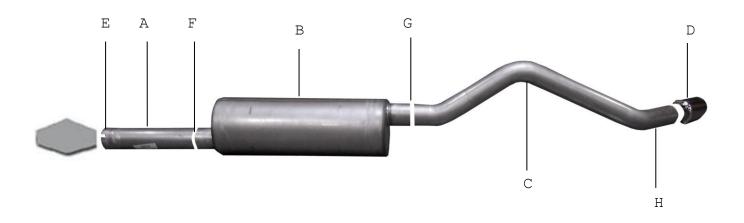


## INSTRUCTION MANUAL

# CAT-BACK STAINLESS SINGLE EXHAUST ASTRO & SAFARI VAN 4.3L 2/4WD PART # 615553



ITEM	PART#	QUANTITY	DESCRIPTION
A B C D E F	150-30016S 421887 151-500459S 500360 OHD300 500501	1 1 1 1 1	3" X 16"STAINLESS HEADPIPE STAINLESS SUPERFLOW MUFFLER 3"STAINLESS OVERAXLE TAILPIPE 3-1/2" STAINLESS TIP 3" CLAMP O.E. HANGER (FRONT MUFFLER)
G H	500502 500503	1 1	O.E. HANGER (REAR MUFFLER O.E. HANGER (TAILPIPE)

Thank you for purchasing our GIBSON EXHAUST SYSTEM for you 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 #615553

WHEN INSTALLING THIS EXHAUST SYSTEM, MAKE SURE TO USE THE PROPER SAFTEY PRECAUTIONS. USE JACK STAND WHEN UNDER THE TRUCK, SET PARKING BRAKE, BLOCK TIRES, AND USE SAFTEY GLESSES AND GLOVES. DO NOT WORK WITH HOT PIPES!

#### SUGGESTED TOOLS:

9/16" SOCKET, ½" SOCKET, ½" WRENCH, JACK STAND, HACKSAW

- 1. Lay out the GIBSON EXHAUST SYSTEM on the floor so it looks like the drawing with hangers in the proper location.
- Raise vehicle and support with stands. Remove stock exhaust leaving all rubber mounting grommets in place. Cut the stock tailpipe for easy removal.
- 3. Connect headpipe #A behind the stock converter. Use jack stands to support converter, so it won't drop. Use #E to clamp but **DO NOT TIGHTEN**.
- 4. Connect muffler with inlet towards the converter to the headpipe. Use jack stand to support muffler. Install #F hanger and use it to connect headpipe and muffler together. Outlet to muffler will be between 9 and 10 0'clock. Muffler inlet is looking into the louvers.
- 5. Install the overaxle tailpipe #C, connect to the muffler and clamp down using #G hanger.
- 6. Install #H hanger to support tailpipe.
- 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.

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