

# 16864HKR &16870HKR (catback dual) 16874HKR & 16879HKR (w/ chrome tailpipes) FORD MUSTANG 4.6L HOOKER SUPER COMPETITION EXHAUST SYSTEM

NOTE: This system is designed to accommodate the factory supplied catalytic converter.

NOTE: Mufflers are not supplied with this exhaust system. Hooker Headers has designed this kit in conjunction with Hooker

Super Competition Aero Chamber Muffler (21502HKR), Maximum Flow (21602HKR), or equivalent.

### **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. **CAUTION!** Your car should **NOT** be supported on a bumper jack! We recommend welding all pipe slip joints (headpipe to muffler, etc.). If no welding equipment is available at the time of installation, use the furnished clamps to secure the pipes until they can be welded.

### **INSTALLATION PROCEDURE - PLEASE READ CAREFULLY:**

- 1. Remove the existing exhaust system from the H-pipe back. It will be easier to cut the tailpipes where they go over the axle than to attempt to remove them in one piece.
- 2. Save the factory rubber hangers, as they will be used again.
- 3. Install the new headpipes using the flanges provided.
- 4. Install the mufflers on the end of the headpipes. Put the clamp in place and snug up, but do not tighten. It is best to support the mufflers during this step. Install the clamps.
- 5. Install the tailpipe extensions, again reusing the stock rubber mounts. Clamp them in place, but do not tighten completely.
- 6. Once satisfied that all pipes have sufficient clearance, tighten all the clamps starting at the headpipes, working backwards.
- 7. Start the engine and check for leaks. Be sure that all brake lines, fuel lines, and electrical wires have sufficient clearance. Reroute as necessary.
- 8. When finished, give your car a test drive, checking carefully for any new noises. After several days of driving, retighten all the bolts.

## **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, prohibit 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.

16864HKR-INST Date: 7-02-04