

# D6400/05

## Economy Tipper-Bar Cart Lifters

# Perkins

Since 1973

**REARLOAD  
W/ KICK BAR**



**WITH OR WITHOUT  
BREAKAWAY**

ACCESSORIES | MADE IN THE USA | AUTOMATED SYSTEMS | HYDRAULIC LIFTERS | INDUSTRIAL LIFTERS | ACCESSORIES



## Economy Tipper Bar Lifters

Dumps loads up to 400 lbs in just seconds!

Lifts ANSI Type B bins, up to 96 gallon!

Choose with or without BreakAway feature.

Compatible with tipper-bar equipped trucks.

Low Maintenance 27k helical rotary actuator.



## Features and Benefits

The leader in the waste handling industry presents the D6400/05 models economical tipper-bar cart lifters for mixed collection routes.

- ◆ Powerful 27k Helical Rotary Actuator
- ◆ Simple construction for lower cost
- ◆ BreakAway feature reduces damage if the unit is struck (D6405).
- ◆ Spring-loaded lower latch protects your carts
- ◆ Reduced maintenance, no greasing required
- ◆ ISO 9001 manufacturer
- ◆ Nationwide distributor network for service local to you!
- ◆ Experienced engineering & service departments here to help!

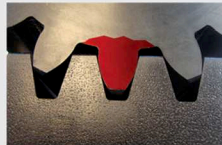
## Specifications

- Compatible with ANSI Type B carts with bar spacing of 14 1/2-15 1/4", up to 96 gallon in capacity
- Mount between 38 1/2-41" to the top plate
- Up to 400 lbs of lift capacity
- 6-8 second cycle time @ 3.5 GPM
- 45 degree dump angle
- Safety Yellow powder-coated finish
- Self-lubricated bearings at pivot points
- Easy bolt-on/off mounting plate included
- Composite plastic upper saddle
- Adjustable flow control valve
- 2 year limited warranty

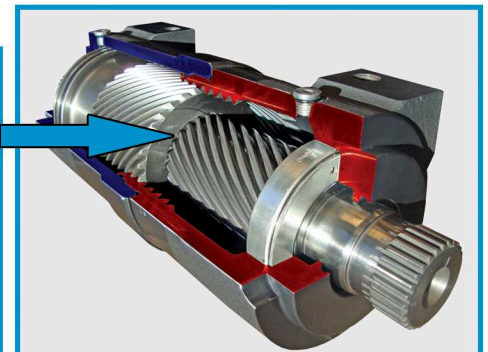
Available Options:  
Orifice fitting for tamper-resistant speed control  
Steel upper saddle



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



Inside competitive rack & pinion systems, the loads are concentrated all on a single tooth!



## ADVANCED 27K ACTUATOR

- ◆ Higher torque & lower weight
- ◆ Two-part casted body is easier to open and service
- ◆ Fewer parts & fewer points that need sealing

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**Family owned & operated since 1973**

Model D6400/D6405 Cart Lifters. An ISO 9001:2000 Company