

Technical sheet :

# ***SHEAR GRAB***

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## **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).

## **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).

| 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 grab height (mm) | h33 | 1010                                                                              | 1010                                                                              | 1010                                                                                | 1010                                                                                |
| Opened grab height (mm) | h34 | 1475                                                                              | 1475                                                                              | 1475                                                                                | 1475                                                                                |
| Depth (mm)              | p5  | 850                                                                               | 850                                                                               | 850                                                                                 | 850                                                                                 |
| Working Parameters      |     |                                                                                   |                                                                                   |                                                                                     |                                                                                     |
| 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 630-115                     | -               | X               | -               | -               |
| MLT 630-115 V                   | -               | X               | -               | -               |
| MLT 630-115 V CP                | -               | X               | -               | -               |
| MLT 635-130 PS+                 | -               | -               | X               | -               |
| MLT 635-140 V+                  | -               | -               | X               | -               |
| MLT 730-115 V                   | -               | X               | -               | -               |
| MLT 730-115 V CP                | -               | X               | -               | -               |
| MLT 733-115 LSU                 | -               | -               | -               | X               |
| MLT 737-130 PS+                 | -               | -               | -               | X               |
| MLT 741-130 PS+                 | -               | -               | -               | X               |
| MLT 741-140 V+                  | -               | -               | -               | X               |
| MLT 841-145 PS+                 | -               | -               | -               | X               |
| MLT 850-145 V+                  | -               | -               | -               | X               |
| MLT 940-140 V+                  | -               | -               | -               | X               |
| MLT 1041-145 PS+L               | -               | -               | -               | X               |
| MLTX 625-75 H                   | X               | -               | -               | -               |
| MLTX 732                        | -               | -               | X               | -               |
| MLTX 735 T LSU                  | -               | -               | X               | -               |
| MLTX 737-130 PS+                | -               | -               | -               | X               |
| MLTX 841 - 145 PS+              | -               | -               | -               | X               |
| MLTX 850-145 V+                 | -               | -               | -               | X               |
| MLTX 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 <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               |
| MLTX 737-130 PS+ <b>OLD</b>     | -               | -               | -               | X               |
| MLTX 741-140 V+ S1 <b>OLD</b>   | -               | -               | -               | X               |
| MLTX 840-140 PS+ <b>OLD</b>     | -               | -               | -               | X               |
| MLTX 961-145 V+ L <b>OLD</b>    | -               | -               | -               | X               |
| MLTX 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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