

# 3" DPF Race Pipe

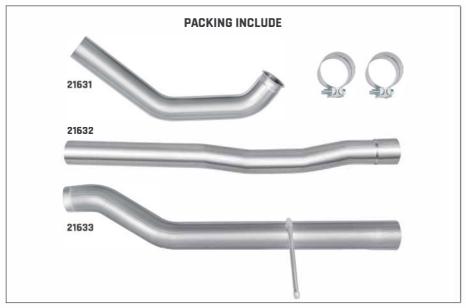
2014-2018 3.0L Ecodiesel Dodge Ram



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#### WARNING

**Warning:** This system is designed for race use only. May also void manufacturer's warranty. Allow the truck's exhaust system to cool before removal. Always practice safe work habits, i.e. jack stands, gloves, safety glasses etc.

**Notes:** Performance Exhaust Systems are designed to fit stock trucks with OEM hitches, tires, wheels, and spare sizes. Any suspension lifts or other variations may require modification of the new exhaust systemfor proper fit and finish. WD40 or equal will make removal of hangers easier. A small tack with a mig welder is recommended on allclamp connections. DO NOT fully torque clamps until full system is installed and adjusted.Installation of this kit is intended to be done on a lift or hoist with at least twopeople.

#### **INSTALLATION NOTES**

**Note:** Prior to installation, please compare the parts that you have received with the bill of materials listed above to ensure that you have all the necessary parts for installation.



### **INSTALLATION STEPS**

## Step 1:

Removal of OEM Exhaust System Remove all sensors, DEF injector connections from downpipe, SCR and Diesel Particulate Filter.

#### Step 2:

Starting from front of muffler and working forward, loosen clamp at muffler and slide muffler rearward.

## Step 3:

Next you will remove SCR section (to remove SCR in one piece you may need to lower cross member/s)

#### Step 4:

Unbolt downpipe and remove through top of engine bay.

## Step 5:

Install downpipe (part #21631). Do not fully tighten V-band clamp at this time as pipe may need to be rotated to line rest of system up.

## Step 6:

Install intermediate pipe (part #21632). Make sure to put in factory rubber isolator.

#### Step 7:

Install second intermediate pipe (part #21633). Make sure to put in factory rubber isolator.

## Step 8:

Starting at bottom of downpipe, tighten each clamp as you make your way towards the front of the muffler making sure there is adequate clearance around all pipes. (ie:transmission lines, hoses, electrical wiring, etc)





Technical Support: email us **support@minimaxxtuner.com** www.minimaxxtuner.cam