

# INSTRUCTION SHEET for PART # s

69520, 69526 & 69528

**69530 & 69536** - Angle Plug Heads

69539 & 66539 -Fast Burn Chevy D-Port Heads Only

**69550 & 69556** -4WD

CHEVY S-10 with 283-400 ENGINE

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 **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>

### **SUGGESTED TOOLS FOR INSTALLATION:**

- 3/8" ratchet socket set with extensions and universal swivel sockets
- Combination set of open-end wrenches
- Jack stands, screwdrivers, pliers, crescent wrench, etc.

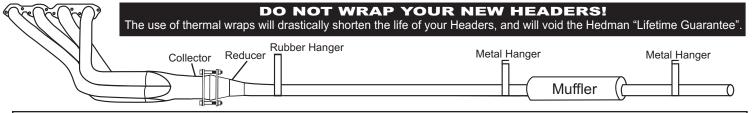
#### **INSTALLATION INSTRUCTIONS:**

- 1. Disconnect battery to prevent electrical system damage.
- 2. Remove alternator or generator (if mounted on exhaust manifold), spark plugs (number wires), steering shaft, oil dip stick tube, and entire stock exhaust system.
- 3. Install Headers from above.
- **4.** With gasket in place, start all Header bolts, most restricted first (tighten evenly).
- 5. Re-install spark plugs, steering shaft, oil dip stick tube, and front tires if removed. If generator or alternator was mounted on left exhaust manifold, use Hedman generator/alternator bracket #20010 (not included). If generator/alternator was mounted on right exhaust manifold, purchase Hedman generator/alternator bracket #20020 to re-install on engine.
- **6.** Hook up headers to your exhaust system.
- 7. Connect battery. Be sure all brake lines, fuel lines, and electrical wires have sufficient clearance.
- **8.** Start engine, test drive vehicle allowing engine to gain normal operating temperature. Check for leaks and new or unusual noises. After test drive is completed, re-tighten 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.