

11112FLT FLOWTECH I STANDARD HEADERS 31112FLT FLOWTECH II CERAMIC HEADERS

1955-57 CHEVROLET PASSENGER 265-400

NOTE: Will not fit angle plug heads or convertible models.

We realize that you had many choices when you chose your headers, and we thank you for choosing ours. At FLOWTCH™, we put many years of performance exhaust experience into every product we build. We feel and know you'll agree that FLOWTECH™ Headers are the best you can buy at any price.

As a result of the restricted room available in some engine compartments, you may experience a close fit to some body and chassis components. This is a normal condition. If this is your first time installing a set of headers, it may be time consuming. While not complex, stick with it. As soon as you start your engine, the reward of additional horsepower and performance will be well worth your efforts. Proper installation and periodic maintenance will result in the maximum performance and life from your *FLOW*TECH™ Headers.

READ THESE INSTRUCTIONS CAREFULLY BEFORE STARTING:

For the ease of installation, your vehicle must be raised a minimum of 36". Warning: Should you decide to install any exhaust product yourself, be warned that the original equipment jack that came with the vehicle is intended for emergency use only. The use of a frame jack, in conjunction with a floor jack, as the main support is highly recommended to minimize the accidental dropping of a vehicle while the installation proceeds. Never go under a vehicle that is supported by only a bumper jack!

A. PREPARE THE VEHICLE FOR INSTALLATION:

- 1. Disconnect the battery to prevent accidental damage to the electrical system. Remove the starter.
- 2. Remove the headpipes from the mufflers and set them aside.
- 3. Remove the stock exhaust manifolds.
- 4. Remove the spark plugs, dipstick tube, clutch linkage, and (if equipped) the three speed column shift.
- 5. Unbolt the idler arm assembly from the frame.

B. CHECK THE CONDITION OF THE ENGINE MOUNTS:

INSTALLATION NOTE: It is recommended that new engine mounts be installed before installing the headers.

C. LEFT SIDE HEADER INSTALLATION:

- 1. Starting from below, work the header up through the chassis into position.
- 2. Starting from below, place the right side header into position.
- 3. Place the gasket into position and start all the mounting bolts, doing the most restricted ones first.
- 4. Tighten all the bolts.
- 5. Replace the spark plugs.
- 6. Reinstall the clutch and oil dipstick tube. Refer to Illustration "A" for the recommended modifications to the shift control rod.

INSTALLATION NOTE: If the alternator/generator is mounted on the exhaust manifold, refer to Illustration "B".

D. RIGHT SIDE HEADER INSTALLATION:

- 1. Starting from above, work the header down into position.
- 2. Place the gasket into position and start all the mounting bolts, doing the most restricted ones first.
- 3. Tighten all the bolts.
- 4. Replace the spark plugs.
- 5. Reinstall the idler arm to the frame.

E. AFTER HEADERS ARE IN PLACE:

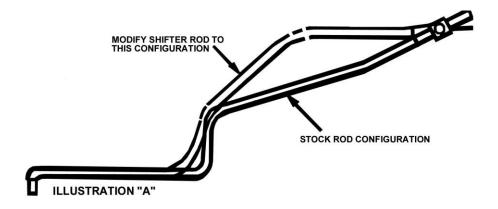
- 1. Inspect all points with limited clearance. Relocate any points that have direct contact with the headers. Make sure there is adequate clearance around all lines (transmission, brake, fuel, and electrical wires). Reroute as necessary. BEFORE INSTALLING YOUR EXHAUST SYSTEM, REPLACE ANY FLUIDS THAT YOU MAY HAVE REMOVED OR LOST.
- 2. Connect the battery. Start the engine. Check for leaks.

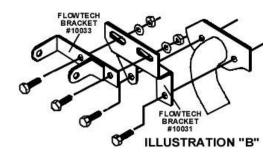
F. CONNECT THE EXHAUST SYSTEM:

- 1. Bolt the reducers and gaskets to the header collectors.
- 2. Attach the exhaust system by either welding or clamping the exhaust pipes to the reducer adapters.

When you have finished installing your FLOWTECH™ headers, take the vehicle for a road test. Listen carefully for any exhaust leaks or other strange noises and make corrections. When the vehicle has been driven for a few days, retighten the header bolts. We find that periodically checking the bolts will prevent the flange from warping and the burning out of the header gaskets.

