

2010+ CAMARO V6 TURBO MUFFLER CATBACK INSTALLATION INSTRUCTIONS

Thanks for purchasing a Stainless Works Turbo Muffler Catback Exhaust System for your 2010+ Camaro V6. We have gone to great pains to make sure that our exhaust systems fit and sound great. Please follow these steps to ensure that your installation goes as planned.

Disassembly

- 1. Disconnect battery.
- 2. Raise and support vehicle.
- 3. Loosen (2) clamps at the factory connection point behind the catalytic converters and slide off. Retain the (2) clamps for use to connect the exhaust system to the front pipes.
- 4. Remove the old exhaust system from the hangers
- 5. Remove the (4) 15 mm bolts from the cross brace and remove the exhaust system.

Catback Installation

- 1. Install (2) clamps (previously removed) and lead pipes, using RTV high temperature sealant.
- 2. Install (2) 2.5" clamps and X-pipe using sealant.
- 3. Install (2) 2.5" clamps and (2) tailpipe hangers and tailpipes using sealant.
- 4. Install (2) 2.5" clamps and (2) hangers and mufflers using sealant.
- 5. Install muffler outlets and tips using (2) 2.5" clamps and (2) tip hanger clamps.

- 6. Install ¹/₄" thick stainless steel spacers between cross brace and bottom of the car and tighten the (4) 15 mm bolts. See picture below.
- 7. Tighten and adjust as needed. Make adjustment so that X-pipe is above cross brace by approx ¹/₂" to ³/₄" after tightening. See picture below.



- 8. Lower vehicle and reconnect battery.
- 9. Be sure to have adequate clearance around all wires, hoses and lines. If anything is in contact with the exhaust system, it will melt. Make sure to have at least 1/2" of clearance and wrap any suspect areas with DEI thermal barrier wrap.
- 10. After double checking for clearance and making sure all lines, wires and hoses are secured, drive the car for 10-20 miles and re-check all clamps and clearances.