

3rd-GEN GM F-BODY SMALL BLOCK CHEVY HEADERS

BH13201 Stainless (1-3/4"), BH13202 Stainless Steel (1-5/8"), & BH13203 Stainless Steel (1-3/4") D-Port Installation Instructions



Thank you for making HOOKER HEADERS your choice in a <u>high-performance exhaust system</u>. 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

- NOTE: Must use MSD #5095, Tuff Stuff #6584B, or equivalent starter and rotate the solenoid to the downward position for clearance.
- **NOTE:** Will fit angle plug cylinder heads.
- **NOTE:** An O2 bung is included on each header collector for providing O2 sensor compatibility/operation. The near-vertical clocked position of the bungs will allow reliable use of wide-band O2 sensors, if desired. While not required, trimming the TH350, 700R4, TH400, 2004R and 4L80/4L85 transmission case bell housing inspection cover mounting flanges flush with the sides of the engine will reduce the effort required to install/uninstall these headers and to R&R any of these transmissions from the vehicle in the future.

BEFORE BEGINNING:

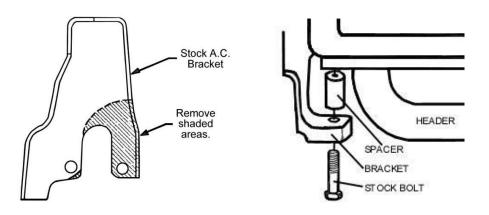
Check that the hardware package includes the following:

Qty.	Part Number	Description
12	89023HKR	3/8-16 x 1" Header Bolts
2	508R25	Gaskets
1	65540SSBGHKR	Spacer
2	599R94	Decal – Blackheart 4" x 2"

INSTALLATION:

- 1. Disconnect the negative terminal on the battery, if connected.
- 2. Remove the spark plug wires, spark plugs, and engine oil dipstick/tube from the engine.
- 3. Remove power steering/air conditioning brackets if equipped, and any existing exhaust manifolds or headers.

- 4. Install a Hooker 71223006HKR fuel line heat shield over the factory fuel lines on the inside of the driver's side frame rail, or provide other means to shield/re-route them.
- 5. Install the right header assembly using the supplied hardware and gasket, along with recommended starter (noted early in the instructions) with solenoid clocked to the downward position. Tighten bolts evenly starting in the middle and working outward.
- Install the left header assembly using the supplied hardware and gasket. If using factory A/C and or power steering, it may be necessary to modify the bracket/brackets accordingly and use the supplied spacer. Tighten bolts evenly starting in the middle and working outward.
- 7. Reinstall/re-connect the spark plugs, plug wires, engine oil dipstick/tube, and negative battery cable.



COMPATIBILITY INFORMATION:

These headers are designed to connect directly to the Hooker Blackheart 2.5" dual exhaust systems for this vehicle application (part numbers 70501326-RHKR and 70501426-RHKR) in conjunction with the Hooker Blackheart transmission crossmember (part # 71222005HKR) and are compatible with all original factory installed vehicle components. Compatibility with other aftermarket components is not guaranteed.

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 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.