



**2011-17 Dodge Durango 5.7L
Cat-Back Exhaust with Mufflers
BH2351
Installation Instructions**



Thank you for making HOOKER HEADERS your choice in a high-performance exhaust system. Extensive dyno/track testing has enabled HOOKER to offer the most advanced design in exhaust systems. The installation, while not complex, will take a certain amount of time. However, the additional horsepower and improved performance will more than justify your efforts. Proper installation and maintenance will ensure long life and maximum performance from your HOOKER HEADER exhaust system.

BEFORE STARTING:

Your vehicle must be raised a minimum of 18 inches. A floor hoist is ideal. If no hoist is available, we strongly urge the use of axle stands as a safety measure. Please read these instructions in their entirety before attempting installation.

CAUTION! WORK ONLY ON A LEVEL SURFACE. USE JACKS /JACK STANDS OF SUFFICIENT CAPACITY TO LIFT AND SUPPORT YOUR VEHICLE. NEVER WORK UNDER A VEHICLE SUPPORTED BY A FLOOR OR BUMPER JACK.

Accessory Pack Contents:		
P/N	Qty	Description
556R26	4	2.5" Torca Coupler
505R92	4	M10 x 1.5 x 90mm Flange Bolt
199R11506	1	Instruction Sheet
599R94	2	Decal – Blackheart 4" x 2"

Parts List:
X-Pipe Assy w/ Resonators
Left Mid Pipe
Right Mid Pipe
Left Muffler Assembly
Right Muffler Assembly

Tools Needed:
3/8" Drive Metric Socket Set
13mm Wrench
15mm Deep Well Socket
WD-40 ® or equivalent
6" 3/8 Drive Extension
Pry Bar
Sawzall (optional)

Check the Accessory Kit. If anything is missing, please contact Technical Service at 1-866-464-6553 or 270-781-9741.

REMOVING THE OE EXHAUST:

1. Disconnect the negative cable from the vehicle battery.
2. Lift the vehicle and secure on jack stands.
3. Support both left and right mufflers.
4. Spray the O.E muffler hanger isolators with WD-40® or equivalent. Remove the rubber isolators from the muffler assemblies. Use a pry bar to help push the isolator off the hanger rod (**Figure 1**).

NOTE: Cutting the factory exhaust at the location shown in **Figure 1** will simplify the removal process, but is not necessary.

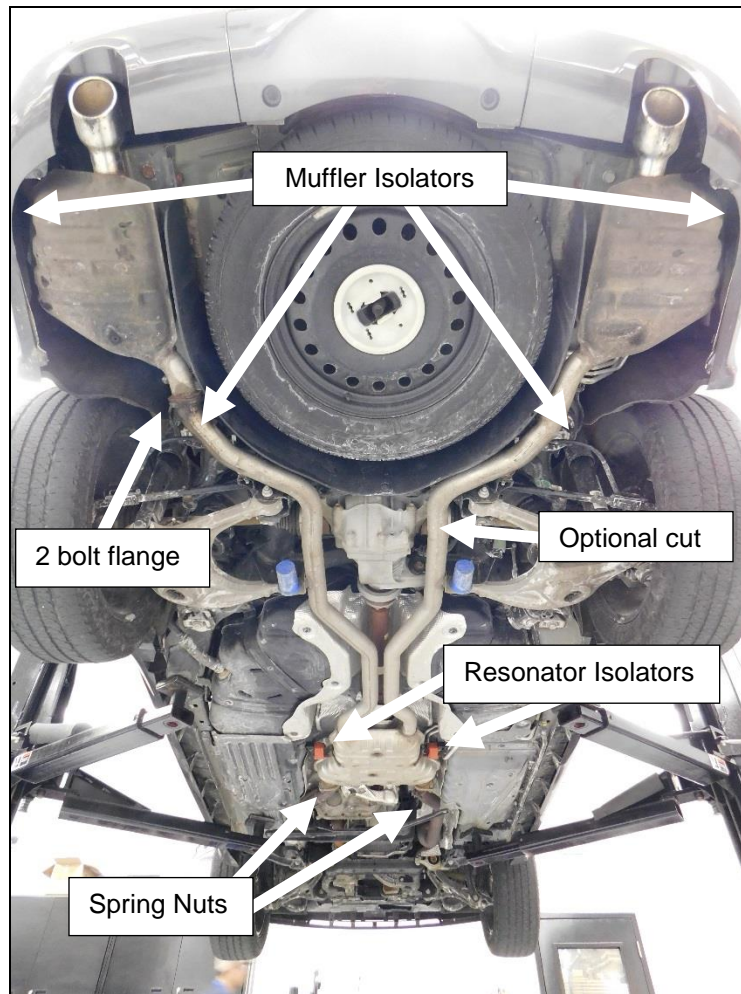


Figure 1

5. Remove the nuts from the 2-bolt flange at the left muffler. Remove the left muffler.
6. Support the resonator assembly. Remove the (x4) spring nuts from the connections at the resonator inlet, remove the (x2) 13mm bolts at each resonator isolator assembly on the left and right side of the resonator (**Figure 1**).
7. Carefully remove the resonator assembly from the vehicle. A second person will be necessary if the assembly is removed as one piece.

