



**2003-2008 Nissan 350Z
Blackheart Cat-Back Dual Exhaust System
(Will not fit convertibles)
BH6304
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:

Qty.	Description
1	Band Clamp, 2.5" x 1.25" Wide, SS Torca
2	3/8 SS Flat Washer
2	M10 x 1.50 x 40 Hex Bolt SS
1	Gasket
2	M10 x 1.50 Serrated Hex Nut
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.

REMOVING THE OE EXHAUST:

1. Disconnect the negative cable from the vehicle battery.
2. Lift the vehicle and secure on jack stands.
3. From under the vehicle the OE muffler is secured to the vehicle by (x3) rubber isolators and (x3) 14mm head nuts. Remove the (x3) 14mm head nuts and move the grounding wire out of the way.
4. Spray the (x3) rubber isolators holding the muffler to the vehicle with lubricant. We recommend using WD-40® or equivalent.
5. Remove the (x1) 12mm head bolt holding the front isolator to the car. Remove the muffler by sliding it out of the (x2) remaining isolators.
6. Remove the isolator from the resonator pipe and remove (x2) 14mm head nuts. Then, remove the resonator pipe from car.
7. Remove (x4) 14mm head nuts from the front of Y-pipe. Remove the Y-pipe from the car.

INSTALLATION:

1. Install the Blackheart Y-pipe to the factory catalytic converters using the (x4) 14mm head nuts and the OE gaskets (replace if necessary) that were removed from step 7 and tighten.
2. Install the Blackheart Resonator pipe. Slide hanger in isolator install (x1) supplied band clamp, but do not tighten.
3. Install the Blackheart muffler section by spraying the (x2) rear rubber isolators with lubricant.
4. Slide the (x2) rear hangers back in the isolators on the car.
5. Spray the front isolator with lubricant, remove off the OE muffler, and install on the Blackheart muffler. Use the (x1) 12mm head bolt to attach the isolator to the car and tighten the bolt.
6. Using the supplied (x1) gasket, (x2) hex bolts, (x2) flat washers, and (x2) hex nuts, reconnect the ground cable and connect the muffler flange to the resonator pipe flange.
7. Align Blackheart exhaust tips and tighten all hardware.
8. Re-check your work.
9. Remove the jack stands and lower the vehicle.
10. 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.

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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