

Technical sheet :

# AGRICULTURAL MULTIFUNCTION GRAB BUCKET - WE










## Technical characteristics

- Welded teeth -WE.
- Handling materials with a density  $\leq 1000 \text{ kg/m}^3$  / 62 lb/ft<sup>3</sup>.
- Dismountable sides, spill guard and 500 HB bolt-on cutting edge standard.
- Reinforced construction (base, blade and grab).
- Nitritized cylinders, all pins with "construction type" mounting.

[The 3D picture at the top of this page is the reference BG 1850 / 1050 DA WE - 52647326].







## Customer benefits

- Robust and versatile bucket suitable for dairy use and different agricultural applications.
- Complete opening  $>90^\circ$  and powerful jaw allows working flush with walls.
- Perfect for handling wet manure, silage....
- Must-have tool for livestock farm.

| Technical characteristics          |     | BG 1500 / 600 WE  | BG 1500 / 850 WE  | BG 1850 / 1050 DA WE  | BG 2100 / 1200 WE   | BG 2300 / 1350 WE   | BG 2450 / 1400 WE   | BG 2450 / 1700 WE   |
|------------------------------------|-----|---|---|---|---|---|---|---|
| Distance to center of gravity (mm) |     | 357   | 440   | 450   | 412   | 413   | 418   | 1021  |
| <b>Capacities</b>                  |     |   |   |   |   |   |   |   |
| Capacity (kg)                      |     | 550   | 850   | 1059  | 1200  | 1335  | 1426  | 1695  |
| Heaped capacity (l)                |     | 550   | 850   | 1059  | 1200  | 1335  | 1426  | 1695  |
| Struck capacity (l)                |     | 340   | 521   | 650   | 740   | 813   | 868   | 1150  |
| <b>Weight</b>                      |     |   |   |   |   |   |   |   |
| Overall weight (kg)                |     | 382   | 580   | 696   | 745   | 785   | 813   | 895   |
| <b>Weight and dimensions</b>       |     |   |   |   |   |   |   |   |
| Overall length (mm)                | l1  | 1142  | 1263  | 1288  | 1280  | 1280  | 1280  | 1377  |
| Width (mm)                         |     | 1500  | 1500  | 1850  | 2100  | 2300  | 2450  | 2450  |
| Closed grapple height (mm)         | h33 | 798   | 1039  | 1033  | 1032  | 1031  | 1033  | 1124  |
| Opened grapple height (mm)         | h34 | 1281  | 1596  | 1596  | 1596  | 1596  | 1596  | 1804  |
| <b>Working Parameters</b>          |     |   |   |   |   |   |   |   |
| Required machine equipment         |     |  |  |  |  |  |  |  |
| Teeth                              |     | 6   | 6   | 7   | 8   | 8   | 8   | 9   |
| Minimum forks spread (mm)          | b5  | 278   | 280   | 285   | 280   | 309   | 330   | 289   |
| Maximum forks spread (mm)          | b5  | 280   | 280   | 285   | 280   | 309   | 330   | 289   |
| <b>Other Data for Attachments</b>  |     |   |   |   |   |   |   |   |
| Bolted wearplate (LDR)             |     | Standard  | Standard  | Standard  | Standard  | Standard  | Standard  | Standard  |
| Wear plate hardness                |     | 500   | 500   | 500   | 500   | 500   | 500   | 500   |

