

**RUGGED, DURABLE, ECONOMICAL
REFUSE COLLECTION PACKERS**

**3 MODELS—16, 20 & 24 CUBIC YARDS
FOR CONVENTIONAL OR TILT CAB CHASSIS**



SL-1

SIDE LOADER



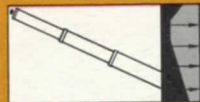
E-Z PACK SIDE LOADER

**Takes anything...
Packs everything...
Holds more**



THE E-Z PACK SIDE LOADER is designed for efficient, economical use . . . to take care of the biggest routes with lowest operating costs. Look one over and you'll see the rugged construction and design simplicity, plus many features engineered for complete driver, helper and owner satisfaction. The E-Z Pack Side Loader will put you money ahead with its greater compaction—the result of a unique packer plate design and a patented power packing system—that lets you put more refuse into less space. Greater payloads . . . reduced route time . . . fewer dumping trips . . . minimum maintenance and down time . . . lower initial cost of body and chassis . . . these all add up to more refuse removal profits.

PACKING CYCLE



Start of cycle — packer plate, designed to pack load solidly at top, corners, sides and bottom, travels length of body.



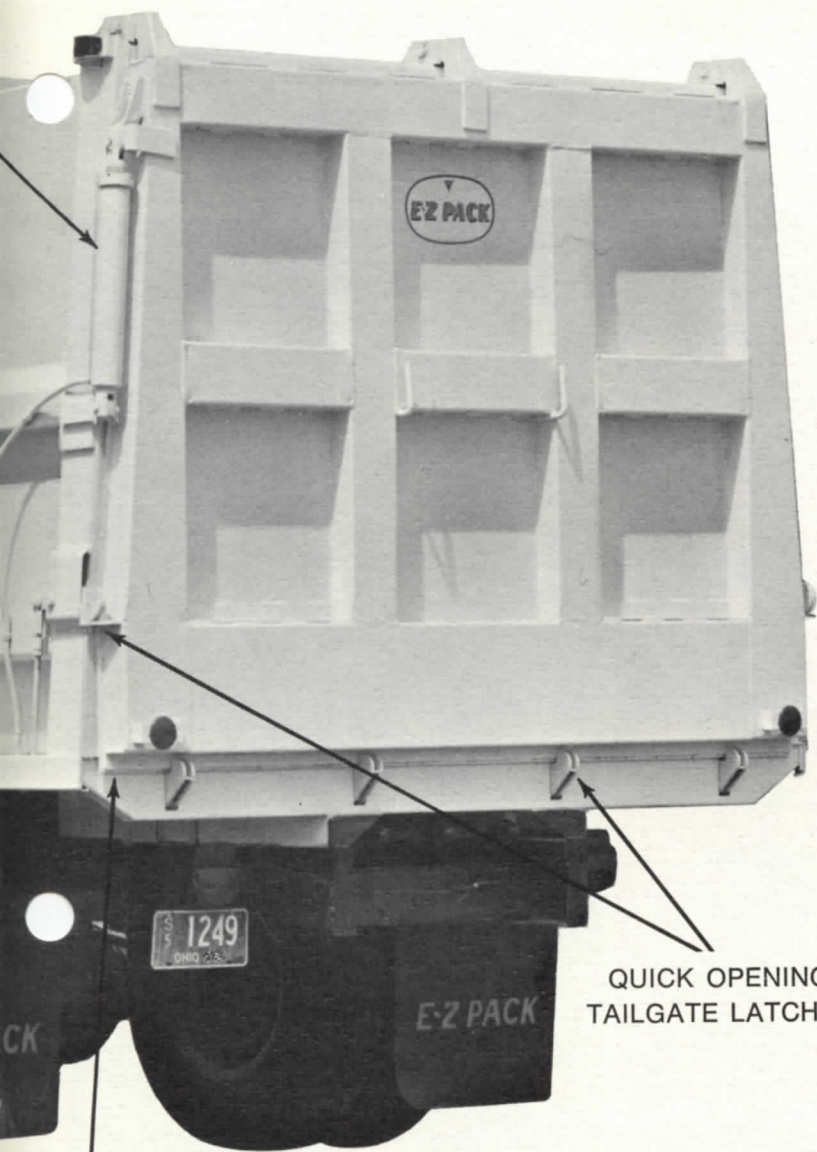
During each cycle entire load —not just portion added—gets full packing pressure.



Maximum packing pressure is exerted by packer plate as body fills, giving complete compaction of entire load.

