



WARNING BEFORE INSTALLATION

- DISCONNECT THE BATTERY FROM THE ENGINE.
- MAKE SURE THE ENGINE CAN'T OPERATE DURING INSTALL.
- FOLLOW ALL ENGINE SAFETY WARNINGS.
- READ THE FOLLOWING INSTALLATION INSTRUCTIONS.

PLEASE READ INSTRUCTIONS BEFORE INSTALLING

A visual inspection is recommended for this product before installation in case of damage during shipment. It is your responsibility to have a qualified person to install this unit.

Solenoid Replacement

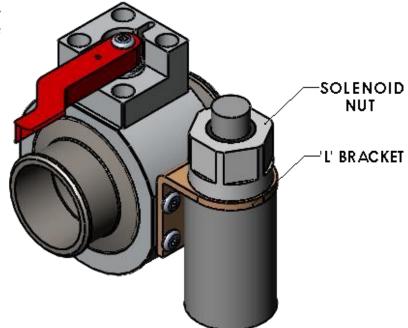
Prior to replacement of the solenoid ensure that the plunger of the solenoid is depressed, causing the trigger arm to flip away from the solenoid resulting in the spring loaded flapper of the PASV to close. (see figure on the right)

A CAUTION

Be aware of the pinch points when the plunger is depressed as the trigger arm and PASV flapper is under considerable tension

Follow the steps outlined below to replace the solenoid:

- 1. Remove the solenoid nut from top
- 2. Cut the 'L' bracket (if nut is not coming off)
- 3. Unscrew the 'L' bracket from the valve
- 4. Clean the threads on valve
- 5. Use medium strength Loctite on hex head screws before installing
- 6. Use medium strength Loctite on solenoid threads
- 7. Connect the solenoid into wire harness and perform function test
- 8. Contact Mitey Titan Industries for any support





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