



MODEL D6780 & D6785: HALF-TUCKAWAY® LIFTER

Designed from the ground up to be the best performing cart lifter on the market, the Half-Tuckaway® will exceed your expectations. Featuring back-saving cart grabbing action with a wide pickup envelope, greaseless operation, and compact design. 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
- ◆ Available in two lengths to best suit your application
 - D6780 - Short Perfect for rearloader applications
 - D6785 - Long Excellent choice for rearloader or sideloader units.
- ◆ Same sweeping pick-up action that made the TuckAway® famous, with the advantage of mounting to flat surfaces
- ◆ Large pick-up window allows for wide range of mounting heights
- ◆ Removable stop allows fully stored position, if desired.
- ◆ Fully staffed engineering department for custom applications
- ◆ 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
- ◆ No greasing for less maintenance

Specifications

- Mounting height range: D6780 Short 40 - 44 1/4"
D6785 Long 37 1/2 - 49"
- 1,550 PSI required for 400 lb load
- 6-8 second cycle time @ 3 GPM
- 45 degree dump angle
- Safety Yellow powder-coated finish
- Self-lubricated bearings at pivot points
- Easy bolt-on/off mounting plate included
- Adjustable flow control valve
- 2 year limited warranty

Perkins Manufacturing Company

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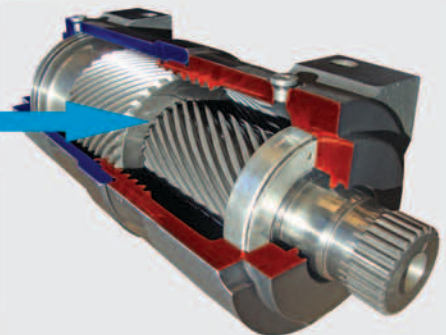
www.Perkinsmfg.com TOLL FREE 800-882-5292



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. Route tested. Driver approved.

Model D6780 / D6785 Cart Lifter. An ISO 9001:2000 Company