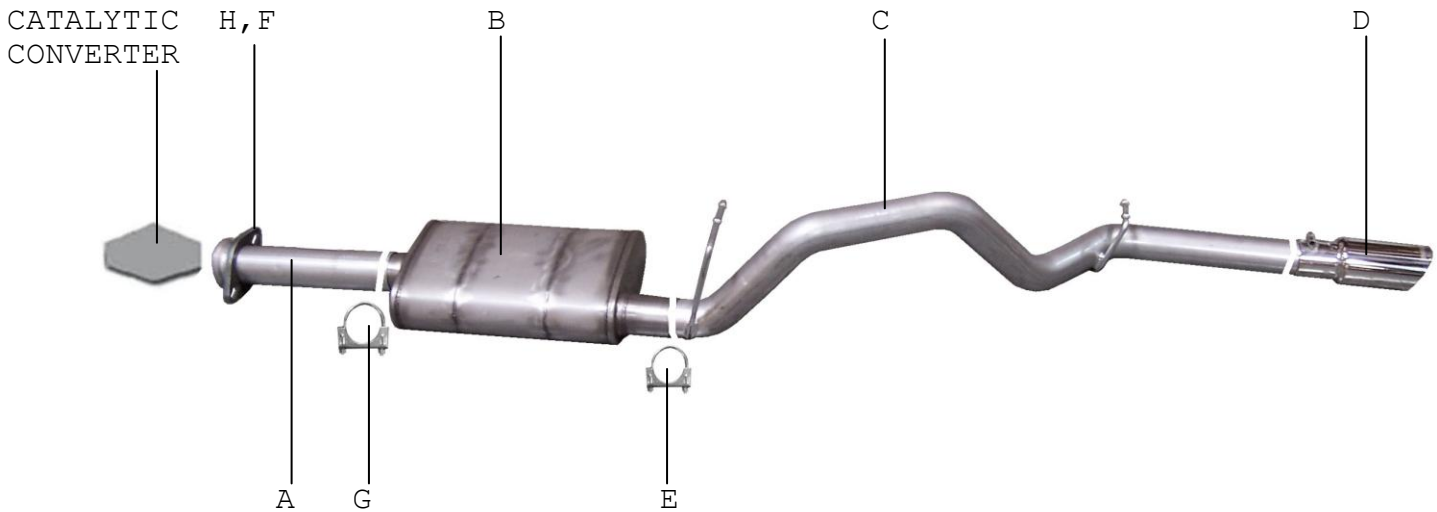




**INSTRUCTION MANUAL**  
**CAT-BACK STAINLESS SINGLE EXHAUST**  
**JEEP WRANGLER, RUBICON UNLIMITED 4.0L 4WD**  
**PART #617702**



ITEM	PART #	QTY	DESCRIPTION
A	868-700612S	1	2-1/2" STAINLESS HEADPIPE
B	13215S	1	STAINLESS SUPERFLOW MUFFLER
C	931-700703S	1	2-1/4" STAINLESS OVERAXLE TAILPIPE
D	500395	1	3-1/2" STAINLESS TIP
E	5756	1	2-1/4" CLAMP
F	BO-1020	1	BOLT KIT FOR FLANGE #GP-102
G	5757	1	2-1/2" CLAMP
H	GP-102	1	2-BOLT FLANGE

**FLANGE CONNECTION TO THE CONVERTER.**  
**MAY NOT FIT WITH SOME TRAILER HITCHES.**

# INSTALLATION INSTRUCTIONS

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

## SUGGESTED TOOLS:

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



LAY OUT THE GIBSON EXHAUST ON THE FLOOR SO IT LOOKS LIKE THE DRAWING AND COMPARE IT TO THE MANUAL. TO REMOVE THE STOCK EXHAUST CUT OFF TAILPIPE JUST BEHIND THE MUFFLER. REMOVE THE MUFFLER FROM THE 2- BOLT FLANGE JUST IN FRONT OF THE MUFFLER. LEAVE ALL RUBBER GROMMETS IN PLACE. USE WD-40 TO AID IN REMOVAL OF EXHAUST AND HANGERS.



INSTALL OVERAXLE TAILPIPE # C INTO MUFFLER #A 1 1/2" TO 2". USE CLAMP # E TO SECURE THE MUFFLER TO THE OVERAXLE PIPE. DO NOT TIGHTEN. INSERT WELDED HANGERS INTO RUBBER GROMMETS.



INSTALL HEADPIPE #A USING FLANGE #H AND HARDWARE KIT #F ONTO EXISTING FLANGE. DO NOT TIGHTEN.



INSTALL MUFFLER #B ONTO HEADPIPE #A 1-1/2" TO 2". THE OUTLET OF THE MUFFLER WILL BE ON THE LEFT SIDE. USE CLAMP #G TO SECURE MUFFLER TO HEADPIPE. DO NOT TIGHTEN.



INSTALL STAINLESS STEEL TIP. CLAMP DOWN. WHEN YOU HAVE EVERYTHING IN PLACE, FIRMLY TIGHTEN ALL BOLTS AND CLAMPS. TO CLEAN STAINLESS TIP, USE A SCOTCH BRITE PAD AND ANY STAINLESS STEEL OR ALUMINUM CLEANER.

**MAKE SURE YOU HAVE A 1" CLEARANCE ON ALL BRAKE LINES, FUEL LINES, SHOCKS, TIRES, ETC.**