



INSTRUCTION MANUAL
CAT-BACK STAINLESS SINGLE EXHAUST
CHEVY TRUCK 3502/4WD
1990 454 2WD
STANDARD CAB, SHORT BED
PART # 615571



ITEM	PART #	QUANTITY	DESCRIPTION
A	136-500450S	1	3" STAINLESS HEADPIPE
B	420887	1	3" SUPERFLOW STAINLESS MUFFLER
C	130-50030RS-C	1	3" OVERAXLE STAINLESS TAILPIPE
D	117-50032RS	1	3" TURNOUT STAINLESS PIPE
E	500360	1	3-1/2" STAINLESS STEEL TIP
F	500033	1	O.E HANGER W/CLAMP
G	500551	2	O.E HANGER W/ANGLE BRACKET
H	OHD300	1	3" CLAMP

Thank you very much for purchasing our GIBSON PERFORMANCE 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 #615571

SLIP FIT CONVERTER

WHEN INSTALLING THIS EXHAUST SYSTEM, MAKE SURE TO USE PROPER SAFETY PRECAUTIONS. USE JACK STAND WHEN UNDER 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, 1/2" SOCKET, 1/2" WRENCH, JACK STAND

1. Lay out the GIBSON EXHAUST SYSTEM on the floor so it looks like the drawing.
2. Raise vehicle and support with stands. Remove stock hangers leaving all rubber mounting grommets in place. Cut stock tailpipe for easy removal.
3. Connect head pipe #A behind the stock converter. Use jack stands to support converter, so it won't drop and connect with clamp #H.
4. Connect muffler #B with inlet towards the converter to the head pipe. Use a jack stand to support the muffler and connect clamp using hanger #G. DO NOT TIGHTEN. Muffler inlet is looking into louvers.
5. Install the over axle tailpipe #C, connect to the muffler and clamp using hanger #G.
6. Connect turnout exit pipe #D to the rear of overaxle pipe. Roll turnout pipe until you have it at the correct angle for your truck and connect clamp using hanger #F.
7. Install stainless steel tip. Clamp down. To clean stainless tip use a scott brite pad and any stainless steel or aluminum cleaner.
8. When you have everything in place, firmly tighten all bolts and clamp down securely.

SPECIAL NOTES:

- MAKE SURE YOU HAVE A 1" CLEARANCE ON ALL PIPES FROM ALL RUBBER BRAKE LINES, SHOCK BOOTS, TIRES, ETC.
- SOME 88-89 CHEVY TRUCKS HAVE A REAR CONVERTER THAT SHOULD BE RE-INSTALLED BACK INTO STOCK LOCATION.