



## C6 Z06 CATBACK EXHAUST INSTALLATION INSTRUCTIONS

1. Starting at rear of car loosen clamps on over-axle pipes. Remove the four bolts on the muffler hangers (on Z06 remove vacuum lines on the dump solenoids). Drop mufflers down and slide them out of the factory center section, (You may have to unbolt and lower the rear cradle to get clearance to get pipes out).
2. Remove the 2 nuts on the intermediate pipe hangers, unbolt pipe at flanges and remove.
3. Put a light coating of high temp sensor safe RTV on all inside joints of the slip connections.
4. Slide on 2 clamps, put rear of over-axle pipes up above the half shafts and slide them forward on to the intermediate pipes. You may have to clearance right side over-axle pipe for bolt clearance, similar to the factory pipe.
5. Put 2 clamps on rear of over-axle pipes. Slide mufflers into hangers and then install pipes into mufflers, line up catback system so you have clearance everywhere and tighten clamps. Install tips along with the 2 small band clamps.
6. Align and tighten all clamps. Make 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.
7. We recommend using high temp red RTV or muffler cement at all joints to prevent leaking.

8. Start vehicle and run to operating temperature and recheck all clamps. After all pipes are lined up, tighten all clamps. We do highly recommend placing a small tack weld at each joint for added security. If you do not wish to tack weld the joints, you may want to cut a small 1/4" long slot in 4 places around each expanded joint for added clamping-this can be done with a hacksaw or air powered whiz-wheel cutter (make sure to remove any debris or burrs from inside the pipe).
9. After double-checking for clearance, drive the car for 10-20 miles and re-check all clamps and clearances.