

Technical sheet :

# ***HIGH STRENGTH DEMOLITION BUCKET (COMPACT MACHINES)***

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## **Customer benefits**

- Very strong bucket for severe application: demolition, ship trimming etc.

## **Technical characteristics**

- Reinforced structure: sides, upper part etc.
- 400 HB wear plate and side plates.
- Low profile bucket: very good material penetration & cab access.







**MANITOU**  
GROUP ATTACHMENTS

| Capacities                 |     | BD 1080 / 180 | BD 1380 / 320 | BD 1520 / 350 | BD 1680 / 670 | BD 1760 / 500 | BD 1760 / 580 | BD 1760 / 700 | BD 1830 / 520 | BD 1830 / 600 | BD 1850 / 740 |
|----------------------------|-----|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Heaped capacity (l)        |     | 180           | 320           | 350           | 670           | 580           | 500           | 700           | 600           | 520           | 740           |
| Weight                     |     |               |               |               |               |               |               |               |               |               |               |
| Overall weight (kg)        |     | 68            | 137           | 143           | 295           | 190           | 190           | 305           | 220           | 206           | 315           |
| Weight and dimensions      |     |               |               |               |               |               |               |               |               |               |               |
| Overall height (mm)        | h17 | 427           | 470           | 470           | 600           | 501           | 502           | 600           | 501           | 502           | 600           |
| Width (mm)                 |     | 1080          | 1380          | 1520          | 1680          | 1760          | 1760          | 1760          | 1830          | 1830          | 1850          |
| Depth (mm)                 | p5  | 700           | 841           | 841           | 1100          | 916           | 924           | 1100          | 916           | 924           | 1100          |
| Working Parameters         |     |               |               |               |               |               |               |               |               |               |               |
| Required machine equipment |     | ✗             | ✗             | ✗             | ✗             | ✗             | ✗             | ✗             | ✗             | ✗             | ✗             |