| Machines compatibility          | BG 1500 / 600 WE | BG 1500 / 850 WE | BG 1850 / 1050 DA WE | BG 2100 / 1200 WE | BG 2300 / 1350 WE | BG 2450 / 1400 WE | BG 2450 / 1700 WE |
|---------------------------------|------------------|------------------|----------------------|-------------------|-------------------|-------------------|-------------------|
| Reference number                | -                | 52651959         | 52647326             | 52647328          | 52647330          | 52647332          | 52549720          |
| Skid Steer Carriage reference   | -                | 52651960         | -                    | -                 | -                 | -                 | -                 |
| All-Tach®                       | 52736705         | -                | -                    | -                 | -                 | -                 | -                 |
| 4 point Carriage                | 52742062         | -                | -                    | -                 | -                 | -                 | -                 |
| Euro Carriage                   | 52742063         | -                | -                    | -                 | -                 | -                 | -                 |
| AL530                           | X                | -                | -                    | -                 | -                 | -                 | -                 |
| ALT950                          | -                | -                | -                    | -                 | X                 | X                 | X                 |
| GCT 3-14                        | X                | -                | -                    | -                 | -                 | -                 | -                 |
| GCT 3-14+                       | X                | -                | -                    | -                 | -                 | -                 | -                 |
| MLA 5-50 H                      | X                | -                | -                    | -                 | -                 | -                 | -                 |
| MLA-T 533-145 V+ - ST5          | -                | -                | -                    | -                 | X                 | X                 | X                 |
| MLT 420-60 H                    | -                | X                | -                    | -                 | -                 | -                 | -                 |
| MLT 625-75 H                    | -                | -                | X                    | -                 | -                 | -                 | -                 |
| MLT 625 e                       | -                | -                | X                    | -                 | -                 | -                 | -                 |
| MLT 630-115 (S1)                | -                | -                | -                    | X                 | X                 | X                 | -                 |
| MLT 630-115 (S2)                | -                | -                | -                    | X                 | X                 | X                 | -                 |
| MLT 630-115 V (S1)              | -                | -                | -                    | X                 | X                 | X                 | -                 |
| MLT 630-115 V (S2)              | -                | -                | -                    | X                 | X                 | X                 | -                 |
| MLT 630-115 V CP (S1)           | -                | -                | -                    | X                 | X                 | X                 | -                 |
| MLT 630-115 V CP (S2)           | -                | -                | -                    | X                 | X                 | X                 | -                 |
| MLT 635-130 PS+ (S1)            | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 635-130 PS+ (S2)            | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 635-140 V+ (S1)             | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 635-140 V+ (S2)             | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 730-115 V (S1)              | -                | -                | -                    | X                 | X                 | X                 | -                 |
| MLT 730-115 V (S2)              | -                | -                | -                    | X                 | X                 | X                 | -                 |
| MLT 730-115 V CP (S1)           | -                | -                | -                    | X                 | X                 | X                 | -                 |
| MLT 730-115 V CP (S2)           | -                | -                | -                    | X                 | X                 | X                 | -                 |
| MLT 733-115                     | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 733-115 (S2)                | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 733-115 LSU (S1)            | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 737-130 PS+ (S1)            | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 738-130 PS+ (S1)            | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 742-130 PS+ (S1)            | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 742-140 V+ (S1)             | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 841-145 PS+                 | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 850-145 V+                  | -                | -                | -                    | -                 | -                 | -                 | X                 |
| MLT 937-115 (S1)                | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 940-140 V+ (S1)             | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 940-140 V+ (S2)             | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 1041-145 PS+L               | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLFX 625-75 H                   | -                | -                | X                    | -                 | -                 | -                 | -                 |
| MLFX 732                        | -                | -                | -                    | -                 | -                 | X                 | -                 |
| MLFX 735 T LSU                  | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLFX 738-130 PS+ (S1)           | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLFX 741 T LSU                  | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLFX 841 - 145 PS+              | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLFX 850-145 V+                 | -                | -                | -                    | -                 | -                 | -                 | X                 |
| MLFX 1041-145 PS+L              | -                | -                | -                    | -                 | -                 | X                 | X                 |
| ULM 412 H                       | X                | -                | -                    | -                 | -                 | -                 | -                 |
| ULM 415 H                       | X                | -                | -                    | -                 | -                 | -                 | -                 |
| MLT 630-105 ST4 <b>OLD</b>      | -                | -                | -                    | X                 | X                 | X                 | -                 |
| MLT 630-105 V CP ST4 <b>OLD</b> | -                | -                | -                    | X                 | X                 | X                 | -                 |
| MLT 630-105 V ST4 <b>OLD</b>    | -                | -                | -                    | X                 | 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                 | X                 | -                 |

| Machines compatibility            | BG 1500 / 600 WE | BG 1500 / 850 WE | BG 1850 / 1050 DA WE | BG 2100 / 1200 WE | BG 2300 / 1350 WE | BG 2450 / 1400 WE | BG 2450 / 1700 WE |
|-----------------------------------|------------------|------------------|----------------------|-------------------|-------------------|-------------------|-------------------|
| MLT 730-115 V ST4 <b>OLD</b>      | -                | -                | -                    | X                 | 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                 | X                 |
| MLT 845-100 H <b>OLD</b>          | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 845-120 <b>OLD</b>            | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 940-140 V+ ST4 <b>OLD</b>     | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT 1040-145 PS+ L <b>OLD</b>     | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT-X 737-130 PS+ <b>OLD</b>      | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT-X 737-130 PS+ (S2) <b>OLD</b> | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT-X 741-140 V+ S1 <b>OLD</b>    | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT-X 840-140 PS+ <b>OLD</b>      | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT-X 845-120 <b>OLD</b>          | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT-X 845-120 H <b>OLD</b>        | -                | -                | -                    | -                 | -                 | X                 | X                 |
| MLT-X 1040-140 PS+ L <b>OLD</b>   | -                | -                | -                    | -                 | -                 | X                 | X                 |

| TABLE SYMBOL  |                            |   |                         |   |   |
|---|----------------------------|---|-------------------------|---|---|
|  | No predisposition required |  | Hydraulic line          |  | Return piping to hydraulic oil tank           |
|  | Electric predisposition    |  | Platform predisposition |  | Tyre handler, cylinder handler predisposition |

### Agricultural Multifunction Grab Bucket - WE - Dimensional drawing





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