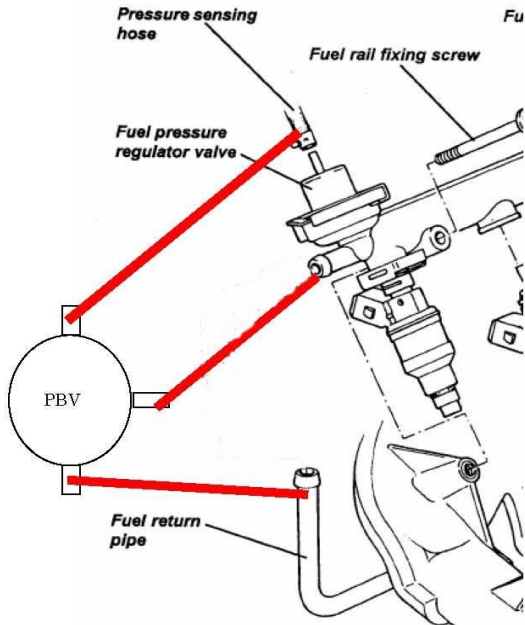


## Power Boost Valve Fitting Guide

- 1/. Ensure engine is cold and car has been standing for at least 1 hr
- 2/. Remove the fuel pump fuse and crank the engine, it will start and run for two seconds but then fuel will have been used in the fuel rail and engine will cut out.
- 3/. Switch off ignition.
- 4/. Disconnect vacuum pipe from old regulator valve
- 5/. Have a cloth handy for any spillage of fuel & CAREFULLY remove the current regulator from the fuel rail, now undo circlip, inside is a spring and a protrusion remove this protrusion and re seal the unit with the circlips (this now makes this pressure valve redundant).
- 6/. The new Fuel Pressure regulator is fitted to the Right-hand side of the fuel rail as in the picture, you will require some fuel hose to fit this and a few jubilee /hose clamps.





Once you have fitted as shown run the engine for 5 minutes and TREBLE check for any leaks, once 100% satisfied try the vehicle on the road and adjust below as necessary.

Fuel INLET is into the SIDE of the unit fuel RETURN is to the BOTTOM of the unit.

Adjustment Procedure;

1/. Remove chrome dome nut (keep it safe)

2/. Slacken locknut around screw thread.

3/. Turn adjuster screw 1/4 turn to enrich mixture, in some cases another 1/4 turn may be required (it is unusual to require more than 1/2 turn so please do not over rich the mixture as this will cause premature fuel pump failure).

4/. Tighten adjuster lock nut.

5/. Ensuring all tools are removed from the working area start and run the engine and once 100% satisfied of no leaks etc road test the car.