

**E-Z PACK[®] HERCULES.[®]
LESS BODY WEIGHT
MEANS GREATER PAYLOAD.**



*Leading with
Quality*


Peabody Galion
Solid Wastes Systems

WE DESIGNED HERCULES TO WEIGH LESS... SO YOU CAN COLLECT MORE PROFIT FROM EVERY ROUTE.

Whether you're hauling solid wastes on state highways or city streets, you're facing a growing problem: stricter enforcement of payload limits.

But there's a viable solution: the less a front loader weighs, the more payload it can carry, legally.

That's why E-Z Pack developed a lighter weight, high-compaction front loader called Hercules.

At approximately 14,850 pounds, Hercules weighs considerably less than most other "half-pack" front loaders. And that means more payload, more revenue per route, and *more profit for you.*

And Hercules eliminates the excess weight without any compromise in durability or strength. It proves that a highly engineered front loader doesn't have to be heavier to work right... and last longer.

HIGH COMPACTION/ GREATER PAYLOAD

Hercules' high-compaction capability, combined with its lighter weight, results in significant operating savings with improved productivity. Because

Hercules packs more loose yards per load, it reduces the number of disposal trips required, making it more productive while cutting down on vehicle and tire wear and reducing fuel consumption.

FAST CYCLE TIME

Hercules' compaction cycle time is 25 seconds, while its lift arm cycle time is only 20 seconds—equal to or better than competitive front loaders in its class.

AUTOMATIC LOCK/ UNLOCK REAR DOOR

Hercules' exclusive fully automatic hydraulic lock/unlock rear door provides the same fast, safe operation available from other E-Z Pack products. Double acting rear door cylinders power a heavy duty latch plate, which captures two hardened pins, pulling the door tightly against the rear body opening.

Off-loading time is much faster since the operator need only pull a lock pin, then depress a single rocker switch to unlock and raise the rear door. The operation is also much safer since the operator remains at the front of the

truck during the actual off-loading procedure.

Because the rear door locks hydraulically rather than mechanically, it creates a positive seal. The door closes against a flexible gasket, assuring that no liquid will seep out along the route.

CURVED SIDEWALLS

Hercules' curved sidewalls are formed from abrasion-resistant steel. They have a higher strength-to-weight ratio than flat, braced walls. On the outside, the clean, curved design sheds snow and rain, extending service life by reducing the chances for rust and corrosion. On the inside, the curved design facilitates off-loading.

BUILT-IN SUMP

In addition, the curved rear body floor creates a 100 gallon sump which retains liquids, keeping them away from the cab and off the street.

MORE STABLE OFF-LOADING

Hercules features the exclusive E-Z Pack under-body stabilizer





Hopper cover — hydraulically actuated. Cover keeps debris from blowing out during transit.

Less body weight — allows Hercules to carry larger payloads — legally.

38 & 40 cubic yard body capacity — High compaction ratio reduces disposal costs, allows increased flexibility and route planning.

Curved sidewalls — high strength-to-weight ratio; no heavy cross members; sheds elements — extending service life; eases off-loading.

Recessed hydraulics — exclusive Hercules feature. Lines run through the body side brace; less vulnerable to hazards.

Automatic lock/unlock rear door — exclusive E-Z Pack feature assures positive locking and sealing; eliminates manual turnbuckles.

Packing cylinders — single-stage cylinders with chrome rods for extra-long life.

Body prop — will hold empty body in raised position. Used to prevent accidental lowering for safety during maintenance or inspection.

100-gal. built-in sump — keeps fluids in recessed back of body, away from cab and controls, and off the street.

Stabilizer — exclusive E-Z Pack feature helps keep the unit from swaying during off-loading.



Curved body design of abrasion resistant steel has a higher strength-to-weight ratio than flat, braced walls. The outside surface sheds the elements while the inside surface eases off-loading.



Exclusive E-Z Pack under-body stabilizer helps keep the unit from swaying during off-loading. The stabilizer also provides a short-cut for the body hydraulics, eliminating the need for hoses and fittings the full length of the chassis and back up the body.

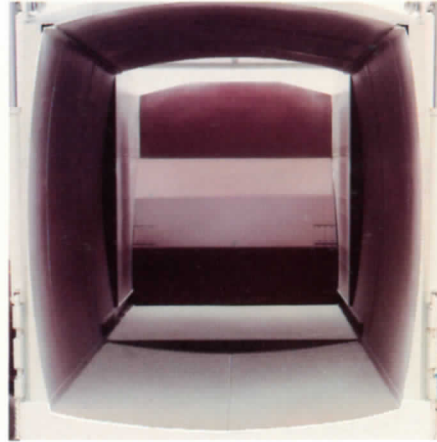
that helps keep the unit from swaying during off-loading. In addition, the stabilizer allows a convenient channel for the body hydraulics, drastically reducing the number of fittings and length of hoses needed to operate the lift arms, top door and packing mechanism.

SIMPLIFIED HYDRAULICS

Fewer fittings, hoses and hydraulic lines make Hercules more reliable and simpler to maintain. The typical multi-stage, telescopic packing cylinder found on most front loaders is replaced with two single-stage cylinders that are mechanically simpler, more reliable and easier to maintain. In addition, all hydraulic lines are mounted on the body, not on the truck chassis, making the hydraulics much more accessible.



Hercules' Lift Arms are engineered for extremely level container handling made easy and fast—cycle time is a quick 20 seconds.



Built-in 100-gallon sump collects fluids, keeping them away from the cab and hydraulics as well as off the street. The sump "step" helps retain the load in the body, away from the hopper area.

MORE REVENUE PER ROUTE

When you compare "half-pack" front loaders, ask about the weight of competitive models. Then calculate the additional revenue you'd have if that excess body weight were payload.

That's the difference Hercules can make to your bottom line.



Automatic lock/unlock rear door is an exclusive E-Z Pack ease of operation and safety feature. Assures positive locking and sealing; eliminates manual turnbuckles.



A TOTAL COMMITMENT TO QUALITY.

From engineering to manufacturing to management, Peabody Galion is strongly committed to the high standards that built our reputation as the best in the industry. You can see it in the attitude of every single employee...and in their craftsmanship. Peabody Galion is leading with quality, serving you with experience. *And count on your E-Z Pack distributor.*

E-Z Pack's nationwide network of authorized distributors assures you of parts availability and the fastest response to your service needs.



Leading with Quality

Peabody Galion

Solid Wastes Systems

P.O. Box 607, Gallon, Ohio 44833-0607 U.S.A.
419-468-2120/1-800-537-9180 TLX: 987-454 PEABINT GAON

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