Elite Engineering Catch Can Install

6.1L Dodge Engine Installation

Parts Supplied with Catch Can

Tools Needed:

- Flat Head Screwdriver
- 13mm Wrench or Hex socket
- Razor Knife
- Pliers/Vise Grips
- 1/8” Allen Wrench
- Read the instructions in full prior to starting

Installation Instructions:

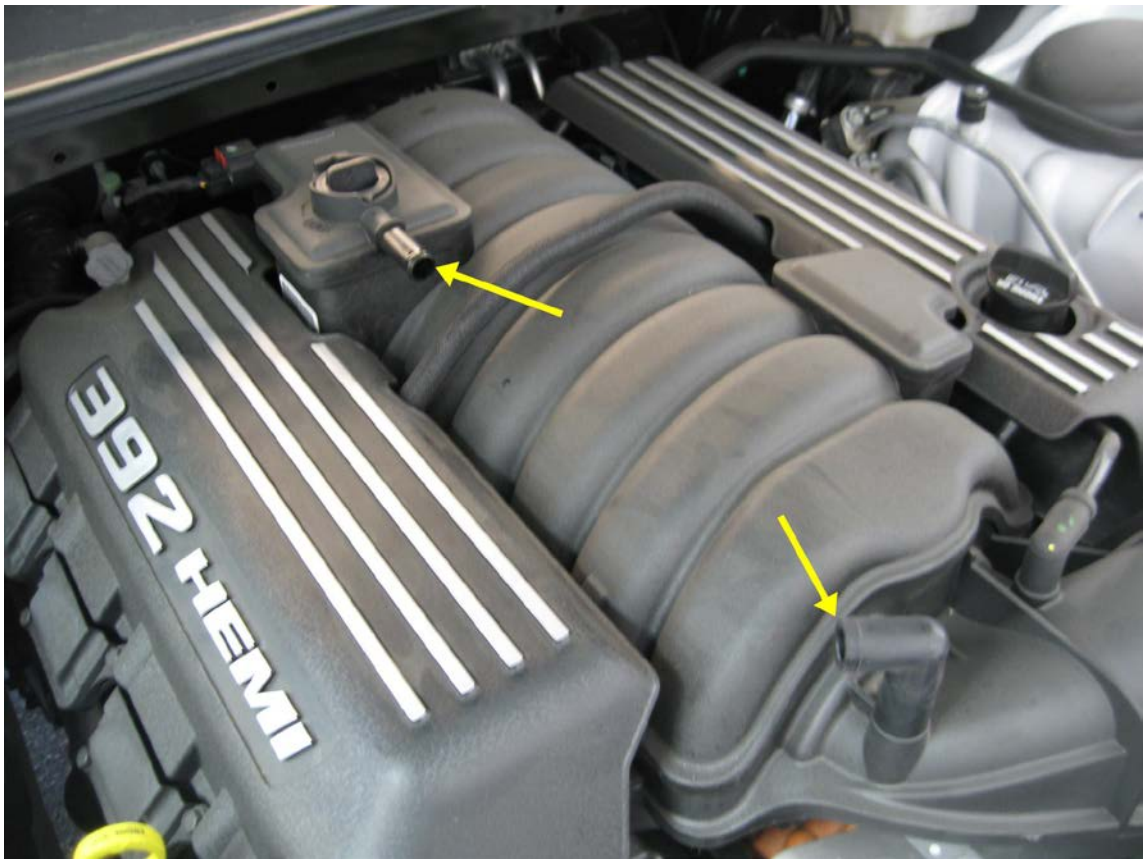
1. Disconnect negative side of battery to avoid any potential electrical problems.

