

2005-09 Ford Mustang GT 4.6L V8 Blackheart Axle-Back Exhaust 70403314-RHKR w/o Mufflers & 70403315-RHKR w/ Mufflers 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 <u>advanced design in exhaust systems</u>. 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.

INCLUDED HARDWARE:

| Accessory Pack Contents: | | |
|--------------------------|------|---|
| P/N | Qty. | Description |
| 556R22 | 2 | Band Clamp, 2.5" X 1.25" Wide, SS Torca |
| 199R11265 | 1 | Instruction Sheet |
| 599R94 | 2 | Decal - Blackheart 4" x 2" |

TOOLS REQUIRED:

| 3/8 Metric Socket Set | | |
|--------------------------|--|--|
| 13mm Wrench (Ratcheting) | | |
| 10" 3/8 Drive Extension | | |
| WD-40® or equivalent | | |

INSTALLATION:

- 1. Disconnect the negative cable from the vehicle battery.
- 2. Lift the vehicle and secure on jack stands.
- 3. Loosen the left and right side OE connection clamps securing the OE mufflers to the over axel pipe and generously soak the slip joint connection with WD-40® or equivalent penetrating oil.
- 4. Remove (x2) 13mm head bolts securing each left side muffler isolation mount brackets to the chassis.

- 5. Slide the left OE muffler off the over-axle pipe and remove the OE muffler.
- 6. Remove (x2) 13mm head bolts securing each right side muffler isolation mounts bracket to the chassis.
- 7. Slide the right OE muffler off the over-axle pipe 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 muffler or muffler delete pipes.
- 9. Install a supplied 2.5" band clamp on to the expanded inlet of each muffler or muffler delete pipe with the bolt to the inside and the nut facing down.
- 10. Install the left muffler assembly or muffler delete pipes on to the over-axle pipes. Align the isolator mounts and install the bolts.
- 11. Install the right muffler assembly or muffler delete pipes on to the over-axle pipes. Align the isolator mounts and install the bolts.
- 12. Align the Blackheart exhaust system and tighten the clamps.
- 13. Connect the battery, start the engine, and check for leaks.
- 14. Re-check your work.
- 15. Remove the jack stands and lower the vehicle.
- 16. 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.