

Instructions for kit # 4005840

4" single kit

Fits 2014-2017 Dodge Ram 2500 Crew Cab 2wd & 4wd w/6.4L V-8 with 3-1/2" exhaust at the converter y-pipe. This kit fits only crew cab short box. This kit will fit other cab/box models with additional tube and/or cutting.

**Note:** Do not tighten any clamps or bolts until the last step!

**Note:** Support the vehicle in a safe manner, using either a shop hoist or jack stands that support the vehicle by the frame, on a level surface.

**Note:** The first o.e. rubber hanger mount after the catalytic converter y-pipe is not used in this system, we recommend removing the rubber mount and saving it.

1) remove the exhaust at the clamp after the catalytic converter y-pipe, leave only the original y pipe, rubber mounts (excluding the first), and catalytic converters on the truck. We suggest using a pry bar and a lubricant to pop the wire hangers out of the o.e. rubber hanger mounts, which you will leave on the vehicle. Remove the original cat-back exhaust from the vehicle.

2) for 149.4" wheel base (crew cab 6' 4" bed) install the 3.5" id end of the front extension pipe (4" pipe that is shrunk to 3.5" on one end) to the y-pipe using a 3.5" clamp. If you have a regular cab 8' box, you will need to trim 9" off of the 4" end of this extension pipe. For those with the 169" wheel base crew cab 8' box, you will need the additional clamp and 4" ID/OD x 24" long extension pipe.

3) install the muffler to the front or mid extension pipe using the 4" front hanger clamp. Note: the muffler is not reversible, there is an inlet note on the inlet of the muffler. Also, locate the weld seam of the muffler at the 12:00 position facing up towards the truck bed. Connect the wire hook to the o.e. rubber hanger mount along side the muffler and extension pipe.

4) install the front tail pipe to the muffler outlet using the middle 4" hanger clamp. The front tail pipe has one bend, and both ends are 4" OD, and the inlet end is the long end.

5) install the mid tail pipe to the front tail pipe outlet using 4" accusal hanger clamp. The mid tail pipe has 3 bends, and the inlet end is the ID end to connect to the OD end of the 4" front tail pipe.

6) install the rear tail pipe to the mid tail pipe using a 4" accusal clamp. The rear tail pipe has 1 bend and the ID end will slip over the OD end of the mid tail pipe. Install the 4" rear hanger clamp to the rear tail pipe just before the last bend in the tail pipe. Attach the wire portion of the hanger to the o.e. rubber hanger mount above.

7) tighten all clamps and bolts, and check for clearance of the frame, body, and brake and fuel lines.

**Danger warning:** should the purchaser decide to install this, or any other exhaust product at home, be warned that pleasure car or light duty truck/van "bumper jacks" are intended for emergency use only. The use of frame contact jack stands in conjunction with a floor jack as main support is highly recommended to minimize accidental dropping of a vehicle while the installation proceeds.

**Limitation of liability--disclaimers:** the regulation of emissions production, noise levels and safety standards is undertaken by the federal government, each of the fifty state legislatures, and by many local municipalities, towns and counties.

the manufacturer makes no warranties of merchantability, of fitness for a particular purpose, or that its products are approved for general use, or that its products comply with laws, regulations or ordinances in the states where they may be sold to the ultimate purchaser, the consumer.

the entire risk as to the conformity of this product in any such state and as to repair, should the product prove to be defective or non-conforming, is on the retail purchaser, the buyer, the ultimate consumer of such product and it is not upon the seller, distributor, or manufacturer.

in this connection, retail purchaser, the buyer, the ultimate consumer assumes the burden of the entire cost of any and all necessary service, alterations, and or repair.

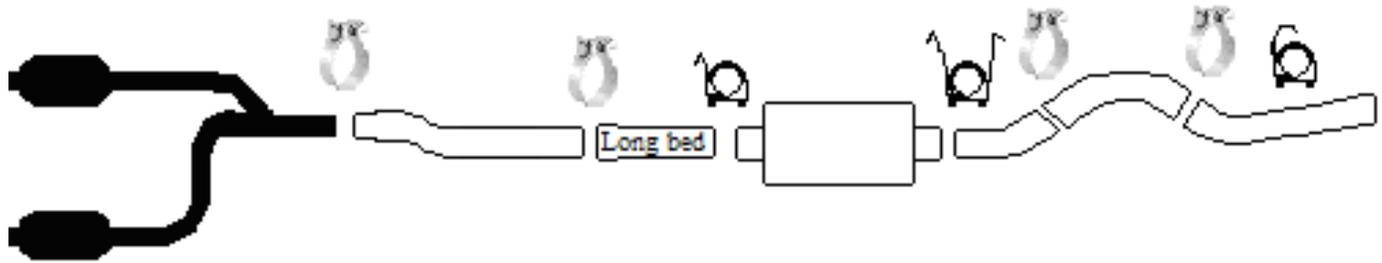
the foregoing statement limits the liability of the manufacturer.

Heartthrob exhaust systems are manufactured by Heartthrob Exhaust--Litchfield, MN

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**4" cat-back single exhaust kit—side exit**

**# 4005840**



**Hardware kit for kit #4005840:**

- |   |                                  |                               |
|---|----------------------------------|-------------------------------|
| 1) 4" front hanger clamp-# 2666           | 1) 4" rear hanger clamp-# 2664   | 3) 4" Accuseal clamps # A40AF |
| 1) 4" middle hanger clamp # 2665          | 1) 3-1/2" accuseal clamp # A35AF |                               |
| 1) front extension pipe 4005841           | 1) front tail pipe # 4005842     | 1) mid tail pipe # 4005843    |
| 1) 4" x 24" id/od mid extension # 4005845 | 1) muffler # 1014067             | 1) rear tail pipe # 4005844   |

**Build sheet for: 4" single kit, side exit**

**Part #:4005840**

- \_\_\_\_\_ 1) 4" front extension pipe # 4005841
- \_\_\_\_\_ 1) 4" front tail pipe # 4005842
- \_\_\_\_\_ 1) 4" mid tail pipe # 4005843
- \_\_\_\_\_ 1) 4" rear tail pipe # 4005844
- \_\_\_\_\_ 1) 4" x 24" id/od mid extension # 4005845
- \_\_\_\_\_ 1) muffler # 1014067
- \_\_\_\_\_ 1) hardware kit

Inspected by: \_\_\_\_\_

Date: \_\_\_\_\_