



2017-2019 L5P Integrated Catch Can

Kit Contents:

<i>Fully Assembled Billet Catch Can (Qty.1)</i>	
<i>Catch can install bracket w/ 8mm bolt-nut (Qty.1)</i>	
<i>6mm bolt-nut (Qty.1)</i>	
<i>17" silicone hose (Qty.2)</i>	
<i>45 Degree fitting (Qty.2)</i>	
<i>90 Degree fitting (Qty.1)</i>	
<i>Worm drive clamps (Qty. 5)</i>	
<i>Extra set Catch Can O-rings (Qty.2)</i>	



Digital Instruction Guide

Completed by: _____

Instruction Guide

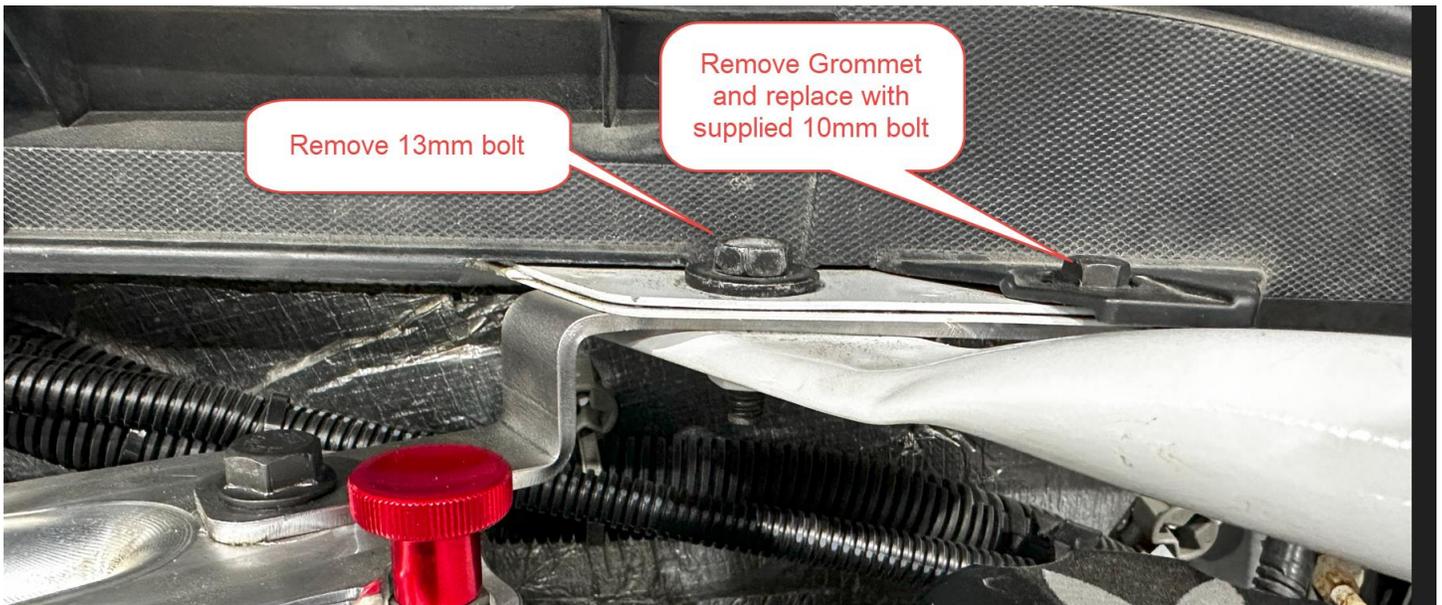
Tools Required:

- 10mm and 13mm socket and ratchet
- It is **HIGHLY RECOMMENDED** to use a pair of long reach wire spring hose clamp pliers to remove the retention springs on the intake air horn, and factory CCV AND to reinstall the retention springs. Long nose vise grips will work but will increase the level of frustration.

Maintenance

- !!! The catch can requires draining every 5,000 miles and on every oil change. Cold weather will require draining more frequently as well as low drive times. It will fill full of oil/ water mix quicker than you think!!! An extra set of O-rings for the Catch Can are included in case one ever gets cut.

Step 1: REMOVE the factory 13mm bolt and factory plastic grommet. **Install** the catch to the shroud using the supplied bracket and 10mm bolt. The bracket **MUST** be positioned between the crossbar support and the shroud. **REINSTALL** the factory 13mm bolt. Use the star pattern to index the can to best fit as shown in Step 3. **Ensure the can is fully seated and locked by observing that the secondary release pin (red spring loaded pin) is fully seated in the can.**



If installing the Catch Can onto the Stock CCV system perform Step 2-3

Step 2: Using a pair of spring clamp tools **REMOVE** the clamps on the line at the factory CCV box and the intake air horn – then remove the hose.

Step 3: Using the supplied 45 degrees fittings, **CONNECT** both to the VSE catch can as shown below. **ROUTE** the hoses as shown below.



If installing the Catch Can onto the VSE CCV system perform Step 4-7

Step 4: Using the supplied 45-degree fittings, install on the catch can as shown.



Step 5: INSTALL the supplied 90-degree fitting on the back (firewall side) of the CCV block.

Step 6: INSTALL the hoses as shown in step 4. Cut one section of hose to 15" and connect it from the outlet side of the catch can to the intake air horn. Cut the other section of hose to 6" and connect to the inlet side of the catch can and the other side to the CCV block.

Step 7: Using the worm drive clamps **SECURE** the hose at all connection points

Step 8: After verifying that all hardware has been tightened, enjoy your new Integrated Catch Can Upgrade Kit from **VSE!**