

# Installation Instructions

## K5244A

### 2004.5 – Early 2007 Dodge 5.9L 5” Cat Back System

Tools needed: 9/16” end wrench or socket, 7/16” deep socket, hacksaw or sawzall, aerosol lubricant, 1/2” drill.  
(If your vehicle is equipped with a catalytic converter, it is unlawful to remove.)



#### Removal of Original System

- 1) Start under the vehicle. Remove the band clamp that holds the stock system to the catalytic converter by loosening the bolt and prying the clamp loose.
- 2) Cut the original system just behind the muffler.
- 3) Spray the stock hangers with aerosol lube and pry rubber mounts from the system. Leave the rubber mounts attached to the truck for re-use.
- 4) Remove the old system.

#### Installation of New Performance System

(Recommended Procedure: Do not fully tighten any clamps until the complete system is installed and aligned.)

- 1) Install the 4”-5” adapter pipe to the outlet of the catalytic converter with a clamp.
- 2) Install the 40” straight pipe into the muffler inlet and first tailpipe section into the muffler outlet using bare clamps.
- 3) Hang the muffler in the stock location using the hanger clamp on the straight pipe and the hanger clamp on the first tailpipe section.
- 4) Rotate the tailpipe as needed to pass next to the shock absorber and over the rear axle.
- 5) Install the second tailpipe into the outlet of the first tailpipe with a clamp. Rotate as needed to level the outlet behind the right rear tire. Attach the hanger clamp to the second tailpipe using the rubber in the stock location.
- 6) Measure between the outlet of the 4”-5” adapter and the inlet of the muffler. (Add 5” to this measurement for the slip joints.)
- 7) Remove the straight pipe and cut to fit and install the pipe between the adapter and the muffler with a clamp at each end. (Some longer trucks will use both Straight Pipes.)
- 8) Starting at the catalytic converter, align all pipes and tighten all clamps. Start the engine and check for leaks.