

2017 Honda Civic Type-R 2.0L Turbo 2" 304ss (weld in) Muffler Delete Kit BH7305 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 and patience. 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 and recommended. If no hoist is available, we strongly urge the use of axle stands as a safety measure. Please read and understand these instructions and disclaimer in their entirety before attempting installation.

- ATTENTION: Installation of this kit requires Cutting and welding, if you lack the appropriate tools, safety equipment and fabrication skills to perform this installation correctly and SAFLEY please allow a professional to perform the installation for you. Failure to follow proper safety procedures and welding techniques will result in serious personal injury and possible damage to the vehicle.
- 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
599R94	2	Decal – Blackheart 4" x 2"
199R11507	1	Instruction Sheet
Parts List:		
	2	2" Muffler Delete Pipes

Tools Needed:	
Measuring Tape	
Large Channel Lock Pliers	
Ball-Peen Hammer	
Saws All	

Tools Needed:
3/8" Drive Metric Socket Set
18" Extension
WD-40 ® or equivalent
Mig Welder

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

REMOVING THE O.E.M EXHAUST

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

2. Disconnect the negative terminal of the battery.

- 3. Lift the vehicle a minimum of 24 inches and support with jack stands. A shop hoist is recommended and preferred.
- 4. Support the exhaust at both ends.
- 5. Spray the rubber exhaust isolators with WD-40® or equivalent.

6. Remove the (x4) Isolators at the mufflers and the isolator on the resonator.

NOTE: It is not necessary to remove the felt wheel well extensions or plastic underpinnings.

- 7. Remove the (x3) 14mm nuts at the flange that connects the mid pipe to the cat-back exhaust.
- 8. Remove the O.E.M exhaust from the vehicle, the exhaust is all one long assembly and may require a second person to help with safely removing the assembly from under the car.

INSTALLATION OF THE BLACKHEART MUFFLER DELETE PIPES:

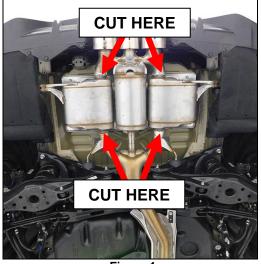
- 1. Measure from before the weld on the inlet side (engine side) of the muffler to after the weld on the outlet side (tip side) of the muffler and make a mark at each location 11-1/4" apart (**Figure 1**).
- 2. Cut the pipe at the marks as straight as possible. Be sure not to remove any more than 11-1/4" of material including the mufflers and taking into account the material the saw blade will remove. The delete pipes are pre-cut to 11-5/8" total length and will slip into and over the OEM exhaust pipe with a small amount of overlap on each side to make welding easy. Cutting the space over 11-1/4" will result in the delete pipes being too short (Figure 2).
- 3. Clean the tube inside and out to remove any leftover weld spatter or inside burrs.
- 4. Use the large channel lock pliers to squeeze the tube at the tip where the muffler was removed. The tube is oval at this location and will need to be made as round as possible with the pliers.
- 5. Install the small end of the delete pipe into the tube at the tip. It may be necessary to work the lip of the tube with a ball-peen hammer to get the delete pipe started.
- 6. Align the expanded end of the delete pipe with the exhaust pipe from the engine (muffler inlet pipe). Slide the delete pipe over the Inlet pipe from the engine approximately 1/8th inch. There should be approximately 1/8th inch of overlap on both sides of the delete pipe at this point (**Figure 3**).
- 7. Weld completely around all four intersections. Allow to fully cool before re installing the exhaust (Figure 4).

NOTE: Do not weld to the exhaust while installed in the vehicle -Serious vehicle electronics damage can result.

- 8. Connect the battery, start the engine, and check for leaks.
- 9. Re-check your work.
- 10. Remove the jack stands and lower the vehicle.
- 11. After 150 miles, re-check and tighten all bolts and clamps.

Enjoy your new Hooker Blackheart Exhaust!

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



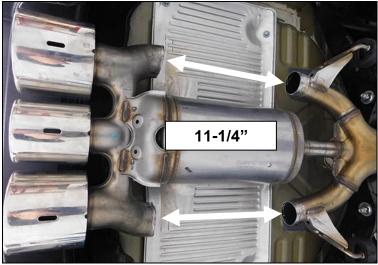


Figure 1





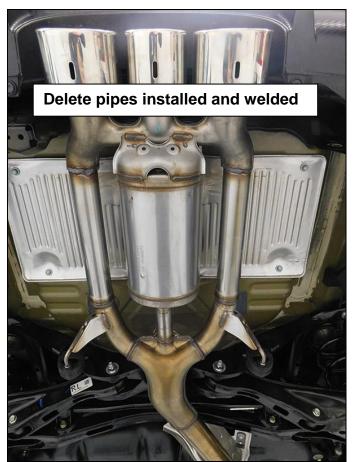


Figure 4

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

199R11507 Date: 2-6-18