



RS3 8V DSG Side Catch Can install guide



Thank you for your purchase of the VTT RS3 DSG Catch can kit! First thing to do when you open your box is to make sure all parts are in their respective bags and nothing has been left out or lost during shipping. Here is a breakdown of what you should have.

- 1 VTT Catch can
- 1 VTT Catch Can Bracket
- 2 -10ORB Vent Fittings
- 1 -6AN ORB / barbed fitting



Once all parts are accounted for you can proceed with the Catch Can Installation. We suggest this only be done by a qualified technician. If something was missing for your upgrade, please contact us immediately so we can remedy this.

READ THE ENTIRE GUIDE BEFORE BEGINNING INSTALLATION!



ANY QUESTIONS, OR FITMENT PROBLEMS, PLEASE EMAIL SALES@VARGASTURBO.COM BEFORE TRYING TO FORCE OR MODIFY ANYTHING. THIS UPGRADE IS PLUG AND PLAY IF THESE INSTRUCTIONS ARE FOLLOWED, ANY ISSUES NEED TO BE ADDRESSED TO AVOID PROBLEMS

INSTALL GUIDE

1. Remove Engine cover, and set aside.
2. Remove the intake from the car, this procedure varies with brand, IE, Stock, Uni, etc. Please follow the instructions per your intake
3. Now find the factory vent for the DSG, it is a small canister if you were running the factory intake you unclipped it from the intake when removing. Fig 1
4. Next find the plastic hose on the bottom, and using a heat gun, hair dryer or simply a pick, remove the hose from the factory vent. Put the Factory vent in a safe place in case you ever want to go back to stock.
5. Now set the DSG can into the space it will occupy, and measure how long the hose needs to be to attach to the new barb. You can either coil the factory hose
6. making sure it's not kinked, or simply cut it to the proper length (this requires buying a new hose if you return to stock). If you decide to try to use it stock length. It is IMPERATIVE that this hose is not kinked or crimped in anyway. This will stop venting of the transmission, and can cause major issues
7. With the hose the right length, slide it on the barbed fitting getting it as far up as possible. The barbs will not release it; no clamp is needed.
8. Once that is done, remove the two bolts shown in Fig 2 (your bolts may vary from the photo. They should be Torx head) Once these are removed simply slide the bracket into this area line up the holes, and start the screws through both holes into the bracket. Leave them loose for now
9. At this point the Catch can will be installed onto the bracket, take the 4 counter sunk screws, and thread them into the can through the bracket.

Note: You may need to rearrange the wiring harness to clear the can, it depends on how it is routed. We have seen some cars clear without touching it, others need to move the harness. If you have one of those cars, please see Step 10, otherwise, skip to step 11.

10. Due to minor variations in each car, some customers may need to remove the mounting bracket for the air intake system in order to route the ECU cable and clear the catch can. In some (very) extreme cases, the flange where the ECU clipped to on the air intake mounting bracket may need to be slightly shaved down using a Dremel (highly unlikely scenario). To do this, you simply need to remove the two T30 bolts (See Fig 3) and pull the air intake mounting bracket out a couple inches and carefully put the ECU cable through the "gap" pictured in Figure 4a. Be gentle with the cable, as you do not want to damage any of the pins in the ECU. Once you have the ECU cable in the right orientation, push the air intake bracket back into its original location, pinching the ECU cable inside the gap, and bolt it back up with the two T30 bolts.

If you cannot get the cable to fit, that is when you will have to remove the air intake mounting bracket from the vehicle and shave about ¼ inch of the flange (see Fig 4b), and repeat the process of mounting it back up.

11. Once the 4 screws are started, tighten them down, and the two screws securing the bracket. Once that is finished the can is installed, and you can install the intake back on the car using your brands instructions.
12. This concludes the Install of the VTT RS3 Catch Can Install, go enjoy your RS3 without worry about trans oil spraying in the engine bay!

