

PART # 88360, 88366 & 88368 - Standard
PART # 88390, 88396 & 88398 - Full Length
PART # 88394 & 86394 - Stepped
INSTRUCTION SHEET
\*MUSTANG FOX BODY 5.0 LITER ENGINES

This is a custom designed <u>exhaust header system</u>, designed for this particular application (s). Do not bend, bang, cut, dent, drill or heat any portion of this header! Any alteration other than those suggested in this instruction sheet will void the Hedman Lifetime Guarantee!

To prevent leaks, install your headers using Hedman Hedders exhaust gaskets <u>ONLY</u> and a spray copper gasket sealant.

## **BEFORE STARTING INSTALLATION:**

It is necessary to raise the vehicle at least 36 inches from the ground. A floor hoist is recommended, if not available, use a hydraulic floor jack with jack stands. <u>DO NOT USE A BUMPER JACK!</u>

#### **INSTALLATION INSTRUCTIONS:**

- 1. Disconnect battery, remove stock exhaust manifolds, headpipes, etc. Remove spark plugs (Number wires) to eliminate possible damage during installation.
- 2. On some models remove starter.
- **3.** Remove fan cover to prevent damage to radiator.
- **4.** Remove oil dip stick tube and steering column and move aside.
- 5. Unbolt motor mounts, remove clutch linkage (If equipped), raise engine 2 to 3 inches, using 2 small blocks of wood between hydraulic floor jack and oil pan.
- **6.** Install passenger side first.
- 7. With gaskets in place, install header from bottom of engine, start all bolts, do not tighten.
- 8. Lower engine into motor mount, re-install motor mount bolt and tighten, re-route starter cable and be sure that there is adequate clearance of all hoses, lines, etc. Tighten header bolts.

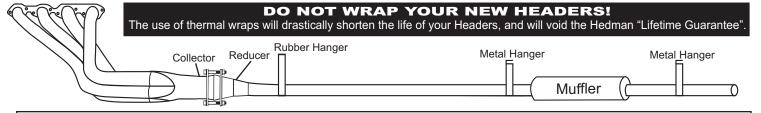
# NOTE: On some models it may be necessary to move engine from side to side to install headers.

- 9. Install drivers side.
- **10.** With gaskets in place install header from bottom and start all bolts.
- **11.** Reconnect steering column and secure bolts.
- **12.** Tighten all bolts evenly. Re-route clutch cable and SPEEDOMETER cable.
- 13. Replace clutch linkage if removed, re-install fan cover, and oil dip stick tube.
- **14.** Re-install spark plugs. On some models it will be necessary to use a regular wrench to tighten spark plugs. Bolt steel hook-up cones and connect to your muffler system.
- **15.** Make sure all wires, cables, and hoses have proper clearance.
- 16. Re-connect battery.
- **17.** Start engine, test drive vehicle, allowing engine to gain normal operating temperature. Check for leaks and new or unusual noises. After test drive, re-tighten all header bolts.

# ENJOY YOUR HEADERS WHILE COMBINING INCREASED FUEL ECONOMY WITH BETTER PERFORMANCE.

# **SPECIAL INSTRUCTIONS!**

After installing your headers it is very important that your exhaust system be suspended properly. As indicated in the drawing below you must place hangers as close to the header collector as possible. Rubber hangers should be used to allow the front of the system to flex with the engine torque. A hanger is needed before and after the muffler (s). When your exhaust system is unbolted from the header collector, it should remain suspended all by itself. Your Headers Are Not designed to support your exhaust system. Failure to follow these instructions will most likely result in cracks around the area where your primary tubes and collector are welded together, and will nullify your "Lifetime Guarantee".



WARNING: Not applicable or intended for street or highway use. Legal only for racing vehicles which may never be used upon a public highway.