EZPackTrucks.com

GOLIATH™ G400
High Compaction Rear Loader



Packed with Proven Performance.

Bringing together both high capacity and high efficiency in a way only E-Z Pack can, Goliath is a force to be reckoned with. Offering the largest hopper in the business, the G400 High Compaction packs up to 1,200 pounds per cubic yard of refuse and comes ready to work.

Science of Simplicity™

- Simple, straightforward controls make training/operation easy
- Minimal hydraulic and electric lines, junctions and fittings
- Simplified field diagnosis and repair
- No complex computers or PLC to fail

Maximum Payloads and Productivity

- Smart steel engineering reduces overall weight for max payloads
- Gladiator Pack/Eject Cylinder for maximum performance
- Customer-tuned Product Optimization

In-the-field Reliability and Durability

- 10/60/20 Testing and Validation™
- Zinc-dichromate-plated tubing/unpainted hydraulic lines
- 2-year Gladiator cylinder warranty/1-year full-body warranty

Also available with patent-pending, Integrated CNG Fuel System.

The E-Z Pack Difference

Operator-Owned and -Led

- Entrepreneurial
- Understand the jobsite environment
- Actively listen to customers

Customer-tuned Product Optimization

- Customer collaboration/input
- From-the-field innovation
- Full product/customization

Unwavering Customer Support

- Accessible/knowledgeable support staff
- Wide OEM parts availability
- Quick shipping/technical support

Commitment to Continuous Improvement

- Lean, advanced manufacturing
- Gated QC processes
- 10/60/20 Testing and Validation™

859.234.1100

Goliath™ G400 High Compaction Rear Loader

Standard Features

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

Optional Equipment

- Air Shift or Hot Shift PTO's
- Street-side Access Door
- Front Mount Pump
- Dual Hopper Flood Lights
- Rear Body Side Liner
- 10,000 lb. (4536 kg) Overhead Winch*
- 14,000 lb. (6350 kg) Reeving Cylinder Winch*
- System Pressure Gauge
- 1-3 Yard (.76 - 2.3 m^3) Hydraulic Kickbar
- Cart Tippers

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

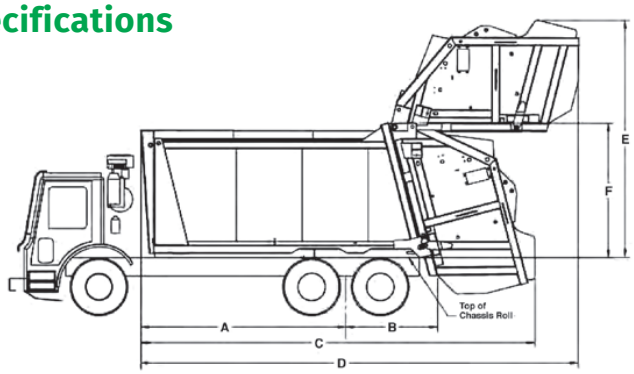
* Optional Container Dumping Devices Handle Containers up to 10 Cubic Yards (7.6 m^3)



INTEGRATED CNG OPTIONS

E-Z Pack Refuse Hauling Solutions, 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.

Specifications



MODEL	G400-20	G400-25	G400-31
CAPACITY	20 yds.^{3} (15.3 m^3)	25 yds.^{3} (19.1 m^3)	31 yds.^{3} (23.7 m^3)
A CAB TO TRUNNION (CT)	126" - 132" (3200 - 3353 mm)	156" - 162" (3962 - 4115 mm)	190" - 196" (4826 - 4978 mm)
CLEAR PLATFORM	172" (4369 mm)	206" (5232 mm)	246" (6248 mm)
B TRUNNION TO FRAME END	44" AF min. (1118 mm)		
C LENGTH (Including Tailgate)	251" (6375 mm)	285" (7239 mm)	325" (8255 mm)
D LENGTH (Tailgate Raised)	284" (7214 mm)	318" (8077 mm)	358" (9093 mm)
E HEIGHT (Tailgate Raised)	174.25" (4426 mm)		
F HEIGHT (Above Chassis Frame)	97.75" (2483 mm)		
INSIDE WIDTH (Body)	91.5" (2324 mm)		
LOADING WIDTH (Below Frame)	Up to 5.5" below chassis frame, depending on options selected (140 mm)		
LOADING OPENING	80" (2032 mm) x 64" (1626 mm) high		
OUTSIDE WIDTH	96" (2438 mm)		
HOPPER CAPACITY	4 yds.^{3} (3.1 m^3)		
WEIGHT	14,500 lbs. (6577 kg)	15,200 lbs. (6895 kg)	16,000 lbs. (7258 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. CNG Models add 14" to length dimensions. Consult factory for CNG systems greater than 60 DGE; Booster pod may require additional length.

