



PART # 58190, 58196 INSTRUCTION SHEET

**1970-72 OLDSMOBILE
CUTLASS SUPREME
260-403 ENGINES (OLDS ENGINES ONLY)**

CAUTION! 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!**

INSTALLATION INSTRUCTIONS:

1. Disconnect battery.
2. Remove air cleaner.
3. Remove stove tube Heat Riser (From right side of manifold)
4. Disconnect spark plug wires and brackets.
5. Remove oil dipstick tube.
6. Remove Flexplate extender.
7. Remove starter.
8. Disconnect exhaust system from exhaust manifolds.
9. Remove oil filter and adapter.
10. Remove left side manifold.
11. Loosen motor mount bolt on passenger side, and raise engine slightly to remove right side manifold. Set engine back into motor mount and tighten bolt.
12. Remove head shields from engine mounts.
13. Trim alternator bracket to clear hedder flange.
14. Install left side hedder, you may have to modify your oil dipstick tube and reinstall while the hedder is loose. Re-use stock washers as spacers between hedder flange and alternator bracket.
15. Install right side hedder from below with the gasket in place. Work the hedder up into position, and start all hedder bolts. DO NOT tighten them at this time.
16. Replace oil filter and adapter using a new gasket.
17. Tighten all hedder bolts evenly, starting from the inner bolts.
18. Make sure all brake lines, fuel lines, and electrical wires have sufficient clearance from the new hedders.
19. Hook up exhaust system to your new Hedman Hedders.
20. Start engine, test drive vehicle, allowing engine to gain normal operating temperature. Check for leaks and new or unusual noises and after test drive, re-tighten all hedder bolts.

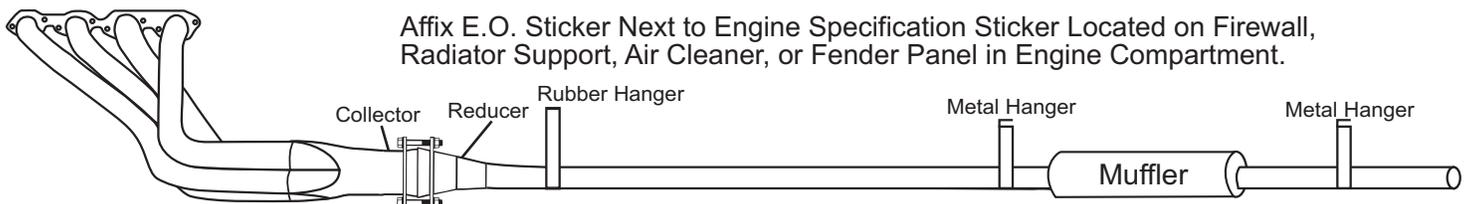
ENJOY YOUR HEADERS WHILE COMBINING INCREASED FUEL ECONOMY WITH BETTER PERFORMANCE.

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".

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".



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.

12438 Putnam Street • Whittier, CA 90602 • tel (562) 921-0404 • fax (562) 921-7515
website: www.hedman.com • email: techsupport@hedman.com