



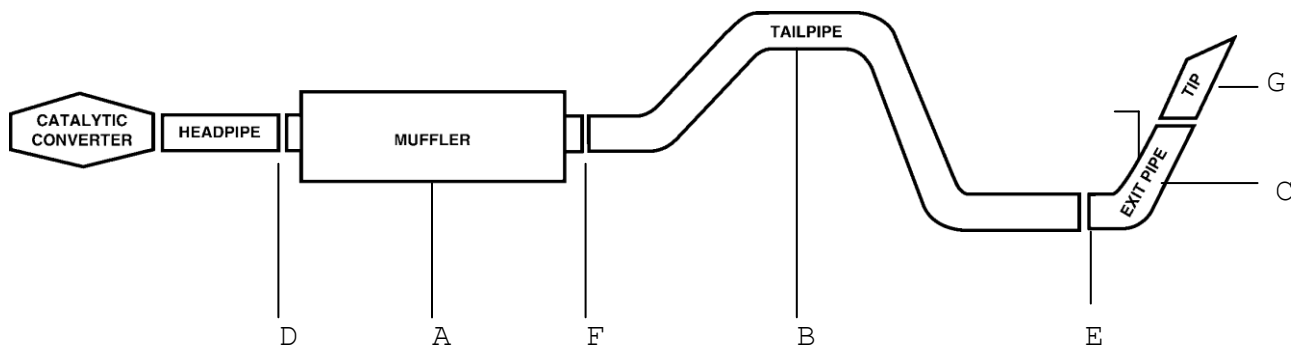
INSTRUCTION MANUAL

CAT-BACK STAINLESS SINGLE EXHAUST

DODGE 1500 VAN 5.9L 2/4WD

SHORT WHEEL BASE

PART # 616586



ITEM	PART #	QTY	DESCRIPTION
A	788705S-A	1	SUPERFLOW STAINLESS MUFFLER
B	292-700147S	1	3" STAINLESS OVERAXLE TAILPIPE
C	615-700142S	1	3" STQAINLESS TURNOUT PIPE
D	5757	1	2-1/2" CLAMP
E	OHD300	1	3" CLAMP
F	40073	1	REAR MUFFLER HANGER
G	500360	1	3-1/2" STAINLESS TIP

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.

EXHAUST INSTALLATION

PART #616586

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

9/16 SOCKET, $\frac{1}{2}$ SOCKET, $\frac{1}{2}$ WRENCH, JACKSTAND, HACKSAW

1. Lay out the GIBSON EXHAUST SYSTEM on the floor so it looks like the drawing (NOTE: Drawing is not exact but for placement of parts only.)
2. Unclamp and remove stock muffler at the front inlet and take stock hangers out of grommets and remove stock exhaust and tailpipe. (You may need to cut tailpipe for easy removal)
3. Install muffler # A to stock headpipe, tab will rotate muffler to correct clocking (rear outlet of muffler will be at 4 o'clock) use #D clamp to connect to converter. Muffler inlet is looking into the louvers.
4. Install rear muffler hanger #F (open-end of U-bolt will face driverside).
5. Install over-axle #B and connect to muffler using #F hanger (make sure there is 1" clearance between shock and tailpipe).
6. Install #C turnout pipe and connect hanger to rubber grommet. Use #E clamp to connect to overaxle.
7. After everything is in proper location and aligned, tighten down all clamps.
8. Slip stainless steel tip on and tighten.

SPECIAL NOTES:

- * MAKE SURE YOU HAVE A 1" CLEARANCE ON ALL PIPES FROM ALL RUBBER BRAKE LINES, SHOCK BOOTS, TIRES, ETC.

LEGAL STATUS:

THE GIBSON "CAT-BACK" SYSTEM IS IN COMPLIANCE WITH VC27156 WHEN INSTALLED BEHIND THE CATALYTIC CONVERTER. NO EXEMPTION NUMBER IS NEEDED.