

Technical sheet :

STANDARD DIGGING BUCKET WITH TEETH (COMPACT MACHINES)



Technical characteristics

- HD bolt-on teeth for more efficient digging.
- 400 HB steel reinforcements under the bucket.

Customer benefits

- Designed for all construction applications.

| Capacities | | BS 920 / 150 T | BS 920 / 250 T | BS 980 / 270 T | BS 1080 / 180 T | BS 1080 / 300 T | BS 1150 / 320 T | BS 1200 / 340 T | BS 1250 / 280 T | BS 1300 / 370 T | BS 1300 / 380 T |
|------------------------------|-----|-------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Heaped capacity (l) | | 150 | 250 | 270 | 180 | 300 | 320 | 340 | 280 | 370 | 380 |
| Weight | | | | | | | | | | | |
| Overall weight (kg) | | 50 | 119 | 125 | 55 | 132 | 142 | 142 | 134 | 151 | 174 |
| Weight and dimensions | | | | | | | | | | | |
| Overall height (mm) | h17 | 427 | 626 | 626 | 427 | 626 | 626 | 626 | 470 | 626 | 675 |
| Width (mm) | | 920 | 920 | 980 | 1080 | 1080 | 1150 | 1200 | 1250 | 1300 | 1300 |
| Depth (mm) | p5 | 700 | 907 | 907 | 700 | 907 | 898 | 907 | 841 | 907 | 822 |
| Working Parameters | | | | | | | | | | | |
| Required machine equipment | | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ |
| Teeth | | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |

| Machines compatibility | BS 920 / 150 T | BS 920 / 250 T | BS 980 / 270 T | BS 1080 / 180 T | BS 1080 / 300 T | BS 1150 / 320 T | BS 1200 / 340 T | BS 1250 / 280 T | BS 1300 / 370 T | BS 1300 / 380 T |
|------------------------|-------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| All-Tach® Narrow | - | N004052 | N004053 | - | N004054 | N004055 | N004056 | - | N004057 | - |
| All-Tach® | N726003 | - | - | N726004 | - | - | - | N736004 | - | N004082 |
| 4 point Carriage | - | N003052 | N003053 | - | N003054 | N003055 | N003056 | - | N003057 | N003082 |
| Euro Carriage | - | - | N51502106 | - | N51502107 | N51502108 | N51502109 | - | N51502110 | N50512157 |
| 850R | X | - | - | X | - | - | - | - | - | - |
| 1050R | - | - | - | - | - | - | - | X | - | - |
| 1050RT | - | - | - | - | - | - | - | X | - | - |
| 1350RT | - | - | - | - | - | - | - | X | - | - |
| AL230 | - | - | X | - | X | X | X | - | X | - |
| AL320 | - | - | X | - | X | X | X | - | X | - |
| AL330 | - | - | X | - | X | X | X | - | X | - |
| AL420 | - | - | - | - | X | X | X | - | X | - |
| AL430 | - | - | - | - | X | X | X | - | X | - |
| MLA 2-25 H | - | - | X | - | X | X | X | - | X | - |
| MLA 3-25 H | - | - | X | - | X | X | X | - | X | - |
| MLA 3-25 H-C | - | - | X | - | X | X | X | - | X | - |
| MLA 4-50 H | - | - | - | - | X | X | X | - | X | - |
| MLA 4-50 H-C | - | - | - | - | X | X | X | - | X | - |
| R105 | - | - | - | - | - | - | - | X | - | - |
| RT105 | - | - | - | - | - | - | - | X | - | - |
| RT135 | - | - | - | - | - | - | - | X | - | - |
| 1640E OLD | X | - | - | X | - | - | - | - | - | - |
| AL140 OLD | - | - | X | - | X | X | - | - | - | - |
| AL340 OLD | - | - | - | - | - | X | - | - | - | - |
| MLA 1-25 H OLD | - | X | X | - | X | X | X | - | - | - |
| MLA 3-35 H OLD | - | - | - | - | - | X | X | - | X | - |
| MLA 4-50 H OLD | - | - | - | - | X | X | X | - | X | X |

