

Technical sheet :

# ***SHEAR GRAB***

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## **Technical characteristics**

- Boxed structure, rigidity & longevity.
- Body made of high resistance steels.
- Heavy duty teeth for easy penetration.
- Lateral shears for a good pit penetration & clean cutting.
- Increased cylinder diameter for more power.
- Bolt-on cutting teeth for easy maintenance (except SHG 1700/850: welded).

## **Customer benefits**

- Suitable for any type of silage.
- Clean silage pit face, limits secondary fermentation.
- Powerful attachment for a fast cutting.
- Closed structure to limit material losses (except SHG 1700/850).

| Capacities                 |     | SHG 1600 / 1200 | SHG 1800 / 1350 | SHG 2200 / 1650 | SHG 2400 / 1800 |
|----------------------------|-----|-----------------|-----------------|-----------------|-----------------|
| Capacity (kg)              |     | 1052            | 1184            | 1447            | 1579            |
| Heaped capacity (l)        |     | 1169            | 1315            | 1608            | 1754            |
| Weight                     |     |                 |                 |                 |                 |
| Overall weight (kg)        |     | 705             | 749             | 835             | 936             |
| Weight and dimensions      |     |                 |                 |                 |                 |
| Overall length (mm)        | l1  | 1295            | 1295            | 1295            | 1295            |
| Width (mm)                 |     | 1654            | 1854            | 2254            | 2454            |
| Closed grapple height (mm) | h33 | 1010            | 1010            | 1010            | 1010            |
| Opened grapple height (mm) | h34 | 1475            | 1475            | 1475            | 1475            |
| Depth (mm)                 | p5  | 850             | 850             | 850             | 850             |
| Working Parameters         |     |                 |                 |                 |                 |
| Required machine equipment |     |                 |                 |                 |                 |
| Teeth                      |     | 14              | 14              | 14              | 14              |

| Machines compatibility           | SHG 1600 / 1200 | SHG 1800 / 1350 | SHG 2200 / 1650 | SHG 2400 / 1800 |
|----------------------------------|-----------------|-----------------|-----------------|-----------------|
| Reference number                 | 52000380        | 52000381        | 52000382        | 52000383        |
| ALT950                           | -               | -               | X               | -               |
| MLA-T 533-145 V+ - ST5           | -               | -               | X               | -               |
| MLT 625-75 H                     | X               | -               | -               | -               |
| MLT 625 e                        | X               | -               | -               | -               |
| MLT 630-115 (S1)                 | -               | X               | -               | -               |
| MLT 630-115 (S2)                 | -               | X               | -               | -               |
| MLT 630-115 V (S1)               | -               | X               | -               | -               |
| MLT 630-115 V (S2)               | -               | X               | -               | -               |
| MLT 630-115 V CP (S1)            | -               | X               | -               | -               |
| MLT 630-115 V CP (S2)            | -               | 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 730-115 V (S1)               | -               | X               | -               | -               |
| MLT 730-115 V (S2)               | -               | X               | -               | -               |
| MLT 730-115 V CP (S1)            | -               | X               | -               | -               |
| MLT 730-115 V CP (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               | 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 937-115 (S1)                 | -               | -               | -               | X               |
| MLT 940-140 V+ (S1)              | -               | -               | -               | X               |
| MLT 940-140 V+ (S2)              | -               | -               | -               | X               |
| MLT 1041-145 PS+L                | -               | -               | -               | X               |
| MLFX 625-75 H                    | X               | -               | -               | -               |
| MLFX 732                         | -               | -               | X               | -               |
| MLFX 735 T LSU                   | -               | -               | X               | -               |
| MLFX 738-130 PS+ (S1)            | -               | -               | X               | X               |
| MLFX 841 - 145 PS+               | -               | -               | -               | X               |
| MLFX 850-145 V+                  | -               | -               | -               | X               |
| MLFX 1041-145 PS+L               | -               | -               | -               | X               |
| MLT 630-105 ST4 <b>OLD</b>       | -               | X               | -               | -               |
| MLT 630-105 V CP ST4 <b>OLD</b>  | -               | X               | -               | -               |
| MLT 630-105 V ST4 <b>OLD</b>     | -               | X               | -               | -               |
| MLT 635-130 PS+ ST4 <b>OLD</b>   | -               | -               | X               | -               |
| MLT 635-140 V+ ST4 <b>OLD</b>    | -               | -               | X               | -               |
| MLT 730-115 V CP ST4 <b>OLD</b>  | -               | X               | -               | -               |
| MLT 730-115 V ST4 <b>OLD</b>     | -               | X               | -               | -               |
| MLT 733-115 ST4 <b>OLD</b>       | -               | -               | -               | X               |
| MLT 737-130 PS+ ST4 <b>OLD</b>   | -               | -               | -               | X               |
| MLT 741-140 V+ ST4 <b>OLD</b>    | -               | -               | -               | X               |
| MLT 840-145 PS+ <b>OLD</b>       | -               | -               | -               | X               |
| MLT 940-140 V+ ST4 <b>OLD</b>    | -               | -               | -               | X               |
| MLT 961-145 V+ L <b>OLD</b>      | -               | -               | -               | X               |
| MLT 1040-145 PS+ L <b>OLD</b>    | -               | -               | -               | X               |
| MLFX 737-130 PS+ <b>OLD</b>      | -               | -               | -               | X               |
| MLFX 737-130 PS+ (S2) <b>OLD</b> | -               | -               | -               | X               |
| MLFX 741-140 V+ S1 <b>OLD</b>    | -               | -               | -               | X               |
| MLFX 840-140 PS+ <b>OLD</b>      | -               | -               | -               | X               |
| MLFX 961-145 V+ L <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 |



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