

Technical sheet :

INDUSTRIAL GRAPPLE BUCKET (COMPACT MACHINES)



Technical characteristics

- HD bolted teeth for more digging efficiency.
- 400 HB cutting edge & side blades for more resistance.

Customer benefits

- Designed for all recycling applications.
- All-purpose attachment: handles bulk material, pushes, grabs etc.

| Capacities | | BGI 1080 / 250 | BGI 1380 / 210 | BGI 1680 / 560 (a) | BGI 1680 / 560 (b) | BGI 1760 / 600 | BGI 1850 / 620 (a) | BGI 1850 / 620 (b) | BGI 1850 / 620 (c) | BGI 2080 / 700 | BGI 2140 / 720 |
|------------------------------|-----|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Heaped capacity (l) | | 250 | 210 | 560 | 560 | 600 | 620 | 620 | 620 | 700 | 720 |
| Weight | | | | | | | | | | | |
| Overall weight (kg) | | 120 | 292 | 400 | 400 | 440 | 455 | 455 | 455 | 475 | 500 |
| Weight and dimensions | | | | | | | | | | | |
| Width (mm) | | 1080 | 1380 | 1680 | 1680 | 1760 | 1850 | 1850 | 1850 | 2080 | 2140 |
| Closed grapple height (mm) | h33 | 691 | 704 | 761 | 761 | 761 | 761 | 761 | 761 | 761 | 761 |
| Depth (mm) | p5 | 814 | 958 | 1007 | 1007 | 1007 | 1007 | 1007 | 1007 | 1007 | 1007 |
| Working Parameters | | | | | | | | | | | |
| Required machine equipment | |  |  |  |  |  |  |  |  |  |  |
| Teeth | | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |

| Machines compatibility | BGI 1080 / 250 | BGI 1380 / 210 | BGI 1680 / 560 (a) | BGI 1680 / 560 (b) | BGI 1760 / 600 | BGI 1850 / 620 (a) | BGI 1850 / 620 (b) | BGI 1850 / 620 (c) | BGI 2080 / 700 | BGI 2140 / 720 |
|------------------------|----------------|----------------|--------------------|--------------------|----------------|--------------------|--------------------|--------------------|----------------|----------------|
| All-Tach® | N726013 | N736031 | N757015 | N51502063 | N51502474 | N757021 | N51502475 | N51502064 | N51502084 | N51502065 |
| 850R | X | - | - | - | - | - | - | - | - | - |
| 1050R | - | X | - | - | - | - | - | - | - | - |
| 1050RT | - | X | - | - | - | - | - | - | - | - |
| 1350R NXT2 | - | X | - | - | - | - | - | - | - | - |
| 1350RT | - | X | - | - | - | - | - | - | - | - |
| 1650R | - | - | X | - | - | - | - | - | - | - |
| 1650RT | - | - | X | - | - | - | - | - | - | - |
| 1950RT | - | - | X | - | - | - | - | - | - | - |
| 1950RT | - | - | X | - | - | - | - | - | - | - |
| 1950RT | - | - | X | - | - | - | - | - | - | - |
| 1950RT | - | - | X | - | - | - | - | - | - | - |
| 2100VT | - | - | - | X | - | - | - | - | - | - |
| 2300V | - | - | - | - | X | - | - | - | - | - |
| 2300VT | - | - | - | - | - | - | - | X | - | X |
| 2750V | - | - | - | - | X | X | X | - | - | - |
| 2750VT | - | - | - | - | - | - | - | X | - | X |
| 3300V NXT2 | - | - | - | - | - | - | - | - | X | - |
| R105 | - | X | - | - | - | - | - | - | - | - |
| R165 | - | - | X | - | - | - | - | - | - | - |
| RT105 | - | X | - | - | - | - | - | - | - | - |
| RT135 | - | X | - | - | - | - | - | - | - | - |
| RT165 | - | - | X | - | - | - | - | - | - | - |
| RT195 - NEW | - | - | X | - | - | - | - | - | - | - |
| RT195 - NEW | - | - | X | - | - | - | - | - | - | - |
| RT195 - NEW | - | - | X | - | - | - | - | - | - | - |
| V230 | - | - | - | - | X | - | - | - | - | - |
| V275 | - | - | - | - | X | X | X | - | - | - |
| V330 GEN:2 | - | - | - | - | - | - | - | - | X | - |
| V330 GEN:2 | - | - | - | - | - | - | - | - | X | - |
| VT210 | - | - | - | X | - | - | - | - | - | - |
| VT230 | - | - | - | - | - | - | - | X | - | X |
| VT275 | - | - | - | - | - | - | - | X | - | X |
| 1640E OLD | X | - | - | - | - | - | - | - | - | - |
| 1850RT OLD | - | - | - | X | - | - | - | X | - | - |
| 1900R OLD | - | - | X | - | - | - | - | - | - | - |
| 2150RT OLD | - | - | - | - | - | - | - | X | - | X |
| 2200R OLD | - | - | - | - | X | - | - | - | - | - |
| 2600R OLD | - | - | - | - | - | - | X | - | - | - |
| 2700V NXT2 OLD | - | - | - | - | - | X | - | - | - | - |
| 4200V OLD | - | - | - | - | - | - | - | - | X | - |
| R220 OLD | - | - | - | - | X | - | - | - | - | - |
| R260 OLD | - | - | - | - | - | - | X | - | - | - |
| RT185 OLD | - | - | - | X | - | - | - | 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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