

Model

A-16



Sanitary . . . Efficient . . . Economical!

The Hydro E-Z Pack cuts refuse removal costs! Actual crushing compaction provides greater payloads . . . eliminates special routing due to bulky materials—for less man hours per tons hauled! No other special equipment is needed to cover the route . . . E-Z Pack hauls all types of refuse in one load! Fewer working parts reduce maintenance costs . . . watertight body provides a cleaner, more healthful city!



Telescopic Cylinder

Double-acting cylinder packs and unloads ... has $81/2^{\prime\prime\prime}$ diameter to provide greatest compaction force . . . won't twist or strain . . . easily compacts 76,600 pounds pressure against any load!



Specially Designed Blade

Scientific design of packer blade carries load from bottom to top with equal amount of pressure at all areas — no part of load is without full compaction.



Sanitary Body

Body is watertight...heavily reinforced rear door is one piece — will not deflect or gap during packing cycle. Single lever operates all six endgate latches. Body liquid is easily drained by sump.

HYDRO E-Z PACK

STANDARD EQUIPMENT

Hydraulic System

- Multi-stage telescopic two-way hydraulic cylinder
- One spool-type valve 30 G.P.M. roller bearing pressure regulated pump

Drive Mechanism

- Power take-off Drive shaft, 1¼ in. with 2 heavy duty universal joints

Control

Cab-mounted remote cable controls for power take-off and packer control valve

Doors

- Two sliding top loading doors
 Two hinged upper side loading doors open to rear
 and lock
- and lock Two center side loading doors, open to rear and lock Two lower side loading doors, swing down Spring-loading latches on all side doors One-piece top-hinged tailgate

- Quick-opening clamps Special one-piece rubber seal

Body

- Floor sheets, tailgate and packer face Hi-Tensile steel Upper side sheets 12 ga. Hi-Tensile steel Lower side sheets 3/16 in. Hi-Tensile steel All box frame bracing Hi-Tensile steel Watertight to 14 in. above floor line

Sump

- Forward-mounted sump Two lever-operated sump drains Entire lower portion of body watertight, total capacity approximately 830 to 1150 gal., (depending on body

Sills

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 — no springs or catches required.

Rear Steps

Two Tailgate-mounted rear steps, adjustable height, swing up out of way when not in use and with grab

Lights

ICC lights, reflectors.

Signals

Two push button signals at rear, 1 each side, operate truck horn to signal driver.

Paint

White enamel

OPTIONAL EQUIPMENT

Remote Controls

Operates packer from ground

Lights

Turn signals

Paint

Any color combination or special paint work priced upon application.

Mounting

Factory mounting available.

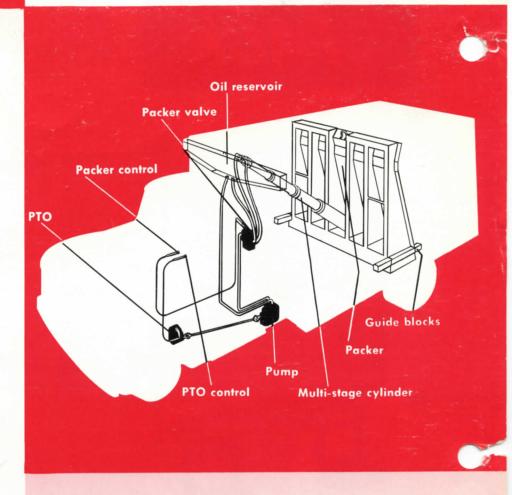
Tailgate Check Cylinders

Hydraulically operated

HYDRO E-Z PACK DIVISION Hercules Galion Products, Inc.

Galion, Ohio, U.S.A.

Model



BODY SPECIFICATIONS

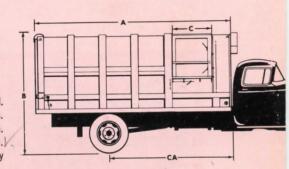
Body Length		14	Ft
*Body Capacity	.163/4	Cu. Y	/ds
Overall Length (A)		168	In
Inside Width		.801/4	In
Inside Height		66	In
Overall Width		.951/2	In
Overall Height (B)		1171/2	In
Door Opening (C)		36	In
*Platen Face to tailgate			

**Add 492 Lbs. with oil, P.T.O., parts and pump
***Maximum @ 1350 P.S.I.

Oil Capacity	33	Gal.
Body Liquid Capacity	830	Gal.
**Approx. Body Weight	6850	Lbs
Cylinder Stages	.8-7-6-5	in.
Total Stroke	113	In.
Packing Cylinder Diameter.	81/2	In.
Loading Height Above Frame	23	In.
***Total Compaction Force	76,600	Lbs.

Recommended Chassis Specifications

Chassis Type......Std. or Cab Fed. Approx. G.V.W. 17,000 Lbs. Approx. Wheelbase 172 In. Approx. Cab-to-Axle (C/A).....102 In. Rear Springs......Heavy Duty



Specifications subject to change without notice

Form No. E-Z 101

Authorized Distributor

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