



INSTRUCTION MANUAL

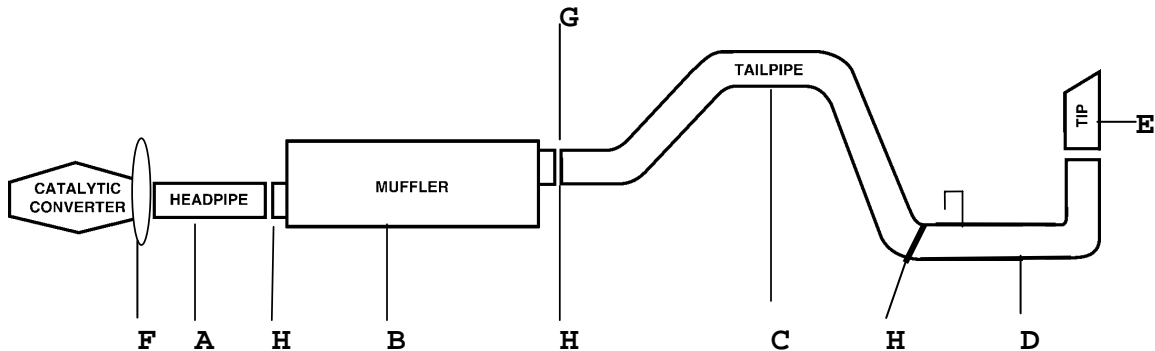
CAT-BACK ELITE SINGLE EXHAUST

98-05 FORD RANGER/MAZADA TRUCK 2/4WD

2.5L, 3.0L, 4.0L

STANDARD CAB, SHORT BED

PART # 619714



ITEM	PART #	QUANTITY	DESCRIPTION
A	208-70031S	1	2-1/2" STAINLESS HEADPIPE
B	788200S	1	STAINLESS SUPERFLOW MUFFLER
C	209-25002S-C	1	2-1/2" STAINLESS OVERAXLE TAILPIPE
D	210-25006S	1	2-1/2" STAINLESS TURNOUT PIPE
E	500361	1	3" STAINLESS TIP
F	GP-102	1	FLANGE
G	4124	1	REAR MUFFLER HANGER
H	5757	3	2-1/2" 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. 0505

INSTALLATION INSTRUCTIONS PART #619714

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 TOLLS:

15mm SOCKET, 9/16" SOCKET, 1/2" SOCKET, 1/2" WRENCH, JACKSTAND, HACKSAW, WD-40

1. Lay out the GIBSON EXHAUST SYSTEM on the floor so it looks like the drawing.
2. Unbolt stock exhaust at flange behind the catalytic converter. Cut off tailpipe and remove. Use jack stand to support converter so it won't drop. Leave all rubber grommets in place. Use WD-40 for easier removal.
3. Install head pipe #A and attach to stock flange using #F flange and re-use gasket and bolts.
4. Slide muffler with inlet towards the converter onto the headpipe. Use a jack stand to support the muffler and clamp using #H clamp. Do not tighten. Install T-hanger #G to outlet of muffler and insert welded hanger into rubber grommet. Muffler inlet is looking into the louvers. Muffler outlet will be at approx 1 to 2 O'clock.
5. Install the over axle tailpipe #C and connect to muffler using #H clamp. DO NOT TIGHTEN.
6. Slide turnout pipe #D on to the tailpipe and insert welded hanger into rubber grommet, and clamp using #H. DO NOT TIGHTEN.
7. Install stainless steel tip. To clean the stainless steel tip use a scott brite pad and any stainless or aluminum cleaner. Clamp down.
8. When you have everything in place, tighten all bolts and clamp down.

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

Tech Information

01/31/01

Customer claims and had pictures that the headpipe was larger than the muffler. The parts were labeled wrong and he received a 788200-1 instead of the correct number 788200. Parts on shelf were corrected by Shawn Gibson on 01/25/01. Fortunately the customer took the muffler and had it swedged at a muffler shop. Customer called back and said the kit fit perfect.

Chris Johnson

03/06/01

Customer claims that the muffler when installed with outlet of muffler at 2 o'clock is binding on his steering shaft. I told the customer to rotate his headpipe away from the steereing shaft and this should cure the problem. The customer agreed with me and will call me if the problem continues.

Chris Johnson