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
Packing Panel	1/4" (6.35 mm) 100,000 PSI

HYDRAULIC SYSTEM

Packing Cylinders (2) w/Induction Hardened Rod & Steel Rod Wipers	6" (152 mm) (D.A.)
Sweep Cylinders (2) w/Induction Hardened Rod & Steel Rod Wipers	4" (102 mm) (D.A.)
Tailgate Cylinders (2)	4" (102 mm) (D.A.)
Ejector Cylinder (1)	20 Yd. – 6-1/2" (165 mm) 2-Stage
	25 Yd. – 6-1/2" (165 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. @ 1,200 RPM (114 Liter/Min.)
Hydraulic Filters	Suction — 100 Mesh / Return — 3 Micron
System Operating Pressure	2,500 PSI

SPECIAL NOTE:
1) PTO Requirements are 45 HP @ 1,200 RPM (Torque Rating 250 ft. lbs.) Minimum
2) Chassis MUST be equipped with diesel engine and requires variable speed governor with body builders connection for engine remote throttle, programmed and preset to approximately 1,400 RPM.
3) Chassis lighting must be set up and programmed for heavy-duty package and duplicate independent stop and turn signals

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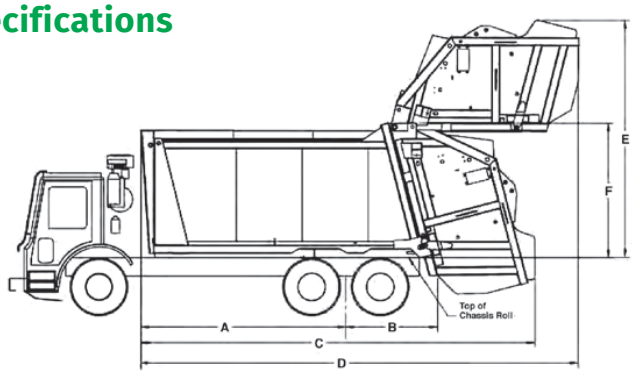
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Sanitary Equipment Co., Inc.



NEW ENGLAND'S LEADER IN THE REFUSE & ENVIRONMENTAL EQUIPMENT INDUSTRY

Get it done right, the first time

ABOUT US

Second generation, family owned since 1977, Sanitary Equipment Co. delivers trusted contractor & municipal equipment solutions backed by decades of experience and dedicated customer service.

OUR MISSION

To provide durable, reliable equipment and responsive support so contractors and municipalities can depend on us for the long term.

CONTACT US

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West Haven, CT 06516

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23 Renmar Avenue
Walpole, MA 02081

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203-933-9599

Email
sales@sanitaryequipment.com

SCAN QR CODE to learn more

www.sanitaryequipment.com



LABRIE

Automated side loaders, front loaders, and rear loaders equipped with advanced packer systems, engineered for durability, efficiency, and consistent performance in municipal and commercial refuse service.



LEACH

Rear loader refuse bodies designed for commercial and municipal collection, known for durable construction, efficient compaction and reliable performance on daily routes.



GALFAB

Cable hoist systems for roll off containers, engineered for contractor and municipal hauling with heavy duty construction, smooth operation and long term durability.



LOADMASTER

Rear loader refuse bodies for commercial and municipal collection, engineered for rugged construction, efficient compaction and dependable performance on demanding daily routes.



KANN

Rear load and front load refuse bodies engineered for commercial and municipal refuse collection programs, offering robust construction, efficient compaction and dependable performance in daily service.



AMERICAN ROLL OFF

Cable hoist systems for roll off containers, designed for municipal and contractor hauling with straightforward operation, rugged construction and long term reliability.



MARATHON

Stationary and self contained compactors, for municipal and commercial waste handling, known for rugged construction and long service life.



PALFINGER

Hooklift systems, container carriers, and grapple loaders delivering flexible hauling solutions for contractor and municipal operations.



STELLAR

Hooklift systems and service bodies for interchangeable body hauling and fleet support applications, offering flexible configurations for contractor, utility and municipal operations.



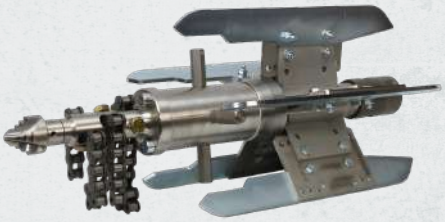
DIG PIG

Hydro excavation and sewer cleaning nozzles, engineered for aggressive cutting, reduced noise and efficient debris removal in demanding applications.



HYDRAFLEX

Hydro excavation and sewer cleaning nozzles, designed to improve efficiency, safety and performance in vacuum truck operations.



KEG

Sewer cleaning nozzles engineered for high performance pipe cleaning, delivering effective blockage removal, durability and consistent results in demanding applications.





