

**PART NO. 16541 HEADER DUAL**

**HOOKER COMPETITION DUAL EXHAUST SYSTEM  
FIREBIRD/TRANS AM 1970-79  
350-455 CID ENGINE**

- NOTE:**
1. PART NO. 16541 HEADER DUAL EXHAUST SYSTEM WAS DESIGNED TO BE WITH USED HOOKER COMPETITION PART NO. 4901 HEADERS. IF THE DUAL EXHAUST IS BEING INSTALLED WITH HEADERS OTHER THAN PART NO. LISTED ABOVE SOME MODIFICATIONS WITH BE REQUIRED. HOOKER HEADERS WILL NOT ASSUME RESPONSIBILITY FOR FIT OR PERFORMANCE.
  2. MUFFLERS ARE NOT SUPPLIED WITH THIS EXHAUST SYSTEM. HOOKER HEADERS HAS DESIGNED THIS KIT FOR USE WITH HOOKER TURBO MUFFLER PART NO. 21005, 21105, OR ANY EQUIVALENT 2 1/4" ID INLET BY 2 1/4" ID OUTLET SINGLE OFFSET OEM MUFFLER. GLASSPACK MUFFLERS MAY BE USED WITH SLIGHT MODIFICATION.
  3. TRANS AM WITH PONTIAC MOTOR, CUT 3' OFF HEADPIPE.
  4. REAR WHEEL MUST BE REMOVED FOR INSTALLATION.

**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. **CAUTION!** YOUR CAR SHOULD NOT BE SUPPORTED ON A BUMPER JACK. WE RECOMMEND WELDING ALL PIPE SLIP JOINTS (HEADPIPE TO MUFFLER, ETC.). IF NO WELDING EQUIPMENT IS AVAILABLE AT THE TIME OF INSTALLATION, USE FURNISHED CLAMPS TO SECURE THE PIPES UNTIL THEY CAN BE WELDED.

**INSTALLATION PROCEDURE - PLEASE READ CAREFULLY**

1. REMOVE ALL HEADPIPES MUFFLERS, TAILPIPES AND ALL BRACKETS.
2. INSTALL NEW HEADER PIPES, MUFFLERS, TAILPIPES AND ALL HANGERS. DO NOT TIGHTEN. SEE ILLUSTRATION 'A'.
3. HANGERS ARE TO BE LOCATED AS FOLLOWS: THE FIRST IS TO BE INSTALLED IN THE FIRST INSIDE BOLT HOLE OF THE OEM MUFFLER BRACKET (BOTH SIDES). THE NEXT IS TO BE INSTALLED IN THE FRONT BOLT HOLE OF THE OEM TAILPIPE HANGER ON THE OUTSIDE OF THE FRAME BEHIND REAR WHEEL. SEE ILLUSTRATION 'B'.
4. CUT THE END OF THE TAILPIPES TO DESIRED LENGTH.
5. MAKE SURE THAT ALL PARTS OF THE SYSTEM ARE CLEAR OF FRAME MEMBERS, ALL HOSES, SUSPENSION, AND BRAKE LINES. STARTING AT THE HEADERS, TIGHTEN ALL CONNECTIONS - MAKING SURE ALL PARTS ARE CLEAR AND WILL NOT LEAK OR RATTLE.
6. 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 VEHICLE A TEST DRIVE LISTENING CAREFULLY FOR ANY NEW NOISES. AFTER SEVERAL MINUTES OF DRIVING RETIGHTEN ALL BOLTS.

ANY QUESTIONS? PLEASE CONTACT THE CUSTOMER SERVICE DEPARTMENT AT: HOOKER HEADERS, 1-800-464-6553

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!

**LIMITATION OF LIABILITY - DISCLAIMER:** 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.

HOOKEER INDUSTRIES 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 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.

NOT LEGAL FOR SALE OR USE ON VEHICLES ORIGINALLY EQUIPPED WITH CATALYTIC CONVERTERS - FOR RACING USE ONLY AND NOT INTENDED OR APPLICABLE FOR HIGHWAY USE.

**16541**