| Capacities | | BS 1300 / 400 T | BS 1380 / 320 T | BS 1400 / 400 T | BS 1400 / 410 T | BS 1400 / 470 T | BS 1480 / 340 T | BS 1500 / 440 T | BS 1500 / 510 T | BS 1520 / 350 T | BS 1550 / 360 T |
|------------------------------|-----|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Heaped capacity (l) | | 400 | 320 | 400 | 410 | 470 | 340 | 440 | 510 | 350 | 360 |
| Weight | | | | | | | | | | | |
| Overall weight (kg) | | 196 | 137 | 158 | 187 | 210 | 141 | 199 | 223 | 143 | 150 |
| Weight and dimensions | | | | | | | | | | | |
| Overall height (mm) | h17 | 732 | 470 | 626 | 675 | 732 | 470 | 675 | 732 | 470 | 470 |
| Width (mm) | | 1300 | 1380 | 1400 | 1400 | 1400 | 1480 | 1500 | 1500 | 1520 | 1550 |
| Depth (mm) | p5 | 907 | 841 | 907 | 822 | 907 | 841 | 822 | 907 | 841 | 841 |
| Working Parameters | | | | | | | | | | | |
| Required machine equipment | | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ |
| Teeth | | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |







| Machines compatibility | BS 1300 / 400 T | BS 1380 / 320 T | BS 1400 / 400 T | BS 1400 / 410 T | BS 1400 / 470 T | BS 1480 / 340 T | BS 1500 / 440 T | BS 1500 / 510 T | BS 1520 / 350 T | BS 1550 / 360 T |
|------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| All-Tach® Narrow | - | - | N004058 | - | - | - | - | - | - | - |
| All-Tach® | N004085 | N736005 | - | N004083 | N004086 | N736062 | N004084 | N004091 | N736006 | N736066 |
| 4 point Carriage | N003085 | - | N003058 | 52799519 | N003086 | - | N003084 | N003091 | - | - |
| Euro Carriage | N51502182 | - | N51502111 | N51502158 | N51502183 | - | N51502159 | N51502184 | - | - |
| 1050R | - | X | - | - | - | X | - | - | - | - |
| 1050RT | - | X | - | - | - | X | - | - | - | - |
| 1350R NXT2 | - | X | - | - | - | X | - | - | X | X |
| 1350RT | - | X | - | - | - | X | - | - | X | X |
| 1650RT | - | - | - | - | - | - | - | - | - | X |
| 1950RT | - | - | - | - | - | - | - | - | - | X |
| 1950RT | - | - | - | - | - | - | - | - | - | X |
| 1950RT | - | - | - | - | - | - | - | - | - | X |
| 1950RT | - | - | - | - | - | - | - | - | - | X |
| AL320 | - | - | - | X | - | - | - | - | - | - |
| AL330 | - | - | - | X | - | - | - | - | - | - |
| AL420 | - | - | X | X | - | - | - | - | - | - |
| AL430 | - | - | X | X | - | - | - | - | - | - |
| AL530 | X | - | - | - | X | - | - | X | - | - |
| AL550 | X | - | - | - | X | - | - | X | - | - |
| MLA 3-25 H | - | - | - | X | - | - | - | - | - | - |
| MLA 3-25 H-C | - | - | - | X | - | - | - | - | - | - |
| MLA 4-50 H | - | - | X | X | - | - | - | - | - | - |
| MLA 4-50 H-C | - | - | X | X | - | - | - | - | - | - |
| MLA 5-50 H | X | - | - | - | X | - | - | X | - | - |
| MLA 5-60 H-Z | X | - | - | - | X | - | - | X | - | - |
| R105 | - | X | - | - | - | X | - | - | - | - |
| RT105 | - | X | - | - | - | X | - | - | - | - |
| RT135 | - | X | - | - | - | X | - | - | X | X |
| RT165 | - | - | - | - | - | - | - | - | - | X |
| RT195 - NEW | - | - | - | - | - | - | - | - | - | X |
| RT195 - NEW | - | - | - | - | - | - | - | - | - | X |
| RT195 - NEW | - | - | - | - | - | - | - | - | - | X |
| AL440 OLD | - | - | - | X | - | - | - | - | - | - |
| MLA 3-35 H OLD | - | - | X | - | - | - | - | - | - | - |
| MLA 4-50 H OLD | - | - | X | X | - | - | X | - | - | - |

