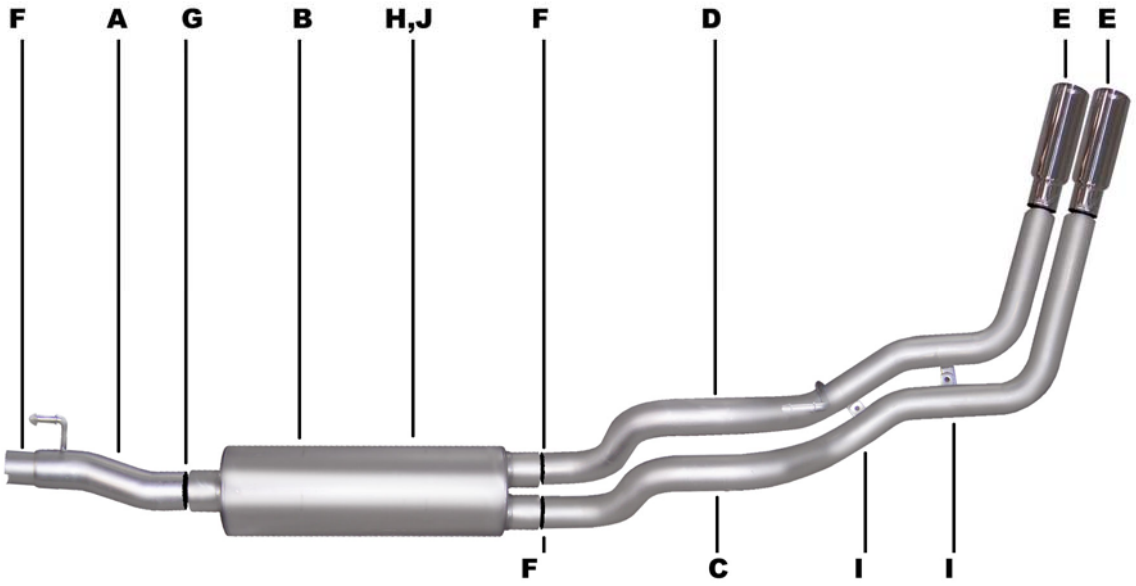
GIBSON
PERFORMANCE EXHAUST SYSTEMS

INSTRUCTION MANUAL

02-05 DODGE RAM 1500 TRUCK
3.7L, 4.7L, 5.9L
STANDARD CAB & QUAD CAB, SHORT BED & LONG BED 2/4WD

PART # 66400



ITEM	PART #	QUANTITY	DESCRIPTION
A	543-700405S	1	3" STAINLESS HEADPIPE W/HANGER
B	789800S	1	STAINLESS SUPERFLOW MUFFLER
C	553-700409S	1	2 ½" STAINLESS DRIVER SIDE TAILPIPE
D	554-700410S	1	2 ½" STAINLESS PASSENGER SIDE TAILPIPE
E	500374	2	3 ½" STAINLESS TIPS
F	5757	3	2 ½" CLAMP
G	OHD300	1	3" CLAMP
H	4188	1	BAND CLAMP
I	BO-906	2	BOLT KIT FOR TAILPIPE
J	BO-1015	1	BOLT KIT FOR BAND CLAMP

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. 0106

EXHAUST INSTALLATION KIT#66400

WHEN INSTALLING THIS EXAUST SYSTEM MAKE SURE TO USE ALLTHE PROPER SAFETY PRECAUTIONS. USE JACKSTANDS WHEN UNDER THE TRUCK, SET PARKING BRAKE, BLOCK TIRES, AND USE SAFETY GLASSES AND GLOVES**.**

DO NOT WORK WITH HOT PIPES!

SUGGESTED TOOLS

15MM SOCKET, 9/16" SOCKET, ½"SOCKET, ½" WRENCH, JACKSTANDS, HACKSAW, WD-40

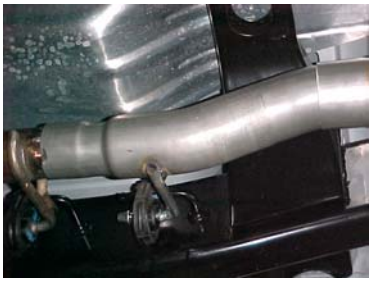
LAY OUT THE GIBSON EXHAUST AND COMPARE PART WITH MANUAL.



TO REMOVE THE STOCK EXHAUST 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 FOR REMOVAL OF HANGERS.



INSTALL DRIVERSIDE TAILPIPE #C INTO MUFFLER. USE CLAMP #F TO SECURE TAILPIPE TO MUFFLER.



INSTALL HEADPIPE #A ONTO YOUR EXISTING STOCK FRONT PIPE AND SECURE WITH CLAMP #F. USE A JACKSTAND TO SUPPORT THE CONVERTER. INSERT WELDED HANGER INTO RUBBER GROMMET.



INSTALL PASSENGER SIDE TAILPIPE #D INTO MUFFLER AND ATTACH USING CLAMP #F. INSERT WELDED HANGER INTO RUBBER GROMMET. DO NOT TIGHTEN. USE BOLT KIT #I TO ATTACH THE TAILPIPES TOGETHER. DO NOT TIGHTEN. DRIVERSIDE TAILPIPE TABS WILL BE ON THE BOTTOM.



INSTALL MUFFLER #B ONTO HEADPIPE #A 1-1/2" TO 2". USE CLAMP #G TO SECURE THE MUFFLER TO THE HEADPIPE. DO NOT TIGHTEN. SLIDE BAND CLAMP #H ONTO THE MUFFLER AND INSERT THE WELDED HANGERS INTO THE RUBBER GROMMETS AND ATTACH WITH BOLT KIT # J.



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

MAKE SURE YOU HAVE A MIMIMUM OF A 1" CLEARANCE AWAY FROM ALL SHOCK BOOTS, BRAKE LINES, FUEL LINES, TIRES, ETC…