

# E-Z Pack<sup>®</sup> HERCULES — Front Loader



## Stabilized Off-Loading

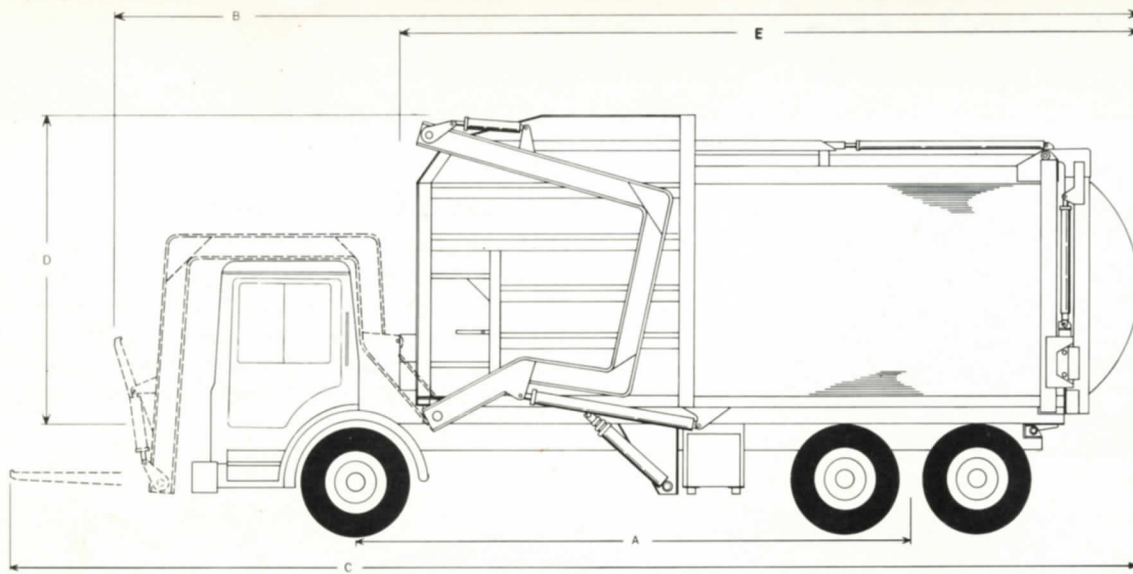
HERCULES combines the many years of engineering experience E-Z Pack<sup>®</sup> has put into our full-eject front loaders with hydraulic simplicity and light-weight design. Built for increased productivity, HERCULES has quick cycle times and achieves high density payloads. It all adds up to a light-weight front loader with the strenght to last!



*Leading with  
Quality*

  
**Peabody Galion**  
Solid Wastes Systems

# SPECIFICATIONS: HERCULES



## Body Dimensions

Overall Width .....	96"
Inside Width Front Section .....	80 <sup>1</sup> / <sub>4</sub> "
Inside Width Rear Section .....	88"
Inside Height Front Section .....	93 <sup>1</sup> / <sub>4</sub> "
Inside Height Rear Section .....	95"
A—Wheelbase Requirements—from center of front axle to trunnion—197-210. Consult factory on all effective C/T and wheelbase dimensions and chassis load distribution.	
B—Overall Length—tailgate closed, forks perpendicular to ground, arms down .....	388 <sup>3</sup> / <sub>4</sub> "
C—Overall Length—tailgate closed, forks parallel with ground .....	427"
D—Overall Height above frame—arms in raised position .....	117"
Hopper width .....	89"
Hopper length .....	74"
E—Overall Length travel position .....	281 <sup>5</sup> / <sub>16</sub> "
Total body weight—HD .....	16,350
Total body weight—LD .....	14,850

## Body Materials

### Hopper Area

Heavy floor .....	1/4 Pl.
Light floor .....	3/16 Pl. AR225
Heavy side .....	3/16 Pl. AR225
Light side .....	10 Ga. AR225

### Body

Heavy floor .....	3/16 Pl. AR225
Light floor .....	10 Ga. AR225
Heavy side .....	3/16 Pl. AR225
Light side .....	13 Ga. AR225
Heavy roof .....	10 Ga. AR225
Light roof .....	13 Ga. AR225

### Gate

Heavy bubble .....	10 Ga. AR225
Light bubble .....	13 Ga. AR225
Heavy sides .....	10 Ga. AR225
Light sides .....	13 Ga. AR225

- Underbody stabilizer holds body rigid in dump position
- 100 gal. sump created by curved rear body floor
- Four inch step between hopper and body helps retain material
- Body floor, sides & roof radiused for greater strength
- Bolt-on nylon guide shoes replaceable in 15 minutes without removing packing blade
- Automatic latch/unlatch rear door
- Twin 6 inch packing cylinders w/5 inch rods develop 101,000 lbs. force
- All exterior cylinders chromed
- 25 second packing cycle time

- 20 second container dump time
- Automatic packing cycle
- Interlaced 10" crossmembers under 10 yard hopper
- Flange type 13" longmembers under body
- Lower packing blade face exerts over 56 PSI on load

Peabody reserves the right under its Product Improvement Program to modify construction and/or design details and furnish equipment when so altered without reference to illustrations and/or specifications shown herein. All specifications subject to change without notice.

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