ODB

Chassis mounted and trailer mounted vacuum systems for leaf, litter, and catch basin cleanup, delivering reliable performance for municipal maintenance operations.



CUES

Pipeline inspection cameras, robotic crawlers, and sewer inspection systems for industrial and municipal applications, supporting accurate condition assessment and efficient underground asset management.



SONETICS

Wireless communication headsets and crew intercom systems designed for high noise environments, improving safety, coordination and productivity for vacuum truck and field operations.



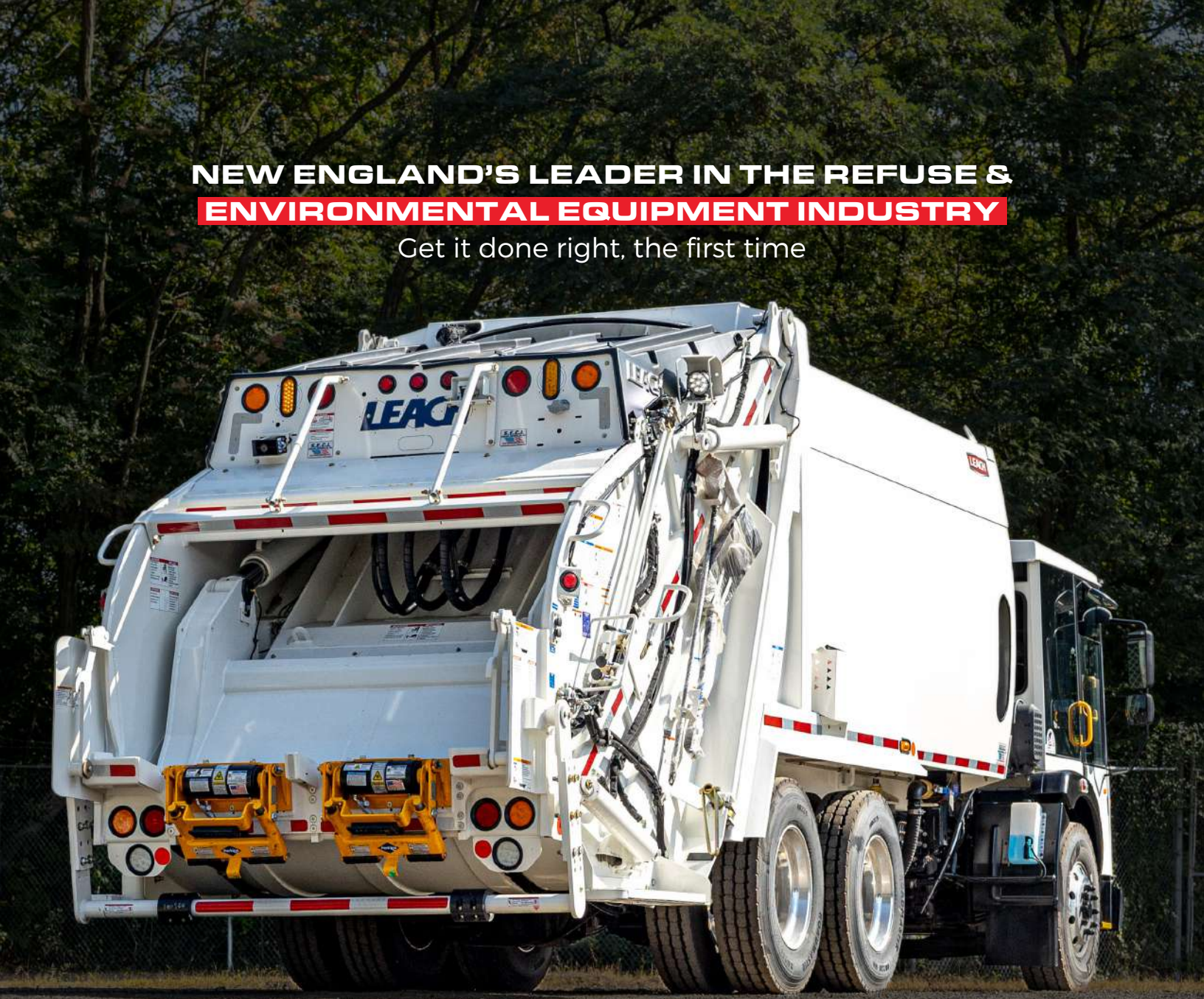


VAC CON

Combination sewer cleaners, hydro excavators, jet trucks, and trailers engineered for contractor and municipal applications, providing powerful debris removal, efficient operation, and proven reliability.

NEW ENGLAND'S LEADER IN THE REFUSE & ENVIRONMENTAL EQUIPMENT INDUSTRY

Get it done right, the first time



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