

Select the spot in the fuel line between the fuel pump and the carburetor where the installation will be made. Pick the roomiest and most accessible location. The fuel line at this point should be straight for a minimum of 4 1/2 inches.

NOTE: The adjustable fuel pressure regulator works at any angle... upside down or tilted.

- 1. Cut out a 3" section from flexible fuel line at selected installation location.
- 2. Screw a nipple fitting #9097 for 5/16" hose or #9103 for 1/4" hose into each port of the regulator and tighten with a wrench.
- 3. Slide a hose clamp onto each end of the cut fuel line.
- 4. Lubricate nipple fittings with fuel.
- 5. Push hose onto nipple fittings.

NOTE: Make sure regulator port marked "IN" is connected to fuel line coming from fuel pump.

- 6. Slide hose clamps over nipple end fittings and tighten.
- 7. Set regulator dial to proper setting. SEE CHART
- 8. Start engine and check for leaks.

9090 / 9091 - For a more secure mounting of the regulator, use #9090 mount bracket which can facilitate a rigid mount situation. Remove only 3 screws from regulator. Position bracket and using the 3 longer screws supplied, re-install and tighten. Bracket mounts to back of regulator.

STANDARD SETTINGS			
FOR	SETTINGS No. (PSI)		
V-8'S with 2 or 4 barrel carburetors	3		
4's, 6's and V-8's with 1 barrel carburetors	2		
4 cylinder engines under 80 hp			
(Most imports)	1		

Standard settings are for normal operating conditions. May be adjusted lower for even smoother idling and economy or raised for special high-performance engine requirements.

To change setting:

1. Press down on dial.

2. Turn to desired mark (setting) and release.

NOTE: Detent locks adjustment on number or at half mark.



Select the spot in the fuel line between the fuel pump and the carburetor where the installation will be made. Pick the roomiest and most accessible location. The fuel line at this point should be straight for a minimum of 4 ½ inches.

NOTE: The adjustable fuel pressure regulator works at any angle... upside down or tilted.

- 1. Cut out a 3" section from flexible fuel line at selected installation location.
- 2. Screw a nipple fitting #9097 for 5/16" hose or #9103 for 1/4" hose into each port of the regulator and tighten with a wrench.
- 3. Slide a hose clamp onto each end of the cut fuel line.
- 4. Lubricate nipple fittings with fuel.
- 5. Push hose onto nipple fittings.

NOTE: Make sure regulator port marked "IN" is connected to fuel line coming from fuel pump.

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4's, 6's and V-8's with 1 barrel carburetors	2	
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