

Technical sheet :

# UTILITY BUCKET (COMPACT MACHINES)

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## Technical characteristics

- Increased capacity for materials with a medium density (<math><1,5 \text{ t/m}^3 / 94 \text{ lb/ft}^3</math>).
- Strong construction for intensive loading applications.
- 400 HB wear plate & side plates.

## Customer benefits

- Versatile bucket, especially interesting for rental operations.

| Capacities                 |     | BU 920 / 210 | BU 1080 / 250 | BU 1380 / 380 | BU 1520 / 430 | BU 1680 / 590 | BU 1680 / 790 | BU 1760 / 690 | BU 1760 / 740 | BU 1760 / 830 | BU 1830 / 720 |
|----------------------------|-----|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Capacity (kg)              |     | 315          | 375           | 570           | 645           | 885           | 1185          | 1035          | 1110          | 1245          | 1080          |
| Heaped capacity (l)        |     | 210          | 250           | 380           | 430           | 590           | 790           | 690           | 740           | 830           | 720           |
| Weight                     |     |              |               |               |               |               |               |               |               |               |               |
| Overall weight (kg)        |     | 58           | 60            | 146           | -             | 250           | -             | 255           | 210           | -             | 260           |
| Weight and dimensions      |     |              |               |               |               |               |               |               |               |               |               |
| Overall height (mm)        | h17 | 463          | 463           | 524           | 524           | 572           | 732           | 645           | 670           | 732           | 645           |
| Width (mm)                 |     | 920          | 1080          | 1380          | 1520          | 1680          | 1680          | 1760          | 1760          | 1760          | 1830          |
| Depth (mm)                 | p5  | 889          | 889           | 889           | 889           | 948           | 1055          | 952           | 960           | 1055          | 952           |
| Working Parameters         |     |              |               |               |               |               |               |               |               |               |               |
| Required machine equipment |     | ×            | ×             | ×             | ×             | ×             | ×             | ×             | ×             | ×             | ×             |

| Machines compatibility        | BU 920 / 210 | BU 1080 / 250 | BU 1380 / 380 | BU 1520 / 430 | BU 1680 / 590 | BU 1680 / 790 | BU 1760 / 690 | BU 1760 / 740 | BU 1760 / 830 | BU 1830 / 720 |
|-------------------------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| All-Tach®                     | N726006      | N726007       | N736011       | N736012       | N747008       | N51502033     | N757009       | N51502466     | N51502034     | N757010       |
| 850R                          | X            | X             | -             | -             | -             | -             | -             | -             | -             | -             |
| 1050R                         | -            | -             | X             | -             | -             | -             | -             | -             | -             | -             |
| 1050RT                        | -            | -             | X             | -             | -             | -             | -             | -             | -             | -             |
| 1350R NXT2                    | -            | -             | X             | X             | X             | -             | -             | -             | -             | -             |
| 1350RT                        | -            | -             | X             | X             | X             | -             | -             | -             | -             | -             |
| 1650R                         | -            | -             | -             | -             | X             | -             | X             | -             | -             | -             |
| 1650RT                        | -            | -             | -             | -             | X             | -             | X             | -             | -             | -             |
| 1950RT                        | -            | -             | -             | -             | X             | -             | X             | -             | -             | -             |
| 1950RT                        | -            | -             | -             | -             | X             | -             | X             | -             | -             | -             |
| 1950RT                        | -            | -             | -             | -             | X             | -             | X             | -             | -             | -             |
| 1950RT                        | -            | -             | -             | -             | X             | -             | X             | -             | -             | -             |
| 2100V                         | -            | -             | -             | -             | X             | -             | -             | -             | -             | -             |
| 2100VT                        | -            | -             | -             | -             | -             | -             | -             | -             | X             | -             |
| 2300V                         | -            | -             | -             | -             | -             | -             | X             | X             | -             | -             |
| 2750V                         | -            | -             | -             | -             | -             | -             | X             | X             | -             | -             |
| R105                          | -            | -             | X             | -             | -             | -             | -             | -             | -             | -             |
| R165                          | -            | -             | -             | -             | X             | -             | X             | -             | -             | -             |
| RT105                         | -            | -             | X             | -             | -             | -             | -             | -             | -             | -             |
| RT135                         | -            | -             | X             | X             | X             | -             | -             | -             | -             | -             |
| RT165                         | -            | -             | -             | -             | X             | -             | X             | -             | -             | -             |
| RT195 - NEW                   | -            | -             | -             | -             | X             | -             | X             | -             | -             | -             |
| RT195 - NEW                   | -            | -             | -             | -             | X             | -             | X             | -             | -             | -             |
| RT195 - NEW                   | -            | -             | -             | -             | X             | -             | X             | -             | -             | -             |
| V210                          | -            | -             | -             | -             | X             | -             | -             | -             | -             | -             |
| V230                          | -            | -             | -             | -             | -             | -             | X             | X             | -             | -             |
| V275                          | -            | -             | -             | -             | -             | -             | X             | X             | -             | -             |
| VT210                         | -            | -             | -             | -             | -             | -             | -             | -             | X             | -             |
| 1640E <small>OLD</small>      | X            | X             | -             | -             | -             | -             | -             | -             | -             | -             |
| 1850RT <small>OLD</small>     | -            | -             | -             | -             | -             | X             | -             | -             | X             | -             |
| 1900R <small>OLD</small>      | -            | -             | -             | -             | X             | -             | -             | X             | -             | -             |
| 2200R <small>OLD</small>      | -            | -             | -             | -             | -             | -             | -             | X             | -             | -             |
| 2700V NXT2 <small>OLD</small> | -            | -             | -             | -             | -             | -             | X             | -             | -             | X             |
| R220 <small>OLD</small>       | -            | -             | -             | -             | -             | -             | -             | X             | -             | -             |
| RT185 <small>OLD</small>      | -            | -             | -             | -             | -             | X             | -             | -             | X             | -             |
| V270 <small>OLD</small>       | -            | -             | -             | -             | -             | -             | X             | -             | -             | X             |

