



**MODIFICATION INSTRUCTIONS**  
**Required for 2005-2006 Pontiac GTO (6.0L LS2)**  
**Russell Fuel Hose Kit**  
**Catalog #651105**

Please study these instructions carefully before installing your new Fuel Hose Kit. If you have any questions, please call our **Technical Hotline at: 1-800-416-8628**, 7:00 am to 5:00 pm, Monday - Friday, Pacific Standard Time or e-mail us at **Edelbrock@Edelbrock.com**.

**IMPORTANT NOTE:**

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

**MODIFICATION PROCEDURE**

**NOTE:** Due to a difference in engine fuel inlet location, it is necessary to shorten the Russell Fuel Hose 1" for proper fitment on 2005-2006 (6.0L LS2) models. Please follow the steps below to accomplish this:

1. Hold red socket feature of either hose end in a vise (with soft jaws or a rag) and unscrew blue nipple assembly from socket (counter-clockwise) using a proper-sized chrome SAE wrench.



2. Remove socket from vise and then remove socket from hose by pulling and twisting clockwise.



3. Mark hose 1" from end and wrap masking or strapping tape tightly around hose at cut point to minimize fraying. Hold hose in vise to cut. Hose can be cut with a pneumatic cutoff wheel or hacksaw. Cut as straight and square as possible. Remove tape after cutting hose.



4. Hold socket in vise and push hose into socket while turning counter-clockwise. Make sure socket is seated against end of hose.



5. Apply assembly lube (motor oil, etc.) to threads on nipple assembly and in socket. Insert nipple into socket/hose and start threads by hand (clockwise). Turn nipple with wrench until there is less than 1/16" between nipple hex and socket.



7. Install on vehicle and turn key on to pressurize fuel system (Do not start engine). Check for leaks.



6. Flush hose with solvent or soapy water and blow clean with compressed air or let air dry.



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