



**2011-14 Ford Mustang V6 – 3.7L, Cat-Back Exhaust System w/ Mufflers
70503319-RHKR
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 36 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 /JACKSTANDS OF SUFFICIENT CAPACITY TO LIFT AND SUPPORT YOUR VEHICLE. NEVER WORK UNDER A VEHICLE SUPPORTED BY A FLOOR OR BUMPER JACK.

INCLUDED HARDWARE:

P/N	Qty.	Description
556R36	2	Swivel Seal 60mm 304SS Clamps
556R22	2	Band Clamp, 2.5" x 1.25" Wide, SS Torca
559R94	2	Decal – Blackheart 4" x 2"

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

INSTALLATION:

1. Disconnect the negative cable from the vehicle battery.
2. Lift the rear of the vehicle and secure on jack stands.
3. Loosen the left and right side OE ball and socket connection clamps securing the OE mufflers to the mid pipe.

4. Remove three 13mm head bolts securing the left side muffler isolation mount bracket to the chassis.

NOTE: Set these parts aside as they will be re-used.

5. Slide the left OE muffler off the rear most isolation mount and remove OE muffler.

6. Remove two 13mm head bolts securing the right side muffler isolation mount bracket to the chassis.

NOTE: Set these parts aside as they will be re-used.

7. Slide the right OE muffler off the rear most isolation mount and remove the OE muffler.

8. Slide the left and right side isolation mount brackets off the OE mufflers and transfer onto the left and right side Blackheart Cat-Back Mufflers.

9. Loosen the two band clamps securing the left and right OE mid pipes to the OE X-pipe. Remove the OE mid pipes.

10. Using the OE band clamps, install the left and right side Blackheart mid pipes, but do not tighten.

11. Using two (supplied) 2.5" band clamps, install the left and right Blackheart over-axle pipes, but do not tighten.

12. Using the original three 13mm head bolts, rear isolation mount and one (supplied) ball and socket exhaust clamp, secure the left side Blackheart Muffler section, but do not tighten the exhaust clamp.

13. Using the original two 13mm head bolts, rear isolation mount and one (supplied) ball and socket exhaust clamp, secure the right side Blackheart Muffler section, but do not tighten the exhaust clamp.

14. Now align the Blackheart exhaust and tighten all clamps.

15. Connect the battery, start the engine, and check for leaks.

16. Re-check your work.

17. Remove jack stands and lower vehicle.

18. After 150 miles, re-check and tighten all bolts and clamps.

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

Any questions? Please contact Technical Service: 1-866-464-6553 or 270-781-9741. For online help, please refer to: www.holley.com.

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.

HOOKER™ 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. HOOKER™ 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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