**ATTENTION:** Refer to the appropriate shop manual for your vehicle to obtain specific service procedures for this part. If you do not have a service manual or lack the skill to install this part, it is recommended that you seek the services of a qualified technician. Pay special attention to all cautions and warnings included in the shop manual. Read and follow all instructions carefully.

# REMOVAL/INSTALL OF FUEL INLET VALVE (577-106) Chevrolet SSR, Chevrolet Trailblazer Base 2004–2002, Chevrolet Trailblazer SS 2004

#### **General Tech Tip:**

• Use protective gloves. Gasoline may cause irritation to skin.

## PLEASE WEAR SAFETY GLASSES!

#### Tools required for removal and installation of fuel inlet valve:

- Spanner wrench
- Pliers
- Wire puller
- Protective gloves

#### **Removal Instructions**

**STEP 1:** Remove tank from vehicle. It is suggested that as little fuel as possible is left in the tank.



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**STEP 2:** Clean around fuel pump neck before removing pump assembly.

**STEP 3:** Remove fuel pump assembly. **NOTE:** Refer to the repair manual for your type of vehicle for the proper way to remove fuel tank and pump.

STEP 4: Remove old inlet valve from tank.

STEP 5: Clean and remove all dirty and loose material.

#### **Installation Instructions**

**STEP 1:** Remove wire puller from package.

**STEP 2:** Insert wire puller into the tank neck fill hole. Unit comes out of the fuel pump assembly hole.





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**STEP 3:** Push check valve open, then let the check valve close onto pull wire or twist around neck.

**STEP 4:** Do not let the other end of the wire puller fall into tank.

**STEP 5:** Remove tank inlet valve from package.

**STEP 6:** Place the black rubber ring, included in the packaging, around the valve. The black rubber ring goes on the inside of the tank.

**STEP 7:** Tightly tie the pull wiring around the new check valve. Be sure there is little play or valve may get lost in tank.



**STEP 8:** Place the new inlet valve into tank opening.



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**STEP 9:** Pull new inlet valve from the other end, by pulling on wire puller.



**STEP 10:** Remove pull wire after the outer gasket and locking ring are on.



STEP 11: Re-clamp extension hose.

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**STEP 12:** Tighten locking ring.



**STEP 13:** Re-install fuel tank. **NOTE:** Refer to the repair manual for your type of vehicle for the proper way to re-install the fuel tank.