| Capacities | | BS 1650 / 730 T | BS 1680 / 400 T (a) | BS 1680 / 400 T (b) | BS 1680 / 480 T | BS 1680 / 670 T | BS 1760 / 500 T | BS 1760 / 580 T | BS 1760 / 700 T | BS 1800 / 800 T | BS 1830 / 520 T |
|----------------------------|-----|--------------------|------------------------|------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Heaped capacity (l) | | 730 | 400 | 400 | 480 | 670 | 580 | 500 | 700 | 800 | 600 |
| Weight | | | | | | | | | | | |
| Overall weight (kg) | | 273 | 148 | 148 | - | 295 | 190 | 190 | 305 | 294 | 220 |
| Weight and dimensions | | | | | | | | | | | |
| Overall height (mm) | h17 | 730 | 450 | 450 | 502 | 600 | 501 | 502 | 600 | 730 | 501 |
| Width (mm) | | 1650 | 1680 | 1680 | 1680 | 1680 | 1760 | 1760 | 1760 | 1800 | 1830 |
| Depth (mm) | p5 | 1124 | 843 | 843 | 924 | 1100 | 916 | 924 | 1100 | 1124 | 916 |
| Working Parameters | | | | | | | | | | | |
| Required machine equipment | | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ |
| Teeth | | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 9 |

| Machines compatibility | BS 1650 / 730 T | BS 1680 / 400 T (a) | BS 1680 / 400 T (b) | BS 1680 / 480 T | BS 1680 / 670 T | BS 1760 / 500 T | BS 1760 / 580 T | BS 1760 / 700 T | BS 1800 / 800 T | BS 1830 / 520 T |
|------------------------|--------------------|------------------------|------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| All-Tach® Narrow | - | - | - | - | - | - | - | - | - | - |
| All-Tach® | N51502541 | N747005 | N51502459 | N51502458 | N51502025 | N51502460 | N748002 | N51502026 | N51502540 | N51502462 |
| 4 point Carriage | N51502612 | - | - | - | - | - | - | - | N51502615 | - |
| Euro Carriage | N51502571 | - | - | - | - | - | - | - | N51502574 | - |
| 1350RT | - | X | - | - | - | - | - | - | - | - |
| 1650R | - | X | - | - | - | - | X | - | - | - |
| 1650RT | - | X | - | - | - | - | X | - | - | - |
| 1950RT | - | X | - | - | - | - | X | - | - | - |
| 1950RT | - | X | - | - | - | - | X | - | - | - |
| 1950RT | - | X | - | - | - | - | X | - | - | - |
| 1950RT | - | X | - | - | - | - | X | - | - | - |
| 2100V | - | X | - | X | - | X | - | - | - | - |
| 2100VT | - | - | - | - | X | - | - | - | - | - |
| 2300V | - | - | - | - | - | X | X | - | - | X |
| 2300VT | - | X | - | - | X | - | - | - | - | - |
| 2300VT | - | X | - | - | X | - | X | - | - | - |
| 2750V | - | - | - | - | - | - | X | - | - | - |
| AL650 | X | - | - | - | - | - | - | - | X | - |
| AL750 | X | - | - | - | - | - | - | - | X | - |
| MLA 6-65 H-Z | X | - | - | - | - | - | - | - | X | - |
| MLA-T 516-75 H | X | - | - | - | - | - | - | - | X | - |
| MLA-T 516-75 H | X | - | - | - | - | - | - | - | X | - |
| R165 | - | X | - | - | - | - | X | - | - | - |
| RT135 | - | X | - | - | - | - | - | - | - | - |
| RT165 | - | X | - | - | - | - | X | - | - | - |
| RT195 - NEW | - | X | - | - | - | - | X | - | - | - |
| RT195 - NEW | - | X | - | - | - | - | X | - | - | - |
| RT195 - NEW | - | X | - | - | - | - | X | - | - | - |
| V210 | - | X | - | X | - | X | - | - | - | - |
| V230 | - | - | - | - | - | X | X | - | - | X |
| V275 | - | - | - | - | - | - | X | - | - | - |
| VT210 | - | - | - | - | X | - | - | - | - | - |
| VT230 | - | X | - | - | X | - | - | - | - | - |
| VT230 | - | X | - | - | X | - | X | - | - | - |
| 1850RT OLD | - | - | - | - | X | - | - | X | - | - |
| 1900R OLD | - | - | X | X | - | X | - | - | - | - |
| 2200R OLD | - | - | - | - | - | X | - | - | - | X |
| 2600R OLD | - | - | - | - | - | - | - | - | - | X |
| 2700V NXT2 OLD | - | - | - | - | - | - | X | - | - | - |
| ALT750 OLD | X | - | - | - | - | - | - | - | X | - |
| ALT750 OLD | X | - | - | - | - | - | - | - | X | - |
| R220 OLD | - | - | - | - | - | X | - | - | - | X |
| R260 OLD | - | - | - | - | - | - | - | - | - | X |
| RT185 OLD | - | - | - | - | X | - | - | X | - | - |
| V270 OLD | - | - | - | - | - | - | X | - | - | - |

