KIT #8178695

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!! **NOTE**: THE MUFFLERS ARE NOT INCLUDED IN THIS KIT!! WE RECOMMEND OFFSET INLET/OUTLET, APPROXIMATELY 14" BODY LENGTH FOR THE MUFFLERS. LONGER MUFFLERS MAY FIT, YOU WILL NEED TO TRIM FROM THE EXTENSION PIPE TO LENGTH. **NOTE**: FOR ADVANCED INSTALLERS ONLY, CUTTING AND WELDING MAY BE NECESSARY.

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) 3" CLAMPS
 2) BR104 HANGERS
- 6) 3/8" NUTS
- 6) 3/8" LOCKWASHERS
- 6) 3/8" X 1-1/4" BOLTS
- 2) FENDER WASHERS (33219)
- 2) #MP48005 3" COLLECTOR GASKETS
- 2) BR755 HANGERS
- 2) 5/16" X 1" BOLTS

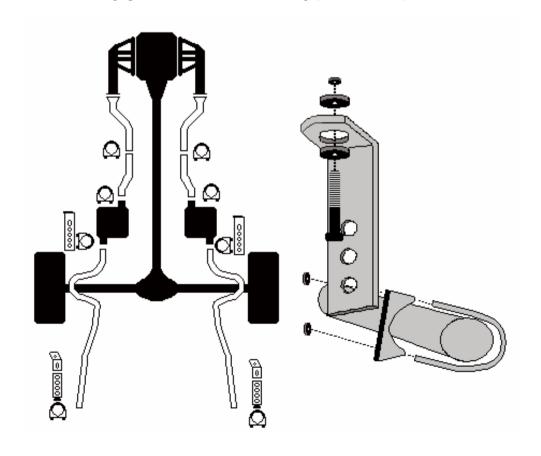
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2) 5/16" NUTS

- 2) RIGHT & LEFT COLLECTOR PIPES W/F33 FLANGE#118-1.3
- 2) LEFT & RIGHT FRONT EXTENSION PIPES #118-2.3
- 1) LEFT OVER THE AXLE PIPE #70GM300
- 1) RIGHT OVER THE AXLE PIPE #70GM300
- 1) LEFT TAIL PIPE #2260035
- 1) RIGHT TAIL PIPE #2260045

Hanger consists of a metal strap, grommets, hardware, and clamp (see illustration).

320-693-0222



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INSTALLATION INSTRUCTIONS:

NOTE: DO NOT TIGHTEN ANY CLAMPS OR NUTS UNTIL THE LAST STEP!! **NOTE:** THIS KIT HAS A 3" COLLECTOR ON THE PIPES. FOR THOSE WITH 3-1/2" HEADER COLLECTORS, YOU WILL NEED TO CUT THIS 3" COLLECTOR OFF EACH PIPE. YOU WILL NEED TO WELD THE COLLECTORS TO THE FRONT PIPES AND INSTALL AS NECESSARY.

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 MP48005 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 3" CLAMPS. BE SURE TO LEAVE ADEQUATE CLEARANCE BETWEEN THE FLOOR BOARDS AND THE DRIVE SHAFT.

5) INSTALL THE MUFFLERS (NOT INCLUDED) ONTO THE FRONT EXTENSION PIPES USING 3" 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 3" CLAMPS.

7) INSTALL THE LEFT AND RIGHT OVER THE AXLE PIPES TO THE MUFFLERS USING 3" CLAMPS. INSTALL THE LEFT AND RIGHT TAIL PIPES TO THE OVER THE AXLE PIPES USING 3" CLAMPS. USE A 3" 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 MUNICIPALITIES, TOWNS AND COUNTIES.

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CALIFORNIA VEHICLE CODE SECTION 27156 PROHIBITS THE ADVERTISING, OFFERING FOR SALE, OR INSTALLATION OF ANY DEVICE WHICH MODIFIES A VEHICLE'S EMISSION CONTROL SYSTEM. THIS PRODUCT IS THEREFORE NOT LEGAL FOR SALE OR USE IN CALIFORNIA ON VEHICLES EQUIPPED WITH CATALYTIC CONVERTERS.



Heartthrob exhaust systems are manufactured by Heartthrob Exhaust--Litchfield, MN

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

BUILD SHEET FOR: 3" HEADER DUAL KIT PART: 8178695

2) LEFT AND RIGHT COLLECTOR PIPES W/F33 FLANGE #118-1.3

_____1) LEFT TAIL PIPE #2260035

_____1) RIGHT TAIL PIPE#2260045

_____2) LEFT & RIGHT FRONT EXTENSION PIPES#118-2.3

_____1) LEFT OVER THE AXLE PIPE#70GM300

_____1) RIGHT OVER THE AXLE PIPE#70GM300

____1) HARDWARE KIT

INSPECTED BY:_____

DATE:_____

INSPECTED BY:_____

DATE:_____

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- 1) HARDWARE KIT

INSPECTED BY:_____

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