| Machines compatibility | BD 1080 / 180 | BD 1380 / 320 | BD 1520 / 350 | BD 1680 / 670 | BD 1760 / 500 | BD 1760 / 580 | BD 1760 / 700 | BD 1830 / 520 | BD 1830 / 600 | BD 1850 / 740 |
|------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| All-Tach®              | N726005       | N736008       | N736009       | N51502029     | N51502464     | N757007       | N51502030     | N51502465     | N757008       | N51502031     |
| 1050R                  | -             | X             | -             | -             | -             | -             | -             | -             | -             | -             |
| 1050RT                 | -             | X             | -             | -             | -             | -             | -             | -             | -             | -             |
| 1350R NXT2             | -             | X             | X             | -             | -             | -             | -             | -             | -             | -             |
| 1350RT                 | -             | X             | X             | -             | -             | -             | -             | -             | -             | -             |
| 1640E                  | X             | -             | -             | -             | -             | -             | -             | -             | -             | -             |
| 1650R                  | -             | -             | -             | -             | -             | X             | -             | -             | -             | -             |
| 1650RT                 | -             | -             | -             | -             | -             | X             | -             | -             | -             | -             |
| 1950RT                 | -             | -             | -             | -             | -             | X             | -             | -             | -             | -             |
| 1950RT                 | -             | -             | -             | -             | -             | X             | -             | -             | -             | -             |
| 1950RT                 | -             | -             | -             | -             | -             | X             | -             | -             | -             | -             |
| 1950RT                 | -             | -             | -             | -             | -             | X             | -             | -             | -             | -             |
| 2100V                  | -             | -             | -             | -             | X             | -             | -             | -             | -             | -             |
| 2100VT                 | -             | -             | -             | X             | -             | -             | X             | -             | -             | X             |
| 2300V                  | -             | -             | -             | -             | X             | -             | -             | X             | -             | -             |
| 2300VT                 | -             | -             | -             | -             | -             | -             | -             | -             | -             | X             |
| 2750V                  | -             | -             | -             | -             | -             | X             | -             | X             | X             | -             |
| 2750VT                 | -             | -             | -             | -             | -             | -             | -             | -             | -             | X             |
| 2750VT                 | -             | -             | -             | -             | -             | -             | -             | -             | -             | X             |
| R105                   | -             | X             | -             | -             | -             | -             | -             | -             | -             | -             |
| R165                   | -             | -             | -             | -             | -             | X             | -             | -             | -             | -             |
| RT105                  | -             | X             | -             | -             | -             | -             | -             | -             | -             | -             |
| RT135                  | -             | X             | X             | -             | -             | -             | -             | -             | -             | -             |
| RT165                  | -             | -             | -             | -             | -             | X             | -             | -             | -             | -             |
| RT195 - NEW            | -             | -             | -             | -             | -             | X             | -             | -             | -             | -             |
| RT195 - NEW            | -             | -             | -             | -             | -             | X             | -             | -             | -             | -             |
| RT195 - NEW            | -             | -             | -             | -             | -             | X             | -             | -             | -             | -             |
| V210                   | -             | -             | -             | -             | X             | -             | -             | -             | -             | -             |
| V230                   | -             | -             | -             | -             | X             | -             | -             | X             | -             | -             |
| V275                   | -             | -             | -             | -             | -             | X             | -             | X             | X             | -             |
| VT210                  | -             | -             | -             | X             | -             | -             | X             | -             | -             | X             |
| VT230                  | -             | -             | -             | -             | -             | -             | -             | -             | -             | X             |
| VT275                  | -             | -             | -             | -             | -             | -             | -             | -             | -             | X             |
| VT275                  | -             | -             | -             | -             | -             | -             | -             | -             | -             | X             |
| 1850RT <b>OLD</b>      | -             | -             | -             | X             | -             | -             | X             | -             | -             | X             |
| 1900R <b>OLD</b>       | -             | -             | -             | -             | X             | -             | -             | -             | -             | -             |
| 2150RT <b>OLD</b>      | -             | -             | -             | -             | -             | -             | -             | -             | -             | X             |
| 2200R <b>OLD</b>       | -             | -             | -             | -             | X             | -             | -             | -             | X             | -             |
| 2600R <b>OLD</b>       | -             | -             | -             | -             | -             | -             | -             | -             | X             | -             |
| 2700V NXT2 <b>OLD</b>  | -             | -             | -             | -             | -             | X             | -             | X             | -             | -             |
| R220 <b>OLD</b>        | -             | -             | -             | -             | X             | -             | -             | -             | X             | -             |
| R260 <b>OLD</b>        | -             | -             | -             | -             | -             | -             | -             | -             | X             | -             |
| RT185 <b>OLD</b>       | -             | -             | -             | X             | -             | -             | X             | -             | -             | X             |
| RT215 <b>OLD</b>       | -             | -             | -             | -             | -             | -             | -             | -             | -             | X             |
| V270 <b>OLD</b>        | -             | -             | -             | -             | -             | X             | -             | X             | -             | -             |

| Capacities                 |     | BD 1880 / 750 | BD 2140 / 870<br>(a) | BD 2140 / 870<br>(b) |
|----------------------------|-----|---------------|----------------------|----------------------|
| Heaped capacity (l)        |     | 750           | 870                  | 870                  |
| Weight                     |     |               |                      |                      |
| Overall weight (kg)        |     | 315           | 320                  | 330                  |
| Weight and dimensions      |     |               |                      |                      |
| Overall height (mm)        | h17 | 600           | 600                  | 600                  |
| Width (mm)                 |     | 1880          | 2140                 | 2140                 |
| Depth (mm)                 | p5  | 1100          | 1100                 | 1100                 |
| Working Parameters         |     |               |                      |                      |
| Required machine equipment |     | ✗             | ✗                    | ✗                    |

| Machines compatibility | BD 1880 / 750 | BD 2140 / 870<br>(a) | BD 2140 / 870<br>(b) |
|------------------------|---------------|----------------------|----------------------|
| All-Tach®              | N51502073     | N700246              | N51502032            |
| 2750V                  | X             | -                    | -                    |
| 2750VT                 | -             | -                    | X                    |
| 3300V NXT2             | X             | X                    | -                    |
| V275                   | X             | -                    | -                    |
| V330 GEN:2             | X             | X                    | -                    |
| V330 GEN:2             | X             | X                    | -                    |
| VT275                  | -             | -                    | X                    |
| 2150RT <b>OLD</b>      | -             | -                    | X                    |
| 2600R <b>OLD</b>       | X             | -                    | -                    |
| 4200V <b>OLD</b>       | -             | X                    | -                    |
| R260 <b>OLD</b>        | X             | -                    | -                    |
| RT215 <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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