

Memory Stop Kit Installation

Vic®-300 Butterfly Valve

Instructions for Installing and Adjusting Memory Stops for Alecto Gear Operators 2-inch through 12-inch Size Valves





GENERAL INFORMATION

• Read and understand all inst



 Read and understand all installation instructions before attempting to install any Victaulic accessory kits.
Failure to follow these instructions could result in serious personal injury, property damage, product damage, and/or product failure.

The following procedures are a guide for installing and adjusting the memory stop kit for Alecto Gear Operators. Note: This conversion can be completed while the system remains in service.

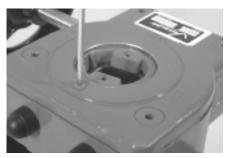
CONTENTS OF KIT

Quantity	Description
1	Memory Stop
1	Position Indicator
2	Drive Pins
1	Bolt
1	Washer

REMOVAL OF PLASTIC POSITION INDICATOR CAP



1. Pry off the plastic position indicator cap.



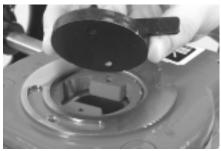
2. Remove the single screw from the top of the gear operator, as shown above.

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INSTALLATION OF MEMORY STOP KIT



1. Install the memory stop onto the gear operator, making sure the tapped hole is centered in the slot of the memory stop, as shown above.



2. Install the position indicator onto the gear operator, making sure the holes in the memory stop line up with the holes in the gear operator.



3. Insert the drive pins into the holes in the position indicator and the gear operator. Tap the drive pins into the gear operator with a hammer.



4. Thread the bolt through the washer and into the tapped hole in the gear operator. Do not tighten the bolt completely at this time. Turn the hand wheel to place the disc in the desired position (clockwise to close and counterclockwise to open.)



5. Slide the raised portion of the memory stop up against the position indicator so that there is complete contact between the two features.



6. Tighten the bolt completely to maintain the desired disc position.

RE-ADJUSTING THE MEMORY STOP

1. To re-adjust the memory stop, loosen the bolt, and follow the rest of steps 4-6 in the "Installation of Memory Stop Kit" section.