

HOOKER COMPETITION FORD HEADERS 6911HKR (Painted), 6911-3HKR (Darkside) & 6911-4HKR (Titanium) 1980-87 F-100, F-150, F-250 (2WD) & 1983-87 F-250 & F-350 (4WD) 460 C.I.D.

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.

WARNING! Breaking in an engine with ceramic-coated headers WILL result in damage to the coating and will VOID all warranties. Ceramiccoated headers require several heat cycles to fully cure before they will withstand extreme heat. HOOKER recommends using a cast-iron exhaust manifold or an old header to break in new engines to avoid coating damage.

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. <u>CAUTION!</u> YOUR CAR SHOULD NOT BE SUPPORTED ON A BUMPER JACK.

INSTALLATION PROCEDURE: PLEASE READ CAREFULLY

LEFT SIDE:

- 1. Disconnect the negative battery cable to prevent damage to the electrical system.
- 2. Remove the air cleaner, spark plug wires, spark plugs, and dipstick tube.
- 3. Remove the stock exhaust manifold. On 4WD vehicles, remove the front drive shaft.
- 4. Starting from below, work the header up through the chassis into position. Insert the gasket and start all bolts (most restricted first). Tighten all bolts evenly.
- 5. Reinstall the front drive shaft, dipstick tube, spark plugs, and spark plug wires. It may be necessary to bend the dipstick tube and/or brake lines for adequate clearance.

RIGHT SIDE:

- 1. Remove the spark plug wires, spark plugs, heat stove from manifold, and exhaust manifold.
- 2. Starting from below, work the header up into position.
- 3. With the header still loose, install the starter cable, routing it so that it has adequate header clearance.
- 4. Position the gasket and start all header bolts (most restricted first). Tighten all bolts evenly.
- 5. To complete your system, purchase Hooker Reducer Kit (P/N 11030HKR) and bolt a reducer and gasket to each of the header collectors.
- NOTE: A dual exhaust system can be fabricated using either Hooker Super Competition Turbo Mufflers #21105HKR or 21106HKR; Hooker Competition Turbos #21005HKR or 21106HKR; and a universal tailpipe.
- 6. Be sure all brake lines, fuel lines, and electrical wires have sufficient clearance. Reroute as necessary. On manual transmission models, check the clutch for clearance. Connect the battery, start the engine, and check for leaks.

When finished, give your vehicle a test drive, checking carefully for any new noises. After several days of driving, retighten all the bolts.

Any questions? Please contact Technical Service: 270-781-9741. For online help, please refer to the website: 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 have not received an exemption from these code sections and are to legal for sale or use in California on vehicles originally equipped with catalytic converters, it is illegal, except for racing vehicles, which may never be driven upon a highway. To remove or otherwise render inoperative any emission control device on the regulated motor vehicles – check catalog listings to ensure proper application in the other 49 states, unless otherwise noted, HOOKER Headers are not legal for pollution-controlled motor vehicles, except for racing vehicles, which may never be used upon a highway and are not intended or applicable for highway use.

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