

PART # 39490, 39496 & 39498 INSTRUCTION SHEET 1985-88 TOYOTA PICKUP 22RE (EFI)

This is a custom designed exhaust header system, 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 ONLY 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>

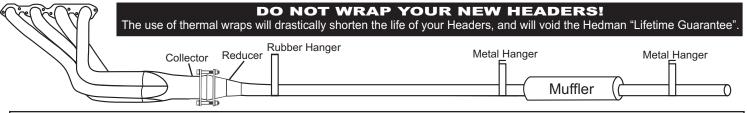
INSTALLATION INSTRUCTIONS:

- 1. Disconnect battery to prevent electrical system damage.
- **2.** Remove Heat Shield that covers the exhaust manifold.
- 3. Remove exhaust manifold and heat sensor plug.
- 4. Clean head surface and install Hedman Gasket that is supplied.
- 5. Install header from the top, re-use all stock manifold nuts and tighten evenly.
- **6.** Re-connect heat sensor plug using Hedman gasket and (2) 5/16" X 3/4" bolts and nuts (supplied).
- 7. Hook up head pipe and fabricate to hook up to current system.
- 8. Connect battery, start engine and check for leaks and or strange noises.
- **9.** Make sure all cables, wires, brake and fuel lines have sufficient clearance.
- **10.** Test drive vehicle, allowing engine to gain normal operating temperature.
- **11.** 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.