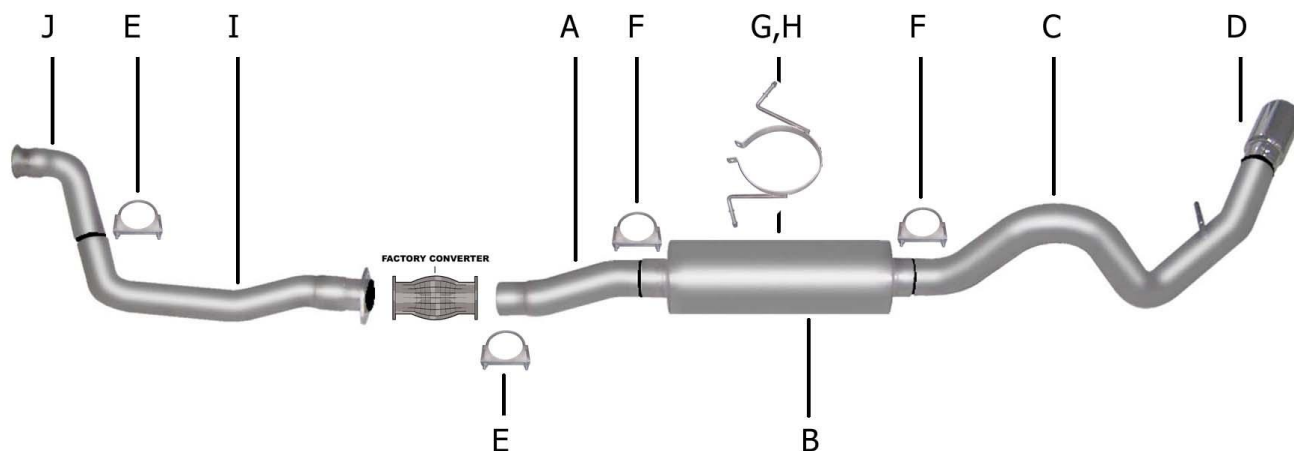




INSTRUCTION MANUAL
CAT-BACK 4" SINGLE EXHAUST W/DOWNPIPE
FORD EXCURSION 6.0L DIESEL 2WD
PART # 319616



ITEM	PART #	QUANTITY	DESCRIPTION
A	700616	1	4" HEADPIPE W/ WELDED HANGERS
B	788040	1	4" SUPERFLOW MUFFLER
C	700617	1	4" OVERAXLE TAILPIPE W/ WELDED HANGER
D	500401	1	5" STAINLESS TIP
E	4170	2	3-1/2" CLAMP
F	4171	2	4" CLAMP
G	4232	1	BAND CLAMP
H	BO-1015	1	BOLT KIT FOR BAND CLAMP
I	700614	1	3-1/2" DOWNPIPE W/FLGE #GP-529
J	700613	1	3-1/2" DOWN PIPE W/FLAIR

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 1-800-528-3044 Monday through Friday, 8:00 AM to 5:00 PM

STEP 1 DOWNPIPE INSTALLATION

When installing this exhaust system make sure to use proper safety precautions. Use jack stands when under the truck, set parking brake, block tires and use safety glasses and gloves.

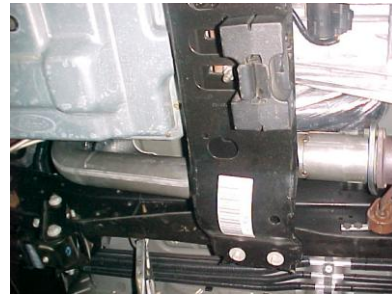
DO NOT WORK WITH HOT PIPES!

