Goliath G300C

HIGH COMPACTION REAR LOADER

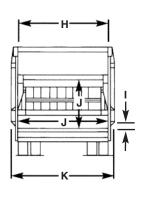


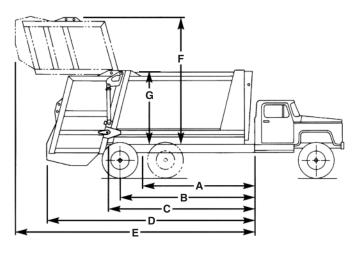
Simple, Lightweight Design for High Compaction Reliability





E-Z Pac **GOLIATH G300C High-Compaction Rear Loader SPECIFICATIONS**





CONSTRUCTION AND OPERATIONAL DETAILS

Body Floor Body Sides

Body Roof

Ejector Panel

Hopper Floor

Hopper Sides

Packing Panel

Packing Cylinders (2) Sweep Cylinders (2)

Tailgate Cylinders (2)

Ejector Cylinder (1)

Hydraulic Oil Tank

Hydraulic Pump

Hydraulic Filters

System Operating Pressure SPECIAL NOTES

duplicate independent stop and turn signals

COMPACTION CYCLE:

CYCLE TIME:

PACKER PANEL

EJECTOR PANEL:

PACKING CYLINDERS:

Operational Features

7 ga. (4.55 mm) 50,000 PSI

7 ga. (4.55 mm) 100,000 PSI

10 ga. (3.42 mm) 50,000 PSI

7 ga. (4.55 mm) 50,000 PSI

5-1/2" (140 mm) (D.A.)

37 Gallons (140 Liters)

Suction - 100 Mesh Return - 10 Micron 2 200 PSI

4" (102 mm) (D.A.)

3" (76 mm) (D.A.)

1/4" (6.35 mm) 155,000 PSI 400 BHN

Lower 1/4" (6.35 mm) 100,000 PSI Upper 7 ga. (4.55 mm) 50,000 PSI 7 ga. (4.55 mm) 50,000 PSI

18 Yd - 6-1/2" (165 mm) 2-Stage DA 20 Yd. - 6-1/2" (165 mm) 2-Stage DA 25 Yd. - 6-1/2" (165 mm) 3-Stage DA 31 Yd. - 7-1/2" (191 mm) 4-Stage DA

27 G.P.M. @ 1200 RPM (102 Liter/Min.)

MODEL	G300C-18	G300C-20	G300C-25	G300C-31
CAPACITY	18 Cu. Yd. (13.8 m³)	20 Cu. Yd. (15.3 m³)	25 Cu. Yd (19.1 m³)	31 Cu. Yd (23.7 m³)
A CAB TO TRUNNION (CT)	N/A	126" - 132' (3200 - 3353 mm)	156" - 162" (3962 - 4115 mm)	190" - 196" (4826 - 4978 mm)
B CAB TO AXLE	120" - 126" (3048 - 3200 mm)	138" - 144" (3505 - 3658 mm)	N/A	N/A
C DECK LENGTH CLEAR PLATFORM	155" (3937 mm)	170" (4318 mm)	204" (5182 mm)	244" (6198 mm)
D LENGTH (Including Tailgate)	223" (5664 mm)	238" (6045 mm)	272" (6909 mm)	312" (7925 mm)
E LENGTH (Tailgate Raised)	262" (6655 mm)	277" (7036 mm)	311" (7899 mm)	351" (8915 mm)
F HEIGHT (Tailgate Raised)	155.5" (3950 mm)			
G HEIGHT (Above Chassis Frame)	90.25" (2292 mm)			
H INSIDE WIDTH (Body)	91" (2311 mm)			
I LOADING HEIGHT (Below Frame)	Up to 5.5" (140 mm) below chassis frame, depending on options selected			
J LOADING OPENING	80" wide (2032 mm) x 58" (1473 mm) high			
K OUTSIDE WIDTH	96" (2438 mm)			
HOPPER CAPACITY	3 Cu. Yd. (2.3 m³)			
WEIGHT	12,140 lbs. (5507 kg)	12,410 lbs. (5629 kg)	13,025 lbs. (5908 kg)	13,825 lbs. (6271 kg)

Chassis specifications listed are intended as general guidelines only. Each chassis selection should be made on an analysis of the weight distribution for the particular chassis/body combination including optional equipment and anticipated payloads

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 Flood Lights**

- 10,000 lb. (4536 kg) Overhead Winch* 14,000 lb. (6350 kg) Reeving Cylinder Winch*
- System Pressure Gauge
- 1-3 Yard (.76 2.3 m3) Hydraulic
- Rear Body Side Liner
- Container Attachment * Optional Container Dumping Devices Handle Containers up to 10 Cubic Yards (7.6 m³)

28-30 seconds, reload @ 10-12 seconds

Travels in steel guide shoes, floor level track

Curved, one-piece construction

1) PTO Requirements are 44 HP @ 1200 RPM (Torque Rating 212 Ft. Lb.) Minimum Chassis MUST be equipped with diesel engine and requires variable speed governo with body builders connection for engine remote throttle, programmed and preset to approximately 1400 RPM.

3) Chassis lighting must be set up and programmed for heavy duty package and

Manual hydraulic, automatic split cycle, fully reversible

Positioned away from refuse for trouble-free operation



Authorized Distributor:

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EJECTOR CYLINDER: Heavy Duty, double-acting, telescopic E-Z Pack Manufacturing, LLC, reserves the right under its Product Improvement Program to modify construction and/or design and furnish equipment without reference to illustrations and specifications shown herein. All specifications are subject to change without notice.