



**P/N 16684HKR X-PIPE & 16784HKR X-PIPE (w/ pipe extensions)
50 STATE LEGAL
2005 MUSTANG GT 4.6L 3V**

NOTE: 16784HKR HAS A LEFT AND A RIGHT HEAD PIPE DESIGNED TO BOLT DIRECTLY TO THE STOCK MANIFOLD.

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 prior to installing a Y-pipe. Take the time to make a careful and complete inspection of both engine and transmission mounts. Replace them, if they look worn or damaged. Otherwise, this may affect the header fitting into your vehicle properly.

REMOVAL:

1. Remove all four O₂ sensors from the stock H-pipe assembly (label sensors to ensure proper location when re-installed).
2. Loosen the band clamps at the rear of H-pipe and slide them back.
3. Remove the nuts from the H-pipe at the manifold. Remove the H-pipe.

NOTE: If you are using the **16684HKR** X-pipe with the stock catalytic converters, it will be necessary to **cut the stock H-pipe assembly** approximately 4" in front of the hanger bracket. It will prove to be more accurate by placing the X-pipe on top of the stock H-pipe and mark the area to be cut (allowing enough for slip fit).

INSTALLATION:

1. Install the X-pipe into the hanger locations.
2. Slip the stock band clamps back over end of the X-pipe, but don't tighten yet.
3. If you are installing the 16784HKR, slide the head pipes into the X-pipe and reinstall all hex nuts from the H-pipe.
4. Install the two T-bolt clamps at the front slip joint.
5. Tighten all the clamps evenly.

After completing the installation, test drive and check for leaks or rattles.

HOOKER TECHNICAL SUPPORT: 1-866-464-6553

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.

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