

SOLO PERFORMANCE

INSTALLATION INSTRUCTIONS FOR....2016-PRESENT CAMARO NPP AXLE BACK EXHAUST KIT. SOLO'S 6G-XJ-NPP

Warning: When Working on under or around any vehicle exercise caution. Please allow the vehicle's exhaust system to cool before removal, as exhaust system temperatures may cause severe burns. If working without a lift, always consult vehicle manual for correct lifting specifications. Always wear safety glasses and ensure safe work area. Serious injury or death could occur if safety measures are not followed. Professional installation recommended.

NOTE: ~ VERY IMPORTANT~

Please follow the exhaust install instructions carefully. Extreme caution must be taken to ensure proper alignment of the exhaust tips. Do not tighten any of the band clamps or connections until everything is in place and the tips are aligned perfectly.

REMOVING STOCK EXHAUST SYSTEM:

1) Come straight down from the rear frame rail and then 3" toward the rear of the car. Mark this as your cut point on both sides.



2) Repeat the same "cut mark" process on both sides.

3) Cut both sides with a sawzall.

4) Unplug the rear exhaust valves by pushing down on the release and then pulling out the connection from the wiring harness.

5) Directly under the valve location there is a heat shield. Unbolt the 2 bottom bolts from the heat shield using a 7mm socket and then bend the heat shield toward the outside of the car on both sides. This will allow you to remove the stock exhaust (and install the Solo Exhaust) easier.

6) Note: Squirting soapy water into the rubber hanger (Soapy water does not hurt the rubber like WD40 could) will make removal easier. A large set of channel lock pliers to squeeze the hanger out of the rubber may also help.

7) Use care to remove the stock exhaust from the hangers and take it down. Two people may be required.

8) The Solo 6G-XJ-NPP kit does not use the rear actuator valves. Zip tie them up toward the floor so they are not dangling.

7) Removal of the stock muffler assembly is now complete.

INSTALLING YOUR NEW SOLO 6G-XJ-NPP AXLE-BACK EXHAUST KIT ASSEMBLY

NOTE: If you snug everything first instead of fully tightening, it will allow for movement and adjustments once the new system is on.

Snug, align, snug some more and then do your final tighten.

1) Put both tailpipe assemblies, with the J-Pipes, through the rubber hangers. Loosening the stock rear hangers to the frame may be required for easier manipulation and installation.

2) Put the two 3" clamps onto the rear portion of the X-Pipe assembly and then install the rear portion of the X-Pipe assembly into the tailpipes.

3) Pull the whole assembly rearward and insert the front part of the X-Pipe assembly onto the stock exhaust but first slide on the 2 ¾" clamps.

4) Manipulate the large hanger on the X-Pipe assembly into the rubber hangers. Loosening the stock hanger from the frame may be required.

5) Tighten all hangers that may have been loosened back to the frame.

6) Adjust the tailpipes into position so that the tailpipes and exhaust tips are in perfect position.

7) Make final adjustments and lightly tighten the 4 band clamps.

8) Making sure everything is still in place tighten the clamps some more.

9) Making sure everything is still lined up properly do a final tighten.

10) Make sure the J-Pipes are in proper position and do a final tighten on both clamps on each J-Pipe. The J-Pipe clamps are sent to you about 80% tight and there does have to be a final tighten on these clamps.

11) Re-install the four 7mm screws on the heat shield bending both sides back into position.

10) Check for rattles. Check that each clamp is tight.

11) Drive away and **Enjoy Going Solo!**

Any questions or concerns please do not hesitate to call

Jeff (905)703-1557

SOLO (Buffalo NY) at (716) 875-SOLO

SOLO (Mississauga Ont.) at (905) 897-6833!
