

# **BIG BLOCK CHEVY**

# NOTE: THIS INSTRUCTION SHEET COVERS A VARIETY OF INSTALLATIONS FOR BB CHEVY

This is a designed exhaust header system, for a variety of Big Block Chevrolet application (s). Do not bend, bang, cut, dent, drill or heat any portion of this hedder! 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>

#### BEFORE INSTALLING:

- 1. Disconnect battery and remove spark wires (Number Wires), spark plugs and plug shields.
- 2. Disconnect exhaust head pipes and exhaust manifolds (It may be necessary to raise left side of engine to remove manifold and install header).
- 3. Remove clutch bar, (If standard transmission), and oil filter can.

### INSTALLATION INSTRUCTIONS:

- 1. With gaskets in place, install headers on both sides. Start all header bolts. Start all bolts and tighten down evenly.
- 2. Replace clutch cross shaft (If removed).
- 3. Replace spark plugs (covers are no longer used), spark plug wires. (Hedman recommends you replace spark plug wires with silicone hi-temp wires. You may need a combination of angle and straight spark plug wires for clearance from header tube.)
- **4.** Fit adapters to exhaust pipes and weld system together.
- **5.** Make sure all brake lines, fuel lines and electrical wiring have sufficient clearance.
- **6.** Connect battery.
- 7. Start engine, test drive vehicle, allowing engine to gain normal operating temperature. Check for leaks and new or unusual noises. After test drive allow engine to cool and re-tighten all header bolts.

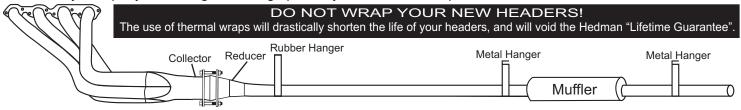
## ENJOY YOUR HEDDERS WHILE COMBINING INCREASED FUEL ECONOMY WITH BETTER PERFORMANCE.

### 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 <u>before</u> and <u>after</u> the muffler (s). When your exhaust system is unbolted from the header collector, it should remain suspended all by itself. <u>Your headers Are Not</u> 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".

Affix E.O. Sticker Next to Engine Specification Sticker Located on Firewall, Radiator Support, Air Cleaner, or Fender Panel in Engine Compartment.

\*\*Gaskets installed upside down partially block exhaust ports causing leaks, and nullify the Hedman Hedders Warranty! Properly installed gaskets align perfectly with the exhaust port on header.\*\*



WARNING: Removal of catalytic converters and other factory air pollution control devices is illegal. We recommend you adhere to your state's local laws. Our testing indicates performance is not significantly affected by these devices.