

# For Performer and Thunder Series Carburetors Catalog #s 8131, 8134, and 81343

## **INSTALLATION INSTRUCTIONS**

**PLEASE** study these instructions carefully before beginning this installation. Most installations can be accomplished with common tools and procedures. However, you should be familiar with and comfortable working on your vehicle. If you do not feel comfortable performing this installation, it is recommended to have the installation completed by a qualified mechanic. If you have any questions, please call our **Technical Hotline at: 1-800-416-8628**, 7:00 am - 5:00 pm, Pacific Standard Time, Monday through Friday.

IMPORTANT NOTE: Proper installation is the responsibility of the installer. Improper installation will void your warranty and may result in poor performance and engine or vehicle damage.

**WARNING!** Make sure to perform the installation in a well ventilated area away from any potential fire hazards. Gasoline fumes are toxic and are highly flammable. Prior to starting the installation, make sure to eliminate all potential fire hazards as fuel leakage can occur when loosening the fuel system connections. Make sure to check and repair any fuel leaks prior to operating the vehicle.

**DESCRIPTION:** These attractive chrome steel fuel lines provide a clean and simple method of finishing off your fuel system. Single-feed lines fit Performer-Series and Thunder-Series AVS carburetors. Dual-feed fuel lines are designed specifically for Thunder-Series AVS carburetors. These fuel lines feature either a 3/8" hose barb or a 40 micron, billet aluminum fuel filter with a -6AN inlet. Specific applications are listed below:

#### KIT DESCRIPTION:

8131 - With Polished Filter (Replacement filter - #8129)
8134 - With Blue Anodized Filter (Replacement filter - #8130)
81343 - Black Steel Fuel Line With Black Anodized Filter (Replacement filter - #650133)

## **KIT CONTENTS:**

- ☐ 1 Fuel Line ☐ 1 Fuel Filter
- ☐ 1 Fuel Filter☐ 1 Banjo Bolt
- ☐ 2 Washer

## **INSTALLATION PROCEDURE**

- 1. Remove fuel inlet fitting from carburetor.
- 2. Attach new fuel line to carburetor using washers and banjo bolt as shown (See Figure 1). Do not fully tighten.
- 3. Install fuel filter using a light coat of oil on the threads.
- 4. Adjust the fuel line for straightness if necessary (See Figure 2 for reference).
- Tighten all connections and attach appropriate fuel line from fuel pump or fuel pressure regulator.
- Start engine or turn on electric fuel pump (if independently switched). Check for leaks.

CAUTION: If leaks exist, immediately shut off engine (or electric fuel pump) and fix leaks before continuing!



