

Installation Instructions

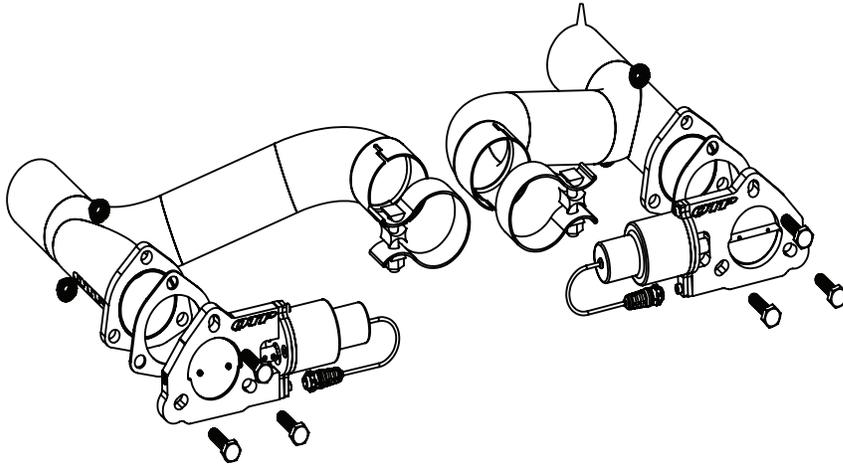
PART# 500110

2010 - 2015 Camaro SS Aggressor Pipes



Made in the USA

Caution! Never work on a hot exhaust system. Burns or other serious injuries can result. Always allow the exhaust system to cool before removal. Always consult vehicle manual for proper lifting and support guidelines. Always wear approved safety glasses when working. Serious injury or death can result if safety precautions are not followed.



ITEM NO.	DESCRIPTION	QTY.
1	LEFT AGGRESSOR ASSEMBLY	1
2	RIGHT AGGRESSOR ASSEMBLY	1
3	2.5 TORCA ACCUSEAL CLAMP	2
4	2.5" 3 BOLT GASKET	2
5	2.5" ELECTRIC CUTOUT	2
6	3/8 SAE FLAT WASHER	6
7	3/8-16 x 1.75" HEX BOLT	6
8	3/8-16 SERRATED FLANGE NUT	6
9	2.5" CAP (NOT SHOWN)	2

Removal of Factory Equipment:

Step 1: Raise and support Vehicle. Support the center of the factory exhaust. Using a 15mm socket loosen both clamps at the front of the exhaust system.

Step 2: Measure and mark both factory "S" pipes where they meet the center resonator as shown. (2 1/4" from weld seam). Cut both pipes using a sawzall.

Step 3: Carefully remove the factory "S" pipes. Be sure to deburr the cut edge of the factory exhaust using a file. Failure to do so may cause the new exhaust to not properly slip over the factory equipment.

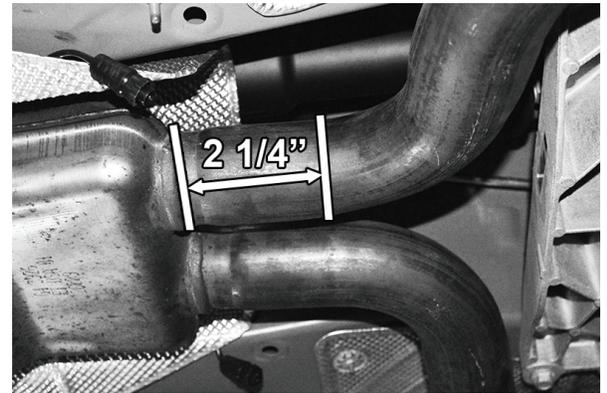


Figure 1

Installation of New Exhaust

Step 4: Slide one 2.5" Torca accuseal clamp onto the expanded end of each aggressor pipe. Place the factory exhaust clamp over the non expanded end.

Step 5: Slide the expanded end of the aggressor pipe over the factory catback (oval flanges facing rear of vehicle). Slide the factory exhaust clamp over the factory manifold pipe. Do not tighten clamps at this time.

Step 7: Rotate aggressor pipes so oval flanges are parallel with ground, torque accuseal clamps to 35 ft lbs, tighten factory clamps to factory spec.

Step 8: Bolt an oval valve to each oval flange using four (4) bolts and four (4) nuts as shown above. Please note valve orientation shown in diagram. Be sure to install supplied gasket between valve and flange.

Maintenance

- Check & re-torque ALL clamps after 50 miles miles of your new install.
- We recommend lubricating the butterfly plate body and shaft using a quality lubricant such as "Liquid Wrench"(tm) from Gunk. This will help prevent Carbon build up naturally generated by the exhaust system and keep the butterfly sealing properly. This should be done on a monthly basis.
- For harsher climates, you should remove the cutouts and store them. Using the supplied block off plates will insure operation while cutouts are removed.
- Check screws every now and then to make sure they are tight. If not reapply a red thread locker and reinstall.

Note: After initial startup a small trace of smoke may be visible from the exhaust, do not be concerned. This is from residual oils left in the tube from the manufacturing process and will dissipate quickly.

Quick Time Performance recommends professional installation on all of our products.

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- Any product, which has been subjected to abuse, accident, alteration, neglected maintenance or improper installation, renders the product warranty null and void.
- Conditions resulting from acts of nature, weather, criminal activity or accidents are subject to adjustment under the product warranty.
- Shipping and handling charges are the responsibility of the end user and are not covered by warranty.
- Any and all labor charges that may be incurred for the removal and or replacement of any covered component or the purpose of affecting this warranty are the sole responsibility of the consumer.
- Leakage

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Questions

Quick Time Performance Technical Team is available Monday through Friday (9am-4pm eastern time) at (864) 913-1999 or via email at: sales@quicktimeperformance.com