2. Locate the stock PCV Line as shown, this line will be removed

3. Gently pull to remove each end of the existing PCV line

4. Be sure this Rubber Boot comes off along with the PCV Line

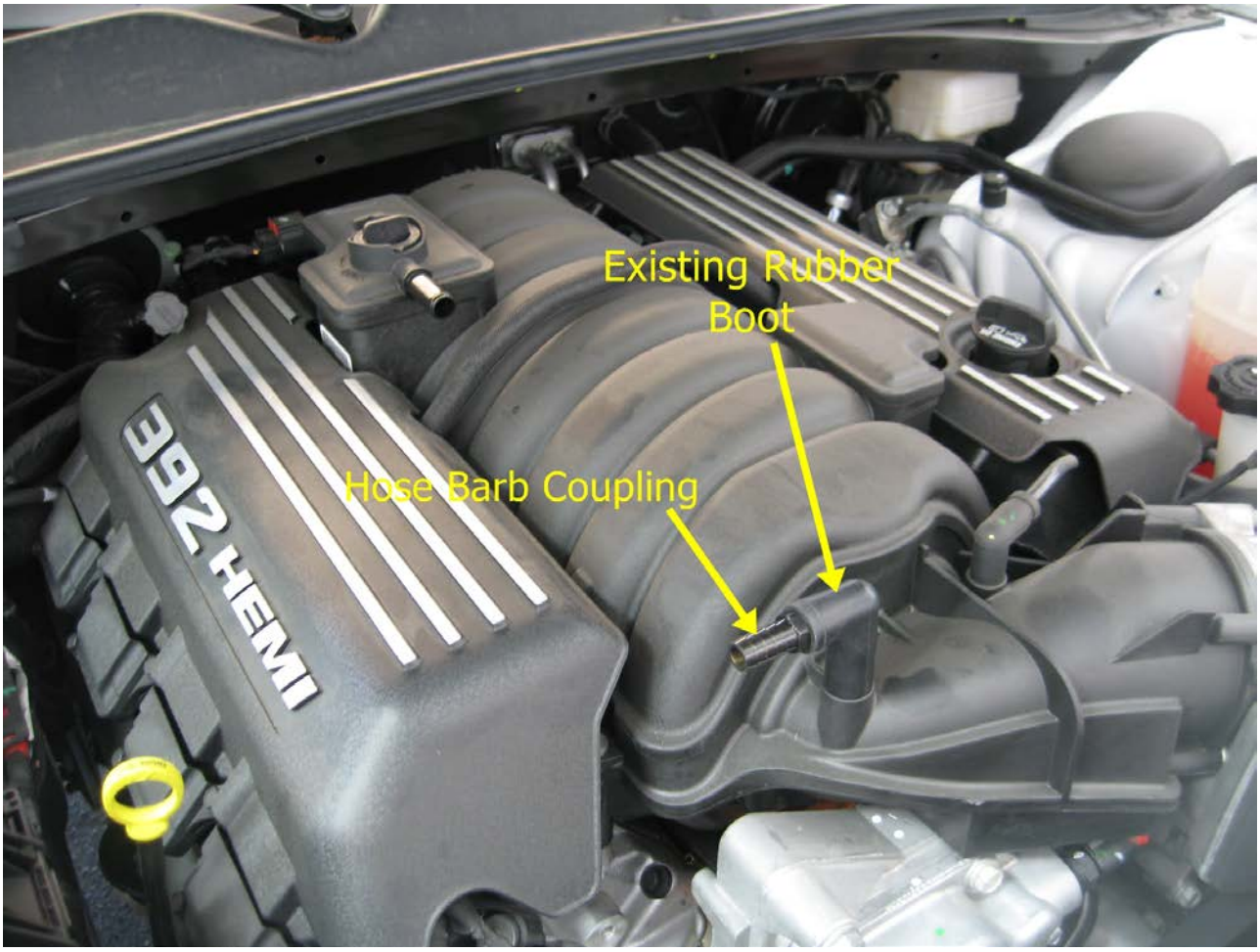
5. Here's a picture with the Stock PCV Line Removed



