

INSTRUCTION SHEET #69720, 69723, 69726, 62730, 62733, 62736 1999-07 CHEVY/GMC PICK-UPS & SUVS 4.8-6.0L V8

OFF-ROAD & RACE VEHICLE USE ONLY! NOT INTENDED OR LEGAL FOR STREET USE

***PLEASE REVIEW ALL STEPS BEFORE BEGINNING INSTALLATION!!

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. **DO NOT USE A BUMPER JACK!**

- 1. Disconnect the negative cable from battery to prevent damage to the electrical system.
- 2. Carefully remove the spark plug wires by the boot (not the wire).
- Pre-treat the exhaust manifold and Y-pipe bolts and fittings, with a penetrating oil to make removal easier.
- Remove the oil pan guard for access to the stock exhaust system.

DRIVER SIDE

- 5. If necessary for clearance, remove the thru-bolt from the steering shaft and separate the steering shaft!
- Unbolt and remove the factory Y-Pipe. (new exhaust pipes will need to be made to connect the headers to the truck's exhaust)
- Disconnect the stock manifold from the exhaust system.
- Remove cast iron exhaust manifold from cylinder head, and clean head surface of all carbon and material that may be present. (Use Caution! Aluminum heads can be damaged easily with a gasket scrapper tool.)
- 9. Before installing the header, apply a small amount of antisieze compound to the header bolts.
- 10. From below, position the header on head and insert the front and rear (only) bolt/washer a few threads. Pull the header away from the head flange and drop a header gasket (prepped with copper spray) between the headers and the head. The hooks on the gasket will hold it in position. Install the remaining header bolts and lock washers (supplied with headers). Tighten bolts in an alternating pattern, starting from the center of the flange.

PASSENGER SIDE

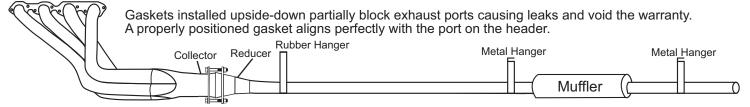
- 11. If vehicle is equipped with EGR, disconnect tube from the passenger side factory exhaust manifold.
- 12. Remove the bolt fastening the oil dipstick tube bracket to the head and remove the dipstick and the tube.
- 13. Unbolt the passenger's side manifold from the head and remove from engine compartment (six bolts).
- 14. Repeat steps 8, 9 and 10 to install the passenger side header.
- **15.** Reposition the oil dipstick tube and fasten it to the head. Replace the dipstick.
- 16. Reconnect the spark plug wires.
- 17. Loosely connect the header reducers (exhaust adapters) supplied with the headers to the header collectors. If you are running these headers on a race truck equipped with fuel injection, O2 bungs will need to be welded into the reducers (not included) or exhaust system.
- 18. Route new exhaust tubing from the rear of the exhaust, and weld the Hedman header reducers to the front of the new exhaust system.
- 19. Connect the truck's modified exhaust system to your new headers using the collector fasteners supplied in the headers.
- 20. Connect the battery, check all clearances to electrical wires, fuel and brake lines. Make sure all bolts and brackets are tight.
- **21.** Re-install the oil pan guard.
- 22. Start the engine and listen for leaks or new and unusual noises. Allow the engine to reach normal temperature and take the vehicle for a test drive. Turn engine off and allow the engine and headers to cool. Re-tighten all header bolts.

DO NOT WRAP YOUR NEW HEADERS!

The use of thermal wraps will drastically shorten the life of your headers, and will void the Hedman "Lifetime Guarantee".

IMPORTANT INFORMATION REGARDING THE PROPER HANGING OF YOUR EXHAUST SYSTEM!

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: Removal of catalytic converters and other factory air pollution control devices on street driven vehicles is illegal. We recommend you adhere to your state's local laws.