E-Z

PICK OF



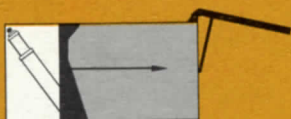
QUICK OPENING
TAILGATE LATCHES

WATERTIGHT
TAILGATE SEAL

E-Z
PACK

PACKERS

EJECTION CYCLE



One lever has opened 6 tailgate latches. Tailgate is raised hydraulically—not by the load—to start the cycle.



Unloading is faster because tailgate is already up out of the way.



Unloading is clean. Packer plate extends out beyond end of body. Material cannot get hung up or trapped.

STANDARD EQUIPMENT

HYDRAULIC SYSTEM

- Multi-stage, telescopic, double-acting hydraulic cylinder
- 2-spool valve
- Heavy duty roller bearing pump

DRIVE MECHANISM

- Heavy duty drive shaft with heavy duty universal joints

CONTROLS

- Outside controls (both sides) for packer plate, with automatic throttle control
- Outside hydraulic tailgate opener

DOORS

- Two sliding top loading doors
- Two hinged upper side loading doors — open to rear and lock
- Two hinged center side loading doors — open to rear and lock
- Two hinged lower side loading doors, fold down
- Spring-loaded latches on all side doors
- 1-piece top-hinged tailgate
- Six adjustable tailgate latches, released by one lever at side of body
- Special 1-piece tailgate seal with dual sealing surfaces

BODY

- Floor sheet, 10 ga. Hi-Tensile steel
- Tailgate and packer face Hi-Tensile steel
- Upper side sheets, 12 ga. Hi-Tensile steel—lower side sheets 3/16" Hi-Tensile steel
- Heavy box frame, reinforced
- Watertight to 14" above floor line

SUMP

- Forward-mounted sump
- Two lever-operated sump drains
- Entire lower portion of body watertight; approximate capacity 830 to 1,150 gal. (depending on body length)

LONGITUDINALS

- Tapered longitudinals provide liquid drainage forward into sump

STEPS

- Folding roll-over steps with "Grip-Strut" treads on both sides of body below loading openings—safety lock holds steps in travel position

LIGHTS AND MUD FLAPS

- ICC marker and clearance lights and reflectors

SIGNALS

- Two push button signals at loading doors, one each side, operate truck horn to signal driver

HYDRAULIC TAILGATE OPENER

- Incorporated into main hydraulic system
- Control at front of body

PAINT

- Prime and white enamel finish coat

OPTIONAL EQUIPMENT

REAR STEPS

- Two tailgate-mounted rear steps, adjustable height, lock out of way to travel, grab handles included

AUTOMATIC CYCLING

- Available on all models

SAFETY DOOR KIT

- Prevents movement of packer plate with any loading door open

AUXILIARY GASOLINE ENGINE

- Mounted under the body and alongside chassis

POWER TAKE OFF

- Cab mounted cable control

LIGHTS

- Turn signals

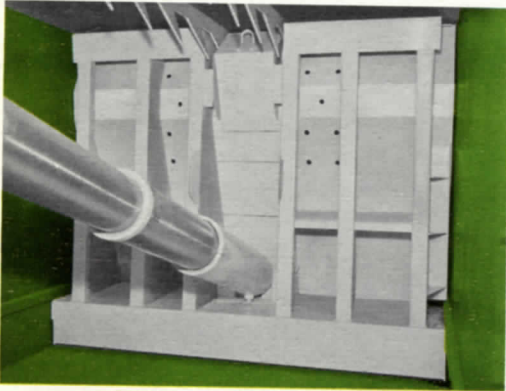
PAINT

- Any color combination or special paint work priced upon application.

MOUNTING

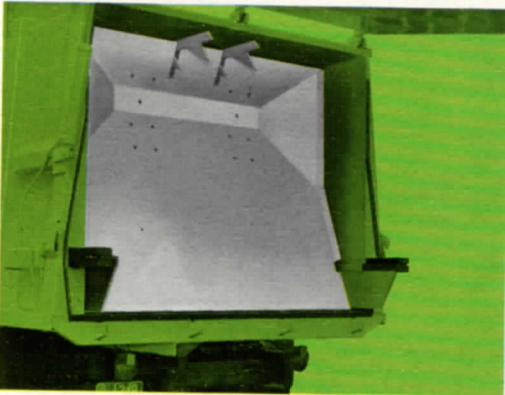
- Factory mounting available

THESE E-Z PACK FEATURES MEAN SERVICE, DURABILITY, LOW MAINTENANCE



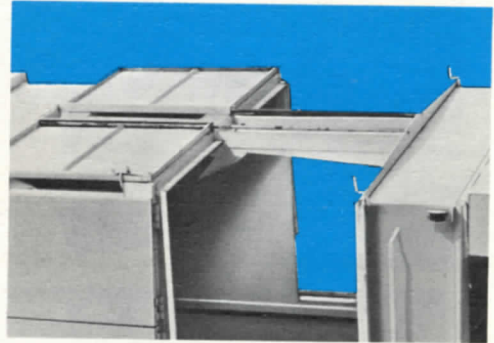
Specially Designed Plate

This scientifically designed, heavily reinforced packer plate packs the load evenly for full compaction.



