | -               | -               | -         | -         | -            | X         | X         |
| MLFX 741-140 V+ S1 <b>OLD</b>   | -               | -               | -         | -         | -            | X         | X         |
| MLFX 840-140 PS+ <b>OLD</b>     | -               | -               | -         | -         | -            | -         | X         |
| MLFX 1040-140 PS+ L <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 |

## 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](http://www.manitou.com)



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