

Installation Guide

1979-1993 Ford Mustang 5.0L &

1979-1986 Mercury Capri 5.0L

Long Tube Headers

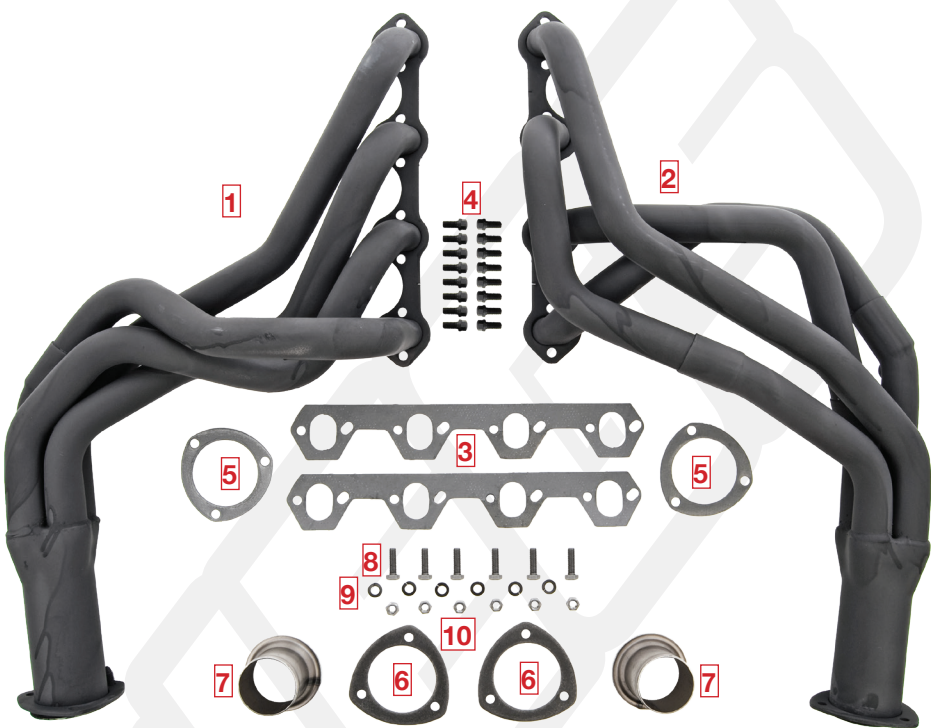
555-30071



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Parts List



PART #	PART	QTY	PART #	PART	QTY
1	Header (Left)	1	6	Collector Flange	2
2	Header (Right)	1	7	Reducer	2
3	Manifold Gasket	2	8	Collector Bolts	6
4	Header Bolts	16	9	Collector Lock Washers	6
5	Collector Flange Gasket	2	10	Collector Nuts	6

Read Before Use

Thank you for your purchase of the JEGS 555-30071 Ford Mustang/Mercury Capri 5.0L Long Tube Headers.

Before installing these headers, read this manual thoroughly. Understand the necessary steps and safety warnings.

Verify all components are included before use. If any components are missing or damaged, or if you have any questions contact Tech Support at 1.800.345.4545

Return Information: *Once any component of these headers have been modified, they will not be accepted for return.*

Notes

- Raise your car to a minimum of 36" to allow for the best accessibility.
- Only use a floor jack, or lift, that is rated for the weight of your car.

WARNING

Once your vehicle is raised to the desired height, always use jack stands to ensure safety.

- Jack stands must be used to safely secure the car before installation.
- For ease of installation, and to account for variations between models and years, the headers are a multi-piece design.
- Both headers have their flanges partially cut. This allows for ease of shipping. Cut the flanges through at these points before starting installation. These cuts allows for the header tubes to be removed.
- Depending on your specific vehicle, the installation of these headers may require minor to moderate modification to fit.
- The paint applied to these headers is a temporary coating only and is designed to burn off during use.
- High temperature paint or other coatings are recommended.

Preparation

CAR PREPARATION

1. To prevent an electrical short disconnect the battery.
2. Remove spark plugs
3. Unbolt and remove the heat shields from the exhaust manifolds.
4. Remove exhaust manifolds.
5. Remove dipstick tube.

NOTE

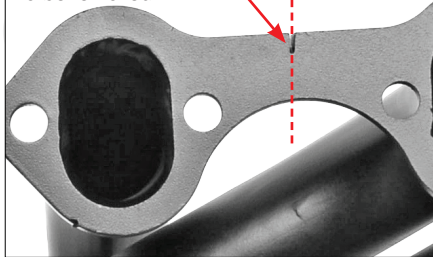
It is recommended to replace engine mounts before installing the headers.

INSPECTION

1. Inspect engine mounts and replace if necessary.

FLANGE CUT

Use this marker as a reference of where to cut the flange to allow header tubes to be removed.



Installation

LEFT-SIDE HEADER

1. Move the header, with the #4 tube removed, into position from below the car.
2. With the header gasket located between the header and cylinder head, install the header bolts finger tight.
3. From above, install the #4 header tube and bolt into place
4. Tighten bolts by equal amounts until they are fully tightened.

RIGHT-SIDE HEADER

1. Move the #4 header tube into place in front of the starter.
2. Set the #4 tube into position, but do not bolt down.
3. Move the #3 header tube into place outside of the #4 tube. Keep away from the starter
4. With attention to the position of the #4 header tube, reposition and tighten the starter cable.
5. Move the main portion of the header into place from below.
6. Keep the main portion of the header over the starter
7. Install the #3 and #4 tubes into the main portion slip joints.

Installation

8. Locate the header gasket between the header and cylinder head. Install header bolts, finger tight, for the #1, #3 & #4 header tubes.
9. Install the #2 header tube from above. Locate in slip joint and install header bolts.
10. Tighten bolts by equal amounts until they are fully tightened.

Post-Installation

1. With the headers installed carefully inspect their fitment with special attention paid to any points of interference.
2. Ensure that there is enough clearance, in all areas, between the headers and the body/engine/ancillaries to account for engine movement when driving.
3. Reroute wires, hoses, and brake lines as necessary.
4. Prior to installing the exhaust system make sure to replace any fluids that were removed to facilitate installation.
5. Reinstall the spark plugs, and dipstick tube.
6. Reconnect the battery.
7. Bolt the supplied reducers, with gaskets, into place.

NOTE

The Left-Side reducer will require trimming to clear the transmission crossmember for clearance.

8. Install the exhaust system.
9. Start the car and check for leaks.
10. Tighten hardware as needed to eliminate leaks.



If any components of this 5.0L Long Tube Headers are missing or damaged, or if you have any questions contact us at 1.800.345.4545

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1-800-345-4545