

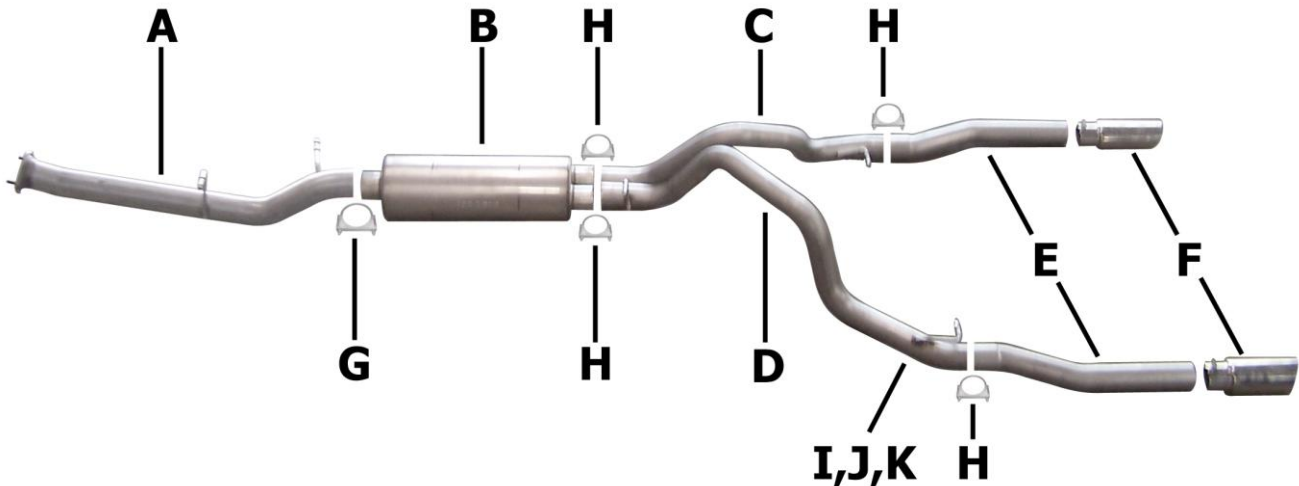


# Installation Instructions

## Cat-Back Split Rear Exhaust

Chevy Silverado & GMC Sierra 2500HD/3500HD, 6.0L, 2/4wd  
Crew Cab, Short Bed

Part #5631



ITEM	PART	QUANTITY	DESCRIPTION
A	700990	1	3.5" Headpipe w/ welded flange
B	758350	1	Superflow SFT Muffler
C	700976	1	3" Passenger side over axle tailpipe
D	700977	1	3" Driver side over axle tailpipe
E	700978	2	3" Exit pipe
F	500379	2	4" Stainless tip
G	4170	1	3.5" Clamp
H	OHD300	4	3" Clamp
I	4346	1	Driver side rear tailpipe hanger
J	BO-101	1	Bolt kit for rear tailpipe hanger
K	4240	1	Rubber grommet

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, 8am to 5 pm.

# Installation Instructions #5631

When installing this exhaust system make sure to use proper safety precautions. Use jack stands when working under the vehicle, set parking brake, block tires and use safety glasses and gloves. Allow exhaust to cool before attempting installation. Severe injury or burns could occur if safety measures are not taken.

**SUGGESTED TOOLS:** 1/2", 9/16", 15mm wrenches & sockets, WD-40, hacksaw, jack stands

1. Disconnect the negative battery cable before removal of OEM exhaust. This will allow the computer to reset and recognize the new exhaust. Lay out the exhaust on the floor so it looks like the drawing and compare parts with manual.



2. To remove your stock exhaust, unbolt the 2-bolt flange located in front of the muffler. Disengage the welded hangers from the rubber grommets. Use WD-40 to aid in this process. Do not remove or damage the rubber grommets as you will reuse them to mount your new system. Now, cut off tailpipe and remove exhaust. Do not throw away stock hardware.



5. Slide the over axle tailpipe #C into the muffler 1.5-2". Use clamp #E to secure tailpipe to muffler. Do not tighten. Insert welded hangers into rubber grommets.



3. Install headpipe #A onto your existing stock front headpipe using stock hardware to secure pipes together. Do not tighten. Insert welded hangers into rubber grommets.



6. Install metal hanger #I into hole located in front of the rear leaf spring stock mount.



7. Slide the driver side over axle tailpipe #D into the muffler 1.5-2". Use clamp #H to secure tailpipe to muffler. Do not tighten. Insert welded hangers into rubber grommets.



4. Slide muffler #B over headpipe 1.5-2" with the louvers facing towards the converter. Use a jack stand to support the muffler. Use clamp #E to secure the muffler to the headpipe. Do not tighten. Muffler inlet is looking into the louvers.



8. Install exit pipes #E. Use clamps #H to secure tailpipes. Do not tighten. May need to trim the exit pipes to best fit your vehicle.



9. Install stainless steel tip. Clamp down. When you have everything in place, firmly tighten all bolts and clamps down securely. Use stainless steel cleaner and a Scotch Brite pad weekly to prevent tip from discoloration. Inspect all fasteners after 25-50 miles of operation and re-tighten as necessary.



GIBSON EXHAUST systems are designed on a factory stock vehicle. Any aftermarket products installed could increase the sound levels of the exhaust. **Make sure there is a 1" clearance from ALL rubber brake lines, shock boots, lines, tires, etc. to prevent heat related damage or fire.**