

Technical sheet :

# HIGH CAPACITY SILAGE & MANURE GRAB



## Technical characteristics

- Large capacity 2000 L / 71 ft<sup>3</sup>.
- Grapple rotation stops ensure long life for hydraulic cylinders.
- Bolt-on teeth and tines for easy maintenance.
- High quality wear resistant and high yield steels used extensively.
- Teeth: Ø 45 mm / 2 in, 939 mm / 37 in.
- Tines: Ø 45 mm / 2 in, 1100 mm / 43 in.
- For silage and light straw manure. Max 700 kg/m<sup>3</sup> / 44 lb/ft<sup>3</sup>.

[The 3D picture at the top of this page is the reference FMG 2450 / 2000 - 790534].

## Customer benefits

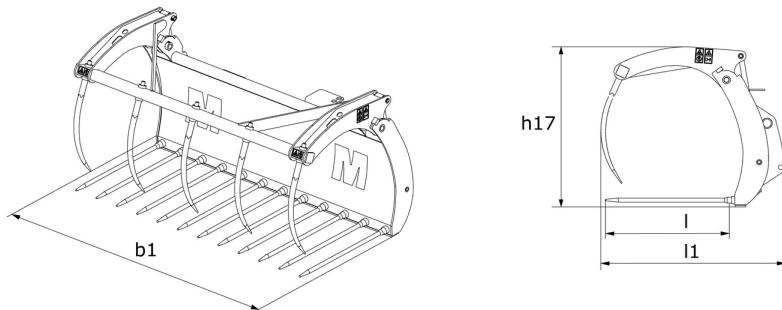
- Massive and efficient attachment.
- Excellent visibility thanks to innovative design.
- The best solution for manure handling.
- Improved design allows working flush with walls.
- Versatile attachment that enables occasional square bale handling.

| Capacities                 |     | FMG 2100 / 1800 ONLY UK IRL   | FMG 2450 / 2000   |
|----------------------------|-----|---|---|
| Capacity (kg)              |     | 1260  | 1400  |
| Heaped capacity (l)        |     | 1800  | 2000  |
| Weight                     |     |   |   |
| Overall weight (kg)        |     | 510   | 686   |
| Weight and dimensions      |     |   |   |
| Overall length (mm)        | I1  | 1352  | 1381  |
| Forks length (mm)          | I   | 990   | 990   |
| Width (mm)                 |     | 2100  | 2435  |
| Closed grapple height (mm) | h33 | 1223  | 1201  |
| Working Parameters         |     |   |   |
| Required machine equipment |     |  |  |
| Teeth / Fingers            |     | 4 / 10  | 5 / 12  |
| Minimum forks spread (mm)  | b5  | 221   | 210   |
| Maximum forks spread (mm)  | b5  | 637   | 554   |

| Machines compatibility      | FMG 2100 / 1800 ONLY UK IRL | FMG 2450 / 2000 |
|-----------------------------|-----------------------------|-----------------|
| Reference number            | 52000082                    | 790534          |
| MLT 630-115 (S1)            | X                           | -               |
| MLT 630-115 V (S1)          | X                           | -               |
| MLT 630-115 V CP (S1)       | X                           | -               |
| MLT 635-130 PS+ (S1)        | -                           | X               |
| MLT 635-130 PS+ (S2)        | -                           | X               |
| MLT 635-140 V+ (S1)         | -                           | X               |
| MLT 635-140 V+ (S2)         | -                           | X               |
| MLT 733-115                 | -                           | X               |
| MLT 733-115 (S2)            | -                           | X               |
| MLT 733-115 LSU (S1)        | -                           | X               |
| MLT 737-130 PS+ (S1)        | -                           | X               |
| MLT 738-130 PS+ (S1)        | -                           | X               |
| MLT 741-130 PS+ (S1)        | -                           | X               |
| MLT 741-140 V+ (S1)         | -                           | X               |
| MLT 742-130 PS+ (S1)        | -                           | X               |
| MLT 742-140 V+ (S1)         | -                           | X               |
| MLT 841-145 PS+             | -                           | X               |
| MLT 850-145 V+              | -                           | X               |
| MLT 940-140 V+ (S1)         | -                           | X               |
| MLT 940-140 V+ (S2)         | -                           | X               |
| MLT 961-160 V+ L            | -                           | X               |
| MLT 1041-145 PS+L           | -                           | X               |
| MLTX 732                    | -                           | X               |
| MLTX 735 T LSU              | -                           | X               |
| MLTX 738-130 PS+ (S1)       | -                           | X               |
| MLTX 741 T LSU              | -                           | X               |
| MLTX 841 - 145 PS+          | -                           | X               |
| MLTX 850-145 V+             | -                           | X               |
| MLTX 961-160 V+ L           | -                           | X               |
| MLTX 1041-145 PS+L          | -                           | X               |
| MLT 630-105 ST4 (OLD)       | X                           | -               |
| MLT 630-105 V CP ST4 (OLD)  | X                           | -               |
| MLT 630-105 V ST4 (OLD)     | X                           | -               |
| MLT 635-130 PS+ ST4 (OLD)   | -                           | X               |
| MLT 635-140 V+ ST4 (OLD)    | -                           | X               |
| MLT 733-115 LSU ST4 (OLD)   | -                           | X               |
| MLT 733-115 ST4 (OLD)       | -                           | X               |
| MLT 737-130 PS+ ST4 (OLD)   | -                           | X               |
| MLT 741-140 V+ ST4 (OLD)    | -                           | X               |
| MLT 840-145 PS+ (OLD)       | -                           | X               |
| MLT 940-140 V+ ST4 (OLD)    | -                           | X               |
| MLT 961-145 V+ L (OLD)      | -                           | X               |
| MLT 1040-145 PS+ L (OLD)    | -                           | X               |
| MLTX 737-130 PS+ (OLD)      | -                           | X               |
| MLTX 737-130 PS+ (S2) (OLD) | -                           | X               |
| MLTX 741-140 V+ S1 (OLD)    | -                           | X               |
| MLTX 840-140 PS+ (OLD)      | -                           | X               |
| MLTX 961-145 V+ L (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 |

## High Capacity Silage & Manure Grab - Dimensional drawing





# **MANITOU** HANDLING YOUR WORLD

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