



ACCESSORIES | **Perkins** | AUTOMATED SYSTEMS | **HYDRAULIC LIFTERS** | INDUSTRIAL LIFTERS | ACCESSORIES

MODEL D6080C: ADVANCED TUCKAWAY[®] LIFTER

The flagship of the Perkins model line-up and the benchmark for the industry, the Advanced Tuckaway[®] is the top choice for leading refuse collectors across the country. Now with a more powerful 27k helical rotary actuator!



Features and Benefits

The performance you demand requires a serious machine with all the refinements that you've come to expect from the leader in the waste handling industry.

- ◆ All new, powerful 27k Helical Actuator
- ◆ Featuring TuckAway® Lifter Performance with BreakAway Action
- ◆ Unique "Back-Saving" action grabs carts on various terrains and heights
- ◆ Stores under the hopper when not in use
- ◆ Minimal greasing for less maintenance
- ◆ Spring loaded lower latch is easy on cart surfaces
- ◆ UHMW upper saddle prevents scratches on carts
- ◆ ISO 9001 manufacturer
- ◆ National Service technicians for product support
- ◆ Fully staffed engineering department for custom applications

Specifications

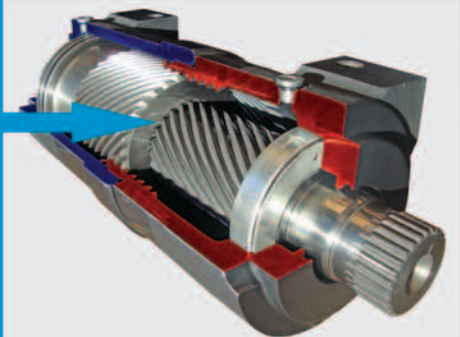
- Fully compatible to ANSI Type B carts
- Mounting height to top of plate:
Low as 38 1/2", up to 41"
- 1,550 PSI required for 400lb load
- 6-8 second cycle time @ 3 GPM
- 45 degree dump angle
- BreakAway feature reduces collision damage, protecting the actuator
- Safety Yellow powder-coated finish
- Self-lubricated bearings at pivot points
- Easy bolt-on/off mounting plate included
- Adjustable flow control valve
- New 3 year limited warranty



Inside a Perkins actuator, the loads are carried by all the teeth, all the time



Inside rack & pinion systems, the loads are concentrated on only one tooth



NEW ADVANCED 27K ACTUATOR

- ◆ Higher torque & lower weight
- ◆ Two-part casted body is easier to open and service
- ◆ Fewer parts & fewer points that need sealing
- ◆ New grease points positioned to help flush away contaminants

Perkins Manufacturing Company

737 Oakridge Drive Romeoville, IL 60446

(708) 482-9500 Fax: (708) 354-5878

Email: tuckaway@perkinsmfg.com

www.Perkinsmfg.com TOLL FREE 800-882-5292



Perkins. Route tested. Driver approved.

Model D6080c Cart Lifter, Patents 6,921,239 & 7,273,340. An ISO 9001:2000 Company