

# 53605FLT – 1986-93 Mustang 5.0L GT/LX, 2.5" Off Road "Racing Only" H-Pipes 53606FLT – 1994-95 Mustang 5.0L GT, 2.5" Off Road "Racing Only" H-Pipes



NOTE: IT IS THE INTENT AND DESIRE OF THE MANUFACTURER THAT THIS PRODUCT BE USED IN COMPLIANCE OF ALL LOCAL, STATE, AND FEDERAL EMISSIONS LAWS AND REQUIREMENTS. THEREFORE:

THIS DEVICE IS NOT LEGAL FOR USE ON POLLUTION-CONTROLLED MOTOR VEHICLES. IT IS INTENDED FOR USE ON RACING ONLY VEHICLES THAT WILL NEVER BE DRIVEN UPON A HIGHWAY. IF YOU HAVE ANY QUESTIONS CONCERNING HOW THIS EFFECTS YOU AND YOUR VEHICLE, CONTACT THE DEALER FROM WHOM YOU PURCHASED THIS DEVICE OR CONTACT THE FACTORY DIRECT.

As a result of restricted room available in some engine compartments, you may experience a close fit to some body and chassis components. This is a normal condition. If this is the first time installing a set of headers, it may be timing consuming. While not complex, stick with it. As soon as you start your engine, the reward of the additional horsepower and performance will be well worth your efforts. Proper installation and periodic maintenance will result in the maximum performance and life of your **FLOWTECH**<sup>TM</sup> headers.

#### **READ THESE INSTRUCTIONS CAREFULLY BEFORE STARTING:**

For the ease of installation, your vehicle must be raised a minimum of 24".

WARNING: Should you decide to install any exhaust product yourself, be warned that the original equipment jack that came with the vehicle is intended for emergency use only. The use of a frame jack, in conjunction with a floor jack, as the main support is highly recommended to minimize the accidental dropping of a vehicle while the installation proceeds. Never go under a vehicle that is supported by only a bumper jack!

**TOOLS REQUIRED:** 3/8" drive ratchet, 5/8" and 11/16" sockets, assorted socket extensions, 10 mm, 11/16", and 7/8" wrenches, lubricant (WD-40 or equivalent), and the proper lifting devices mentioned in the above paragraph.

#### **REMOVING THE FACTORY H-PIPE:**

- 1. Disconnect the battery to prevent accidental damage to the electrical system.
- 2. Remove the sensor units using the 7/8" wrench.
- 3. Disconnect the stock H-pipe from the exhaust manifolds or headers, using the 5/8" socket with long extension to remove the four nuts.
- 4. Remove the four nuts connecting the back of the H-pipe to the tailpipe system using the 5/8" socket.
- 5. Loosen the clamps that hold the air tube to the H-pipe using a 10mm wrench.
- 6. Push the tailpipe assemblies back towards the rear of the car. Let the tailpipes swing down to allow clearance to slide the H-pipe back and remove it from the vehicle.

## INSTALLING YOUR FLOWTECH® OFF-ROAD "RACING ONLY" H-PIPE:

- 1. Place the H-pipe into position. Spray the exhaust hangers with lubricant and slide into the factory rubber mount.
- 2. Slip the H-pipe together at the balance tubes. Do not tighten at this time.
- 3. Attach the H-pipe to the exhaust manifolds or headers using the original mounting hardware. Tighten evenly.
- Connect the oxygen sensors and air tube (using the original clamp) to the H-pipe.
- 5. Install the back of the H-pipe to the exhaust system using the four 7/16" nuts, bolts, and washers supplied with the kit. Tighten evenly, making sure the tailpipes align and have ample clearance (including the rear valance, if equipped).
- 6. Using the 2 1/4" muffler clamp (supplied with the kit), tighten the H-pipe balance tube.
- 7. Connect the battery cable.
- 8. When you have finished installing the H-pipe, take your vehicle for a road test. Listen carefully for any exhaust leaks or other strange noises and make corrections. When the vehicle has been driven a few days, retighten the bolts.

How did we do? Your questions and comments are always welcome at *FLOW*TECH® Our technical service department is open Monday through Friday, during the hours of 7:00 a.m. until 5:00 p.m. Central Time. We can be reached at:

TECHNICAL SUPPORT
TOLL FREE: 1-866-464-6553
PHONE: 270-781-9741 • FAX: 270-781-9772

For online help, please check the Tech Service section of our website: www.holley.com

**<u>LIMITATION OF LIABILITY - DISCLAIMER:</u>** 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.

FLOWTECH® 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 states where they may be sold to the ultimate purchaser, the consumer.

Unless expressly stated to the contrary in the accompanying 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 the connection, 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. FLOWTECH™ 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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