

Fits 2007 GM Avalanche 1500 2wd & 4wd w/5.3L V-8 only with 2-3/4" flanged exhaust at converter.

Note: do not tighten any clamps or bolts until the last step! Support the vehicle in a safe manner, using either a shop hoist or jack stands that support the vehicle by the frame, on a level surface.

- 1) remove the exhaust system at the flange behind the converters leaving only the original y pipe, rubber mounts, and catalytic converters on the truck. You will need to reuse the original nuts off of the o.e. flange. Disconnect the factory hangers from the original system, leaving the rubber hanger mounts in place.
- 2) slide the included formed flange (#2876) on the 3" front extension pipe (3" pipe with the ball flare on one end). The flat side of the formed flange goes towards the front of the vehicle. You may need to tap the flange onto the ball joint with a hammer to install. Rotate the pipe to clear the cross member below and install the original nuts loosely on the flange.
- 3) install the muffler to the extension pipe.
- 4) install the 3" hanger clamp to the front extension pipe, right next to the o.e. rubber mount. Install the wire portion of this hanger clamp to the o.e. rubber mount
- 5) install the right (passenger side) tail pipe to the muffler outlet on the passenger side using the right 2-1/4" hanger clamp for the passenger side. Install the wire portion of the hanger to the o.e. rubber mount above. Both tail pipes have 4 bends, the right side is the shorter of the two, the short ends on both are the inlets.
- 6) install the left (driver side) tail pipe to the muffler using the left 2-1/4" hanger clamp for the left side. Install the wire portion of the hanger to the o.e. rubber mount above.
- 7) install the 2-1/4" dual clamp hanger to the left and right tailpipes just after the last bends in both pipes, and near the o.e. rubber hanger mount above. Install the wire portion of the hanger to the o.e. rubber mount above.
- 8) install the stainless steel tips to the left and right tail pipes by welding (recommended) or using the included 2-1/4" clamps.
- 9) tighten all clamps and bolts and check for clearance of the frame, body, and brake and fuel lines.

Hardware kit for kit #2005780:

- | | | |
|-------------------------------------|---------------------------|---------------------------------|
| 1) 3" front extension pipe 2005781 | 1) left tail pipe 2005783 | 1) muffler #58441 |
| 1) right tail pipe 2005782 | | |
| 1) 2-1/4" left hanger clamp-# 2787 | 1) 3" hanger clamp-#2788 | 1) formed flange (#2876) |
| 1) 2-1/4" right hanger clamp-# 2786 | 2) 2-1/4" clamps | 2) iac214ss tips (shrink to id) |
| 1) 2-1/4" dual clamp hanger-# 2785 | | |

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.

2-1/4" cat-back dual exhaust kit—side exit

2005780

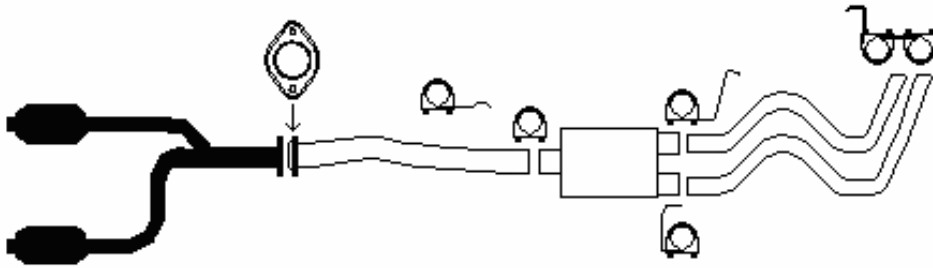
Limitation of liability--disclaimers: the regulation of emissions production, noise levels and safety standards is undertaken by the federal government, each of the fifty state legislatures, and by many local municipalities, towns and counties.

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 systems are manufactured by Heartthrob Exhaust--Litchfield, MN

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

Build sheet for: 2-1/4" dual kits, side exit rear

Part #:2005780

- _____ 1) 3" front extension pipe 2005781
- _____ 1) 2-1/4" left tail pipe 2005783
- _____ 1) muffler #58441
- _____ 1) 2-1/4" right tail pipe 2005782
- _____ 1) hardware kit

Inspected by: _____

Date: _____

Inspected by: _____

Date: _____