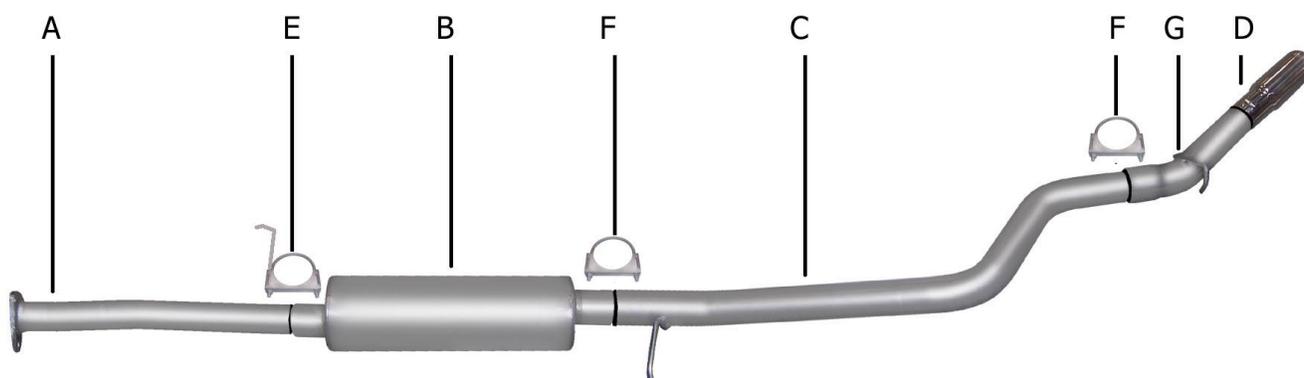




**INSTRUCTION MANUAL**  
**CAT-BACK SINGLE STAINLESS EXHAUST SYSTEM**  
**CHEVY S10/SONOMA ZR2**  
**4.3L V6 4WD ONLY**  
**EXTENDED CAB, SHORT BED**  
**PART # 614430**



ITEM	PART #	QUANTITY	DESCRIPTION
A	211-40046S	1	STAINLESS HEADPIPE W/FLANGE #GP-96
B	788200S	1	STAINLESS SUPERFLOW MUFFLER
C	406-700261S	1	2 ½" OVERAXLE STAINLESS TAILPIPE
D	500361	1	3" STAINLESS TIP
E	40100	1	O.E. HANGER-FRONT MUFFLER
F	5757	2	2 ½" CLAMP
G	405-700262S	1	2 ½" STAINLESS EXIT PIPE
H	9684	1	FLANGE GASKET

**SPORT SUSPENSION.**

Thank you for purchasing our GIBSON EXHAUST SYSTEM for your vehicle.  
If you need any further assistance, please do not hesitate to call our Technical Department  
at (800) 528-3044, Monday through Friday, 8:00 AM to 5:00 PM

# EXHAUST INSTALLATION PART #614430

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

## SUGGESTED TOOLS:

15MM SOCKET, 9/16" SOCKET, 1/2" WRENCH, 1/2" SOCKET, JACKSTAND, HACKSAW, AND WD-40

1. Lay out the Gibson Exhaust System on the floor so it looks like the drawing. (NOTE: Drawing is not exact but for placement of parts only!)
2. Unbolt stock exhaust from behind the catalytic converter. Use jack stands to support converter. For easier removal of stock exhaust you may want to cut the tailpipe off using a hacksaw.
3. Bolt on front headpipe #A, and gasket #H. You will re-use the stock bolts. Headpipe will route up & over the cross-member.
4. Slide muffler onto the front headpipe with inlet towards the converter. Use a jack stand to support the muffler and clamp down using #E. (Do not tighten!) Muffler inlet is looking into the louvers.
5. Install the overaxle tailpipe #C and clamp using #F. (Do not tighten!) Over axle may have to be leaned towards the left or right for clearance reasons. Insert welded hanger into rubber grommet.
6. Slide turnout pipe # G on the tailpipe using clamp #F. Roll turnout pipe until you have it at the correct angle for your truck and clamp. (Do not tighten!) Insert welded hanger into rubber grommet.
7. Install stainless steel tip. Clamp down. To clean stainless tip use a scotch brite pad and any stainless steel or aluminum cleaner.
8. When you have everything in place, tighten all bolts and clamp down.

## SPECIAL NOTES:

- MAKE SURE YOU HAVE A 1" CLEARANCE ON ALL PIPES FROM ALL RUBBER BRAKE LINES, SHOCK BOOTS, TIRES, ETC