

E-Z Pack Rear Loaders

Easy to Use. Easy to Own.

E-Z Pack products are simple to learn and straightforward to operate. The built-in features on our rear loaders include convenient direct linkage control levers, adjustable bolt-on riding steps, and automatic tailgate locks on all models. E-Z Pack rear loaders have the largest hoppers and lowest loading heights in the industry.

At E-Z Pack, we believe that simplicity and productivity go hand in hand. No onboard computers to complicate our products' efficient operations. No specialty tools needed to repair the machinery or replace parts. From our Powder Coat paint process to our simple and clean hydraulic routing, we've blended technology with common sense. The result is a refuse body that performs better, is easier to maintain, and delivers a lower cost of ownership day in and day out.



Quality and Innovation: Strength by Design

Our entire product line has been meticulously crafted with quality our foremost objective, and constant improvement a driving force. It's why E-Z Pack refuse bodies are known for low maintenance, high performance, and long-life dependability.



Each E-Z Pack body starts with Smart Steel engineering. Smart Steel means the right selection of hardness, tensile strength, ductility, abrasion resistance, and thickness for each specific application. Smart Steel engineering maximizes durability, saves weight where possible, and helps E-Z Pack deliver the largest payloads in the industry.

All our products are then finished with our long-life Powder Coat paint system, a unique and exclusive benefit of E-Z Pack's refuse bodies. Not only is the application process environmentally friendly, Powder Coat paint is much more resilient than traditional wet paint, assuring your

E-Z Pack body will be well protected from natural elements and the harshest working environments for many years.



E-Z Pack innovation continues with our proven Fuel Saving Hydraulics system, which can save over 15% in fuel costs. And our Gladiator™ pack-eject cylinders are the best in the industry, with a unique floating stainless steel scraper that will keep corrosive elements out of your hydraulic system without causing premature wear common with other, more aggressive scraper cylinders.

OEM Parts: Quality, Fit, Form and Function

E-Z Pack is 100% committed to our parts business, producing OEM parts of the highest quality for your E-Z Pack refuse bodies, as well as a large selection of parts to fit other brands in your fleet. Our parts fulfill a promise no other company can claim: they are built to the design specifications of the same company that manufactures quality E-Z Pack refuse bodies. That means higher quality, better selection and guaranteed fast delivery.

Our knowledgeable sales team and strong dealer network ensures you'll receive the parts you need, when you need them, no matter where you are.



E-Z Pack Holdings, LLC, is a leading manufacturer of refuse trucks, including front loaders, rear loaders, and quality OEM parts.

200 Ladish Road • Cynthiana, KY 41031

toll free 800.331.0136 • p 859.234.1100 • f 859.234.0061

www.ezpacktrucks.com



Innovation Made Easy

Overall Body Advantages

1. Rugged, Durable and Proven Design

- Continuous Improvement since 1984

2. Simple – Easy to Maintain and Operate

- Operator friendly- state of the art technology with simple straight forward controls
- Minimal training required
- **No on board computers**
- Refuse mechanic understandable – easily maintained and repaired
- No computers necessary to fix or diagnose problem.
- Programming skills are not required

3. Engineered Smart Steel

- Steel engineered for the application
- Elongation threshold maintained
- Flexible yet fracture resistant
- 100,000 psi yield material as rolled (no post treatment)
- Field weldable, no special welding procedure required

4. Powder Coat Paint

- The only powder coat painted bodies in the refuse industry
- Five times more durable than wet painting
- Stronger UV and gloss retention 36 – 48 months
- Outstanding corrosion resistance
 - Super durable powder coat yields over 2000 hrs salt spray test. Liquid paint is only 300 hrs salt spray rating
- Immediate full cure impact resistance
 - Liquid paints require minimum 30 days to cure
- Lasts Longer – Better image for your company – Means fewer repaints in the life of your equipment
- Coating coverage on 100% of the exterior body components
 - Paint behind valves, switches, cylinders, hoses, etc.
- Easier service – Replacement of valves, cylinders and other components will not require color matching – All black
- Less chance of hydraulic system contamination
- Components coated before assembly; no paint on cylinder shafts or valve spools
- Electrical components / harnesses do not get painted
- Fasteners & pins are unpainted – electro-plated
- Distinctive, cleaner looking body

