

IMPORTANT: Unless certified or exempted by The California ARB, Headers are not legal for sale in California on 1975 or later model vehicles, except for racing vehicles which are not legal for use or operation on any highway. Pre-Catalyst vehicles must utilize original air injection system if so equipped. It is the responsibility of the customer to reinstall the air injection device to his vehicle.



2701 N. Dettman Rd.
Jackson, MI 49201

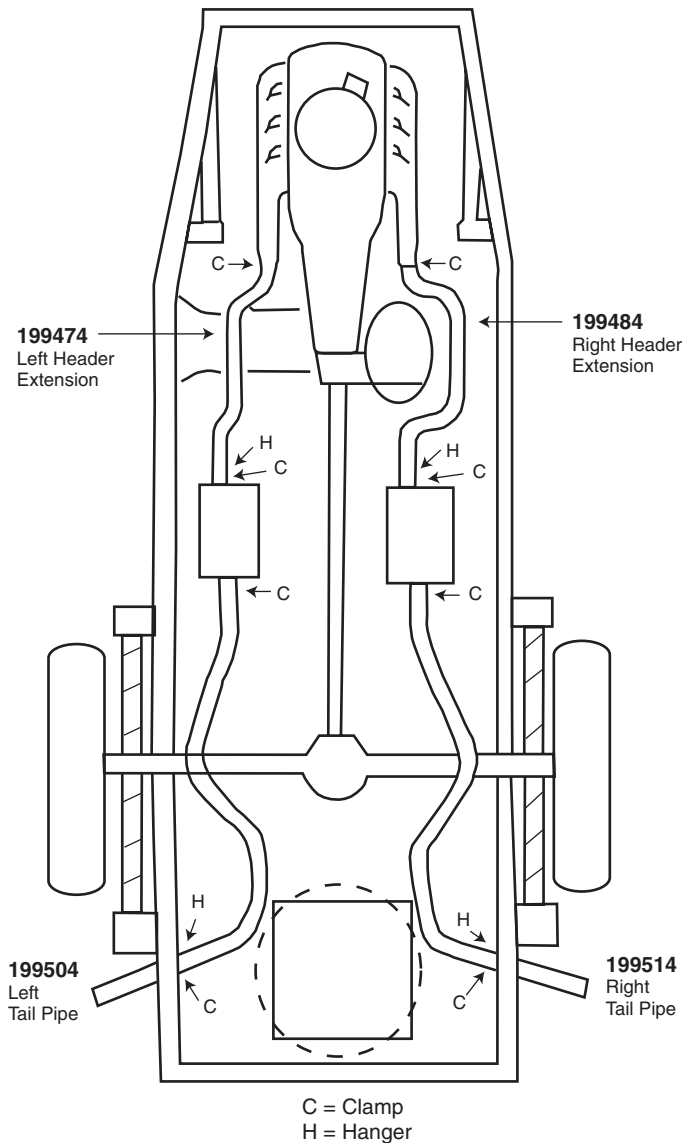
INSTALLATION INSTRUCTIONS
NUMBER: 89005

1973-88 Blazer/Jimmy
4 W.D. only
350-400 CID Eng.

NOTE: HEADER DUALS. THIS KIT WAS DESIGNED FOR DYNOMAX HEADER #85003. IF THE KIT IS BEING INSTALLED WITH HEADERS OTHER THAN LISTED ABOVE, MODIFICATION WILL BE REQUIRED. DYNOMAX WILL NOT ASSUME RESPONSIBILITY FOR FIT OR PERFORMANCE.

NOTE: MUFFLERS AND MUFFLER U-CLAMPS ARE NOT SUPPLIED WITH THIS PERFORMANCE EXHAUST SYSTEM. DYNOMAX HAS DESIGNED THIS KIT FOR USE WITH SUPER TURBO MUFFLER PART #17731, OR AN EQUIVALENT 2¼" I.D. INLET x 2¼" I.D. OUTLET, SINGLE OFF SET OEM MUFFLER. GLASSPACK MUFFLERS MAY BE USED WITH SLIGHT MODIFICATIONS.

DANGER WARNING: SHOULD THE PURCHASER DECIDE TO INSTALL ANY EXHAUST PRODUCT AT HOME, BE WARNED THAT PASSENGER CAR OR LIGHT DUTY TRUCK/VAN "BUMPER" JACKS ARE INTENDED FOR EMERGENCY USE ONLY. THE USE OF FRAME CONTACT JACK STANDS IN CONJUNCTION WITH A FLOOR JACK AS MAIN SUPPORT IS HIGHLY RECOMMENDED TO MINIMIZE ACCIDENTAL DROPPING OF A VEHICLE DURING THE INSTALLATION PROCESS.



1. Remove existing Header crossover and single exhaust system. Save old gaskets and sleeves from stock exhaust head pipes. Remove old hangers.
2. Install new head pipes using old gaskets and sleeves. **Tighten** only enough to hold in place. Install left and rear section head pipe. On Header Duals, install header extensions using 2½" U-Clamps. **Do not tighten.**
3. Install mufflers on the head pipes or header extensions as shown in illustration. Put clamp in place but **do not tighten.** Rotate head pipes and muffler to clear transfer case, drive shaft and frame. Over the front or rear of the muffler you will find a cross member or body mount that a hole can be drilled to accept 5/16" bolt and rubber hanger.
4. Install tail pipes and center bump over rear axle housing for maximum clearance.
5. As the tail pipe goes under the frame on its way out to the rear of the vehicle, find a hole in the area, or drill a new hole, to bolt the 90° metal bracket and rubber hanger. see illustration for tail pipe location. Cut the end of the tail pipe for desired length.
6. Make sure that all parts of the system are clear of frame members, all hoses, suspension and brake lines. Starting at the exhaust manifolds or Headers, tighten all connections making sure all parts are clear and will not leak or rattle.
8. Periodically check tightness of all Header Bolts.

Parts List

HEADER DUALS 89005

| | | | |
|---|------------------------|----|-------------------------------|
| 1 | 199474 Left Ext. | 4 | 2¼" Clamps |
| 1 | 199484 Right Ext. | 4 | 520862 Hangers |
| 1 | 199504 Left Tail Pipe | 2 | 107097 Brackets |
| 1 | 199514 Right Tail Pipe | 6 | 5/16" x 1¼" Bolts |
| 2 | 5/16" x 1½" Bolts. | 8 | 5/16" Nuts |
| 2 | 143161 Male Grommets | 8 | 5/16" Lock washers |
| 2 | 143171 Female Grommets | 10 | 145061 - 5/16" Fender Washers |
| 2 | 2½" Clamps | 2 | 160701 Brackets |

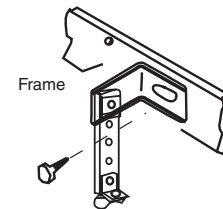
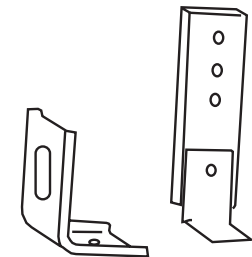


Illustration (A)



Clamp (C)



Hanger (H)