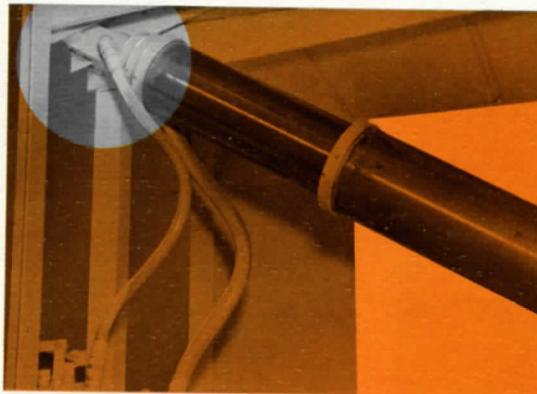
Clean Sweep Ejection

Packer plate is precision fit to floor, sides, roof . . . travels on enclosed tracks and extends beyond body, ejects last particle of refuse clear of body. No hang up, no clean up . . . just fast, clean unloading.



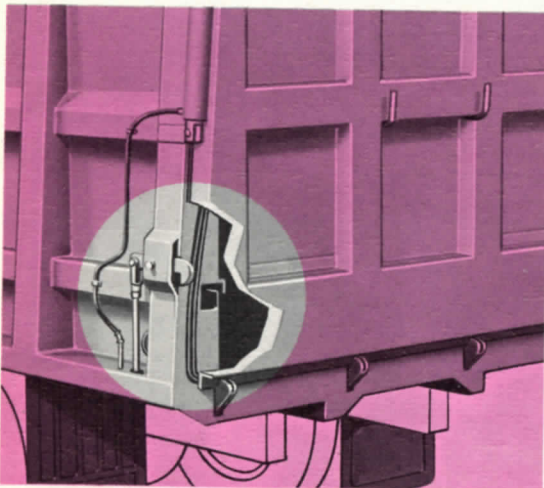
Large Load Openings

Three doors each side and two roof doors permit loading from either side. Large openings take largest, bulkiest refuse items . . . even allow overhead loading.



Patented Cylinder Mounting System

Telescopic, double-acting hydraulic cylinder provides packing force. Patented system has cylinder trunnion mounted at top corner of body for no-twist, no-strain action and maximum compaction force. Power gets progressively greater as load increases, easily compacts every load.

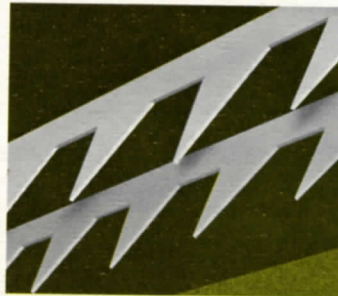


Sanitary, Watertight Body

Special 1-piece, double-channel gasket seals tailgate, prevents fluid leakage. Hi-Tensile steel loading area is fully enclosed . . . lower portion completely watertight.

One-piece Tailgate

Heavy, deep, box braced construction absorbs compaction force of packer plate . . . is built for durability. A single lever releases all six latches. Tailgate is opened hydraulically.

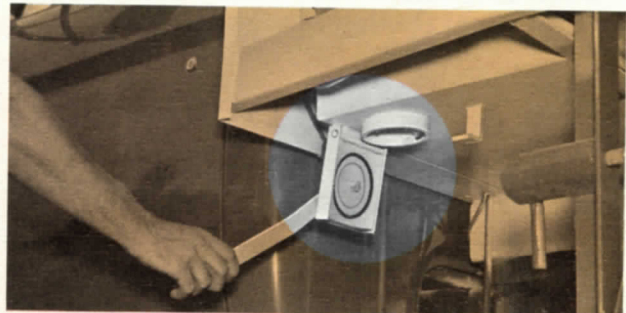


Load Retainer Teeth

Self-cleaning teeth, two rows, are permanently welded to roof. Hold compacted load in place, prevent load fall-back.

Drainage Sump

Fluids flow forward along inclined floor and collect in easy-to-drain sump at front of body. Two lever-operated drains.



