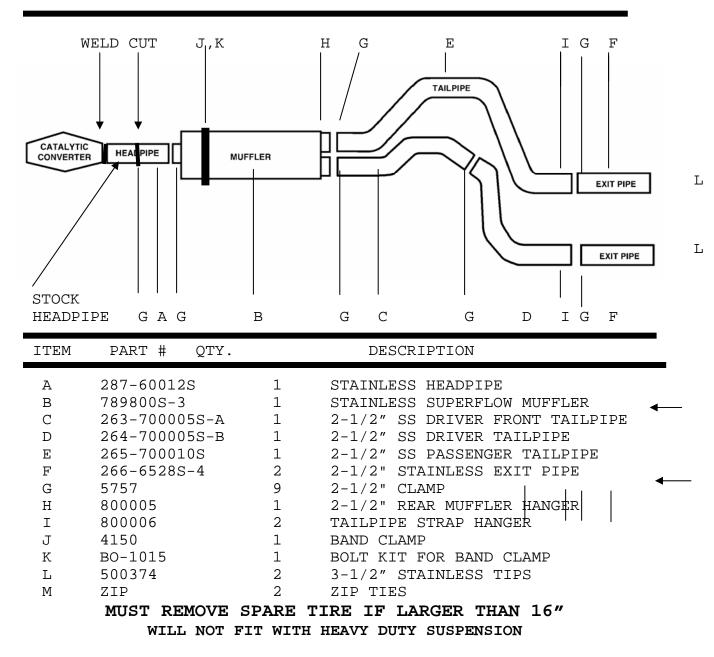


## INSTRUCTION MANUAL

CAT-BACK STAINLESS SPLIT EXHAUST SYSTEM 97-99 DODGE DAKOTA TRUCK 3.9L, 5.2L, 5.9L 2WD STANDARD CAB, SHORT BED



PART # 66506

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. 0705

## EXHAUST INSTALLATION

WHEN INSTALLING THIS EXHAUST SYSTEM MAKE SURE TO USE ALL THE PROPER SAFETY PRECAUSTIONS. 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:

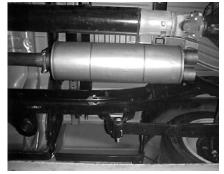
15mm Wrench, 9/16 Socket, ½ Wrench, Jack Stand, HACKSAW, WD-40 LAYOUT THE GIBSON EXHAUST ON THE FLOOR AND COMPARE PART #'S



1. TO REMOVE YOUR EXHAUST 2WD- CUT 8" IN FRONT OF YOUR STOCK MUFFLER.

## **4WD**-REMOVE STOCK MUFFLER AT THE SLIP JOINT 8" IN FRONT OF THE MUFFLER.

LEAVE ALL OF YOUR FACTORY RUBBER GROMMETS IN PLACE. USE WD40 OR SOME OTHER TYPE OF LUBRICANT TO AID YOU IN THE REMOVING THE FACTORY HANGERS FROM GROMMETS. FOR EASIER REMOVAL OF THE STOCK SYSTEM YOU CAN CUT THE TAILPIPE RIGHT BEHIND THE MUFFLER. UNBOLT AND REMOVE STOCK REAR HANGER ON THE PASSENGER SIDE FRAME RAIL. **INSTALL PART # I TO THE BOTTOM** OF FRAME RAIL IN EXISTING HOLE APPROX. 22 ½" FROM THE REAR OF THE FRAME, USE NUT AND BOLT THAT IS SUPPLIED. REPEAT THIS SAME PROCEDURE ON DRIVERS SIDE. ITEM # I WILL AIM TOWARDS THE REAR OF THE VEHICLE. INSTALL PART **#I INTO RUBBER GROMMETS** 



2. INSTALL HEADPIPE # A AND SECURE IT WITH CLAMP # G. NEXT **INSTALL MUFFLER # B WITH THE** INLET TOWARDS THE MOTOR. INLET HAS LOUVERS INSIDE FACING TOWARDS THE MOTOR. USE A JACK STAND TO SUPPORT THE MUFFLER. USE CLAMP # G TO SECURE MUFFLER TO THE STOCK PIPE, DO NOT TIGHTEN, INSTALL BAND CLAMP # J INTO RUBBER GROMMET AND INSERT WELDED HANGER. ATTACH WITH BOLT KIT # K. INSTALL # H HANGER TO THE PASSENGER SIDE MUFFLER OUTLET WITH VERTICAL BAR OF THE HANGER TOWARDS PASSENGER SIDE.



3.INSTALL PASSENGER SIDE OVERAXLE PIPE #C INTO MUFFLER AT LEAST 1 ½" NO MORE THAN 2". ATTACH WITH HANGER # H AND CLAMP # G.



4. INSTALL DRIVERSIDE TAILPIPE PIPE # C INTO MUFFLER AT LEAST 1  $\frac{1}{2}$ " NO MORE THAN 2". ATTACH TAILPIPE TO MUFFLER WITH CLAMP # G, AND ATTACH HANGERS # I TO TAILPIPES.NEXT INSTALL OVERAXLE PIPE #E TO FRONT TAILPIPE, USE CLAMP # G TO SECURE PIPES. DO NOT TIGHTEN YET.



5. INSTALL EXIT PIPE # F TO OVERAXLE PIPES USE CLAMP # G TO SECURE THEM. DO NOT TIGHTEN. ADJUST PIPE TO THE RIGHT ANGLE AND CUT TO LENGTH. IF YOUR VEHICLE HAS A SWAY BAR YOU MAY HAVE TO TRIM THE FACTORY BOLT ON PASSENGER SIDE INSTALL CLAMP # G TO HANGER # I ON BOTH SIDES TO HOLD UP YOUR TAILPIPES.

INSTALL STAINLESS TIPS. USE ZIP TIES FOR BRAKE AND FUEL LINES.

MAKE SURE YOU HAVE A 1" CLEARANCE ON ALL PIPES FROM ALL RUBBER BRAKE LINES, SHOCK BOOTS, TIRES, ETC... USE ZIP TIES TO SECURE BRAKE LINES.