NOTE: Do not damage the seal ring on the catalyst down pipes when removing the resonator assembly. If damaged, replace the seal ring with new parts to prevent a possible exhaust leak with the new exhaust system.

8. Remove the isolators from the Resonator assembly and re- install on to the vehicle in the same location as they were removed.

INSTALLING THE BLACKHEART CAT-BACK EXHAUST:

1. Install the Blackheart left and right resonator hanger rod into the resonator isolator. Install the provided M10 x 90mm flange bolt into the resonator flanges and through the O.E flanges on the down pipes. Install the spring nuts and tighten the nut until the spring is fully compressed (**Figure 3**). Do not over tighten the nut, as damage to the seal ring will result (**Figure 2**).

IMPORTANT: Support the resonator assembly to prevent damage to the seal rings on the O.E down pipes.

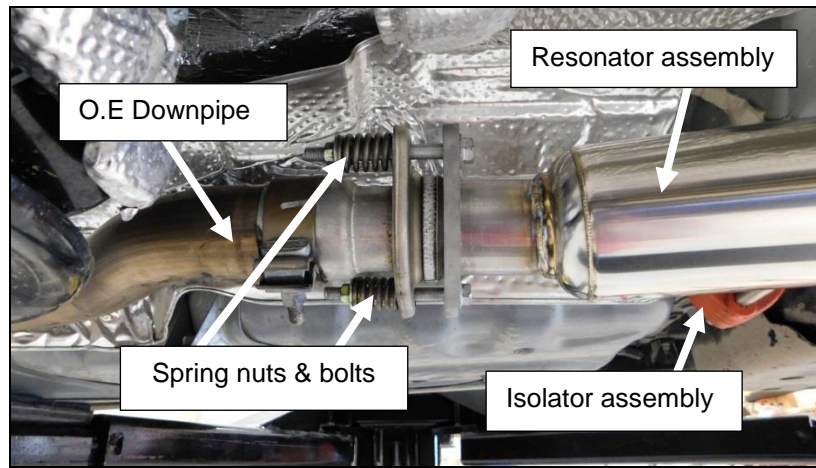


Figure 2

2. Install the supplied 2.5" coupler on to the outlet of the X-Pipe with the bolts to the inside and the nuts facing down (**Figure 3**).

