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.