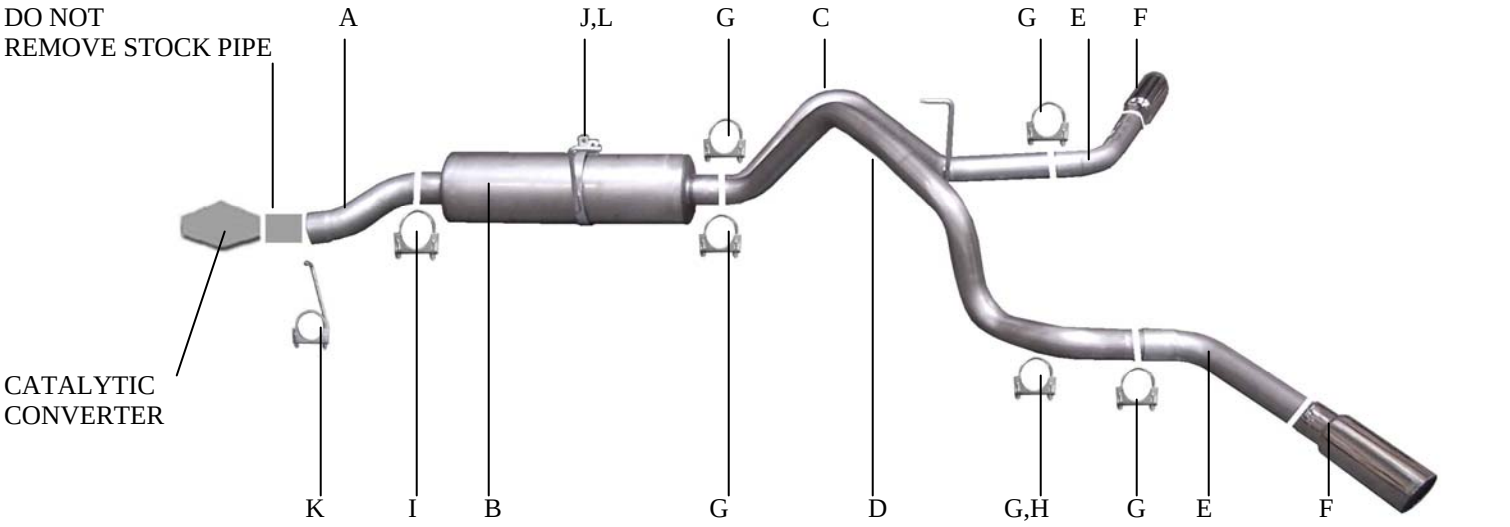
INSTRUCTION MANUAL

CAT BACK DUAL EXTREME ELITE EXHAUST
2003 DODGE RAM 1500 TRUCK 5.7L HEMI 2DR 2/4WD
STANDARD CAB, SHORT BED

PART #66516



ITEM	PART #	QUANTITY	DESCRIPTION
A	599-700483S	1	3”x21” SS HEADPIPE EXTENSION
B	789800S	1	SS SUPERFLOW MUFFLER
C	550-700411S	1	2-1/2” SS PASS. SIDE TAILPIPE
D	612-700408S-1	1	2-1/2” SS DRIVERSIDE TAILPIPE
E	552-700413S	2	2-1/2” SS EXIT PIPE
F	500374	2	3-1/2” STAINLESS TIP
G	5757	5	2-1/2” CLAMP
H	08269	1	10” HANGER
H	BO-101	1	BOLT KIT FOR 10” HANGER
I	OHD300	1	3” CLAMP
J	4188	1	BAND CLAMP
K	4214	1	3” FRONT HANGER
L	BO-1015	1	BOLT KIT FOR BAND CLAMP

SPARE TIRE MUST BE REMOVED UNLESS TIRE IS 16” OR SMALLER

THANK YOU FOR PURCHASING OUR GIBSON EXHAUST SYSTEM FOR YOUR VEHICLE. IF YOU NEED FURTHER ASSISTANCE, PLEASE DO NOT HESITATE TO CALL OUR TECHNICAL DEPT. AT (800) 528-3044, MONDAY THROUGH FRIDAY, 8:00 AM TO 5:00 PM 0404

INSTALLATION INSTRUCTIONS PART# 66516

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

DO NOT WORK WITH HOT PIPES!!!

SUGGESTED TOOLS:

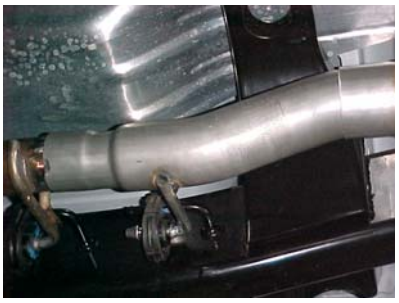
15MM SOCKET & WRENCH, 9/16", 7/16", ½" SOCKET & WRENCH, JACKSTAND, WD-40, HACKSAW

LAY OUT THE EXHAUST AND COMPARE PART NUMBERS WITH THE DRAWING.

UNCLAMP THE STOCK EXHAUST JUST IN FRONT OF THE MUFFLER.



YOU MAY NEED TO HEAT IT UP FOR EASIER REMOVAL. LEAVE ALL RUBBER GROMMETS IN PLACE. USE WD-40 TO AID IN REMOVAL OF EXHAUST AND HANGERS.



INSTALL HEADPIPE #A, YOU WILL NEED TO LINE UP THE TWO NOTCHES. USE CLAMP #K TO SECURE HEADPIPE TO THE STOCK PIPE. DO NOT TIGHTEN. INSERT HANGER INTO RUBBER GROMMET.



INSTALL MUFFLER #B ONTO HEADPIPE 1-1/2" TO 2". USE CLAMP #I TO SECURE THE MUFFLER TO THE HEADPIPE. DO NOT TIGHTEN. SLIDE BAND CLAMP #J ONTO THE MUFFLER AND INSERT THE WELDED HANGER INTO THE RUBBER GROMMET. ATTACH WITH BOLT KIT #L.



INSTALL PASSENGER SIDE TAILPIPE #C INTO MUFFLER 1-1/2" TO 2". USE CLAMP #G TO SECURE TAILPIPE TO MUFFLER. INSERT WELDED HANGER INTO RUBBER GROMMET. DO NOT TIGHTEN.



MEASURE 19 ½" FROM THE REAR OF THE FRAME AND USE THIS HOLE AND BOLT ON HANGER #G. USE THE 2ND HOLE FROM THE TOP.



INSTALL DRIVER SIDE TAILPIPE #D INTO MUFFLER 1-1/2" TO 2" AND USE CLAMP #G TO SECURE TO THE MUFFLER. DO NOT TIGHTEN. USE CLAMP #G TO HOLD PIPE UP TO THE HANGER #H. DO NOT TIGHTEN.



INSTALL EXIT PIPES #E, USE CLAMPS #G TO SECURE TO THE TAILPIPES.

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

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