LOAD IT-PACK IT-EMPTY IT

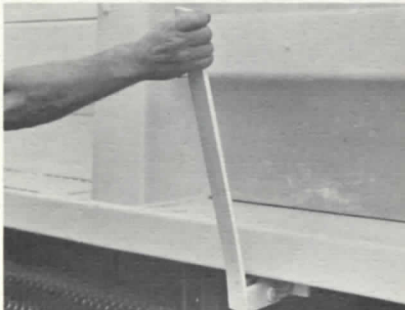
Refuse is dumped into the body from either or both sides. A moving packer plate, working like a bulldozer inside the enclosed body, compacts the load into a tightly compressed mass against the tailgate, then ejects it cleanly at the dump site. This is the sequence:



- 1 The E-Z PACK Side Loader has large openings on either side to handle tree limbs, brush and large bulky items, in addition to cartons, crates, cans, garbage and other types of refuse.



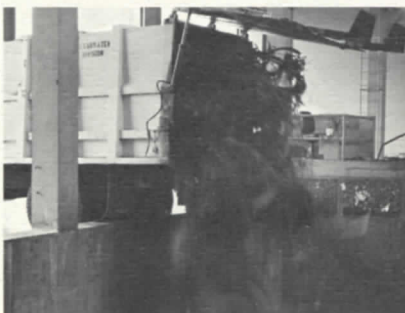
- 2 Engaging a simple outside control (either side) activates the multi-stage telescopic cylinder and the packer plate packs the load to the rear of the body.



- 3 When ready for unloading, a single outside lever on the left side is used to unlatch all six of the tailgate latches (four on the bottom and one on each side).

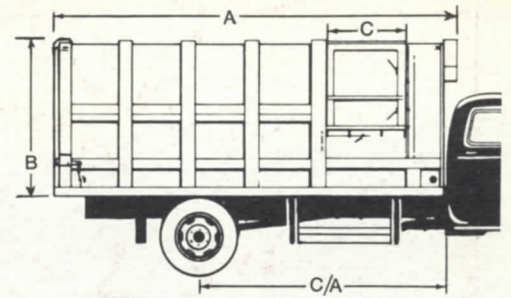


- 4 The tailgate is raised hydraulically from a lever at the front of the body.



- 5 Packer plate ejects entire load. No under body hoists . . . no elevating of body. Ejection provides simple, fast and easy unloading, regardless of terrain.

E-Z PACK SIDE LOADER MODELS SL-16, SL-20, SL-24



BODY SPECIFICATIONS

	SL-16	SL-20	SL-24
*Body Capacity (cu. yds.)	16¾	20	24
Body Length Inside	14 ft.	16 ft.	18 ft. 10 in.
A—Overall Length	181 in.	205 in.	239 in.
Inside Width	80¼ in.	80¼ in.	80¼ in.
Inside Height	66 in.	66 in.	66 in.
Overall Width	95½ in.	95½ in.	95½ in.
B—Overall Height Above Frame	81 in.	81 in.	81 in.
C—Door Opening	36 in.	36 in.	48 in.
Oil Reservoir Capacity	40 gal.	40 gal.	40 gal.
Body Liquid Capacity	830 gal.	946 gal.	1,150 gal.
Sump Capacity	16 gal.	16 gal.	16 gal.
**Approximate Body Weight	7,108 lbs.	7,808 lbs.	8,758 lbs.
Packing Cylinder Model	84113-DA	85136-DA	86168-DA
Packing Cylinder Diameter	8½ in.	8½ in.	8½ in.
Number of Active Stages	4	5	6
Loading Height Above Frame	23 in.	23 in.	23 in.
Total Packing Cylinder Force	76,600 lbs.	76,600 lbs.	76,600 lbs.
Recommended Chassis Specifications			
Chassis Type	For Conventional or Tilt Cab		
Approximate G.V.W. Minimum	21,000 lbs.	24,000 lbs.	26,000 lbs.
C/A—Approx. Cab to Axle	Min. 102 in.	Min. 120 in.	Min. 148 in.
Rear Springs	Heavy Duty	Heavy Duty	Heavy Duty

*Packer Plate Face to Tailgate

**Add 492 lbs. for oil, P.T.O., parts and pump

Specifications subject to change without notice

E-Z PACK SIDE LOADER bodies and repair parts are available through a nationwide distributor network.

AUTHORIZED DISTRIBUTOR



E-Z PACK COMPANY

Division of
HERCULES GALION PRODUCTS, INC.
Galion, Ohio U.S.A.