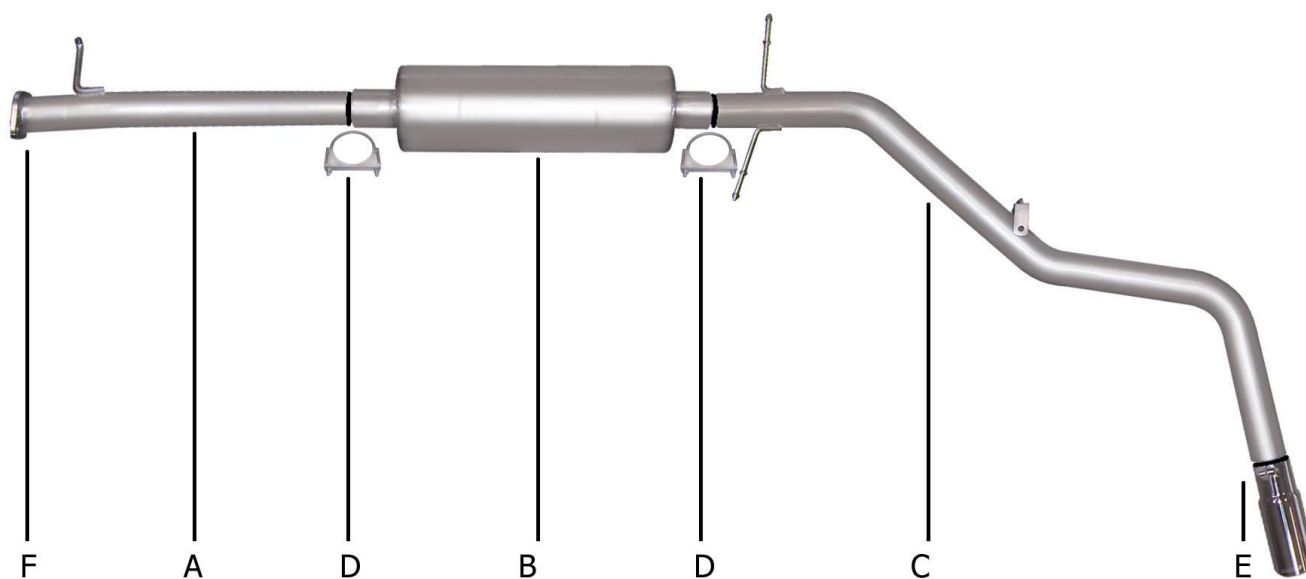




INSTRUCTION MANUAL
CAT BACK STAINLESS SINGLE EXHAUST
FRONTIER 3.3L SUPERCHARGED 4DR 2WD
CREWCAB, SHORT BED
PART# 612204



ITEM	PART #	QUANTITY	DESCRIPTION
A	480-700369S	1	STAINLESS HEADPIPE W/ FLANGE #GP-110
B	788200S	1	SUPERFLOW STAINLESS MUFFLER
C	481-700370S	1	2.5" STAINLESS TAILPIPE
D	5757	2	2.5" CLAMP
E	500361	1	3" STAINLESS TIP
F	3529	1	8MM BOLT

EXHAUST INSTALLATION # 612204

WHEN INSTALLING THIS EXHAUST SYSTEM MAKE SURE TO USE PROPER SAFETY PRECAUTIONS. USE JACKSTANDS WHEN UNDER THE VEHICLE, SET PARKING BRAKE, BLOCK TIRES AND USE SAFETY GLASSES. **DO NOT WORK WITH HOT PIPES!!!**

SUGGESTED TOOLS:

9/16" SOCKET, 1/2" WRENCH, HACKSAW, JACKSTANDS, WD-40, HI TEMP GASKET SEALER



LAY OUT THE GIBSON EXHAUST ON THE FLOOR AND COMPARE PART NUMBERS WITH THE MANUAL. LEAVE ALL FACTORY GROMMETS IN PLACE. FOR EASIER REMOVAL OF GROMMETS AND HANGERS USE WD-40 ON THEM.



INSTALL THE MUFFLER ONTO THE HEADPIPE 1" TO 2". THE INLET OF THE MUFFLER WILL HAVE THE INSIDE LOUVERS FACING FORWARD. USE CLAMP #D TO SECURE MUFFLER TO THE HEADPIPE. OUTLET SHOULD BE AT THE 9 O'CLOCK POSISTION. DO NOT TIGHTEN. MUFFLER INLET IS LOOKING INTO LOUVERS.



REMOVE THE STOCK EXHAUST BY UNBOLTING THE 17MM BOLTS IN FRONT OF THE MUFFLER. YOU WILL RE-USE YOUR FLANGE BOLTS. DO NOT DAMAGE THE FACTORY GASKET YOU WILL NEED TO RE-USE! THEN CUT DIRECTLY BEHIND THE MUFFLER AND REMOVE THE STOCK EXHAUST.



SLIP THE OVER AXLE TAILPIPE #C INTO THE OUTLET OF THE MUFFLER 1" TO 2". CONNECT REAR HANGER WITH FACTORY BOLT. INSERT WELDED HANGER INTO RUBBER GROMMET. USE CLAMP #D TO SECURE TAILPIPE TO THE MUFFLER. DO NOT TIGHTEN.



INSTALL THE HEADPIPE RE-USING THE FACTORY GASKET AND BOLTS. APPLY A SMALL AMOUNT OF HI-TEMP GASKET SEALER ONTO THE GASKET TO ENSURE A LEAK FREE CONNECTION. DO NOT TIGHTEN. INSTALL HEADPIPE HANGER USING ONE OF THE FACTORY NUTS AND BOLT #F.



NEXT INSTALL YOUR STAINLESS STEEL TIP TO YOUR DESIRED LOOK. USE A STAINLESS OR ALUMINUM CLEANER TO POLISH TIP. NOW TIGHTEN ALL CLAMPS STARTING FROM THE FRONT AND WORKING BACK.

"MAKE SURE YOU HAVE A 1" CLERANCE ON ALL PIPES FROM ALL RUBBER BRAKE LINES, TIRES, SHOCK BOOTS, FUEL LINES, ETC..."