

Technical sheet :

# ENVIRONMENT GRAB BUCKET



## Technical characteristics

- Strong welded teeth.
- Handling bulk materials with a density  $\leq 1000 \text{ kg/m}^3$  / 62 lb/ft<sup>3</sup>.
- 500 HB bolted cutting edge.
- Additional welded plate on grab's teeth (WB: Welded Blade reference).
- Additional cutting blade, for paper applications, on grab's teeth (WBP: Welded Blade Paper reference).

[The 3D picture at the top of this page is the reference CBG 2450 / 1600 EN - 52000563].

## Customer benefits

- Allows a massive work output in waste handling.
- Ideal attachment for the handling of bulk materials (paper, crushed green waste, etc.).
- Perfect for work on concrete, asphalt etc.
- Reinforced bucket for intensive waste applications.

| Technical characteristics          |     | CBG 2450 / 1600 EN  | CBG 2450 / 1600 EN WB   | CBG 2480 / 2200 EN  | CBG 2480 / 2200 EN WBP  |
|------------------------------------|-----|---|---|---|---|
| Distance to center of gravity (mm) |     | -   | 609   | 652   | 652   |
| <b>Capacities</b>                  |     |   |   |   |   |
| Capacity (kg)                      |     | 1568  | 1568  | 2200  | 2200  |
| Heaped capacity (l)                |     | 1568  | 1568  | 2200  | 2200  |
| Struck capacity (l)                |     | 1262  | 1262  | 1500  | 1500  |
| <b>Weight</b>                      |     |   |   |   |   |
| Overall weight (kg)                |     | 926   | 947   | 1300  | 1340  |
| <b>Weight and dimensions</b>       |     |   |   |   |   |
| Overall length (mm)                | l1  | 1259  | 1259  | 1545  | 1545  |
| Width (mm)                         |     | 2450  | 2450  | 2480  | 2480  |
| Opened grapple height (mm)         | h34 | 1868  | 1868  | 2390  | 2390  |
| <b>Working Parameters</b>          |     |   |   |   |   |
| Required machine equipment         |     |  |  |  |  |
| Teeth                              |     | 10  | 10  | 5   | 5   |
| <b>Other Data for Attachments</b>  |     |   |   |   |   |
| Bolted wearplate (LDR)             |     | Standard  | Standard  | Standard  | Standard  |
| Wear plate hardness                |     | 500   | 500   | 500   | 500   |

| Machines compatibility            | CBG 2450 / 1600 EN | CBG 2450 / 1600 EN WB | CBG 2480 / 2200 EN | CBG 2480 / 2200 EN WBP |
|-----------------------------------|--------------------|-----------------------|--------------------|------------------------|
| Reference number                  | 52000563           | 52000766              | 790657             | 52704532               |
| ALT950                            | X                  | -                     | -                  | -                      |
| MHT 790 Mining ST5                | -                  | -                     | X                  | -                      |
| MHT 790 ST5                       | -                  | -                     | X                  | -                      |
| MHT-X 790 ST3A                    | -                  | -                     | X                  | -                      |
| MLA-T 533-145 V+ - ST5            | 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 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 741-130 PS+ (S1)              | X                  | X                     | -                  | -                      |
| MLT 741-140 V+ (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                  | -                     | X                  | X                      |
| MLT 937-115 (S1)                  | X                  | X                     | -                  | -                      |
| MLT 940-140 V+ (S1)               | X                  | X                     | -                  | -                      |
| MLT 940-140 V+ (S2)               | X                  | X                     | -                  | -                      |
| MLT 961-160 V+ L                  | -                  | -                     | X                  | X                      |
| MLT 1041-145 PS+L                 | X                  | X                     | -                  | -                      |
| MLT-X 738-130 PS+ (S1)            | X                  | X                     | -                  | -                      |
| MLT-X 741 T LSU                   | X                  | -                     | -                  | -                      |
| MLT-X 841 - 145 PS+               | X                  | X                     | -                  | -                      |
| MLT-X 850-145 V+                  | X                  | -                     | X                  | X                      |
| MLT-X 961-160 V+ L                | -                  | -                     | X                  | X                      |
| MLT-X 1041-145 PS+L               | X                  | X                     | -                  | -                      |
| MHT 790 <b>OLD</b>                | -                  | -                     | -                  | X                      |
| MHT-X 790 <b>OLD</b>              | -                  | -                     | X                  | X                      |
| MHT-X 790 Mining <b>OLD</b>       | -                  | -                     | X                  | -                      |
| MLT 635-130 PS+ ST4 <b>OLD</b>    | X                  | X                     | -                  | -                      |
| MLT 635-140 V+ ST4 <b>OLD</b>     | 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 845-100 H <b>OLD</b>          | -                  | X                     | -                  | -                      |
| MLT 845-120 <b>OLD</b>            | -                  | X                     | -                  | -                      |
| MLT 961-145 V+ L <b>OLD</b>       | -                  | -                     | 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                  | -                     | -                  | -                      |
| MLT-X 845-120 <b>OLD</b>          | X                  | X                     | -                  | -                      |
| MLT-X 845-120 H <b>OLD</b>        | X                  | X                     | -                  | -                      |
| MLT-X 961-145 V+ L <b>OLD</b>     | -                  | -                     | X                  | -                      |

| TABLE SYMBOL  |                            |   |                |   |                                     |
|---|----------------------------|---|----------------|---|-------------------------------------|
|  | No predisposition required |  | Hydraulic line |  | Return piping to hydraulic oil tank |

TABLE SYMBOL

|  |                         |  |                         |  |   |
|--|-------------------------|--|-------------------------|--|---|
|  | Electric predisposition |  | Platform predisposition |  | Tyre handler, cylinder handler predisposition |
|--|-------------------------|--|-------------------------|--|---|



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