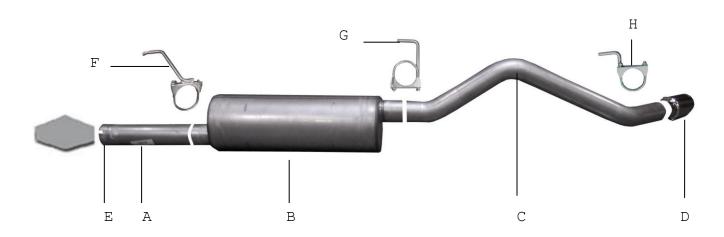


# INSTRUCTON MANUAL CAT-BACK SINGLE EXHAUST SYSTEM

## ASTRO & SAFARI VAN 4.3L 2/4WD PART # 315553



ITEM	PART#	QUANTITY	DESCRIPTION
A	30016	1	3" X 16" HEADPIPE
В	788824	1	SUPERFLOW MUFFLER
С	500459	1	3" OVERAXLE TAILPIPE
D	500360	1	3-1/2" STAINLESS TIP
E	OHD300	1	3" CLAMP
F	500501	1	O.E. HANGER (FRONT MUFFLER)
G	500502	1	O.E. HANGER (REAR MUFFLER
Н	500503	1	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 #315553**

### SPLIT FIT CONVERTER

WHEN INSTALLING THIS EXHAUST SYSTEM MAKE SURE TO USE ALL THE 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:**

JACK STAND, 9/16" SOCKET,  $\frac{1}{2}$ " WRENCH,  $\frac{1}{2}$ " SOCKET

- 1. Lay out the GIBSON EXHAUST SYSTEM on the floor so it looks like the drawing with hangers in the proper location.
- 2. 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' o'clock.
- 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. Tip should not exceed more than 2" outside of truck body. Clamp down. To clean stainless tip use any stainless steel or aluminum cleaner.
- 8. When you have everything in place, tighten all bolts and clamp down.

#### SPECIAL NOTES:

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