Fig 1



Fig 2



Fig 3

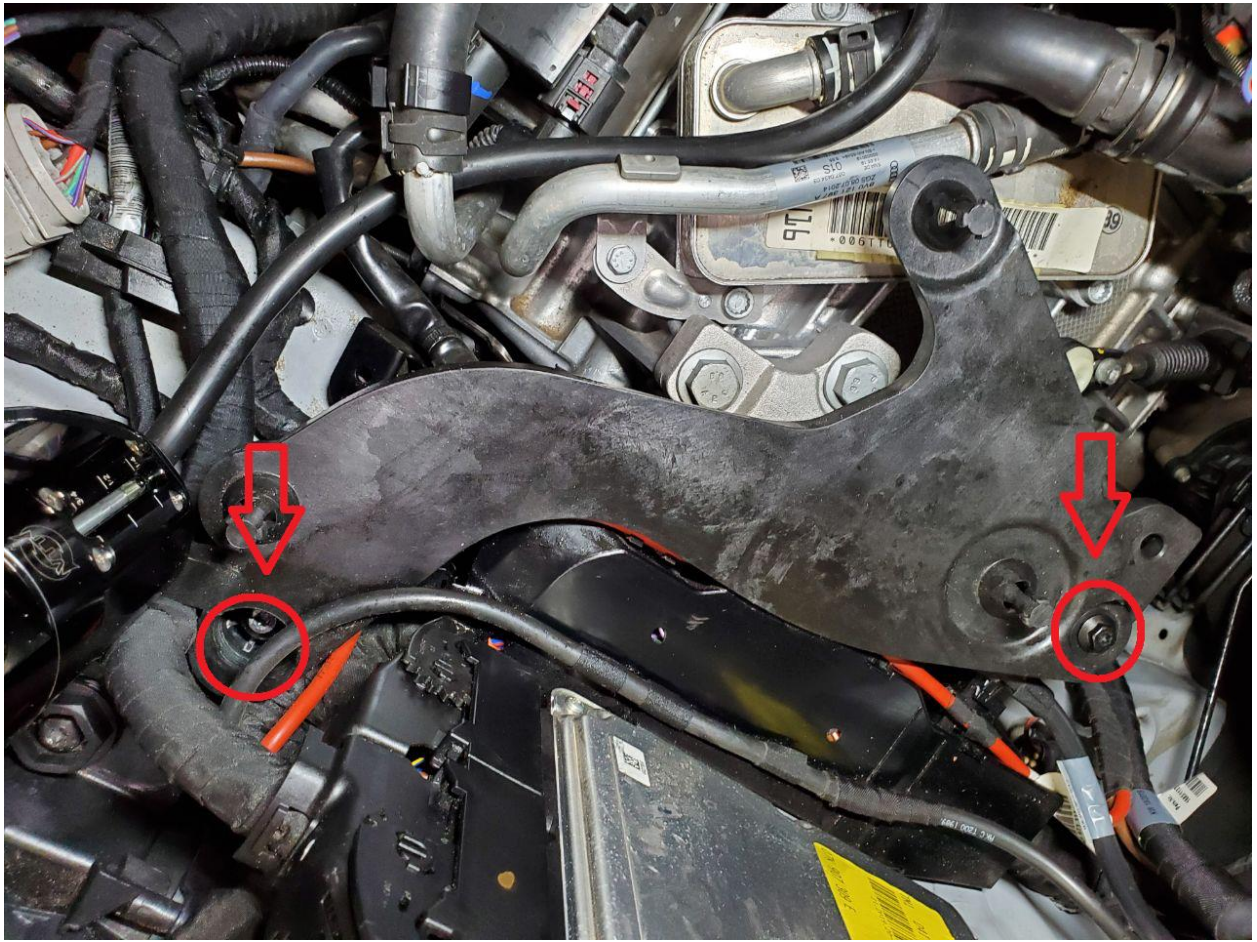


Fig 4