| Capacities                 |     | BU 1830 / 780 | BU 1850 / 900 | BU 1880 / 900 | BU 2080 / 1010 | BU 2140 / 1050 (a) | BU 2140 / 1050 (b) |
|----------------------------|-----|---------------|---------------|---------------|----------------|--------------------|--------------------|
| Capacity (kg)              |     | 1170          | 1350          | 1350          | 1515           | 1575               | 1575               |
| Heaped capacity (l)        |     | 780           | 900           | 900           | 1010           | 1050               | 1050               |
| Weight                     |     |               |               |               |                |                    |                    |
| Overall weight (kg)        |     | 225           | -             | 360           | 370            | 378                | 378                |
| Weight and dimensions      |     |               |               |               |                |                    |                    |
| Overall height (mm)        | h17 | 670           | 732           | 732           | 732            | 732                | 732                |
| Width (mm)                 |     | 1830          | 1850          | 1880          | 2080           | 2140               | 2140               |
| Depth (mm)                 | p5  | 960           | 1055          | 1055          | 1055           | 1055               | 1055               |
| Working Parameters         |     |               |               |               |                |                    |                    |
| Required machine equipment |     | ×             | ×             | ×             | ×              | ×                  | ×                  |

| Machines compatibility    | BU 1830 / 780 | BU 1850 / 900 | BU 1880 / 900 | BU 2080 / 1010 | BU 2140 / 1050 (a) | BU 2140 / 1050 (b) |
|---------------------------|---------------|---------------|---------------|----------------|--------------------|--------------------|
| All-Tach®                 | N51502467     | N51502035     | N51502074     | N51502075      | N700247            | N51502036          |
| 2100VT                    | -             | X             | -             | X              | -                  | -                  |
| 2300VT                    | -             | X             | -             | -              | -                  | -                  |
| 2750V                     | -             | -             | X             | X              | -                  | -                  |
| 2750VT                    | -             | X             | -             | -              | -                  | X                  |
| 2750VT                    | -             | X             | -             | -              | -                  | -                  |
| 3300V NXT2                | -             | -             | X             | X              | X                  | -                  |
| V275                      | -             | -             | X             | X              | -                  | -                  |
| V330 GEN:2                | -             | -             | X             | X              | X                  | -                  |
| V330 GEN:2                | -             | -             | X             | X              | X                  | -                  |
| VT210                     | -             | X             | -             | X              | -                  | -                  |
| VT230                     | -             | X             | -             | -              | -                  | -                  |
| VT275                     | -             | X             | -             | -              | -                  | X                  |
| VT275                     | -             | X             | -             | -              | -                  | -                  |
| 1850RT <small>OLD</small> | -             | X             | -             | -              | -                  | -                  |
| 2150RT <small>OLD</small> | -             | X             | -             | -              | -                  | X                  |
| 2200R <small>OLD</small>  | X             | -             | -             | -              | -                  | -                  |
| 2600R <small>OLD</small>  | X             | -             | X             | -              | -                  | -                  |
| 4200V <small>OLD</small>  | -             | -             | -             | X              | X                  | -                  |
| R220 <small>OLD</small>   | X             | -             | -             | -              | -                  | -                  |
| R260 <small>OLD</small>   | X             | -             | X             | -              | -                  | -                  |
| RT185 <small>OLD</small>  | -             | X             | -             | -              | -                  | -                  |
| RT215 <small>OLD</small>  | -             | X             | -             | -              | -                  | 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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