

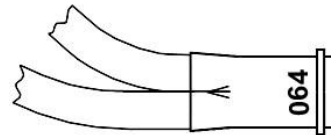


12118FLT—FLOWTECH I™ STANDARD HEADERS
32118FLT—FLOWTECH II™ CERAMIC HEADERS

Ford Passenger 351C – 4V

Installation Instructions for Header Code Number: 064

1970-74 Ford Fairlane & Torino
1970-74 Ford Mustang & Ranchero
1970-74 Mercury Cougar & Cyclone
1970-74 Mercury Montego



Code Location

Fits all models with automatic transmissions (except C6 trans), power brakes, power steering, and air conditioning.

NOTE: Not verified to fit manual transmissions.

READ THESE INSTRUCTIONS CAREFULLY BEFORE STARTING:

For the ease of installation, your vehicle must be raised a minimum of 36". **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!

A. PREPARE THE VEHICLE FOR INSTALLATION:

1. Disconnect the negative cable of the battery.
2. Remove the spark plugs.
3. Remove the exhaust manifolds and exhaust pipes.

B. CHECK THE CONDITION OF THE ENGINE MOUNTS:

INSTALLATION NOTE: It is recommended that new engine mounts be installed before installing the headers.

C. INSTALL THE LEFT SIDE HEADER FROM BELOW:

1. Hold the header and gasket in position and install the front and most restricted header bolts first. **DO NOT** tighten at this time.
2. Install the balance of the header bolts and tighten progressively, until all are tight.

D. INSTALL THE RIGHT SIDE HEADER FROM BELOW:

1. Hold the header and gasket in position and install the front and most restricted header bolts first. **DO NOT** tighten at this time.
2. Install the balance of the header bolts and tighten progressively, until all are tight.
3. Reinstall the spark plugs.

E. AFTER HEADERS ARE IN PLACE:

1. Before connecting the headers to the exhaust pipes, inspect all points with limited clearance. Relocate any points that have direct contact with the header. All engines are not mounted exactly the same at the factory, and it is sometimes necessary to loosen the motor mounts and move the engine slightly to one side or the other for maximum clearance. **If the motor mounts are worn or broken, they should be replaced.**

E. CONNECT THE EXHAUST SYSTEM:

1. Bolt the reducer adapters and gaskets to the collectors.
2. Attach the exhaust system by either welding or clamping the exhaust pipes to the reducer adapters.
3. Start the engine and let it idle, until it reaches normal operating temperature. Tighten all header bolts again. Periodically check the tightness of all header bolts.