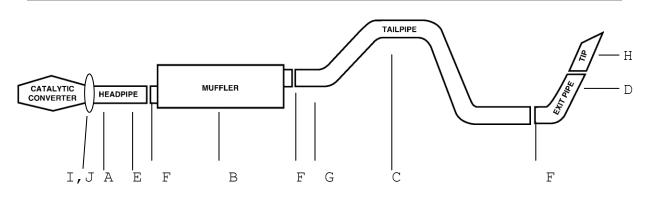


## INSTRUCTION MANUAL

CAT-BACK STAINLESS SINGLE EXHAUST CHEVY S-10/SONOMA 2.2L 2WD ONLY EXTENDED CAB, SHORT BED PART # 614423



	PART#	QTY	DESCRIPTION
А	309-40040S-5	1	STAINLESS HEADPIPE/WITH FLANGE #GP-104
В	788200S	1	SUPERFLOW STAINLESS MUFFLER
С	296-40069S	1	2.5" OVERAXLE STAINLESS TAILPIPE
D	197-40045S-1	1	2.5" TURNOUT STAINLESS PIPE
E	40065	1	FRONT MUFFLER HANGER
F	5757	3	2-1/2" CLAMP
G	40068	1	REAR MUFFLER HANGER
Н	500361	1	3" STAINLESS STEEL TIP
I	9685	1	FLANGE GASKET
J	BO-1012	1	BOLT KIT FOR HEADPIPE FLANGE

Thank you for purchasing our GIBSON EXHAUST SYSTEM for your vehicle. If you need 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 INSTALLATIONS # 614423

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

## **SUGGESTED TOOLS:**

15mm SOCKET, 9/16" SOCKET,  $\frac{1}{2}$ " SOCKET,  $\frac{1}{2}$ " WRENCH, JACKSTAND, HACKSAW, WD-40

- 1. Lay out the GIBSON EXHAUST SYSTEM on the floor so it looks like the drawing. (Drawing is not exact, but for placement of parts only.)
- 2. YOU MUST UNBOLT THE STOCK REAR TAILPIPE HANGER AND ROTATE IT AT 180 DEGREES.
- 3. Unbolt stock headpipe at the flange behind the catalytic converter. Use jack stands to support converter. Cut stock tailpipe off behind the stock muffler and remove stock exhaust. Leave all factory rubber grommet in place. Spray WD-40 on all rubber hangers for easier removal.
- 4. Bolt on front headpipe #A with bolt kit # J and gasket #I to the stock headpipe flange.
- 5. Install #E and #G hangers into Factory rubber grommets. The vertical rods on hangers are on drivers side.
- 6. Slide muffler with inlet towards the converter onto the front headpipe. Use a jack stand to support the muffler and clamp to headpipe using #F, but do not tighten. Muffler outlet will be between 9-10 o'clock. Muffler inlet is looking into the louvers.
- 7. Install the overaxle tailpipe #C into the muffler and clamp using #F. Do not tighten.
- 8. Slide #D turnout pipe onto tailpipe. Roll turnout pipe until you have it at the correct angle for your truck and clamp, using #F. Insert welded hanger into rubber grommet.
- 9. Install stainless steel tip. Clamp down. To clean stainless tip use any stainless steel or aluminum cleaner.
- 10. When you have everything in place, tighten all bolts and clamp down.

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