

BRAKE- ACTUATOR



- **Smooth, Responsive Performance**
- **Stylish, Compact & Rugged**
- **Variable Mounting Options**
- **Easy to Service**
- **Two Year Warranty**

Hydraulic Brake Actuator — A-60 Series

IMPROVED STOPPING & SMOOTH OPERATION

The linear stroke design develops uniform brake line pressure for a given input force throughout the stroke. Pivoting designs do not. Smooth operation and less chucking is the benefit.

IMPROVED ROLLER DESIGN

Large corrosion resistant rollers offer smoother stroking. Wide roller spacing offers better load distribution thereby eliminating binding.

LOAD RATING

The A-60 is rated for up to 6,000# trailer GVWR.

SEALED MASTER CYLINDER RESERVOIR

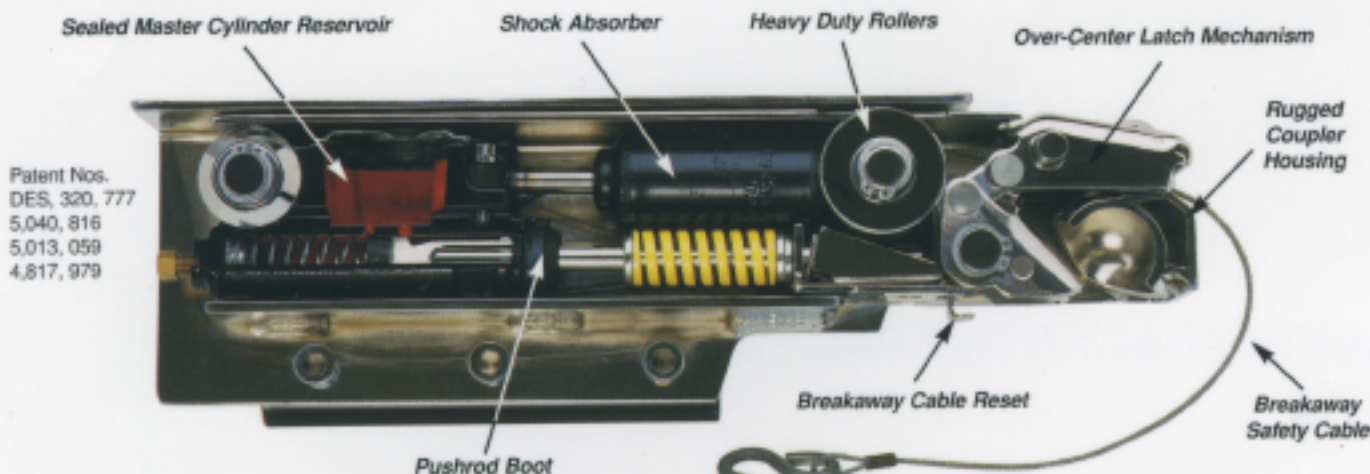
A diaphragm barrier inhibits moisture from entering the reservoir to contaminate brake fluid and corrode brake components. Brake fluid cannot escape from the reservoir and damage the trailer's paint. The reservoir cap is recessed to prevent damage.

CORROSION PROTECTION

All internal metal working parts are plated for corrosion resistance.

PUSH ROD BOOT OFFERS PROTECTION AGAINST FREEZE-UP

A durable rubber boot inhibits water from leaking into the master cylinder. This minimizes the possibility of corrosion caused freeze-up during storage.



EASY TO SERVICE

The A-60 Actuator's inner member contains all working parts. It can be completely removed for troubleshooting and repair or replacement.

BREAKAWAY CABLE

The breakaway safety cable is unobtrusive. It's located at the front of the actuator, the optimum position. When set, a visual indicator warns the operator. The cable can be easily reset when necessary.

WORKS WITH WEIGHT EQUALIZING HITCHES

Some actuator designs do not stroke properly and can bind up when a weight equalizing hitch is installed. Many new tow vehicles require these hitches, so it is important to have a compatible actuator.

COUPLER OPERATION AND SAFETY FEATURES

The coupler latches and unlatches easily. The coupler will not inadvertently open. An over-center design closes the latch. Safety hitch pin provided and must be used when towing.

BRAKE LOCKOUT

Accessories are available to keep the brakes from energizing when you back the trailer. Mechanical lockouts keep the actuator from compressing. They are useful when backing up a hill or over soft terrain. An electrical solenoid accessory can be installed to prevent hydraulic pressure buildup whenever the tow vehicle is shifted into reverse. This is a must for disc brakes. It's controlled by the tow vehicle backup light circuit and is convenient to use.

EASY TO BLEED

The actuator can be pressure bled or you can stroke the master cylinder push rod with a screwdriver.

WARRANTY

The A-60 is backed by a two year limited warranty against defects in material and workmanship!

CONFIGURATION OPTIONS

Bolt-on and weld-on options are available to customize the trailers appearance. A fully plated version is offered as well.

RUGGED COUPLER

It's built to resist abuse and accidental hits by the tow vehicle. Tested and certified to SAE standards. Accepts a 2" ball.

Models Available Exclusively For Use With Trailer Buddy Disc Brakes

TRAILER
Buddy PRODUCTS