



1994-2002 Dodge 5.9L Dual 4" Stainless Steel Headers P/N 16945-2HKR Installation Instructions

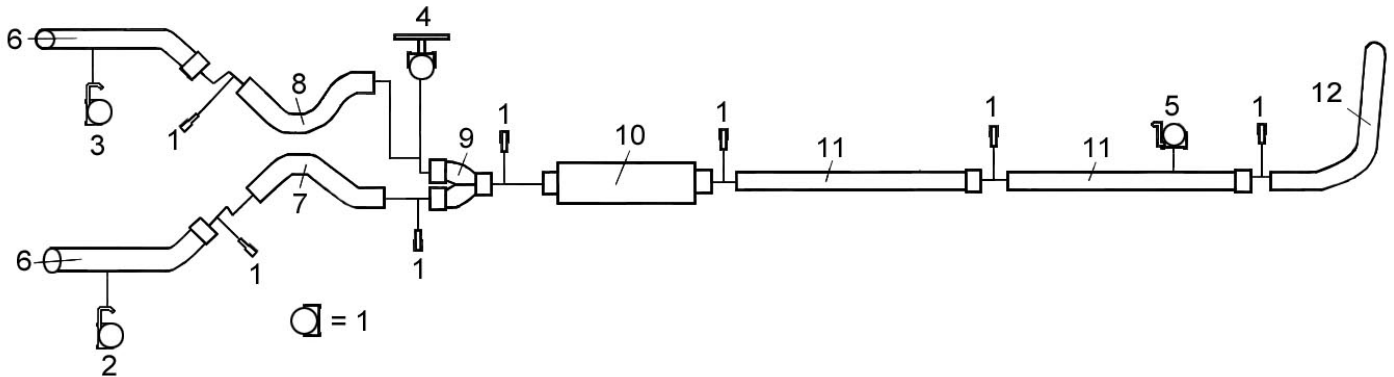
Tools needed:

- ☐ 9/16" & 7/16" 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.)

Item #	Description	Quantity
1	Clamp	6
2	Hanger	1
3	Hanger	1
4	Hanger	1
5	Hanger	1
6	Tailpipes	2
7	Tailpipe	1
8	Tailpipe	1
9	Y-pipe	1
10	Muffler	1
11	Straight Pipe	2
12	Down Pipe	1
13	Hanger Brackets*	2
14	Rubber Mounts*	2

*NOT SHOWN IN DRAWING



Removal of Original System:

1. Start under the vehicle. Remove the two bolts that hold the stock down pipe to the cast iron elbow on the turbo. Save these bolts to reinstall later.
2. Cut the original system in two places: (1) next to the transmission (2) just behind the muffler.
3. Spray the stock hangers with aerosol lube and pry the rubber mounts from the system. Leave the rubber mounts attached to the truck to re-use later.
4. Remove the old system.

Installation of New Performance System:

HINT: Do not fully tighten any clamps until the complete system is installed and aligned.

1. From under the truck, install the down pipe (12) with the stock bolts.
2. Install the Y-pipe (9) into the outlet of the muffler (10) with a (1) clamp. (The Y-pipe is installed vertically.) Hang the muffler (10) in the stock location, using the (4) hanger clamp on the upper outlet of the Y-pipe. This determines the placement of the rest of the system.
3. Install the first (11) straight pipe onto the outlet of the downpipe with a (5) hanger clamp.
4. Measure between the outlet of the first straight pipe and the inlet of the muffler. Add 5" to this measurement for the slip joints and cut the second (11) straight pipe to fit. Install the cut pipe between the first straight pipe and the muffler with a (1) clamp at front and a (1) clamp on the muffler inlet.
5. Install the (8) tail pipe into the upper outlet of the Y-pipe using the hanger clamp already installed. Rotate the pipe, as needed, to pass next to the shock absorber and over the rear axle on the driver's side.
6. Install the (7) tail pipe into the lower outlet of the Y-pipe with a (1) clamp. Rotate the pipe, as needed, to pass next to the shock absorber and over the rear axle on the passenger's side.
7. Install the (6) tail pipes into the outlets of the over-the-axle tail pipes with a (1) clamp at each joint. Rotate, as needed, to level the outlet behind the rear tires.
8. Install the (2) and (3) hanger clamps on the tail pipes. Drill a hole in each frame rail and install the (13) hanger brackets. Install the (14) rubber mount to each hanger bracket, using the bolts supplied and attach the hanger clamps.
9. Starting at the turbo, align and tighten all the pipes and clamps. Start the engine and check for leaks.

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Date: 3-21-05