PART NO. 2118

CHEVY - CAMARO/CHEVELLE/EL CAMINO GMC - SPRINT/WAGONS 396-454 CID

NOTE: WILL NOT FIT CHEVELLES WITH POWER GLIDE.

THANK YOU FOR MAKING HOOKER HEADER S YOUR CHOICE IN A HIGH PERFORMANCE EXHAUST SYSTEM. EXTENSIVE DYNO/TRACK TESTING HAS ENABLED HOOKER TO OFFER THE MOST ADVANCED DESIGN IN HEADERS FOR YOUR APPLICATION. DUE TO THE RESTRICTED ROOM AVAILABLE IN THE ENGINE COMPARTMENT, YOUR HEADERS MAY BE CLOSE TO SOME BODY AND CHASSIS COMPONENTS. THIS CONDITION IS NORMAL. INSTALLATION, WHILE NOT COMPLEX, MAY BE TIME CONSUMING. HOWEVER, AS SOON AS YOU START YOUR ENGINE, THE ADDITIONAL HORSEPOWER AND IMPROVED PERFORMANCE WILL MORE THAN JUSTIFY YOUR EFFORTS. PROPER INSTALLATION AND MAINTENANCE WILL INSURE LONG LIFE AND MAXIMUM PERFORMANCE FROM YOUR HOOKER HEADERS.

BEFORE STARTING

YOUR VEHICLE MUST BE RAISED A MINIMUM OF 36 INCHES. A FLOOR HOIST IS IDEAL. IF NO HOIST IS AVAILABLE, WE STRONGLY URGE THE USE OF AXLE STANDS AS A SAFETY MEASURE. <u>CAUTION!</u> YOUR CAR SHOULD NOT BE SUPPORTED ON A BUMPER JACK.

INSTALLATION PROCEDURE - PLEASE READ CAREFULLY

LEFT SIDE

- 1. DISCONNECT BATTERY TO PREVENT DAMAGE TO ELECTRICAL SYSTEM.
- 2. UNBOLT HEADPIPES FROM EXHAUST MANIFOLDS AND PUSH ASIDE.
- 3. REMOVE AIR CONDITIONER COMPRESSOR (IF EQUIPPED), SPARK PLUGS, EXHAUST MANIFOLD, CLUTCH LINKAGE, CROSS SHAFT, OIL FILTER AND TRANSMISSION LOCKING DEVICE (IF EQUIPPED).
- 4. REMOVE CENTER BOLT FROM MOTOR MOUNT AND RAISE MOTOR ABOUT ONE INCH (BE SURE TO PLACE A BOARD BETWEEN PAN AND JACK).
 - NOTE: LATE '72-74 CHEVELLES/EL CAMINOS REMOVE AND MODIFY MOTOR MOUNT AS SHOWN IN ILLUSTRATION *A*.
- 5. STARTING FROM BELOW, WORK HEADER UP THROUGH CHASSIS INTO POSITION. LOWER ENGINE AND REPLACE MOUNT BOLT.
- 6. PLACE GASKET INTO POSITION AND START ALL BOLTS.

 NOTE: IF EQUIPPED WITH A SMOG PUMP, REMOVE INJECTION TUBES FROM STOCK EXHAUST MANIFOLDS AND INSTALL IN HEADERS. SEE ILLUSTRATION 'E'.
- 7. WORK CLUTCH LINKAGE CROSS SHAFT THROUGH HEADER INTO POSITION.
- 8. TIGHTEN ALL BOLTS EVENLY, REPLACE SPARK PLUGS.
- 9. THIS HEADER REQUIRES THE SMALL THROW AWAY TYPE OIL FILTER (IF NOT EQUIPPED).
- 10. AIR CONDITION EQUIPPED CARS WITH COMPRESSOR MOUNTED ON THE LEFT SIDE, SEE ILLUSTRATIONS "B" AND "C" FOR MODIFICATION TO BRACKET.

RIGHT SIDE

- 1. REMOVE AIR CONDITION COMPRESSOR (IF EQUIPPED), SPARK PLUGS, EXHAUST MANIFOLD, DIPSTICK TUBE AND STARTER.
- 2. STARTING FROM BELOW, WORK HEADER UP THROUGH CHASSIS INTO POSITION, PLACE GASKET INTO POSITION AND START ALL BOLTS.

 NOTE: IF EQUIPPED WITH A SMOG PUMP, REMOVE INJECTION TUBES FROM STOCK EXHAUST MANIFOLD AND INSTALL IN HEADERS.

 SEE ILLUSTRATION "E".
- 3. TIGHTEN ALL BOLTS EVENLY.
- 4. REPLACE STARTER, DIPSTICK TUBE AND SPARK PLUGS.
 - NOTE: AIR CONDITION EQUIPPED CARS, USE ONE BOLT FROM STOCK EXHAUST AND FABRICATE SPACER FOR REAR OF COMPRESSOR BRACKET. SEE ILLUSTRATION "D".
- 5. TO CONNECT COLLECTORS TO HEADPIPES, PURCHASE HOOKER HEADER REDUCER KIT NO. 11030.
 - NOTE: A DUAL EXHAUST SYSTEM CAN BE FABRICATED USING EITHER HOOKER SUPER COMPETITION TURBO MUFFLERS #21104, #21105 OR #21106; HOOKER COMPETITION TURBOS #21004, #21005 OR #21006;

AND UNIVERSAL TAILPIPE # #16215

6. CONNECT BATTERY, START ENGINE AND CHECK FOR LEAKS. BE SURE ALL BRAKE LINES, FUEL LINES AND ELECTRICAL WIRES HAVE SUFFICIENT CLEARANCE. REROUTE AS NECESSARY.

WHEN FINISHED, GIVE YOUR CAR A TEST DRIVE CHECKING CAREFULLY FOR ANY NEW NOISES. AFTER SEVERAL DAYS DRIVING, RETIGHTEN ALL BOLTS.

ANY QUESTIONS? PLEASE CONTACT THE CUSTOMER SERVICE DEPARTMENT AT: HOLLEY PERFORMANCE PRODUCTS

TECHNICAL SERVICE: 270-781-9741 FAX: 270-781-9772 Website: www.holley.com

TOOKER

Super Competition

WARNING! Breaking in an engine with ceramic-coated headers WILL result in damage to the coating and will VOID all warranties. Ceramic-coated headers require several heat cycles to fully cure before they will withstand extreme heat. Flowtech® & Hooker® recommend using cast iron exhaust manifolds or old headers to break in new engines to avoid coating damage. Please call tech service at 270-781-9741 for additional information regarding ceramic-coated exhaust products.

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DID YOU KNOW THERE IS MORE TO HOOKER THAN JUST HEADERS? OF COURSE, WE LOVE OUR HOOKER HEADERS, BUT HOOKER BUILDS MORE THAN THE ULTIMATE IN HIGH PERFORMANCE EXHAUST SYSTEMS. ASK YOUR DEALER,

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UNLESS EXPRESSLY STATED TO THE CONTRARY IN THE 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 THIS CONNECTION, THE 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 EMISSION CONTROL SYSTEM UNLESS EXEMPTED. UNLESS OTHERWISE NOTED, HOOKER 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 INSURE PROPER APPLICATION. IN THE OTHER 49 STATES, UNLESS OTHERWISE NOTED, HOOKER 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.









