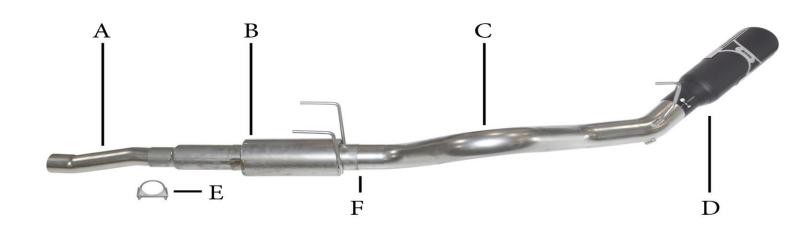


## **INSTALLATION INSTRUCTIONS**

Patriot Series Stainless Steel Exhaust Dodge Ram 1500 4.7L-5.7L 2/4wd Standard Cab & Crew Cab - Short Bed PART #70-0011



ITEM	PART #	QTY	DESCRIPTION
A	1345-701079S	1	3.0" Head pipe
В	MM021	1	4.0" Muffler Assembly
С	MM022	1	4.0" Over Axle Pipe
D	70-1011	1	6.0" Patriot Series Exhaust Tip
E	OHD300	2	3.0" Clamp
F	5759	1	4.0" Band Clamp

## Note: This exhaust will exceed some state sound laws and requirements. Aggressive driving will get you noticed and can result in a ticket or warning from your local law enforcement agency.

Thank you for purchasing our Gibson Exhaust system for your vehicle. If you need further assistance, please do not hesitate to call our technical dept at (800) 528-3044 Monday through Friday, 8:00 am to 5:00 pm.

## EXHAUST INSTALLATION

PART# 70-0011

WHEN INSTALLING THIS EXHAUST SYSTEM MAKE SURE TO USE ALL THE PROPER SAFETY PRECAUTIONS. USE JACK STANDS WHEN UNDER TRUCK, SET PARKING BRAKE, BLOCK TIRES AND USE SAFETY GLASSES. DO NOT WORK WITH HOT PIPES!!!

1. Disconnect the negative battery cable before removal of the 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. Remove the factory exhaust by cutting behind the factory muffler. Once the tail pipe has been removed un-bolt the muffler and head pipe at the clamp located in front of the factory muffler. Use wd-40 or another type of penetrating oil to remove the rubber grommets. Do not damage these they will be re used.



2. Install Head Pipe Item # A into the factory head pipe. Use the clamp Item # E at this connection. Loosely tighten down the clamp.



3. Install the muffler assembly Item # B onto the Head pipe Item # A. Slide the rear hangers into the factory rubber grommets.



4. Use Clamp Item # E to secure the connection. Do not tighten keep loose for kit adjustment and alignment.



5. Install the Over axle
pipe Item # C into the
muffler outlet. With
everything loose you may
need to adjust the system
for proper clearance of
shocks, brake lines, ect.



6. With proper clearance from spare tire install the exhaust tip onto the tailpipe. The system was designed to have the tip 1" below the quarter panel of the vehicle. With the tip in your desired position begin to tighten down all clamp connections from the front head pipe back.



7. Be sure to check all clearance after each section has been tightened to be sure there is proper clearance. It may take 4-500 miles for your vehicle to fully adjust to the changes in exhaust flow.

"MAKE SURE YOU HAVE A 1" CLEARANCE ON ALL PIPES FROM ALL RUBBER BRAKE LINES, SHOCK BOOTS, TIRES, ETC..." TORQUE ALL CLAMPS TO APPROX. 100 TO 150 FT LBS.