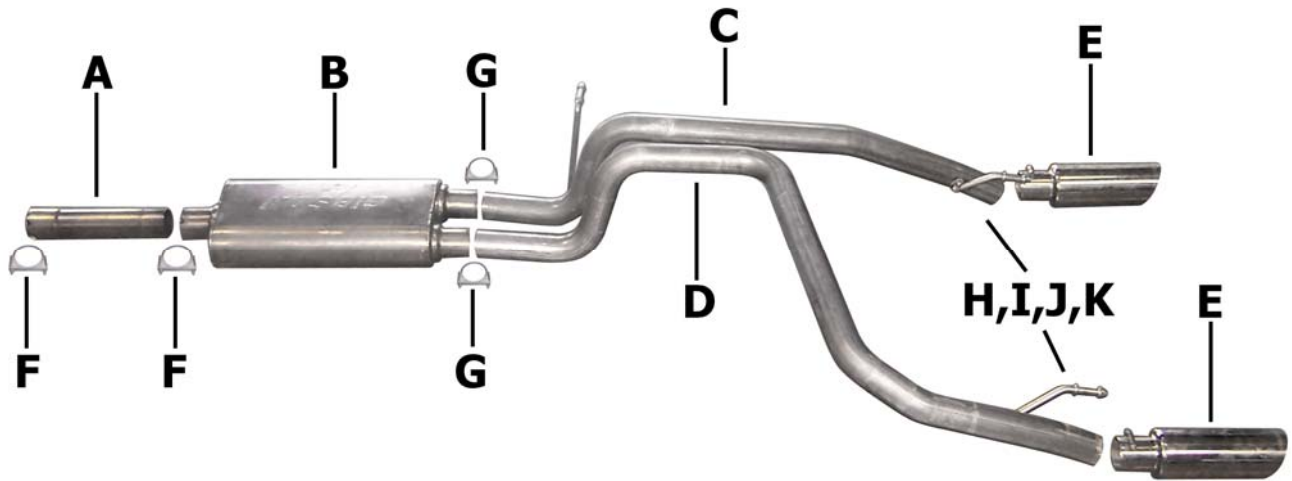




# Installation Instructions

Stainless Dual Split Rear Exhaust  
 2007 Dodge Nitro R/T 4.0L, 4wd

Part #616005



ITEM	PART	QUANTITY	DESCRIPTION
A	1206-700961S	1	2.5" Stainless Headpipe
B	11234S	1	Stainless Superflow CFT Muffler
C	1207-700962S	1	2.25" Stainless Passenger side tailpipe
D	1208-700963S	1	2.25" Stainless Driver side tailpipe
E	500395	2	3.5" Stainless tip
F	5757	2	2.5" Clamp
G	5756	2	2.25" Clamp
H	4342	2	Rear tailpipe hanger
I	4240	2	Rubber grommet
J	BO-101	2	Bolt kit for tailpipe hanger
K	S103	2	Tab for bolt kit

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 #616005

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. First remove the clamp located in front of the muffler. Disengage the welded hangers from the rubber grommets. Use WD-40 to aid in this process. Do not damage or remove the rubber grommets as you will reuse them to mount the new system. Now cut off the tailpipe and remove exhaust. Use a jack stand to support the converter.



4. Install headpipe #A onto your existing stock front pipe and secure with clamp #F. Do not tighten.



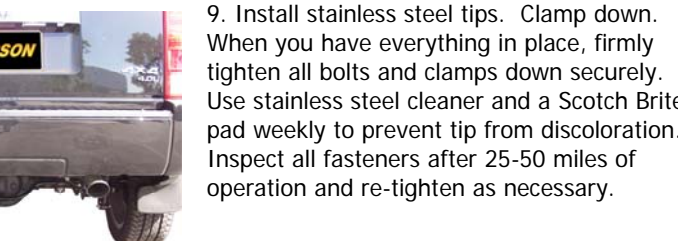
5. Install muffler #B onto headpipe 1½-2". Use a jack stand to support the muffler. Use clamp #F to secure the muffler to the headpipe. Do not tighten. (Before installing tailpipes you must remove spare tire and heat shield.)



6. Install the rear hangers at the rear of the frame on both driver and passenger side. Slide bolt and tab into the frame as shown. Then attach the rear hanger with rubber grommet.



7. Install passenger side tailpipe #C into muffler 1.5-2". Use clamp #G to secure. Do not tighten. Insert welded hangers into rubber grommets.



8. Install driver side over axle tailpipe #D into the muffler 1.5-2". Use clamp #G to secure. Do not tighten. Insert welded hanger into rubber grommet.



9. Install stainless steel tips. 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.**