Part # 1008020 w/stainless steel angle cut tips

Part # 1008030 w/painted blunt cut tips

Kit fits '94-'95 full-size GM 1/2 & 3/4 ton Suburban, 2WD & 4WD, w/350 c.i. motor only and 2-3/4" flanged exhaust at the converter. Will fit vehicles with factory trailer hitches that have the mounting plates inside the frame.

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.

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.

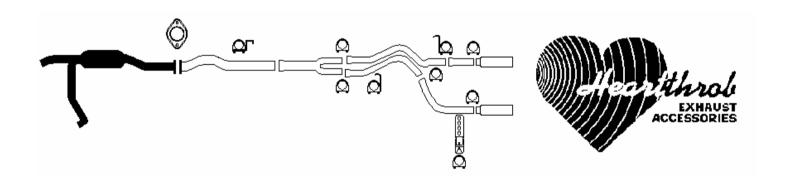
The entire risk as to the conformity of this product in any such state and as to repair, should the product prove to be defective or non-conforming, is on the retail purchaser, the buyer, the ultimate consumer of such product and it is not upon the seller, distributor, or manufacturer.

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.

HARDWARE KIT:

- 1) 5/16" nut
- 1) 5/16" lock washer
- 6) 2-1/4" clamps
- 1) formed flange (SF 36118)
- 2) muffler tips—stainless angle or painted 1) right front tail pipe #1008003
- 1) y-pipe #0030031
- 1) right rear tail pipe extension # 1008005
- 1) 3" hanger clamp-# 2973
- 1) cable tie
- 1) BR91930 swinger hanger
- 1) front 2-1/4" hanger clamp-# 2972
- 1) left front tail pipe #1008001
- 1) fender washer
- 1) 3" clamp
- 1) 5/16" x 1" bolts
- 1) rear 2-1/4" hanger clamp-# 2971
- 1) 3" front extension pipe #2008351-4
- 1) left rear tail pipe #1008002



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

Kit #1008020, #1008030

INSTRUCTIONS:

NOTE: do not tighten any clamps or nuts and bolts until the last step!! Before cutting any pipes it is a good idea to lay out all the included pipes along side the vehicle and get a good idea of how the pipes will hang on the vehicle. Please read the instructions fully and thoroughly before you begin.

- 1) Remove the old exhaust system, leaving only the y-pipe, the converter, and the O.E. rubber hanger mounts on the truck. You will need to reuse the nuts off the flange at the converter. You may need to use a lubricant to remove the O.E. hangers on the vehicle.
- 2) Slide the flat side of the formed flange first over the 3" front extension pipe. Install the flange and 3" front extension pipe to the converter flange. Rotate the 3" front extension pipe for clearance of the cross-member.
- 3) Install the y-pipe to the 3" extension pipe (the leg with the bend goes towards the drive shaft), using a 3" clamp to connect the two pieces. Locate the original hanger mount located along side the 3" front extension pipe. Install the 3" hanger clamp to the o.e. hanger along side the pipe and connect the clamp portion to the 3" front extension pipe.
- 4) Install the right front tail pipe (it has 5 bends) to the y-pipe using a 2-1/4" clamp. Make sure that you have at least 1/2" of clearance from the shock. Install the right rear tail pipe extension to the right front tail pipe, using the rear 2-1/4" hanger clamp (it is the straight 2-1/4" pipe with no bends). Attach the wire portion of the hanger clamp (this hanger clamp hooks out) to the O.E. hanger above, and attach the clamp portion to the connecting point of the front and rear right tail pipes. **NOTE:** you may want to trim the right (and later the left) tail pipe to your desired length.
- 5) Install the muffler tip onto the right tail pipe. Use a 2-1/4" clamp to secure the tip to the tail pipe and hanger just installed.
- 6) Install the left front tail pipe (2 bends, short), making sure that you have clearance between the rear brake line (bend bracket to the front if necessary), shock, and spare tire. You will need to tie off the breather line using the included cable tie. Connect the breather line to the bracket, and not to the brake cable.
- 7) Install the left rear tail pipe (2 bends, long) to the left front tail pipe using a 2-1/4" clamp. The left tail pipe is routed between the shock and the frame. Again, you may want to trim the pipe to length.
- 8) Install the front 2-1/4" hanger clamp (this hanger clamp hooks out) to the left front tail pipe just before the first bend. You will need to connect the wire portion of the hanger to the O.E. mount above the pipe.
- 9) Locate the mounting hole that contains the wiring grommet on the left side after the rear axle (or drill if one is not present). Remove the grommet and drill the hole to 5/16", and install a BR91930 hanger to the frame using the included 5/16" x 1" bolt, nut, lock and fender washer. Use a 2-1/4" clamp to connect the hanger and the left rear tail pipe. Be sure not to drill through the wiring harness.
- 10) Mount the other muffler tip to the left tail pipe using a 2-1/4" clamp. Secure the tip to the tail pipe and the hanger as done in step 5).
- 11) Tighten all clamps, nuts, and bolts. Check for leaks and for clearance of all brake and fuel lines, and for clearance of all chassis and frame components. We recommend tack welding the joints (not necessary though).

BUILD SHEET FOR: HEARTTHROB DUAL KITS
PART# 1008020, 1008030
2) muffler tips—stainless angle 8433518, or painted blunt
1) right front tail pipe #1008003
1) 3" front extension pipe #2008351-4
1) y-pipe #0030031
1) left front tail pipe #1008001
1) left rear tail pipe #1008002
1) right rear tail pipe extension #1008005
1) hardware kit
Inspected by:
Date:
Inspected by:
Date:
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