5. Body Mounting Hardware

- Rear “Fish Bone” mounting hardware provides for a multiple of chassis configurations with an exclusive captured bolt-on mount

6. Automatic Lock/Unlock Tailgate

- Proven design automatic tailgate locks provide a positive lock with (2) locking pins per side
- Manual safety pin along with a guarded in-cab operator switch are provided to ensure unintentional opening
- Locks are controlled by the tailgate raise cylinders
- No additional separate locking cylinders are required
- Tailgate does not slide up before opening – this means longer seal life

7. Intelligent Hydraulic Routing

- Hydraulic tubes are routed for easy maintenance and service. To replace any hydraulic tube, no more than one other tube or component must be removed. Control valves and modules are also easily accessible.
- Hydraulic tubes **are not painted**, but are zinc dichromate coated for long-life rust protection.
- Connections are cleaner and easier to service than typical painted hydraulic systems, with less chance of contamination from paint chips entering the system.

8. After the Sale Support

- Online warranty
- In-house warranty
- Training support
- Trained field service technicians
- Authorized Service Centers
- Dealer network as well as direct sales and service
- E-Z Parts availability – For all brands (McNeilus, Heil, Pak-Mor, Leach, Wittke, Labrie, G&H, Galbreath, Pioneer, Donovan, etc.

Apollo/Goliath Rear Loader Advantages

1. Reliable – Structurally Proven Over Years of Service

- Less hopper wear due to packer geometry.
- Loading heights are as low as 5 1/2” below the chassis frame
- Trackless Hopper ELIMINATES the highest wear area on rear loaders...Slide shoes and tracks ELIMINATES openings that allow trash to fall out
- Available for residential or commercial applications.
- A300/G300 use a 27 GPM hydraulic pump and G370 uses a 30 GPM hydraulic pump

2. Body Understructure

- Superior design formed “V” style body long sills fabricated from 10 ga. 50,000 psi yield steel internally gusseted
 - This design provides more supported floor area and no tire interferences found in cross-member style understructures
- A300 and G300 long sills are 7-1/2 ” high, 12-3/16 ” wide at body floor and 3” wide at truck frame
- G370 long sills are 6-1/2 ” high, 11-3/8 ” wide at body floor and 3” wide at truck frame

3. Body Floor

- A300C ejector cylinder "A" frame fabricated from 7 ga. 50,000 psi yield steel
- G300C ejector cylinder "A" frame fabricated from 7 ga. 50,000 psi yield steel. Includes additional 1/4" 50,000 psi yield reinforcement wrapper.
- G370 Ejector Cylinder "A" Frame fabricated from 1/2" 50,000 psi yield steel with 1/4" 50,000 psi yield reinforcements
- A300 and G300 Floor – 3/16" 50,000 psi yield flat body floor
- G370 Floor – 1/4" 100,000 psi yield flat body floor
- No troughs or valleys
- Full length ejector tracks are made from 6" @ 12 lb/ft ship channel

4. Body Sides

- The curved side design is formed from 7 ga. 100,000 psi yield steel
- The radius design provides superior strength without the need for side braces

5. Body Roof

- The radius design provides superior strength without the need for roof cross members
 - This eliminates excess weight and rust pockets caused by the accumulation of rain or snow on the roof
- The A300 and G300 radius roof design is formed from 10 gauge 50,000 psi yield steel
- The G370 radius roof design is formed from 10 gauge 100,000 psi yield steel

6. A300/G300 Ejection Panel

- The ejection panel face is fabricated from 7 ga. 50,000 psi yield steel
- Ejection panel is backed by a framework of 4" x 3" x 3/16" wall structural tube
- Lower ejection panel face is 1/4" angle 50,000 psi yield boxed with 1/4" angle 50,000 psi yield
- Ejection panel rides on (2) 3" x 5" x 1/4" wall x 41-1/4" long structural steel guide shoes

7. G370C Ejection Panel

- The ejection panel face is fabricated from 7 ga. 100,000 psi yield steel
- Ejection panel is backed by a framework of 4" x 3" x 3/16" wall structural tube
- Lower ejection panel face is 3/8" angle 50,000 psi yield boxed with 1/4" angle 50,000 psi yield
- Ejection panel rides on (4) 1" x 2 1/2" x 12" steel guide shoes

