

# 2019-2020 GM Silverado/Sierra 1500 5.3L-V8 (New Body Style) 3" in 2 1/2" out Dual Split Rear Exit Cat-Back Exhaust, 409SS BH14219

## **Installation Instructions**



Note: This exhaust kit is for vehicles without factory dual exhaust.

Fits: Crew cab 5.8' Bed / 148" Wheel base. Fits: Double cab 6.5' Bed / 148" Wheel base.

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 /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:**

Qty.	P/N	Description
2	556R23	Band Clamp, 3.0" x 1.25" Wide, 4.0 SS Torca
5	556R22	Band Clamp, 2.5" x 1.25" Wide, 4.0 SS Torca
2	516R77	1/2" 2-Hole Rubber Isolator
1	505R31	Nut, M10 x 1.5, Flanged, Nylon Locking
1	505R34	Screw, Flanged Hex Head, 3/8-16 x 1
1	546R9	Washer, Flat 7/16" Stainless Steel
1	517R150W	Assembly, Hanger Bracket
1	517R151W	Assembly, Hanger Bracket
2	559R94	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 stand.
- 3. Remove the spare tire and heat shield. This will allow more room when removing the OE exhaust.
- At the front of the OE exhaust, unfasten the OE clamp. Now, remove (x4) hangers out of the rubber isolators and remove the OE exhaust (Figures 1 & 2).

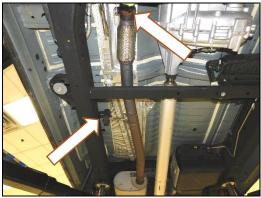


Figure 1



Figure 2

## **INSTALLATION:**

1. Remove the OE front exhaust clamp, and reuse on the Blackheart exhaust. Install the OE clamp in the same direction it came off. Install the Blackheart front pipe and install the hanger in the OE rubber isolator (Figures 3 & 4).

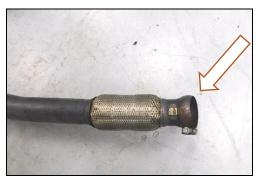


Figure 3



2. Install (x2) supplied band clamps and extension pipe. Now, install the Blackheart muffler and secure the muffler with a jack stand (Figure 5).



**3.** Slid on the (x2) supplied band clamps and install the right and left side over the axle pipes. Slide (x3) hangers in to the OE rubbler isolators (**Figure 4**).

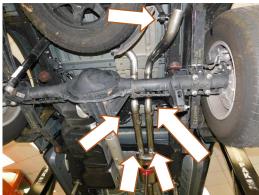


Figure 6

**4.** On the left side remove (x1) OE bolt and install the supplied hanger bracket. Reuse the OE bolt (Figure 7). Now, use the supplied hardware and install the last supplied hanger bracket (Figure 8).



Figure 7



Figure 8

**5.** Install supplied (x2) rubber isolators and (x2) band clamps. Install the driver's side exhaust pipe and tailpipe (**Figure 9**).

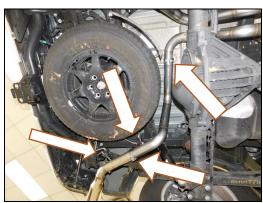


Figure 9

**6.** Install the (x1) supplied band clamp and install the passenger's side tailpipe. (Figure 10)



Figure 10

- **7.** Line up the exhaust tip and tighten all hardware.
- **8.** Reinstall the OE spare tire and heat shield.
- **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.

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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