This kit fits '64-'72 Chevelle/Malibu/El Camino, '65-'72 Buick Skylark, '65-'72 Oldsmobile Cutlass, '66-'72 Le Mans/Tempest, '69-'72 Grand Prix, '70-'72 Monte Carlo, all with V8, standard headers, and with 3" collectors at the headers.

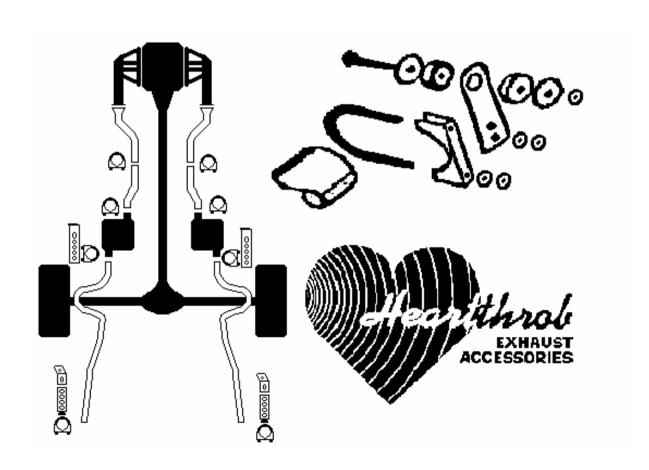
NOTE: THE HEADERS ARE NOT INCLUDED IN THIS KIT!!

**DANGER WARNING:** SHOULD THE PURCHASER DECIDE TO INSTALL THIS EXHAUST PRODUCT AT HOME, BE WARNED THAT PLEASURE 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 WHILE THE INSTALLATION PROCEEDS.

## HARDWARE KIT:

- 2) LB9 HANGERS
- 2) SNAPPER GROMMETS
- 4) 5/16" X 1" LAG SCREWS
- 10) 2-1/4" CLAMPS
- 2) F33 FLANGES
- 6) 3/8" NUTS
- 6) 3/8" LOCKWASHERS
- 6) 3/8" X 1-1/4" BOLTS
- 2) EG24094 GASKETS
- 2) BR755 HANGERS
- 2) BR104 HANGERS
- 2) 5/16" X 1" BOLTS
- 2) 5/16" NUTS
- 2) FENDER WASHERS (33219)

- 1) LEFT COLLECTOR PIPE 2225022
- 1) RIGHT COLLECT OR PIPE 2225022
- 2) LEFT & RIGHT FRONT EXTENSION PIPES
- 1) LEFT TAIL PIPE 2260033
- 1) RIGHT TAIL PIPE 2260043
- 1) LEFT OVER THE AXLE PIPE
- 1) RIGHT OVER THE AXLE PIPE



KIT # 8148690 4869

## INSTALLATION INSTRUCTIONS:

NOTE: DO NOT TIGHTEN ANY CLAMPS OR NUTS UNTIL THE LAST STEP!!

NOTE: Mufflers are not supplied with this performance exhaust system. This kit has been designed for use with turbo mufflers, or equivalent 2-1/4" i.d. inlet and outlet, double offset OEM type muffler.

- 1) RAISE THE AUTOMOBILE IN A SAFE AND SUITABLE MANNER--SUPPORT WITH JACK STANDS ONTO THE FRAME.
- 2) REMOVE THE OLD EXHAUST SYSTEM AFTER THE HEADERS. REMOVE THE OLD HANGERS AND BRACKETS IF DESIRED. NEW UNIVERSAL HANGERS ARE INCLUDED IN THIS KIT TO REPLACE THE ORIGINAL HANGERS.
- 3) INSTALL THE LEFT AND RIGHT COLLECTOR PIPES USING THE EG24094 GASKETS AND F33 FLANGES. TIGHTEN ONLY ENOUGH TO HOLD IN PLACE, USING THE 3/8" X 1-1/4" BOLTS AND NUTS.
- 4) INSTALL THE LEFT AND RIGHT FRONT EXTENSION PIPES TO THE COLLECTOR PIPES USING 2-1/4" CLAMPS. BE SURE TO LEAVE ADEQUATE CLEARANCE BETWEEN THE FLOOR BOARDS AND THE DRIVE SHAFT.
- 5) INSTALL THE MUFFLERS (DOUBLE OFFSET TURBO-TYPE RECOMMENDED--NOT INCLUDED IN THIS KIT) ONTO THE FRONT EXTENSION PIPES USING 2-1/4" CLAMPS. ROTATE THE FRONT EXTENSION PIPES TO CLEAR THE DRIVESHAFT, AND FRAME, AND GENERAL CLEARANCE.
- 6) MOUNT THE HANGER BRACKETS IF NECESSARY TO THE FRAME USING THE LB9 STRAP WITH THE GROMMETS AND LAG SCREW BEHIND THE MUFFLERS, AND THE BR755 BRACKET, LAG SCREW, AND BR104 RUBBER HANGER AT THE END OF THE TAIL PIPES. CONNECT THE HANGERS TO THE PIPES USING THE 2-1/4" CLAMPS.
- 7) INSTALL THE LEFT AND RIGHT OVER THE AXLE PIPES TO THE MUFFLERS USING 2-1/4" CLAMPS. INSTALL THE LEFT AND RIGHT TAIL PIPES TO THE OVER THE AXLE PIPES USING 2-1/4" CLAMPS. USE A 2-1/4" CLAMP TO CONNECT THE PIPES AND A HANGER AT THE REAR. CUT THE TAIL PIPES TO YOUR DESIRED LENGTH AND LOOK.
- 8) MAKE SURE THAT ALL THE PARTS OF THE SYSTEM ARE CLEAR OF FRAME MEMBERS, ALL HOSES, SUSPENSION, AND BRAKE AND FUEL LINES. STARTING AT THE COLLECTOR PIPES, TIGHTEN ALL CONNECTIONS AND NUTS. MAKE SURE ALL PARTS ARE CLEAR AND WILL NOT LEAK OR RATTLE. AFTER SEVERAL DAYS OF DRIVING RETIGHTEN ALL BOLTS.

LIMITATION OF LIABILITY-DISCLAIMERS: 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 MUNIC IPALITIES, TOWNS AND COUNTIES.

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

THE FOREGOING STATEMENT LIMITS THE LIABILITY OF THE MANUFACTURER.

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www.heartthrobexhaust.com 320-693-0222 Heartthrob exhaust systems are manufactured by Heartthrob Exhaust--Litchfield, MN

Email us at mike@heartthrobexhaust.com with any questions.

BUILD SHEET FOR: 2-1/4" HEADER DUAL KITS
PART #: 8148690, 4869
1) HARDWARE KIT
2) LEFT & RIGHT COLLECTOR PIPES 2225022
1) LEFT REAR TAIL PIPE 2260033-2
2) LEFT & RIGHT FRONT EXT PIPES
1) RIGHT REAR PIPE 2260043-2
1) LEFT OVER THE AXLE PIPE 2260033-1
1) RIGHT OVER THE AXLE PIPE 2260043-1
INSPECTED BY:
DATE:
INSPECTED BY:
DATE:
BUILD SHEET FOR: 2-1/4" HEADER DUAL KITS
PART #: 8148690, 4869
1) HARDWARE KIT
2) LEFT & RIGHT COLLECTOR PIPES 2225022
1) LEFT REAR TAIL PIPE 2260033-2
2) LEFT & RIGHT FRONT EXT PIPES
1) RIGHT REAR PIPE 2260043-2
1) LEFT OVER THE AXLE PIPE 2260033-1
1) RIGHT OVER THE AXLE PIPE 2260043-1
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