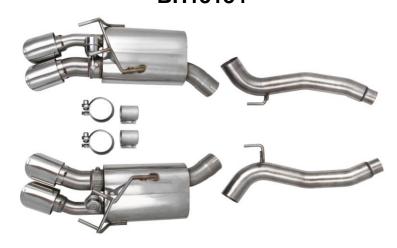


2012-2015 Chevrolet Camaro SS, ZL1 Coupe and Convertible 3" 304SS Axle-Back Exhaust with Quad tips and 3" valves BH13184



For use on Factory NPP Equipped Vehicles (Will not work with standard SS exhaust with NPP rear valance)

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 BLACKHEART 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.

<u>CAUTION!</u> 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.

PARTS LIST & ACCESSORY PACK:

| Parts List: | | | |
|-------------|-------------------------|--|--|
| Qty. | Description | | |
| 1 | X-Pipe Assembly | | |
| 1 | Left Intermediate Pipe | | |
| 1 | Right Intermediate Pipe | | |
| 1 | Left Muffler Assembly | | |
| 1 | Right Muffler Assembly | | |

| Accessory Pack Contents: | | | | |
|--------------------------|-----------|----------------------------|--|--|
| Qty. | P/N | Description | | |
| 2 | 556R26 | 2.5" TORCA Couplers | | |
| 2 | 556R23 | 3" Band Clamps | | |
| 2 | 599R94 | Decal – Blackheart 2" x 4" | | |
| 1 | 199R11672 | Instruction Sheet | | |

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

TOOLS NEEDED:

| 3/8" Socket Set | 6" – 3/8 Drive Extension | 15mm Deep Socket |
|---------------------|--------------------------|-----------------------|
| Sawzall | File | Tape Measure or Ruler |
| Spray Lube (WD-40®) | 2" Masking Tane | |

INSTALLATION:

1. Place the vehicle on a flat surface, set the parking brake, and block the front wheels.

- 2. Disconnect the negative cable from the vehicle battery.
- 3. Lift the vehicle and support with jack stands.
- 4. Remove the OEM muffler assembly by cutting the inlet pipe at the location detailed in Figure 1.
 - A. Measure from the clamp mark on the OEM exhaust pipe at the location shown in Figure 1 and make a reference mark with a marker.
 - B. Wrap the tube with the leading edge of the masking tape at the location marked. This will serve as a guide when cutting the tube to keep a straight cut (**Figure 1**).
 - C. Verify the measurements are accurate and at the correct locations.
 - D. Cut the tube using the sawzall Be sure you are at the correct side of the tape before cutting!
- 5. Take care not to damage the area around the muffler with the saw blade. Remove the exhaust from the vehicle if necessary.

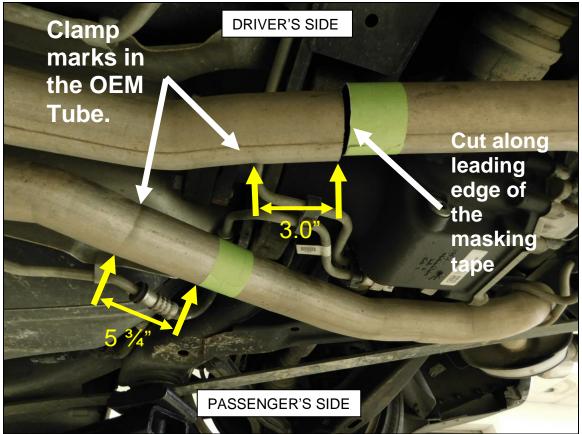


Figure 1

6. Lubricate the exhaust hanger isolators and remove the vacuum lines from the exhaust valve. Remove the OEM muffler assembly from the car.

NOTE: Convertible vehicles will need to remove the (x2) support braces from under the exhaust.

- 7. Remove the sharp edges on the cut tubing with a file.
- 8. Reinstall the braces.
- 9. Install the supplied coupler over the OEM H-pipe with the bolts to the outside and the nuts facing down (Figure 2).
- 10. Install the Blackheart Muffler assemblies into the OEM hangers and support the mufflers (Figure 2).
- 11. Install the supplied 3" band clamp on to the expanded inlet of the muffler with the bolt to the outside and the nut facing down (**Figure 2**).
- 12. Install the intermediate pipes into the muffler, rotate up to align with the H-pipe, and install the differential isolators on to the hanger rods.
- 13. Slide the previously installed 2.5" couplers from the H-pipe on to the Blackheart intermediate pipe. Position the coupler and tighten the bolts to allow for adjustment.

- 14. Tighten the 3" clamps at the muffler to allow for adjustment.
- 15. Adjust the exhaust for best clearance and tip alignment. Tighten the couplers and clamps.
- 16. Install the vacuum lines on to the exhaust valve.

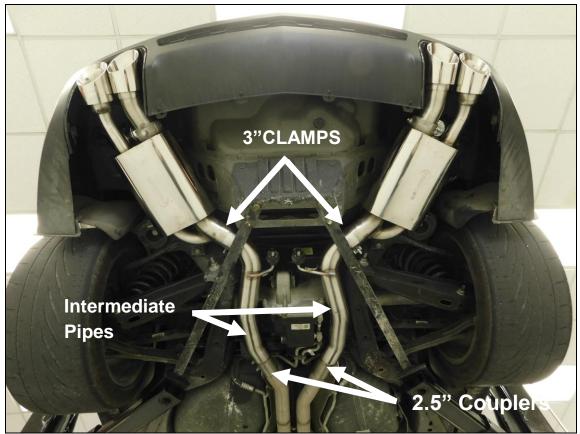


Figure 2

- 17. Remove the jack stands and lower the car. Connect the battery and remove the wheel blocks.
- 18. Start the vehicle and check for leaks and loose hardware.
- 19. After 150 miles, re-check and tighten all bolts and clamps.
- 20. ENJOY YOUR HOOKER BLACKHEART EXHAUST!

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

Technical Support: 1-866-464-6553

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