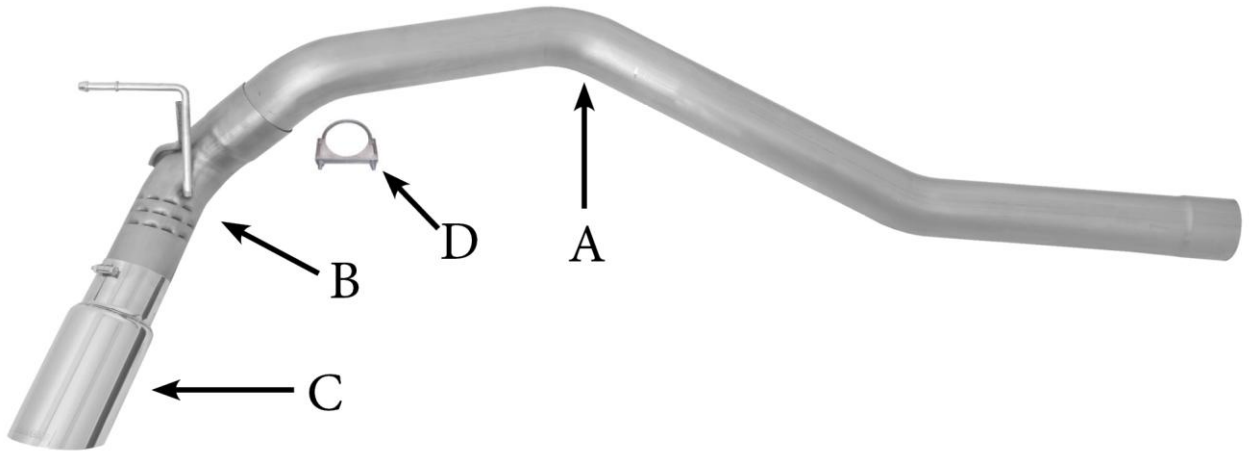




**INSTALLATION INSTRUCTIONS**  
**Aluminized Single Side Exhaust System**  
**Nissan Titan XD Crew Cab Short Bed 2/4WD**  
**5.0L DOHC V8 Turbo Diesel**  
**PART #12220**

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Item	Part Number	Quantity	Description
A	999700920	1	4.0" Overaxle Tailpipe
B	999700921	1	4.0" Exit Pipe with louver
C	500401	1	5.0" Stainless Slash Tip
D	4171	2	4.0" Clamp

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. PST

**CAREFULLY READ INSTRUCTIONS BEFORE INSTALLING PRODUCT**

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 the stock exhaust  
Un bolt the factory clamp located just behind the factory DPF unit.  
Disengage the welded hangers using WD-40 from the OEM rubber grommets. Do not damage or remove the rubber grommets as you will reuse them to mount your new system. Now, cut off tailpipe and remove exhaust. If your vehicle is on a lift or on jack stands you may not be required to cut the factory tailpipe for exhaust removal.

3. Install the over axle pipe Item # A onto your existing stock front pipe and attach with clamp Item #D. Use a jack stand to support the DPF Unit. Do not Tighten the clamp.

4. Install The Louver Exit pipe Item# B onto the Over axle pipe. Use clamp Item # D to secure the Exit pipe to the Over axle pipe. Do not tighten. Insert the Hanger into the Rubber Grommet.



5. Install The Stainless steel tip Item# C onto the exit pipe. Adjust the tip and exit pipe to your desired position.

6. Once you have everything installed and a minimum of 1" clearance from all components begin to tighten all clamps from the front of the exhaust to the rear. Be sure to continue checking for clearance after each clamp has been tightened down. .

11. Use stainless steel cleaner and a weekly to prevent tip from discoloration. Inspect all fasteners after 25-50 miles of operation and re-tighten as necessary. In some occasions to create a tight clamping surface it is required to loosen the clamps and rotate 90degrees and re tighten. This will create a nice clamping surface 360 degrees around the pipes.

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