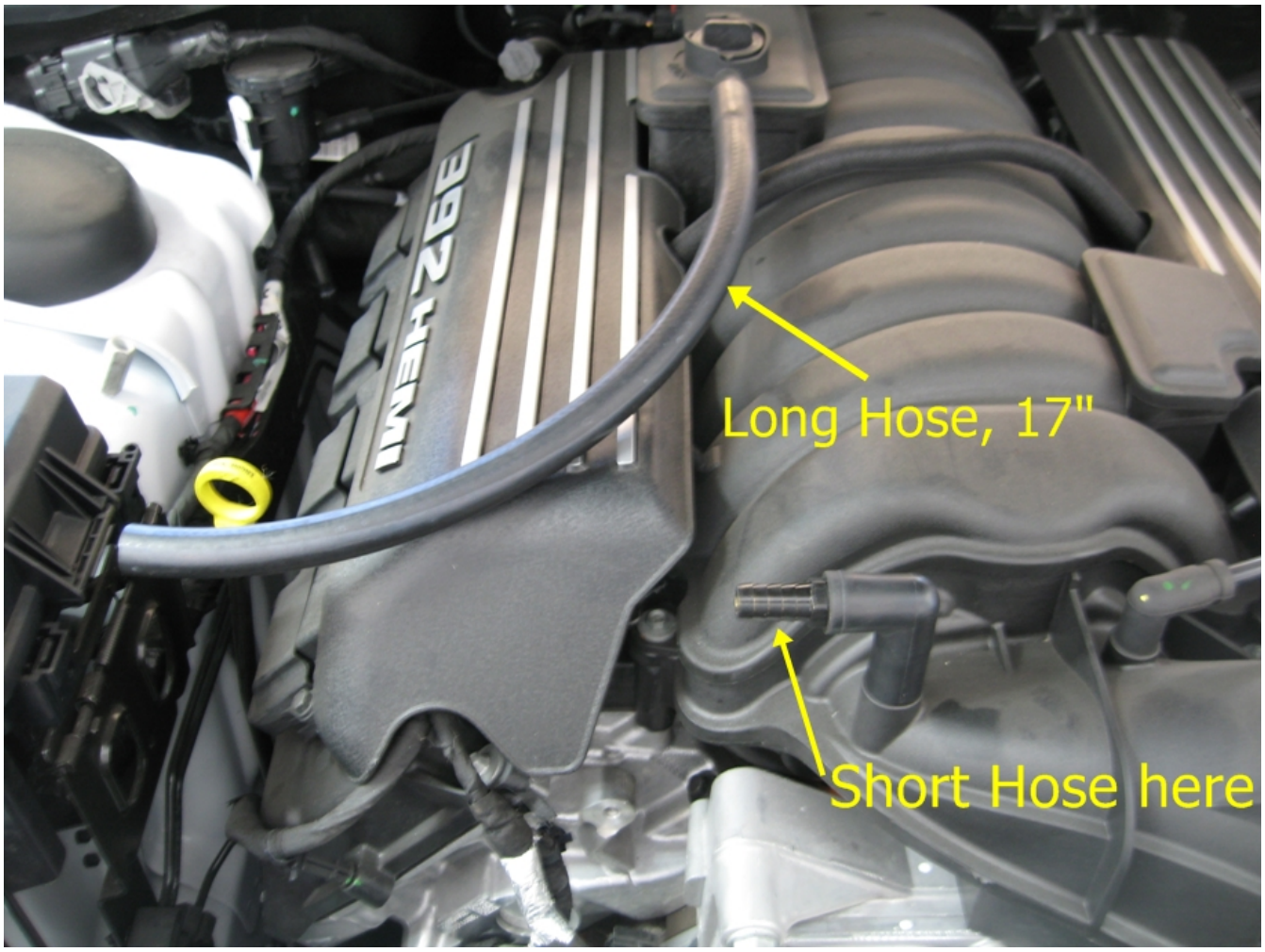
6. Locate and remove this wiring harness. It is best to either cut the plastic clip or pry off the plastic plug from the flange. Do NOT pull on the wires. You can wire tie this wiring harness back to the Catch Can mounting bracket after the installation is complete.

