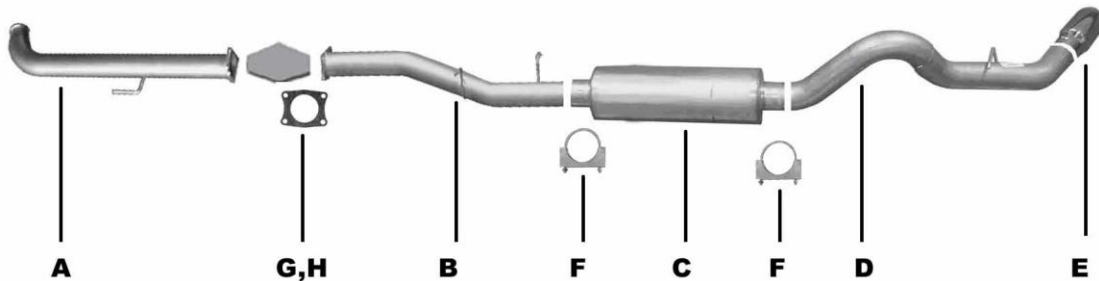




INSTRUCTION MANUAL

CAT-BACK SINGLE 4" EXHAUST WITH DOWN PIPE
CHEVY/GMC 2500HD/3500 TRUCK 6.6L
DURAMAX DIESEL 2/4WD CREW CAB, LONG BED

PART # 315577



ITEM	PART #	QUANTITY	DESCRIPTION
A	700633	1	4" DOWN PIPE W/FLANGE GP-533 AND WELDED HGR
B	700740	1	4" DOWN PIPE W/FLANGE GP-533 AND WELDED HGR
C	788040	1	4" SUPERFLOW MUFFLER
D	700741	1	4" OVERAXLE TAILPIPE W/WELDED HANGERS
E	500401	1	5" STAINLESS TIP
F	4171	2	4" CLAMPS
G	BO-1038	1	BOLT KIT FOR DOWN PIPE FLANGE
H	9252	1	GASKET FOR DOWN PIPE FLANGE

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 P.S.T

DOWN PIPE INSTRUCTIONS- STEP 1

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

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

LAY OUT THE EXHAUST AND COMPARE PART #'S WITH THE DRAWING



TO INSTALL YOUR GIBSON DOWN PIPE YOU NEED TO REMOVE YOUR STOCK EXHAUST FROM THE CAT BACK. REMOVE IT FROM THE 4 BOLT FLANGE IN FRONT OF YOUR STOCK MUFFLER. 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 MOUNTS.



INSTALL DOWN PIPE #A ONTO YOU TURBO USING YOUR FACTORY CLAMP. INSERT WELDED HANGER INTO THE LOWER HOLE IN THE RUBBER GROMMET. DO NOT TIGHTEN.



NOW CUT YOUR STOCK DOWN PIPE BELOW THE BEND AS SEEN IN THE PICTURE. NOW REMOVE YOUR STOCK DOWNPIPE.



INSTALL DOWN PIPE #B ONTO DOWN PIPE #A. USING GASKET # H AND BOLT KIT # G. INSERT WELDED HANGER INTO RUBBER GROMMET. DO NOT TIGHTEN.



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 DISGARD THE STOCK CLAMP YOU WILL NEED TO RE-USE IT.

NOW, INSTALL YOUR CAT BACK EXHAUST SYSTEM ACCORDING TO THE INSTRUCTIONS PROVIDED IN STEP 2. DO NOT TIGHTEN UNTIL ENTIRE SYSTEM IS INSTALLED.

EXHAUST INSTALLATION INSTRUCTIONS

PART 2



INSTALL MUFFLER # C ONTO DOWN PIPE #B 1-1/2" TO 2" USE A JACK STAND TO SUPPORT THE MUFFLER. USE CLAMP #F TO SECURE THE MUFFLER TO THE DOWN PIPE. DO NOT TIGHTEN. MUFFLER INLET IS LOOKING INTO THE LOUVERS.



INSTALL THE OVERAXLE TAIL PIPE #D INTO THE MUFFLER 1½"-2", SECURE TO MUFFLER USING CLAMP #F. INSERT WELDED HANGERS INTO RUBBER GROMMETS. DO NOT TIGHTEN.



INSTALL STAINLESS STEEL TIP. CLAMP DOWN. WHEN YOU HAVE EVERYTHING IN PLACE, FIRMLY TIGHTEN ALL BOLTS AND CLAMP DOWN SECURELY STARTING FROM THE FRONT AND WORKING YOUR WAY BACK. TO CLEAN STAINLESS STEEL TIPS USE ANY STAINLESS STEEL CLEANER AND SCOTCH BRITE PAD.

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