8. Apollo/Goliath Tailgates

- Goliath G300 and G370C have not more than a 30 second cycle time and not more than a 12 second reload time
- Apollo has not more than a 26 second cycle time and not more than a 9 second reload time
- Hopper sides are 1/4" 100,000 psi yield steel
- 1/4" x 10" x 80" 100,000 psi yield hopper liner at the hopper/body floor junction
- Hopper floor is flush with body floor
- Packing geometry packs in the 4th stage of the packing cycle, utilizing these cylinders
- Packing panel and fallback shield are guided by 2 upper and 2 lower stiff arms
- Slide and sweep hinge sees no packing forces
- **No compaction is exerted on the hopper floor**
- High pressure hydraulic tubing provided throughout the body is zinc di-chromate plated for NO RUST corrosion protection, which means extended life and reduced maintenance costs
- The three spool rear control valve is externally located and has a bolt-on cover for easy access for valve adjustment

and maintenance from outside the tailgate compaction area

- The third spool is standard equipment so that optional container handling devices can be easily added
- Control levers are direct connected to the valve spools so there are no linkages to maintain
- Standard Rear Light Package includes FMVSS #108 lighting, all high mounted including license plate, 2 stop/tail, 2 turn/tail, 2 amber alternating flashing and a center mounted brake light, in addition to low mounted DOT requirements
- Hydraulic tank is located inside the front of the body and provides protection from damage and a positive head for pump inlet
- Hydraulic tank accessories include oil sight gauge, clean out cover, 10 micron return filter and 100 mesh suction strainer

9. A300/G300 Tailgate

- LARGE 3 Cu. Yd. Hopper
- 1/4" one-piece hopper floor 100,000 psi yield
- Sliding fallback shield 3/16" 50,000 psi yield reinforced with 3/16" 50,000 psi yield formed channel members
- Tough pack panel (sweep) fabricated from 1/4" 50,000 psi yield steel reinforced by five (5) 6" x 4-7/16" formed channels of 3/16" 50,000 PSI yield steel
- Packing edge is 1/4" 50,000 psi yield wear plate backed by an 8" x 3" x 1/4" wall rectangular tube
- 4" bore, 25" stroke **sweep** cylinders with 2 1/2" induction hardened chrome plated rods
- A300 4 1/2" bore 38" stroke **packing** cylinders, with 2" induction hardened chrome plated rods, develop 76,000 pounds of compaction force, yielding 33 psi on the packing panel face
- G300 5 1/2" bore 38" stroke **packing** cylinders, with 2 1/2" induction hardened chrome plated rods, develop 99,000 pounds of compaction force, yielding 43 psi on the packing panel face
- Front control valve located on top of hydraulic reservoir for easy access
- Eject and tailgate controls are direct connected to the control valve
- Hydraulic reservoir is located inside the lower left front corner of the body, with a 37 gallon capacity to provide excellent cooling capabilities for the hydraulic system

10. G370C Tailgate

- LARGEST 3.7 Cu. Yd. Hopper
- 1/4" one-piece hopper floor 155,000 psi yield, 400 BHN
- Sliding fallback shield 3/16" 100,000 psi yield reinforced with 3/16" 50,000 psi yield formed channel members
- Tough pack panel (sweep) fabricated from 1/4" 100,000 psi yield steel reinforced by five (5) 6" x 4-7/16" formed channels of 12 ga. 50,000 PSI yield steel
- Packing edge is 1/4" 100,000 psi yield wear plate backed by an 8" x 3" x 1/4" wall rectangular tube
- 4" bore, 28" stroke **sweep** cylinders with 2 3/4" induction hardened chrome plated rods.
- 6" bore 42" stroke **packing** cylinders, with 2 3/4" induction hardened chrome plated rods, develop 120,000 pounds of compaction force, yielding 51 psi on the packing panel face.
- Front control valve located under the front right hand corner of the body for easy access.
- Eject and tailgate controls are located under the front left corner of the body. Controls are direct connected through to front control valve on the right hand side.
- Hydraulic reservoir is located inside the lower right front corner of the body.
- 67 gallon capacity provides excellent cooling capabilities for the hydraulic system.