

INSTRUCTIONS FOR KIT #2405560 DUAL SIDE FRONT EXHAUST KIT

FITS 2002-2005 FULL-SIZE DODGE 1/2 TON RAM PICKUP, W/3.7L V6, AND 4.7L & 5.9L V8, 2WD & 4WD, ALL WHEEL BASES. DOES NOT FIT DIESEL AND V10.

MANUFACTURED BY Heartthrob Exhaust--LITCHFIELD, MN

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

- 1) REMOVE THE EXHAUST SYSTEM AT THE CLAMP BEHIND THE CONVERTER LEAVING ONLY THE ORIGINAL Y PIPE, RUBBER MOUNTS, AND CATALYTIC CONVERTER ON THE TRUCK.
- 2) SLIP THE FRONT PIPE INTO PLACE. **NOTE:** THE 26-1/2" LONG FRONT EXTENSION PIPE WILL FIT THE QUAD CAB SHORT BOX, REGULAR CAB LONG BOX, AND QUAD CAB LONG BOX TRUCKS WITHOUT CUTTING. FOR REGULAR CAB SHORT BOX, THE FRONT EXTENSION PIPE WILL NEED TO BE CUT FROM THE 3" **O.D.** END (THE END THAT IS NOT SHRUNK) AS NECESSARY. FOR REGULAR CAB SHORT BOX (120.5" W.B.) CUT OFF 20". QUAD CAB LONG BOX (160.5" W.B.) YOU WILL NEED THE EXTRA 23" ID/OD MIDDLE EXTENSION PIPE AND 3" CLAMP, WHICH ARE NOT NEEDED ON THE SHORTER WHEEL BASE TRUCKS.
- 3) USE THE 2-1/2" CLAMP TO ATTACH THE FRONT EXTENSION PIPE (BE SURE TO LINE UP THE NOTCH) TO THE CONVERTER PIPE, AND FOR EXTENDED CAB LONG BOX, INSTALL THE 23" ID/OD MIDDLE EXTENSION PIPE TO THE FRONT EXTENSION PIPE USING THE FRONT 3" WELDED HANGER CLAMP.
- 4) INSTALL THE MUFFLER TO THE MIDDLE OR FRONT EXTENSION PIPE. USE THE 3" WELDED HANGER CLAMP TO ATTACH THE INLET OF THE MUFFLER AND THE EXTENSION PIPES TOGETHER. CONNECT THE WIRE PORTION OF THE HANGER TO THE O.E. HANGER MOUNT ALONG SIDE OF THE MUFFLER.
- 5) INSTALL THE SHORT TAIL PIPE TO THE OUTSIDE OUTLET (PASSENGER SIDE) USING A 2-1/2" WELDED HANGER CLAMP (SHORTER HANGER). CONNECT THE WIRE PORTION OF THE HANGER TO THE O.E. RUBBER MOUNT ABOVE.
- 6) INSTALL THE LONG TAIL PIPE TO THE INSIDE (NEAREST TO THE DRIVE SHAFT) OUTLET OF THE MUFFLER USING A 2-1/2" WELDED HANGER CLAMP (LONGER HANGER). CONNECT THE WIRE PORTION OF THE HANGER TO THE O.E. RUBBER MOUNT ABOVE.
- 7) INSTALL THE DUAL 2-1/2" HANGER CLAMP TO THE TAIL PIPES.
- 8) THE TAIL PIPES WILL EXIT UNDER AND AT THE FRONT OF THE LEAF SPRING. ADJUST THE TAIL PIPES FOR A PROPERLY HUNG SYSTEM. TIGHTEN ALL CLAMPS AND BOLTS AND CHECK FOR CLEARANCE OF THE FRAME, BODY, AND BRAKE AND FUEL LINES.

HARDWARE KIT FOR KIT #2405560:

- 1) 2-1/2" CLAMP MC9212SS
- 1) 3" CLAMP MC9300SS
- 1) 3" WELDED HANGER CLAMP-#2963SS
- 1) 2-1/2" DUAL HANGER CLAMP-# 2960SS
- 1) LEFT 2-1/2" WELDED HANGER CLAMP-# 2962SS
- 1) RIGHT 2-1/2" WELDED HANGER CLAMP-# 2961SS

- 1) MIDDLE EXTENSION PIPE 23" ID/OD #2405560-1
- 1) 26-1/2" FRONT EXTENSION PIPE SHRUNK #2405560-2
- 1) LEFT TAIL PIPE #2405550-2
- 1) RIGHT TAIL PIPE #2405550-3
- 1) MUFFLER # 7421SS

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.