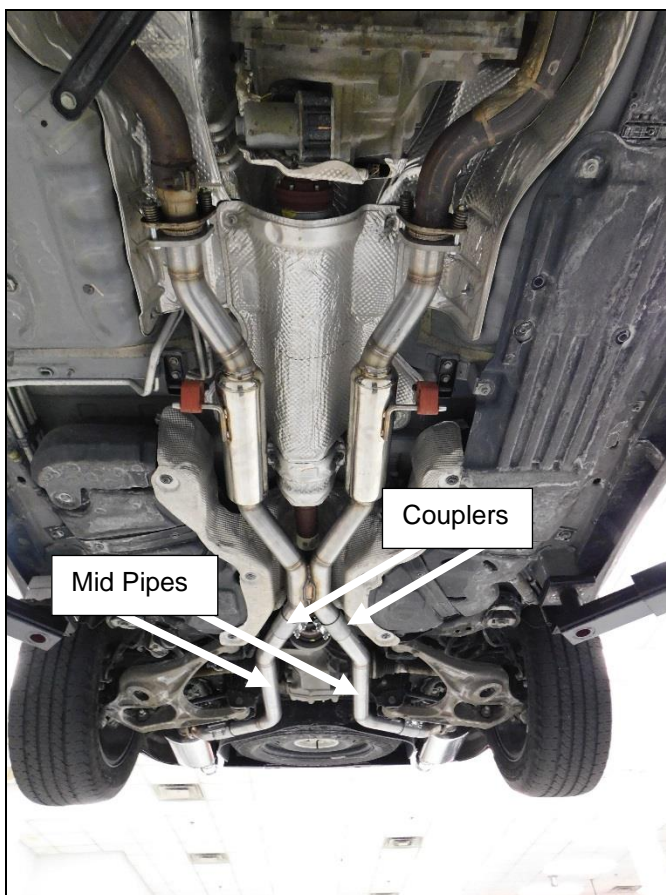


Figure 3

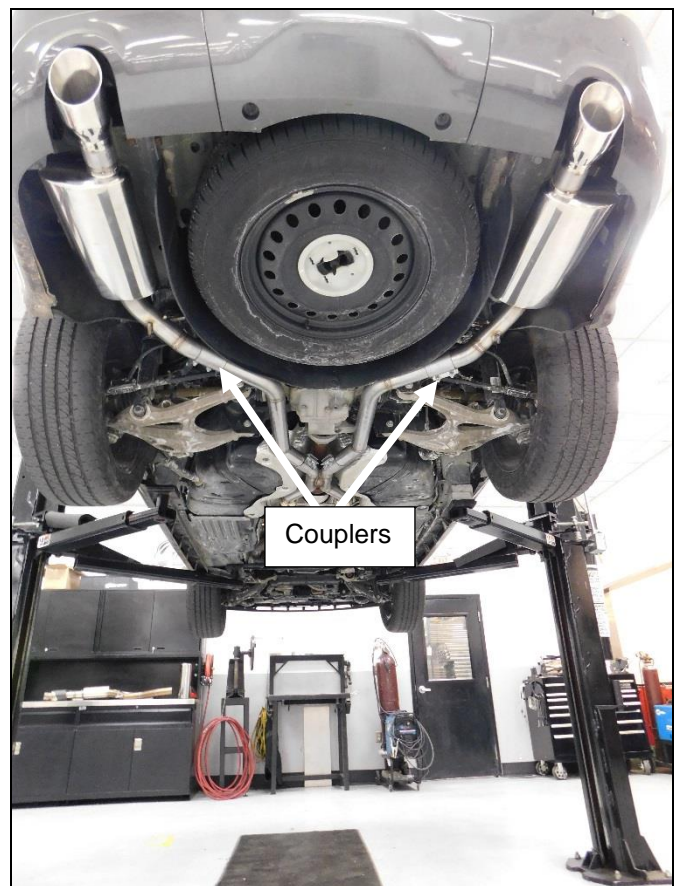


Figure 4

3. Install the left and right mid pipes to the X-pipe outlet pipes and slide the coupler on to the mid pipe. Align the couplers for a 50/50 split between the mid pipes and the X-pipe. Tighten to allow for adjustment (**Figure 3**).
4. Install a supplied 2.5" coupler on to the outlet of the left and right mid pipes. Align the clamp with the bolts to the outside and the nuts facing down (**Figure 4**). Support the X-pipe while the mufflers are installed.
5. Install the right muffler assembly on to the mid pipe. Rotate the muffler into position and install the isolator bushings on to the muffler hanger rods. Slide the coupler over the muffler inlet tube for a 50/50 split between the mid pipe and the muffler inlet pipe. Tighten the clamp to allow for adjustment (**Figure 4**).

6. Install the left muffler assembly on to the mid pipe. Rotate the muffler into position and install the isolator bushings on to the muffler hanger rods. Slide the coupler over the muffler inlet tube for a 50/50 split between the mid pipe and the muffler inlet pipe. Tighten the clamp to allow for adjustment (**Figure 4**).
7. Adjust the exhaust for proper clearance and alignment and tighten the clamps
8. Connect the battery, start the engine, and check for leaks.
9. Re-check your work.
10. Install the rear filler panel
11. Remove the jack stands and lower the vehicle.
12. After 150 miles, re-check and tighten all bolts and clamps.

NOTE: It is normal for the Blackheart Exhaust System to emit smoke for the first few minutes during break-in period.

LIMITATION OF LIABILITY – DISCLAIMER:

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.

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

Unless expressly stated to the contrary in the catalog, instruction sheet; or price list, the entire risk as to the conformity of any company 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, the retail purchaser, the buyer, the ultimate consumer assumes the burden of the entire cost of any and all necessary service, alterations, or repair.

THE FOREGOING STATEMENT LIMITS THE LIABILITY OF THE MANUFACTURER.

California vehicle code, sections 27156 and 38391, prohibits the advertising, offering for sale, or installation of any device, which modifies a vehicle's emission control system, unless exempted, unless otherwise noted. HOKKER™ Headers that have not received an Executive Order (E.O.) exemption from these code sections are not legal for sale or use in California on vehicles originally equipped with catalytic converters, except for racing vehicles, which may never be driven upon a highway. Check with your local authorities to determine if these headers are legal for use in your particular area.

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