SUGGESTED TOOLS:

1/2" , 9/16" , 15mm Socket & Wrench, WD-40, Jack Stand, Hacksaw



LAY OUT YOUR GIBSON EXHAUST ON THE FLOOR SO IT LOOKS LIKE THE DRAWING AND COMPARE PART #'S TO THE MANUAL. TO INSTALL YOUR GIBSON DOWN PIPE YOU NEED TO REMOVE YOUR STOCK EXHAUST. REMOVE THE STOCK EXHAUST FROM THE CLAMP LOCATED JUST BEHIND THE CATALYTIC CONVERTER. CUT OFF YOUR STOCK TAILPIPE FOR EASIER REMOVAL. LEAVE ALL RUBBER GROMMETS IN PLACE. USE WD-40 TO AID IN REMOVAL OF EXHAUST AND HANGER



INSTALL PIPE #I ONTO PIPE #J. USE CLAMP #E TO SECURE PIPES TOGETHER. DO NOT TIGHTEN.

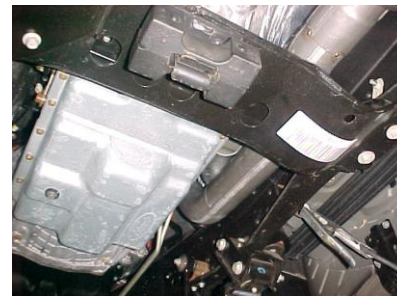


RE-INSTALL YOUR CATALYTIC CONVERTER TO THE NEW DOWN PIPE.



AFTER YOUR STOCK EXHAUST IS REMOVED YOU NEED TO REMOVE THE CATALYTIC CONVERTER FROM THE 2-BOLT FLANGE.

NOW CUT YOUR STOCK DOWN PIPE AS SEEN IN THIS PHOTO.



NOW INSTALL YOUR CAT-BACK EXHAUST ACCORDING TO THE INSTRUCTIONS PROVIDED IN STEP 2.



REMOVE THE REMAINING STOCK DOWN PIPE BY UNCLAMPING IT FROM THE TURBO HOUSING. USE A 11MM SOCKET OR WRENCH TO REMOVE YOUR STOCK PIPE THROUGH THE BOTTOM. DO NOT DISCARD THE STOCK CLAMP YOU WILL NEED TO RE-USE IT.

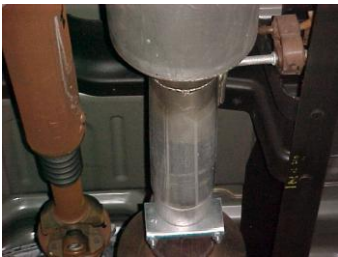
INSTALL DOWN PIPE #J ONTO TURBO RE-USING YOUR STOCK CLAMP. DO NOT TIGHTEN.



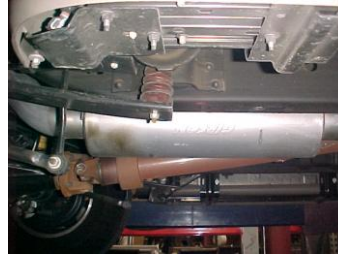
STEP 2- EXHAUST INSTRUCTION



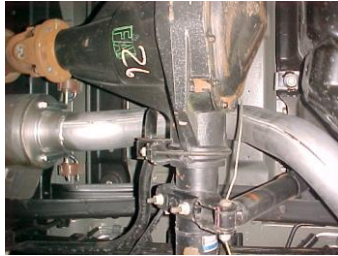
Install head pipe # A on to your stock catalytic converter and line up the notch. Then secure with clamp # E. Insert hanger into rubber grommets. Do not tighten.



Install band clamp # G into rubber grommets located just above the axle. Use bolt kit # H to hold band clamp together. Do not tighten.



Slide muffler # B through band clamp # G with inlet towards the converter muffler inlet is looking into the louvers. Slide on to headpipe # A 1 1/2" to 2". Use clamp # F to secure muffler to headpipe. Do not tighten.



Install the over axle tailpipe # G into the muffler 1-1/2" to 2". Secure to the muffler using clamp # F. Do not tighten. Insert welded hanger into rubber grommet and rotate until its level.



Install stainless steel tip. Clamps down. When you have everything in place, firmly tighten all bolts and clamp down securely. To clean stainless steel tip use any stainless steel cleaner and Scotch Brite pad.



NOW CHECK FOR PROPER CLEARANCES AND TIGHTEN ALL BOLT, NUTS, AND CLAMPS.

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