HOW DID WE DO? YOUR QUESTIONS AND COMMENTS ARE ALWAYS WELCOME AT *FLOW*TECH™. OUR TECHNICAL SERVICE DEPARTMENT IS OPEN MONDAY THROUGH FRIDAY, DURING THE HOURS OF 8:30 AM UNTIL 4:30 PM CENTRAL TIME. WE CAN BE REACHED AT: 1-866-GOHOLLEY OR 1-270-781-9741





<u>LIMITATION OF LIABILITY - DISCLAIMER:</u> THE REGULATION OF EMISSIONS PRODUCTION, NOISE LEVELS, AND SAFETY STANDARDS IS UNDERTAKEN BY THE FEDERAL GOVERNMENT, EACH OF THE FIFTY STATE LEGISLATURES AND BY MANY LOCAL MUNICIPALITIES, TOWNS, AND COUNTIES.

FLOWTECH™ MAKES NO WARRANTIES OF MERCHANTABILITY, OF FITNESS FOR PARTICULAR PURPOSE, OR THAT ITS PRODUCTS ARE APPROVED FOR GENERAL USE, OR THAT ITS PRODUCTS COMPLY WITH LAWS, REGULATIONS, OR ORDINANCES IN THE STATES WHERE THEY MAY BE SOLD TO THE ULTIMATE PURCHASER, THE CONSUMER.

UNLESS EXPRESSLY STATED TO THE CONTRARY IN THE ACCOMPANYING CATALOG, INSTRUCTION SHEET, OR PRICE LIST, THE ENTIRE RISK AS TO THE CONFORMITY OF ANY COMPANY PRODUCT IN ANY SUCH STATE AND AS TO REPAIR SHOULD THE PRODUCT PROVE TO BE DEFECTIVE OR NONCONFORMING, IS ON THE RETAIL PURCHASER, THE BUYER, THE ULTIMATE CONSUMER, OF SUCH PRODUCT AND IT IS NOT UPON THE SELLER, DISTRIBUTOR, OR MANUFACTURER.

IN THE CONNECTION, RETAIL PURCHASER, THE BUYER, THE ULTIMATE CONSUMER ASSUMES THE BURDEN OF THE ENTIRE COST OF ANY AND ALL NECESSARY SERVICE, ALTERATIONS, OR REPAIR.

THE FOREGOING STATEMENT LIMITS THE LIABILITY OF THE MANUFACTURER.

CALIFORNIA VEHICLE CODE SECTIONS 27156 AND 38391 PROHIBIT THE ADVERTISING, OFFERING FOR SALE, OR INSTALLATION OF ANY DEVICE WHICH MODIFIES A VEHICLE'S EMISSIONS CONTROL SYSTEM UNLESS EXEMPTED. UNLESS OTHERWISE NOTED, FLOWTECH™HEADERS HAVE NOT RECEIVED AN EXEMPTION FROM THESE CODE SECTIONS AND ARE NOT LEGAL FOR SALE OR USE IN CALIFORNIA ON VEHICLES ORIGINALLY EQUIPPED WITH CATALYTIC CONVERTERS. IT IS ILLEGAL, EXCEPT FOR RACING VEHICLES, WHICH MAY NEVER BE DRIVEN UPON A HIGHWAY, TO REMOVE OR OTHERWISE RENDER INOPERATIVE ANY EMISSION CONTROL DEVICE ON REGULATED MOTOR VEHICLES (CHECK CATALOG LISTINGS TO ENSURE PROPER APPLICATION). IN THE OTHER 49 STATES, UNLESS OTHERWISE NOTED, FLOWTECH™ HEADERS ARE NOT LEGAL FOR POLLUTION-CONTROLLED MOTOR VEHICLES, EXCEPT FOR RACING VEHICLES, WHICH MAY NEVER BE USED UPON A HIGHWAY AND ARE NOT INTENDED OR APPLICABLE FOR HIGHWAY USE.

1801 Russellville Road • Bowling Green, KY 42102 PHONE 270-781-9741 • FAX 270-781-9772

© 2001 Holley Performance Products, Inc. All rights reserved.

P/N 11112-3901FLT Revision Date: 3-19-12