



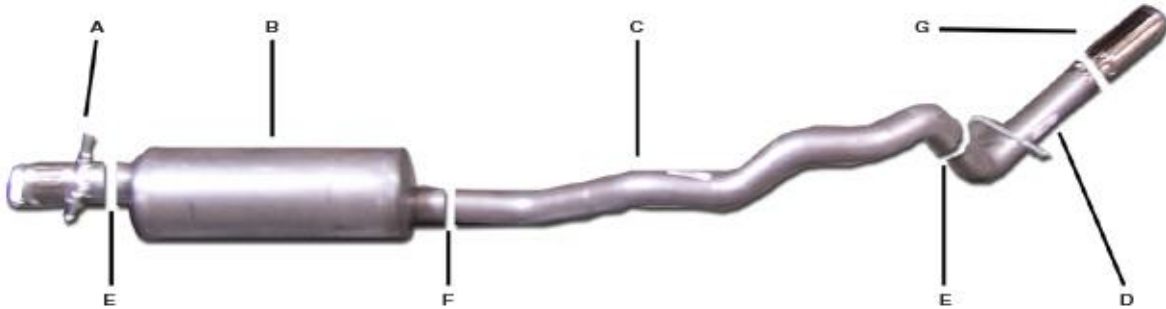
PERFORMANCE EXHAUST SYSTEMS

# INSTRUCTION MANUAL

## CAT-BACK ALUMINIZED SINGLE EXHAUST

### FORD EXPEDITION & LINCOLN NAVIGATOR 4.6L-5.4L 2/4WD

### PART # 319999



ITEM	PART #	QUANTITY	DESCRIPTION
A	700459	1	ALUMINIZED HEADPIPE ASSEMBLY W/FLGE#GP-305
B	788824	1	ALUMINIZED SUPERFLOW MUFFLER
C	700460	1	3" ALUMINIZED OVERAXLE TAILPIPE
D	700461	1	3" ALUMINIZED EXIT PIPE
E	OHD300	2	3" CLAMP
F	40106	1	REAR MUFFLER HANGER
G	500360	1	3 -1/2" STAINLESS TIP
H	BO-1021	1	Bolt Kit for Headpipe (2007 & 2008 only)

Thank you for purchasing our GIBSON EXHAUST SYSTEM for your vehicle. If you need any further assistance, please do not hesitate to call our Technical Department at 1-800-528-3044 Monday through Friday, 8:00 AM to 5:00 PM.

# EXHAUST INSTALLATION #319999

When installing this exhaust system make sure to use proper safety precautions. Use jack stands when under the truck, set parking brake, block tires and use safety glasses and gloves.

**DO NOT WORK WITH HOT PIPES!**

## SUGGESTED TOOLS:

1/2", 9/16", 15mm Socket & Wrench, WD-40, Jack Stand, Hacksaw



Lay out the exhaust on the floor so it looks like the drawing and compare parts with manual. To remove the stock exhaust Remove from the 2-bolt flange in front of your stock muffler. Also remove exit pipe from the clamp at the rear. Cut off tailpipe just after the muffler. Leave all rubber grommets in place. Use WD-40 to aid in removal of exhaust and hangers. **Do not discard your factory hardware, for you will re-use it.**



Install the over axle tailpipe #C into the muffler 1-1/2" to 2", and attach to hanger # F. Do not tighten down.



Install head pipe #A on to your existing stock 2-bolt flange. Use your factory hardware to secure it. (For 2007 models, use bolt kit provided.) Do not tighten. Insert welded hangers into rubber grommets.



Install the turnout pipe #D on the tailpipe. Secure together with clamp #E. Do not tighten. Roll the exit pipe until it is at the correct angle for your truck. Insert welded hanger into rubber grommet.



Install muffler #B onto head pipe 1-1/2" to 2" with the louvers facing towards the converter. Outlet will be at the 6 o'clock position. Use a jack stand to support the muffler. Use clamp #E to secure the muffler to the head pipe. Do not tighten. Muffler inlet is looking into the louvers. Next, install rear muffler hanger #F onto muffler outlet. Insert hanger into rubber grommet.



Install stainless steel tip. Clamp down. When you have everything in place, firmly tighten all bolts and clamp down securely. To clean stainless steel tip use any stainless steel cleaner and Scotch Brite pad.

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