



**2011 FORD COYOTE 5.0
COYOTE SWAP HEADERS
PART# 1634, 16340**

INSTALLATION INSTRUCTIONS

These headers were designed for use in the installation of Ford's 2011 5.0L Coyote engine into Mustangs from 1986-2004. These headers were prototyped on a 1990 Mustang with a Maximum Motorsports front crossmember but they will also work with stock crossmembers.

- STEP 1** Raise vehicle up and support with sturdy jackstands.
- STEP 2** Start on passenger side. Remove starter. Header has room to reinstall starter after installation.
- STEP 3** Remove motor mount stud nuts from both sides and jack engine up. Move engine to passenger side slightly.
- STEP 4** Feed passenger header in and onto engine from below. Position on head and install a bolt to hold in place.
- STEP 5** Install gasket and supplied bolts to finish. Reinstall starter.
- STEP 6** Lower engine down and loosely install the passenger side motor mount stud nut. Jack engine back up and it will pivot toward the passenger side.
- STEP 7** Disconnect steering shaft at rack and pinion and set out of the way.
- STEP 8** Feed driver side header in from below also. Then up onto the head. Install bolt to hold in place.
- STEP 9** Install gasket and supplied bolts to finish.
- STEP 10** Lower engine back down, reinstall driver side nut and tighten motor mount stud nuts both sides.
- STEP 11** Reinstall steering shaft, tighten bolts.

O2 sensor extension wires have been provided for the front sensors. There is a supplied plug in the hardware kit for the extra O2 sensor bung in the driver side collector. The bung is for connecting a wideband tuning probe.

Matching short X-pipes are also available:

- 1786 3" X-pipe with Hi-Flow cats.**
- 1787 3" X-pipe Off Road**

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