

P/N 9401HKR (Painted) & 9401-1HKR (Ceramic-Coated) COMPETITION HEADERS 1972-80 Jeep CJ5, CJ6, & CJ7 (304-401)

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 exhaust system.

NOTE: Fenderwell exit

NOTE: Requires the purchase of 11030HKR Hooker Reducer Kit to connect headers to stock exhaust system.

WARNING! Breaking in an engine with ceramic-coated headers WILL result in damage to the coating and will VOID all warranties. Ceramic-coated 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 battery cable to prevent damage to the electrical system.
- 2. Unbolt the stock headpipe at the exhaust manifold (both sides) and push aside.
- 3. Remove the spark plugs, stock cast iron manifold, dipstick tube, clutch linkage (manual transmissions), fenderwell brace, shift linkage (automatic transmission only), carbon canister, and bracket on firewall.
- 4. Cut wheel well as shown in Figure A.
- 5. Starting from below, work the header up through the chassis and into position over the exhaust ports. Install the flange gasket and start all bolts (most restricted first). Tighten all the bolts evenly.
- 6. Replace the spark plugs, dipstick tube, fender brace, clutch linkage, shift linkage (if removed), carbon canister, and bracket on firewall.

RIGHT SIDE:

- 1. Remove the spark plugs, stock cast iron manifold, and fenderwell brace.
- 2. Cut wheel well as shown in Figure A.
- 3. Starting from below, work the header up through the chassis and into position over the exhaust ports. Install the flange gasket and start all bolts (most restricted first). Tighten all the bolts evenly.
- 4. Replace the spark plugs and fenderwell brace.
- 5. Bolt reducer to collectors (both sides).
- **NOTE:** Finish the performance job your headers started by adding a Hooker Competition dual exhaust system. Large 2 1/4" diameter tubing is mandrel bent, not press bent. Mandrel bending maintains a consistent inside diameter for maximum flow. Pressure bending will crush the pipe, easily reducing volume by more than 10%. Our dual system is perfect when used in conjunction with Hooker Super Competition Turbo P/N 21104HKR or Hooker Competition Turbo 21005HKR.
- 6. Connect the battery, start the engine, and check for leaks. Be sure all brake lines, fuel lines, transmission cooler lines, and electrical wires have sufficient clearance. Reroute as necessary.
- 7. When finished, give your vehicle a test drive, checking carefully for any new noises. After several days of driving, retighten all bolts.

Any questions? Please contact Technical Service: 1-866-GOHOLLEY or 270-781-9741. For online help, please refer to the website: <u>www.holley.com</u>.

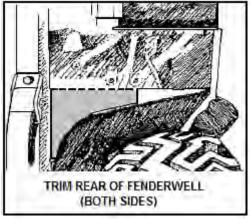


Figure A

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.

9401HKR Date: 6-14-11