

FL 45-20 Models FL 45-25 . 45-30

FRONT LOADER



## Sanitary . . . Efficient . . . Economical

E-Z Pack Front Loader for municipal, commercial or industrial use cuts costs on containerized refuse removal. One man operation . . . clean, efficient handling. E-Z Pack FL models haul all types of refuse in one load . . . no material separation necessary. The famous E-Z Pack body - rugged Hi-Tensile steel construction . . . onepiece, water-tight gate - means less maintenance and down time.



#### Lift Forks

Lift forks tilt up and ride on chassis bumper hooks  $\ldots$  base serves as bumper. Weight of container arms is carried on bumper—not on hydraulic system.



## **Containers Stay Level**

One through eight yard containers are picked up and stay level throughout cycle automatically — without driver control. Container does not have to be in sight . . . no premature dumping.



## **Hi-Tensile Steel Body**

Heavy-duty body is watertight . . . constructed of Hi-Tensile steel. Rear door is heavily reinforced—will not deflect during packing cycles. Single lever releases six tailgate latches.

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# Models **FL 45-20** FL 45-25 FL 45-30

## FRONT LOADER

## STANDARD EQUIPMENT

## **Hydraulic System**

- · Multi-stage, double-acting telescopic packing and ejecting cylinder.
- · Three-spool, double-acting valve.
- · Continuous-duty roller bearing pump.
- Two 6½ in. container lifting cylinders.
- Two 4½ in. container dumping cylinders.
- · Oil reservoir, 51 gallon.

#### Drive Mechanism

- · Standard transmission power take-off.
- Heavy-duty universal joints, 1½ in. drive shaft.

#### Controls

- · Hydraulic tailgate opener.
- Cab-mounted controls.
- Automatic Fork Limit!
- · Packer safety limit control.

## Body

FLOOR: Models FL45-20 & FL45-25, 8 ga. loading area, remainder 10 ga. Hi-Ten. Model FL45-30 8 ga. full length. SIDE SHEETS: 12 ga. Hi-Ten; GATE: 10 ga. Hi-Ten; Bracing: 10 ga. Hi-Ten; Tapered Longitudinals; Hopper Cover: 10 ga.

#### Lights

. I.C.C. lights and reflectors.

#### Paint

· White enamel.

## OPTIONAL EQUIPMENT

#### Controls

Outside levers with automatic throttle control.

#### Wash-Out System

70-80 gal. pressure tank.

## **Hopper Cover**

· Automatic; closes when lift arms descend.

## Caboscope Street-side Side Loading Door **Auxiliary Engine**

Specifications subject to change without notice

E-Z PACK COMPANY Division of HERCULES GALION PRODUCTS, INC., Galion, Ohio, U.S.A.

Authorized Distributor

ClassicRefuseTrucks.com Library

## Model FL 45-20

Body Length: 181 in. inside; 197 in. overall (including oil tank); 293 in. overall (including lift arms)

Body Width: 801/4 in. inside; 96 in. overall outside.

Body Height: 76 in. inside; unit overall height 103½" above frame. Side Loading Door: 30 in. x 30 in. (curbside). Hopper: 80¼ in. width x 88 in. length x 13¾ in. height.

Lift Arms: 4500 lbs. capacity.
Hoisting Clearance: 216 in. overhead.

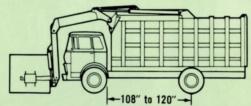
Lift Arm Cylinders: (2) 6½ in. I.D. Dump Cylinders: (2) 4½ in. I.D.

Packing/Ejecting Cylinder: (1) 8½ in. I.D., 4-stage, 113 in. stroke; 65,200 lbs. total. Relief Pressure: 1150 p.s.i.

Total Weight: 13,750 lbs. approx., (including lifting mechanism, hopper door and washout

#### Chassis Requirements

Cab-to-Axle: 108 to 120 in. (108" recommended) GVW Min. 31,000 lbs. Tilt Cab-max. height 641/2 in. Front Axle: Min. 11,000 lbs. Heavy-duty front spring build up Rear Axle: Min. 20,000 lbs. Power steering recommended



## Model FL 45-25

#### SPECIFICATIONS

Body Length: 216 in. inside; 232 in. overall (including oil tank); 328 in. overall (including lift arms).

Body Width: 801/4 in. inside; 96 in. overall outside.

Body Height: 76 in. inside; unit overall height 1031/2" above frame.

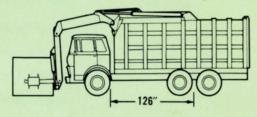
Side Loading Door: 30 in. x 30 in. (curbside).
Hopper: 80¼ in. width x 88 in. length x 13¾ in. height.
Lift Arms: 4500 lbs. capacity.
Hoisting Clearance: 216 in. overhead.
Lift Arm Cylinders: (2) 6½ in. J.D.

Dump Cylinders: (2)  $4\frac{1}{2}$  in. I.D. Packing/Ejecting Cylinder: (1)  $8\frac{1}{2}$  in. I.D., 5-stage, 156 in. stroke; 65,200 lbs. total. Relief Pressure: 1150 p.s.i.

Total Weight: 14,560 lbs. approx., (including lifting mechanism, hopper door and washout

#### Chassis Requirements

Cab-to-Axle: 126 in. (Approximate) Cab-to-Trunnion 126 in. GVW Min. 34,000 lbs. Single Axle GVW Min. 43,000 lbs. Tandem Axle Tilt Cab—max. height 64½ in. Front Axle: Min. 11,000 lbs. Heavy-duty front spring build up Power steering recommended



#### Model FL 45-30

#### SPECIFICATIONS

Body Length: 262 in. inside; 278 in. overall (including oil tank); 374 in. overall (including lift arms).

Body Width: 80¼ in. inside; 96 in. overall outside.
Body Height: 76 in. inside; unit overall height 103½" above frame.
Side Loading Door: 30 in. x 30 in. (curbside).
Hopper: 80¼ in. width x 88 in. length x 13¾ in. height.
Lift Arms: 4500 lbs. capacity.
Hoisting Clearance: 216 in. overhead.
Lift Arm Cylinders: (2) 6½ in. 1.D.
Dump Cylinders: (2) 4½ in. 1.D.
Packing/Fiecting Cylinder: (1) 9½ in. 1.D. 6-stage. 199 in. stroke.

Packing/Ejecting Cylinder: (1) 9½ in. I.D., 6-stage, 199 in. stroke; 81,535 lbs. total. Relief Pressure: 1150 p.s.i.

Total Weight: 15,620 lbs. approx., (including lifting mechanism, hopper door and washout

#### Chassis Requirements

Cab-to-trunnion: 150 in. (Approximate) GVW Min. 45,000 lbs. Tilt Cab—max. height 64½ in. Front Axle: Min. 11,000 lbs. Heavy-duty front spring build up Power Steering recommended

