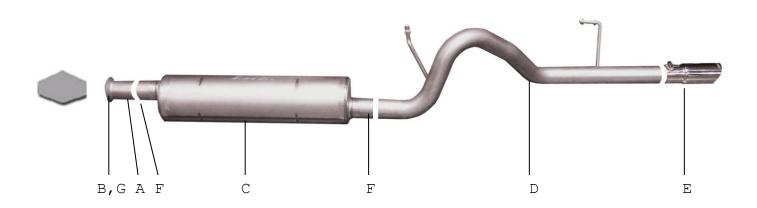


## **INSTRUCTION MANUAL**

CAT-BACK STAINLESS SINGLE EXHAUST JEEP LIBERTY 2.4L- 3.7L 2/4WD 4 DOOR JEEP RENAGADE 2.4L- 3.7L 2/4WD 4 DOOR JEEP LIBERTY 3.7L 2/4WD 4 DOOR PART # 617205



ITEM	1 PART#	QTY	DESCRIPTION
Α	507-700324S	1	2-1/2" STAINLESS HEADPIPE
В	GP-102	1	2 BOLT FLANGE
С	788500S	1	STAINLESS SUPERFLOW MUFFLER
D	532-700404S	1	2.5"STAINLESS TAILPIPE W/HANGER
Ε	500374	1	3.5" STAINLESS TIP
F	5757	2	2.5" CLAMP
G	BO-1034	1	BOLT KIT FOR FLANGE GP-102

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.

## **INSTALLATION INSTRUCTIONS**

**PART #617205** 

WHEN INSTALLING THIS EXHAUST SYSTEM MAKE SURE TO USE PROPER SAFETY PRECAUTIONS. USE JACK STANDS WHEN UNDER TRUCK, SET PARKING BRAKE, BLOCK TIRES AND USE SAFETY GLASSES AND GLOVES.

## DO NOT WORK WITH HOT PIPES!

## **SUGGESTED TOOLS:**

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

LAY OUT THE GIBSON EXHAUST ON THE FLOOR AND COMPARE PART #'S TO THE DRAWING.



REMOVE STOCK
EXHAUST UNBOLT THE
STOCK FLANGE
LOCATED JUST BEHIND
THE CATALYTIC
CONVERTER. LEAVE
ALL RUBBER GROMMETS
IN PLACE. USE WD-40
TO AID IN THE
REMOVAL OF EXHAUST
AND HANGERS.



INSTALL FLANGE #B ONTO THE HEADPIPE #A. USE BOLT KIT #G TO SECURE HEADPIPE #A TO STOCK FLANGE. DO NOT TIGHTEN.



INSTALL TAILPIPE #D INTO MUFFLER 1-1/2" TO 2". INSERT WELDED HANGER INTO RUBBER GROMMET. USE CLAMP #F TO SECURE TAILPIPE TO MUFFLER. ROTATE THE TAILPIPE UNTIL IT IS LEVEL.



INSTALL MUFFLER #C
1-1/2" TO 2" ONTO THE
HEADPIPE WITH INLET
FACING TOWARDS THE
MOTOR. ROTATE THE
MUFFLER UNTIL THE
OUTLET IS AT THE
2 O'CLOCK POSITION. USE
CLAMP #F TO SECURE THE
MUFFLER TO THE
HEADPIPE. MUFFLER INLET
IS LOOKING INTO THE
LOUVERS.
DO NOT TIGHTEN.



INSTALL THE
STAINLESS STEEL
TIP. TO CLEAN TIP
USE A SCOTCH
BRITE PAD AND ANY
STAINLESS OR
ALUMINUM
CLEANER. NOW GO
BACK AND TIGHTEN
ALL CLAMPS, NUTS
AND BOLTS
STARTING FROM
THE FRONT AND
WORKING BACK.

"MAKE SURE YOU HAVE A MINIMUM OF A 1" CLEARANCE ON ALL PIPES FROM ALL RUBBER BRAKE LINES, TIRES, SHOCKS, FUEL LINES, ETC."