

DiabloSport Catch Can Installation Instructions

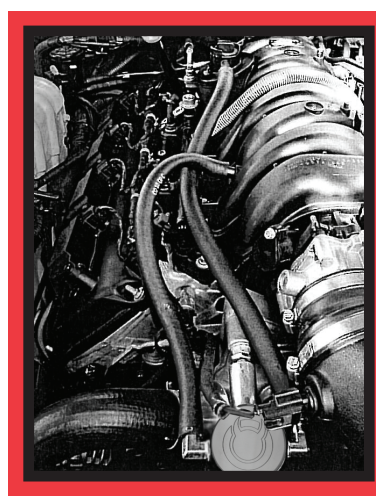
Installation for 5.7L / 6.1L HEMI Cars

Warning: This installation should be performed while your vehicle is off and has not been operated for at least several hours to avoid coming in contact with any hot parts.

1. By holding the top of the catch can, twist the bottom half until it comes off. You should be left with two pieces, the top (with the valves) and the bottom “can” portion.
2. Locate your vehicle’s air sensor (located at the bend of the air intake hose, you can use your driver’s manual to locate this) and unclip it. (depending on your application, removal of engine shroud may be necessary.)
3. Locate the spot on the front of your engine where your air intake is mounted. Just below and to the left of the intake you will find a small stud. Screw the supplied M10 jam nut on the stud completely.
4. Take the “top half” of your DiabloSport catch can and screw it onto the same stud you just placed the M10 jam nut on. You want to ensure you have screwed the “top half” of the catch can onto this stud a minimum of 4-5 complete turns.
5. Re-Attach the air intake and plug your sensor back in. Adjust the “tilt” of the catch can in order to fit properly with the air intake reattached. Tighten the jam nut until secure.
6. Screw the bottom half of the catch can turning counterclockwise since the thread is facing down. Screw until secure.
7. Carefully remove your existing hose and find a good place to keep these (if you want) as a backup.
8. Attach the new hoses provided to you. They should feel “snug” as we have provided you with the exact amount of hose for optimal performance (you can use a bit of oil / grease on the fittings to make attaching the hose easier.) In some cases you may feel that there is too much hose, simply trim as needed.
9. Ensure that the hose is “snug” on all fittings to prevent any oil drips.
10. If you removed your engine shroud earlier, re-attach it now.



6.1L
HEMI CARS



5.7L
HEMI CARS

Note: For the first month or two check your oil levels frequently. Take note of how fast your can fills up (this will depend on driving style.) Discard oil at a proper discard station and reattach can. Never add oil from catch can back into your engine. After your vehicle’s characteristics have been established, check your catch can’s oil levels regularly.

Product Liability Statement: By purchasing this product for DiabloSport the customer and DiabloSport Inc. enter into an agreement to which DiabloSport assumes no liability for damages or injury incurred by the buyer or installer of this product. The buyer has complete responsibility for installation, use, and upkeep of this catch can.