INSTRUCTIONS FOR KIT #2009345

FITS 1996-1999 FULL-SIZE GM 1/2 & 3/4 TON 2WD & 4WD SUBURBAN W/5.7L 350 c.i. V-8 WITH THE FLANGE AND DUAL EXHAUST AT THE CONVERTERS. NOT FOR 8500+ GVW <sup>3</sup>/<sub>4</sub> TON.

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

1) REMOVE THE OXYGEN SENSOR FROM THE TRUCK AND FROM THE LEFT SIDE OF THE FLANGED FRONT PIPE AFTER THE CONVERTER. REMOVE THE EXHAUST SYSTEM AT THE FLANGE BEHIND THE CONVERTERS LEAVING ONLY THE ORIGINAL MANIFOLD PIPES, RUBBER MOUNTS FOR HANGERS, AND THE CATALYTIC CONVERTERS ON THE TRUCK. YOU WILL NEED TO REUSE THE ORIGINAL NUTS TO FASTEN THE FLANGE TO THE EXHAUST.

2) INSTALL THE GASKET TO THE O.E. FLANGE AT THE CONVERTER. INSTALL THE FLANGED FRONT PIPE TO THE GASKET AND O.E. FLANGE. INSTALL THE NUTS TO THE BOLTS AT THE FLANGE BUT DON'T TIGHTEN YET. YOU MAY INSTALL THE ORIGINAL OXYGEN SENSOR AT THIS POINT.

3) INSTALL THE WIRE HANGER ON THE FLANGED FRONT PIPE TO THE FRONT O.E. RUBBER HANGER MOUNT.

4) INSTALL THE MUFFLER TO THE FLANGED FRONT PIPE AND USE THE 2-1/4" MUFFLER CLAMPS TO ATTACH THE INLETS OF THE MUFFLER AND THE FLANGED FRONT PIPE TOGETHER.

5) INSTALL THE OVER THE AXLE SECTION OF THE TAIL PIPE TO THE MUFFLER USING A 3" CLAMP.

6) INSTALL THE FRONT HANGER CLAMP TO THE FRONT SECTION OF THE TAIL PIPE AT THE MIDDLE O.E. RUBBER HANGER MOUNT, AND CONNECT THE WIRE PORTION OF THE HANGER TO THE O.E. RUBBER HANGER MOUNT ABOVE.

7) INSTALL THE REAR SECTION OF THE TAIL PIPE USING THE REAR HANGER CLAMP TO CONNECT THE TWO PIPES. INSTALL THE WIRE PORTION OF THE HANGER CLAMP TO THE O.E. RUBBER HANGER MOUNT ABOVE.

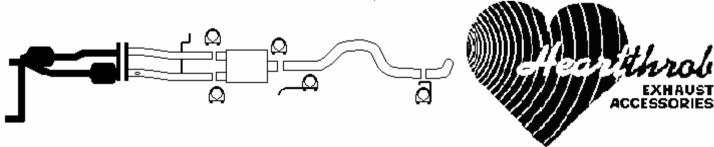
8) TIGHTEN THE THREE NUTS ON THE FLANGE AT THE CONVERTER, AND TIGHTEN ALL CLAMPS. CHECK FOR CLEARANCE OF THE FRAME, BODY, AND BRAKE AND FUEL LINES, AND ALL CHASSIS COMPONENTS. MAKE SURE THE OXYGEN SENSOR IS IN PLACE.

## HARDWARE KIT FOR KIT #2009345:

- 1) FRONT FLANGED FRONT PIPE-# 2009341
- 1) REAR TAIL PIPE-#2009343
- 1) MUFFLER #58514 (DUAL 2-1/4"--SINGLE 3")
- 1) OVER THE AXLE TAIL PIPE-# 2009342

1) 3" CLAMP

- 2) 2-1/4" CLAMPS
- 1) #eg24315 GASKET
- 1) FRONT HANGER CLAMP--#2865
- 1) REAR HANGER CLAMP--# 2937



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

Email us at mike@heartthrobexhaust.com with any questions. www.heartthrobexhaust.com 320-693-0222

## SINGLE EXHAUST KIT

**DANGER WARNING:** SHOULD THE PURCHASER DECIDE TO INSTALL THIS, OR ANY OTHER 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.

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.

The manufacturer makes no warranties of merchantability, of fitness for a 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.

The entire risk as to the conformity of this product in any such state and as to repair, should the product prove to be defective or non-conforming, 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, retail purchaser, the buyer, the ultimate consumer assumes the burden of the entire cost of any and all necessary service, alterations, and or repair.

The foregoing statement limits the liability of the manufacturer.



Heartthrob Exhaust, Inc.--Litchfield, Mn

## BUILD SHEET FOR: 3" SINGLE CAT-BACK KITS PART#'S: 2009345:

- 1) FRONT FLANGED FRONT PIPE--# 2009341
- 1) REAR TAIL PIPE--# 2009343
- 1) MUFFLER #58514 (DUAL 2-1/4"--SINGLE 3")
- 1) OVER THE AXLE TAIL PIPE--#2009342
- 1) HARDWARE KIT

INSPECTED BY:\_\_\_\_\_ DATE:\_\_\_\_\_

INSPECTED BY:\_\_\_\_\_ DATE:\_\_\_\_\_

## BUILD SHEET FOR: 3" SINGLE CAT-BACK KITS PART#'S: 2009345:

- 1) FRONT FLANGED FRONT PIPE--# 2009341
- 1) REAR TAIL PIPE--# 2009343
- 1) MUFFLER #58514 (DUAL 2-1/4"--SINGLE 3")
- 1) OVER THE AXLE TAIL PIPE--#2009342
- 1) HARDWARE KIT

INSPECTED BY:\_\_\_\_\_ DATE:\_\_\_\_\_

INSPECTED BY:\_\_\_\_\_ DATE: