

## FUEL REGULATOR BRACKET (4500 CARB) MOUNTING INSTRUCTIONS

## **Important Note:**

All regulators will mount below the bracket <u>except</u> for 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. Determine correct direction of bracket, it will only fit one way correctly. 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 (passenger) side of carburetor.

**Holley Regulators** - it is necessary to first thread the holes in the regulator with a 12-24 tap or use the self-tapping screws that are supplied with Holley's regulator. Use the hardware included with the Allstar mounting bracket to mount regulator.

**Aeromotive, Magna Fuel or Mallory Regulators** - when installing these fuel pressure regulators, 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. (*Note:* The Aeromotive and Magna Fuel pressure regulators will require the four tubular spacers placed between the top surface of the regulator and the mounting bracket.)

- **2.** Mount the regulator and bracket assembly to carburetor studs.
- **3.** Make the appropriate fuel lines. (*Note: If braided line is used then it is recommended to use #6 lines due to the bending radius.)*









Allstar Performance 8300 Lane Dr., Watervliet, MI 49098 Phone: (269) 463-8000 Fax: (800) 772-2618 www.allstarperformance.com

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