Installation Instructions for: Fuel Pressure Regulator Mounting Brackets

Important Note

All regulators will mount below the bracket <u>except</u> for the Holley Regulators which will mount above the bracket. It may also be necessary to space the bracket upward, depending on manifold profile and carburetor type. The carburetor studs on the regulator side will need to be replaced with a minimum of 1/4" longer studs depending on the use of spacers.

- **1.** Read all of the instructions **before beginning** the installation.
- **2.** Determine correct direction of bracket, <u>it will only fit one way correctly</u>. This can be determined by simply slipping bracket over the carburetor studs and checking for throttle linkage interference. Make sure that the throttle will open and close without interference. (**Note:** On late model Holley 4500 Series Carburetors it is necessary to shim bracket upward with spacers supplied.) All brackets are designed to work on right side of carburetor --- passenger side.
- 3. Mount the regulator to the bracket using the supplied hardware as indicated in the chart below. (Note: On Holley Regulators it is necessary to first thread the holes in the regulator with a 12-24 tap or use Holley's self-tapping screws that are supplied with their regulator. When mounting the regulator make sure to use the hardware included with our mounting bracket.) (Note: When installing an Aeromotive, Magna Fuel or Mallory fuel pressure regulator, care must be taken when removing the fasteners securing the upper and lower sections. There may be spring tension and/or a diaphragm that will need to be reassembled with care. The Aeromotive and Magna Fuel pressure regulators will require that the four tubular spacers be placed between the top surface of the regulator and the mounting bracket.)
- **4.** Mount the regulator and bracket assembly to carburetor studs.
- **5.** Make the appropriate fuel lines. (**Note:** If braided line is used then it is recommended to use #6 line due to the bending radius.)

Regulator Mounting Bracket for Aeromotive Regulators:

Includes (4) 8-32 Screws, (4) Sm. #8 Aluminum Spacers (4500 Style Also Gets 2 Dominator Spacers)

Regulator Mounting Bracket for Holley Regulators & Quick Fuel Regulators: Includes (2) 12-24

Screws (4500 Style Also Gets 2 Dominator Spacers)

Regulator Mounting Bracket for Magna Fuel Regulator:

Includes (4) 8-32 Screws, (4) Sm. #8 Aluminum Spacers (4500 Style Also Gets 2 Dominator Spacers)

Regulator Mounting Bracket for Magna Fuel 4 - Port Regulator:

Includes (4) 10-24 Screws, (4) Sm. #10 Aluminum Spacers (4500 Style Also Gets 2 Dominator Spacers)

Regulator Mounting Bracket for Mallory Regulators:

Includes (4) 8-32 Screws (4500 Style Also Gets 2 Dominator Spacers)



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