



6138HKR (black) & 6138-1HKR (ceramic) STREET FORCE HEADERS

2005 MUSTANG GT 4.6L 3V C.A.R.B. EXEMPTION # HAS BEEN APPLIED FOR

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.

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.

CAUTION! YOUR CAR SHOULD NOT BE SUPPORTED ON A BUMPER JACK.

NOTE: Remove the O₂ sensors from the factory H-pipe (*label each one for correct positioning later*).

LEFT SIDE:

1. Remove the factory H-pipe.
2. Remove the left side stock manifold and all studs (end of stud is hexed for a 5mm socket).
3. With the wheels straight and steering column in the locked position, remove the upper bolt on the steering shaft at the rack and pinion (See Photo A).
4. Using a small amount of force, pull the shaft up about a 1/2" and back to disengage it from the steering shaft universal joint.
5. Install the O₂ sensor into the header before inserting the header into the engine compartment (O₂ extension harnesses supplied).
6. Insert the left side header into the engine bay from below. Install the gaskets and bolts.
7. Tighten all bolts evenly to ensure a proper gasket seal to the head.
8. Re-install the steering shaft into the coupler. Slide the shaft down into the socket and tighten the bolt.



Photo A

RIGHT SIDE:

1. Remove the stock manifolds and all studs (end of stud is hexed for a 5mm socket).
2. Insert the right side header into the engine bay from below.
3. Install the gasket and bolts, tightening the header evenly to ensure proper gasket seal to the head.
4. Re-install the O₂ sensors in the correct position (O₂ extension harnesses supplied).

NOTE: The stainless steel X-pipe kit (**16784HKR**) is a direct bolt-on component, designed to fit with 6138HKR & 6138-1HKR headers or factory stock manifolds.

HOOKEER TECHNICAL SUPPORT: 1-866-GOHOLLEY

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.

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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.

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