

INSTALL GUIDE

C8 CORVETTE including Z06
Sport Catalytic Converters

SOUL
PERFORMANCE PRODUCTS

Rev 1.3



Please ensure that all components listed below are accounted for before beginning installation:

GASKETS

- o (1) C8 donut gasket
- o (3) C8 three-bolt gasket

EXHAUST COMPONENTS

- o Driver Side Sport Cat
- o Passenger Side Sport Cat

FASTENERS

- o 2) M10 flange nuts
- o (2) M10 flat washers
- o (9) M10 x 1.5 x 35mm flange bolts
- o (9) M10 x 1.5 locking nuts
- o (2) M10 x 65mm bolts
- o (4) M8 x 1.25 x 25mm bolts
- o (4) M8 x 1.25 locking nuts
- o (8) M8 flat washers

Packing Sign Off _____

Shipped on ____ / ____ / ____



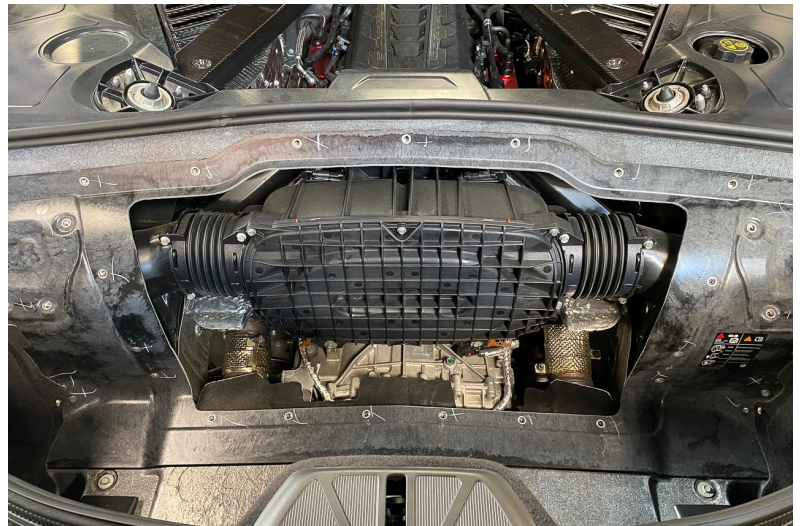
Step 1: With rear lid popped, remove four T15 screws from cover plate in trunk (left and right).

Step 2: With plates removed, use a clip puller to remove all 4 plastic retaining clips holding carpet to plastic mount in rear of trunk.



Step 3: Unscrew cargo net mounts from corners of carpeting, then remove trunk liner.

Step 4: With trunk liner removed, remove all T15 screws holding engine cover panel in trunk. With all hardware removed, lift cover out of trunk.



Step 5: With access to the exhaust now gained, begin removing the air box from trunk. There are four T25 mounting bolts holding it to the transmission, as well as four 10mm bolts holding in both of the necks connecting the air box to the intake tubes.

Step 6: Take both downstream O2 sensor harnesses and both MAF sensor clips off the air box before removing the air box, followed by two small electrical clips (one on top of air box, one on bottom).

Step 7: On the outlet flange of the stock headers, there are three mounting points for a clamshell heat shield. Remove the two 10mm bolts and the single 10mm nut from each cat.



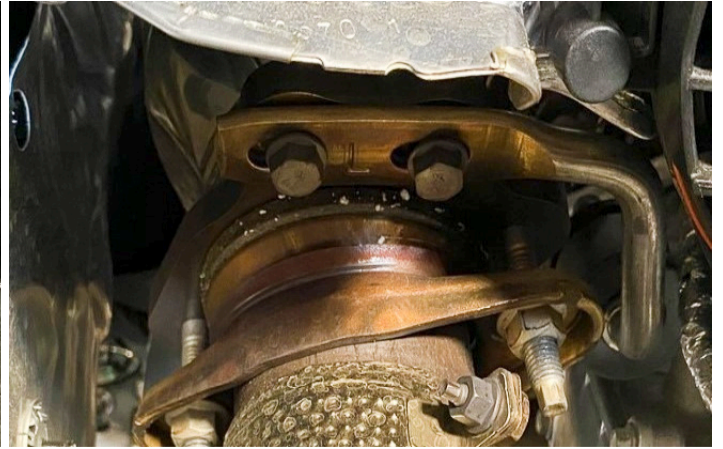
Step 8: With clam shells removed you can now access the mounting bolts for the catalytic converters. Remove all 3 15mm nuts securing each cat to their respective header.

Step 9: On the outlet side of the driver's-side cat, remove the two 15mm nuts securing the donut gasket side to the vehicle.

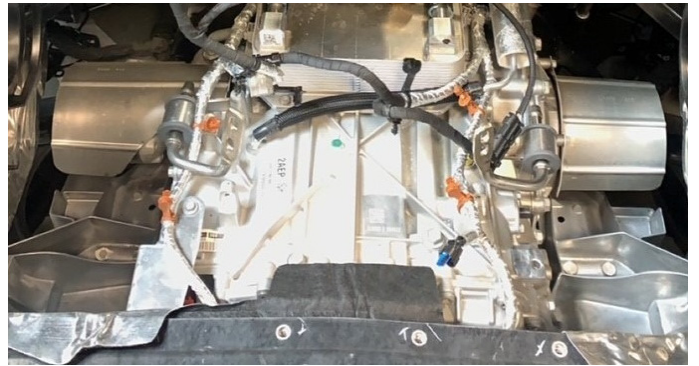
Step 10: On the outlet side of the passenger cat remove the three 13mm nuts securing cat to rear exhaust.



Step 11: With all flanges free, remove the hanger rods secured to the outlet side of both cats (two 13mm bolts each side).



Step 12: The stock cats are now free from the vehicle and can be removed through the access panel where the stock air box was removed, and remove factory heat shielding from catalytic converters as well.



Step 13: Reverse steps to install your SOUL Sport Cats using provided hardware.

You have now successfully completed the installation of your new SOUL Performance Products exhaust components! Thank you for your business and if you have any questions during/after the installation please do not hesitate to call or email at the details below.

SOUL PERFORMANCE PRODUCTS

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EVENTURI INTAKE FITMENT NOTICE

Many customers have reached out regarding the compatibility of aftermarket sport cats and the Eventuri intake. Slight modification to the Eventuri mounting bracket may be needed as shown below. The O2 bung on the drivers side of the car may not clear the Eventuri intake with aftermarket cats installed, and trimming will be needed like shown in the photos.



Pictured above: Eventuri with trimmed drivers side mounting bracket

Pictured below: Final product post-trim