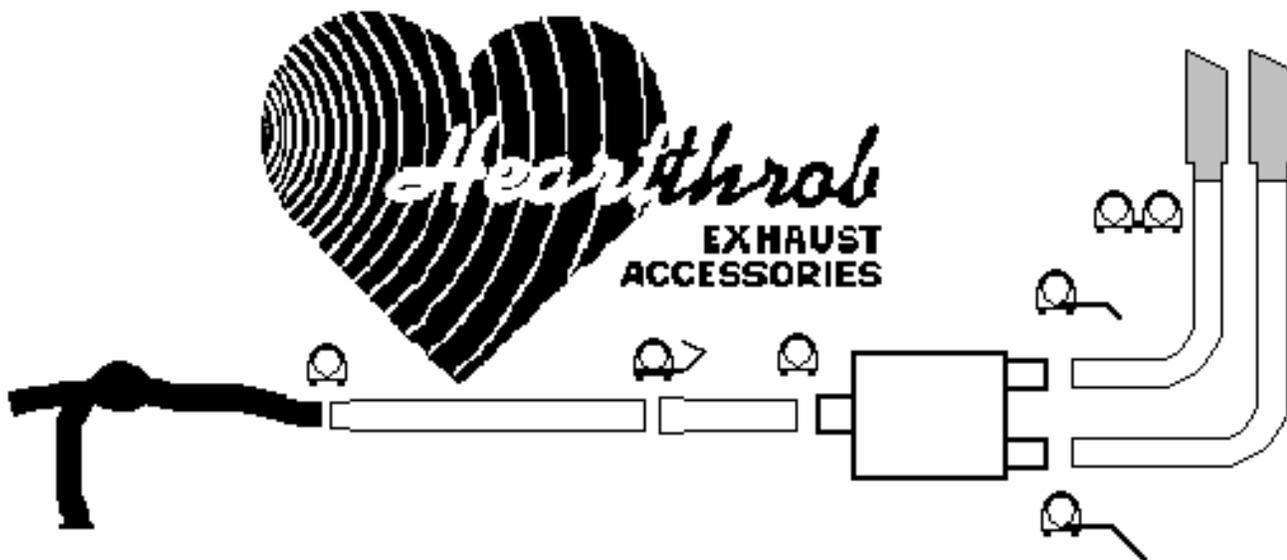
The manufacturer makes no warranties of merchantability, of fitness for a particular purpose, or that its products are approved for general use, or that its products comply with laws, regulations or ordinances in the states where they may be sold to the ultimate purchaser, the consumer.

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.

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.



BUILD SHEET FOR: DUAL SIDE FRONT KIT

PART #2405560

- _____ 1) MIDDLE EXTENSION PIPE 23” ID/OD
#2405560-1
- _____ 1) 26-1/2” FRONT EXTENSION PIPE
SHRUNK #2405560-2
- _____ 1) LEFT TAIL PIPE #2405550-2
- _____ 1) RIGHT TAIL PIPE #2405550-3
- _____ 1) MUFFLER # 7421SS
- _____ 1) HARDWARE KIT

INSPECTED BY: _____

DATE: _____

INSPECTED BY: _____

DATE: _____

BUILD SHEET FOR: DUAL SIDE FRONT KIT

PART #2405560

- _____ 1) MIDDLE EXTENSION PIPE 23” ID/OD
#2405560-1
- _____ 1) 26-1/2” FRONT EXTENSION PIPE
SHRUNK #2405560-2
- _____ 1) LEFT TAIL PIPE #2405550-2
- _____ 1) RIGHT TAIL PIPE #2405550-3
- _____ 1) MUFFLER # 7421SS
- _____ 1) HARDWARE KIT

INSPECTED BY: _____

DATE: _____

INSPECTED BY: _____

DATE: _____