7. Once the Plastic Plug and wires are removed, it will expose this 8MM threaded mounting hole

8. Next, push the 1/2” Hose Barb Coupling into the existing rubber boot on the PCV Return. Your 1/2" Hose Barb will either be brass or black nylon



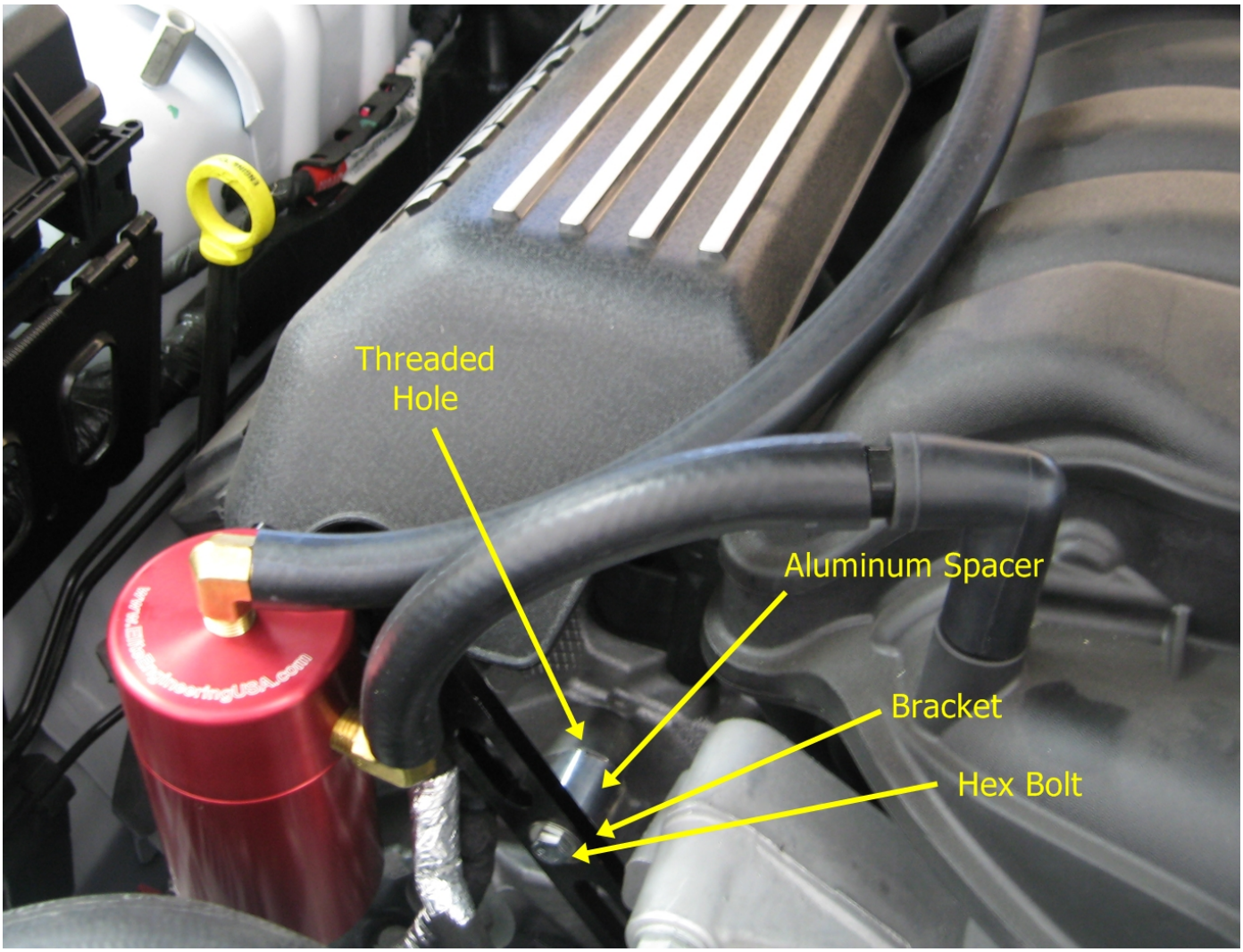
9. Now you're ready to connect the two ½" ID hoses. You'll need one long piece of hose about 17" long and one short piece about 6-3/4" long



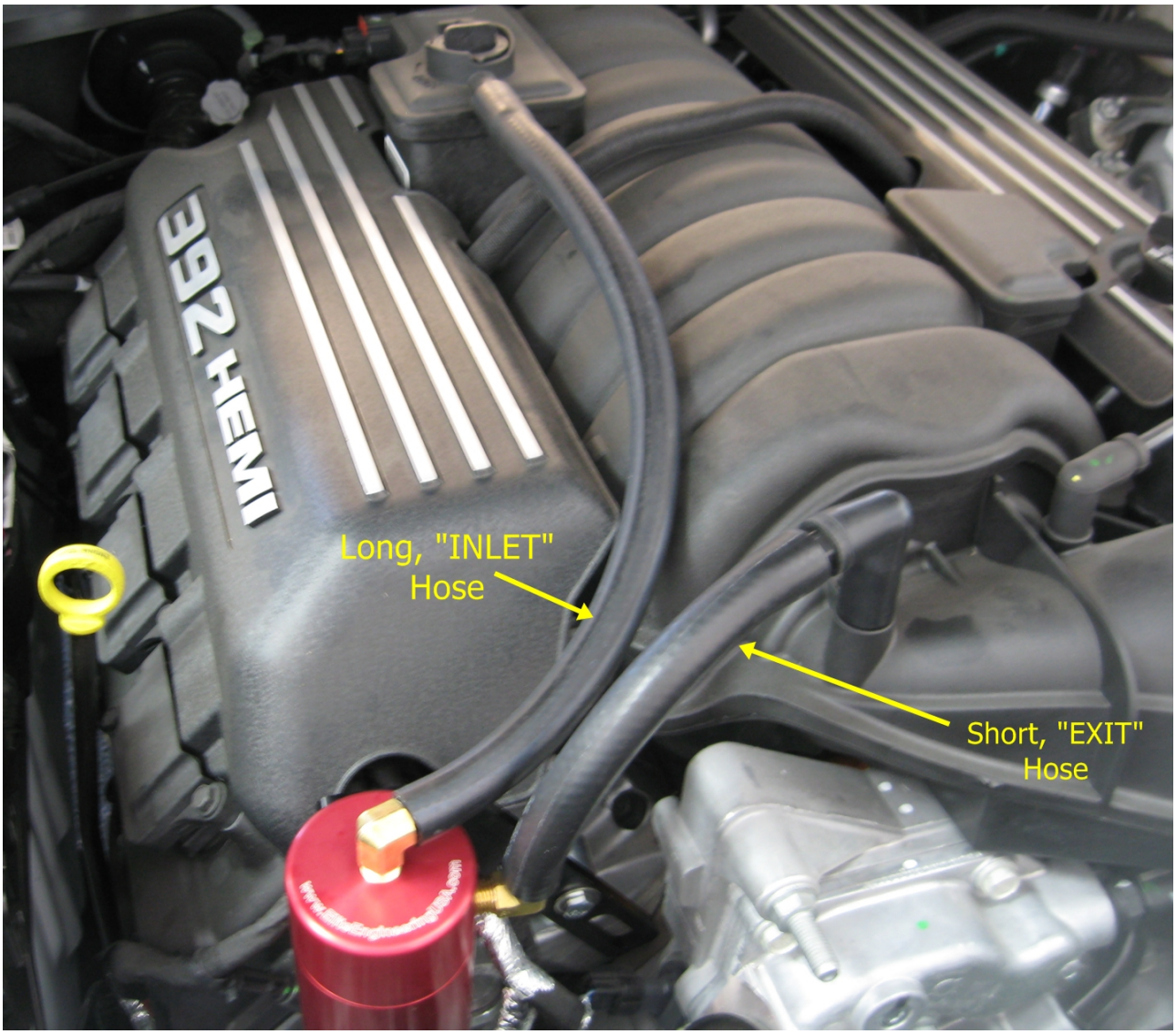
10. Once the hoses are installed, it's now time to mount the Catch Can. Be sure the Catch Can has been assembled as show.

11. Using the supplied Hex Bolt, aluminum spacer, washer and lock washer, the Catch Can will mount in the 8MM threaded hole exposed in step 7

12. Thread the 8mm Hex bolt into the threaded hole where you removed the wire clip in step 7



13. Finally connect the Hoses as shown



14. CONGRATULATIONS YOU'RE FINISHED! Here's a picture of the complete installation. If you like, you can now wire tie the wiring harness removed in step 6 and 7 to the Catch Can mounting bracket.

15. The Catch Can should be serviced by unthreading the Catch Can bottom and removing any captured oil.