Goliath G370C
HIGH COMPACTION COMMERCIAL REAR LOADER

The Industry Leader in Heavy-Duty, High Compaction

E-Z Pack
Innovation Made E-Z
**GOLIATH G370C**

**High-Compaction Rear Loader**

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>G370C-20</th>
<th>G370C-25</th>
<th>G370C-31</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAPACITY</td>
<td>20 Cu.Yd. (15.3 m³)</td>
<td>25 Cu.Yd. (19.1 m³)</td>
<td>31 Cu.Yd. (23.7 m³)</td>
</tr>
<tr>
<td>A CAB TO TRUNION (CT)</td>
<td>126&quot; - 132&quot; (3200 - 3353 mm)</td>
<td>156&quot; - 162&quot; (3962 - 4115 mm)</td>
<td>190&quot; - 196&quot; (4826 - 4978 mm)</td>
</tr>
<tr>
<td>CLEAR PLATFORM</td>
<td>172&quot; (4369 mm)</td>
<td>206&quot; (5203 mm)</td>
<td>240&quot; (6046 mm)</td>
</tr>
<tr>
<td>B TRUNION TO FRAME END</td>
<td>114&quot; AF min. (2900 mm)</td>
<td>114&quot; AF min. (2900 mm)</td>
<td>114&quot; AF min. (2900 mm)</td>
</tr>
<tr>
<td>C LENGTH (Including Tailgate)</td>
<td>251&quot; (6375 mm)</td>
<td>285&quot; (7239 mm)</td>
<td>325&quot; (8255 mm)</td>
</tr>
<tr>
<td>D LENGTH (Tailgate Raised)</td>
<td>284&quot; (7214 mm)</td>
<td>318&quot; (8077 mm)</td>
<td>358&quot; (9093 mm)</td>
</tr>
<tr>
<td>E HEIGHT (Tailgate Raised)</td>
<td>174.25&quot; (4426 mm)</td>
<td>174.25&quot; (4426 mm)</td>
<td>174.25&quot; (4426 mm)</td>
</tr>
<tr>
<td>F HEIGHT (Above Chassis Frame)</td>
<td>97.75&quot; (2478 mm)</td>
<td>97.75&quot; (2478 mm)</td>
<td>97.75&quot; (2478 mm)</td>
</tr>
<tr>
<td>G INSIDE WIDTH (Body)</td>
<td>91.5&quot; (2324 mm)</td>
<td>91.5&quot; (2324 mm)</td>
<td>91.5&quot; (2324 mm)</td>
</tr>
<tr>
<td>H LOADING HEIGHT (Below Frame)</td>
<td>Up to 5.5&quot; below chassis frame, depending on options selected (140 mm)</td>
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</tr>
<tr>
<td>J LOADING OPENING</td>
<td>80&quot; (2032 mm) x 64&quot; (1628 mm) high</td>
<td>80&quot; (2032 mm) x 64&quot; (1628 mm) high</td>
<td>80&quot; (2032 mm) x 64&quot; (1628 mm) high</td>
</tr>
<tr>
<td>K OUTSIDE WIDTH</td>
<td>96&quot; (2438 mm)</td>
<td>96&quot; (2438 mm)</td>
<td>96&quot; (2438 mm)</td>
</tr>
<tr>
<td>HOPPER CAPACITY</td>
<td>3.7 Cu.Yd. (2.8 m³)</td>
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<td>3.7 Cu.Yd. (2.8 m³)</td>
</tr>
<tr>
<td>WEIGHT</td>
<td>14,300 lbs. (6486 kg)</td>
<td>15,000 lbs. (6804 kg)</td>
<td>15,800 lbs. (7167 kg)</td>
</tr>
</tbody>
</table>

**CONSTRUCTION AND OPERATIONAL DETAILS**

- **Body Floor**: 1/4" (6.35 mm) 100,000 PSI
- **Body Sides**: 7 ga. (4.55 mm) 100,000 PSI
- **Body Roof**: 10 ga. (3.42 mm) 100,000 PSI
- **Ejector Panel**: 7 ga. (4.55 mm) 100,000 PSI
- **Hopper Floor**: 1/4" Plate (6.35 mm) 155,000 min. 400 BHN
- **Hopper Sides (Lower)**: 1/4" (6.35 mm) 100,000 PSI
- **Packaging Panel**: 1/4" (6.35 mm) 100,000 PSI
- **Packing Cylinders (2)**: 6" (152 mm) (D.A.)
- **Sweep Cylinders (2)**: 4" (102 mm) (D.A.)
- **Tailgate Cylinders (2)**: 4" (102 mm) (D.A.)
- **Ejector Cylinder (1)**: 20 Yd.– 6 – 1/2" (145 mm) 2-Stage
  - 25 Yd.– 6 – 1/2" (145 mm) 3-Stage
  - 31 Yd.– 7 – 1/2" (191 mm) 4-Stage
- **Hydraulic Oil Tank**: 67 Gallons (254 Liters)
- **Hydraulic Pump**: 30 G.P.M. @ 1200 RPM (114 Liter/Min.)
- **Hydraulic Filters**: Suction – 100 Mesh
  - Return – 10 Micron
- **System Operating Pressure**: 2,500 PSI

**SPECIAL NOTES:**

1) PTO Requirements are 45 HP @ 1200 RPM (Torque Rating 250 Ft. Lb.) Minimum
2) Chassis MUST be equipped with a diesel engine and requires a variable speed governor with body builders connection for engine remote throttle, programmed and preset to approximately 1400 RPM.
3) Chassis must be set up and programmed for heavy duty package and duplicate stop and turn signals

**Standard Equipment**

- Manual Controls
- Tailgate Props
- Back Up Alarm
- Body Lifting Eyes
- High Mount Light Package
- ICC Lights and Reflectors Meet DOT Requirements
- Non-Skid Riding Steps at Rear Corners of Tailgate
- Streetside and Curbside Buzzers
- Automatic Latch-Unlatch Tailgate

**Optional Equipment**

- Air Shift or Hot Shift PTO’s
- Street Side Access Door
- Front Mount Pump
- Dual Hopper Spread Lights
- Rear Body Side Liner
- 10,000 lb. (4536 kg) Overhead Winch*
- 14,000 lb. (6350 kg) Reeling Cylinder Winch*
- System Pressure Gauge
- 1-3 Yard (.76 - 2.3 m³) Hydraulic Container Attachment

**Operational Features**

- **COMPACTION CYCLE:** Manual hydraulic, automatic split cycle, fully reversible
- **CYCLE TIME:** 28-30 seconds, reload @ 10-12 seconds
- **PACKER PANEL:** Curved, one-piece construction
- **EJECTOR PANEL:** Travels in steel guide shoes, floor level track
- **PACKING CYLINDERS:** Positioned away from refuse for trouble-free operation
- **EJECTOR CYLINDER:** Heavy Duty, double-acting, telescopic

* Optional Container Dumping Devices Handle Containers up to 10 Cubic Yards (7.6 m³)

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