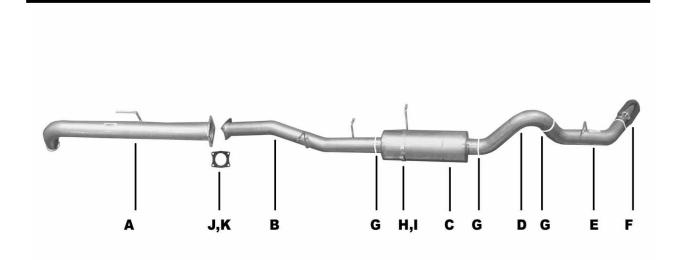


### **INSTRUCTION MANUAL**

## CAT-BACK SINGLE EXHAUST WITH DOWN PIPE

CHEVY/GMC 2500HD TRUCK 6.6L DURAMAX DIESEL 2/4WD CREW CAB, SHORT BED

#### **PART # 615563**



I	TEM PART #	QUANT	ITY DESCRIPTION
Α	891-700633S	1	4" SS DOWN PIPE W/FLGE GP-533 & WELDED HANGER
В	892-700634S	1	4" S.S DOWN PIPE W/FLGE GP-533 & WELDED HANGER
С	788040S	1	4" STAINLESS SUPERFLOW MUFFLER
D	595-700481S	1	4" STAINLESS TAILPIPE
Ε	596-700482S	1	4" STAINLESS EXIT PIPE W/ WELDED HANGER
F	500545	1	5" STAINLESS TIP
G	4171	3	4" CLAMPS
Η	4213	1	BAND CLAMP W/ WELDED HANGER
Ι	BO-1015	1	BOLT KIT FOR BAND CLAMP
J	BO-1038	1	BOLT KIT FOR DOWN PIPE FLANGE
K	9252	1	GASKET FOR DOWN PIPE FLANGE

#### THIS KIT DOES NOT USE FACTORY CONVERTER

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 PART #615563

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



TO INSTALL YOUR GIBSON DOWN PIPE YOU NEED TO REMOVE YOUR STOCK EXHAUST. 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. AFTER YOUR STOCK EXHAUST IS REMOVED YOU NEED TO REMOVE THE CATALYTIC CONVERTER.



TO REMOVE CUT YOUR STOCK DOWN PIPE LIKE SEEN IN THE PICTURE. THEN REMOVE YOUR STOCK CONVERTER.



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.



INSTALL PIPE #A ONTO TURBO USING YOUR STOCK CLAMP. DO NOT TIGHTEN. INSERT WELDED HANGER INTO RUBBER GROMMET.





INSTALL PIPE #B
ONTO PIPE #A.
USING GASKET #K
AND BOLT KIT #J
THAT IS PROVIDED.
INSERT WELDED
HANGERS INTO
RUBBER GROMMETS.
DO NOT TIGHTEN!



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

#### **EXHAUST INSTALLATION INSTRUCTIONS**



INSTALL MUFFLER # C
ONTO HEAD PIPE #B
1-1/2" TO 2" WITH THE
LOUVERS FACING
TOWARDS THE
CONVERTER. USE A JACK
STAND TO SUPPORT THE
MUFFLER. USE CLAMP #G
SECURE THE MUFFLER TO
THE HEAD PIPE. DO NOT
TIGHTEN. MUFFLER INLET
IS LOOKING INTO THE
LOUVERS.



INSTALL THE
TURNOUT PIPE #E ON
TO THE TAILPIPE.
SECURE TOGETHER
WITH CLAMP #G. DO
NOT TIGHTEN. ROLL
THE EXIT PIPE UNTIL
IT IS AT THE
CORRECT ANGLE FOR
YOUR TRUCK. INSERT
WELDED HANGER
INTO GROMMET.



INSTALL BAND CLAMP #H ONTO MUFFLER. INSERT WELDED HANGER INTO RUBBER GROMMET. TIGHTEN BAND CLAMP USING HARDWARE KIT #I.



INSTALL STAINLESS
STEEL TIP. CLAMP
DOWN. WHEN YOU
HAVE EVERYTHING IN
PLACE, FIRMLY
TIGHTEN ALL BOLTS
AND CLAMP DOWN
SECURELY. TO CLEAN
STAINLESS STEEL TIPS
USE ANY SAINLESS
STEEL CLEANER.



INSTALL THE OVERAXLE TAIL PIPE #D INTO THE MUFFLER 1 ½"-2". SECURE TO MUFFLER USING CLAMP #G. DO NOT TIGHTEN.

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