| Capacities | | BS 1830 / 600 T | BS 1850 / 740 T | BS 1880 / 750 T | BS 1950 / 860 T | BS 2140 / 870 T (a) | BS 2140 / 870 T (b) | BS 2150 / 950 T |
|------------------------------|-----|--------------------|--------------------|--------------------|--------------------|------------------------|------------------------|--------------------|
| Heaped capacity (l) | | 520 | 740 | 750 | 870 | 870 | 870 | 960 |
| Weight | | | | | | | | |
| Overall weight (kg) | | 206 | 315 | 315 | 309 | 320 | 230 | 344 |
| Weight and dimensions | | | | | | | | |
| Overall height (mm) | h17 | 502 | 600 | 600 | 730 | 600 | 600 | 730 |
| Width (mm) | | 1830 | 1850 | 1880 | 1950 | 2140 | 2140 | 2150 |
| Depth (mm) | p5 | 924 | 1100 | 1100 | 1124 | 1100 | 1100 | 1124 |
| Working Parameters | | | | | | | | |
| Required machine equipment | | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ |
| Teeth | | 9 | 9 | 9 | 9 | 11 | 11 | 11 |

| Machines compatibility | BS 1830 / 600 T | BS 1850 / 740 T | BS 1880 / 750 T | BS 1950 / 860 T | BS 2140 / 870 T (a) | BS 2140 / 870 T (b) | BS 2150 / 950 T |
|------------------------|--------------------|--------------------|--------------------|--------------------|------------------------|------------------------|--------------------|
| All-Tach® Narrow | - | - | - | - | - | - | - |
| All-Tach® | N757074 | N51502027 | N51502072 | N51502539 | N700245 | N51502028 | N51502538 |
| 4 point Carriage | - | - | - | N51502619 | - | - | N51502621 |
| Euro Carriage | - | - | - | N51502578 | - | - | N51502580 |
| 2300VT | - | X | - | - | - | - | - |
| 2750V | X | - | X | - | - | - | - |
| 2750VT | - | X | - | - | - | X | - |
| 2750VT | - | X | - | - | - | - | - |
| 3300V NXT2 | - | - | X | - | X | - | - |
| AL650 | - | - | - | X | - | - | - |
| AL750 | - | - | - | X | - | - | X |
| MLA 6-65 H-Z | - | - | - | X | - | - | - |
| MLA-T 516-75 H | - | - | - | X | - | - | X |
| MLA-T 516-75 H | - | - | - | X | - | - | X |
| V275 | X | - | X | - | - | - | - |
| V330 GEN:2 | - | - | X | - | X | - | - |
| V330 GEN:2 | - | - | X | - | X | - | - |
| VT230 | - | X | - | - | - | - | - |
| VT275 | - | X | - | - | - | X | - |
| VT275 | - | X | - | - | - | - | - |
| 1850RT OLD | - | X | - | - | - | - | - |
| 2150RT OLD | - | X | - | - | - | X | - |
| 2600R OLD | - | - | X | - | - | - | - |
| 2700V NXT2 OLD | X | - | - | - | - | - | - |
| 4200V OLD | - | - | - | - | X | - | - |
| ALT750 OLD | - | - | - | X | - | - | X |
| ALT750 OLD | - | - | - | X | - | - | X |
| R260 OLD | - | - | X | - | - | - | - |
| RT185 OLD | - | X | - | - | - | - | - |
| RT215 OLD | - | X | - | - | - | X | - |
| V270 OLD | 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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