

## PARTS INCLUDED

Ref.	Part Number	Description	Qty
1)	00-901-02559	Intermediate Pipe Assembly	1
2)	00-901-02560	Muffler Assembly	1
3)	07-38-47495	2-1/4" Band Clamp	2

## TOOLS REQUIRED

Ref.	Description
1)	3/8" Drive Ratchet
2)	14mm socket
3)	Hacksaw or Saws-All

85425

## AXLE BACK EXHAUST SYSTEM

CHEVY CRUZE 1.8L  
2011

### INSTALLATION INSTRUCTIONS

#### BEFORE STARTING:

- 1) Gather all appropriate tools and secure a clean work space.
- 2) Read instruction sheet completely. If you have any questions, call our tech. department at (951) 371-1744
- 3) Do not cut or modify parts unless instructed to do so.
- 4) Always disconnect the battery when working on your vehicle to avoid any potential problems.
- 5) Your vehicle should be raised to ease installation. A hoist is ideal, however, installation can be accomplished using a floor jack and jack stands. **CAUTION:** Never work on a vehicle that is supported by a bumper jack only.

### REMOVAL / ASSEMBLY

- 1) Disconnect the negative terminal on the battery.
- 2) Coat all rubber hanger isolators with a lubricant.  
**NOTE:** To facilitate removal of the muffler, it will be necessary to temporarily remove the hanger, and hanger bracket, at the rear of the vehicle.
- 3) Mark the stock exhaust system as shown. (Fig. 1) You will need to measure 4-1/2" from the point where the bend becomes straight.
- 4) Disconnect the rear section of the stock exhaust system from the rubber hangers, and allow the system to hang. Cut the rear section from the rest of the exhaust at the mark you made in the previous step. Clean and deburr your cut tube on the stock exhaust system.  
**NOTE:** You will also need to make a secondary cut to facilitate the removal of the stock muffler.

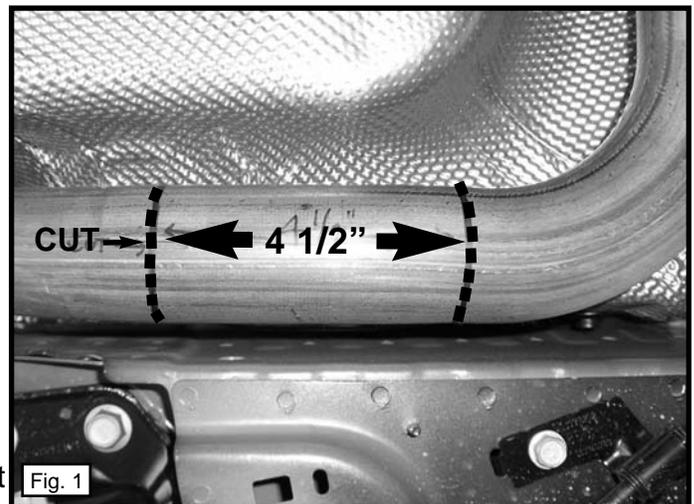


Fig. 1

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- 5) While the stock exhaust is supported, you may now get the axle-back into position and start to adjust for best fitment. Loosely reinstall the rear hanger bracket back into position, you may need to re-adjust the bracket later.
- 6) Loosely place one supplied 2-1/4" band clamp onto the notched inlet of the new intermediate pipe assembly. Slide the tube over the cut outlet of the stock exhaust, and slide the hanger bracket into the rubber hanger. Do not tighten the band clamp at this time.
- 7) Loosely place the remaining 2-1/4" band clamp onto the notched portion of the muffler inlet tube, and side it onto the intermediate pipe. Slide the muffler hanger bracket into the rubber hanger.
- 8) Position the entire exhaust system for the best possible orientation. Tighten the rear rubber hanger bracket bolts to factory specification. Now, fully tighten the band clamps.  
**NOTE:** *In order to properly seal the exhaust, the band clamps must be VERY tight. Torque them to 65 lb-ft.*
- 9) Inspect the exhaust system for any clearance issues. Reconnect the negative battery terminal. Start the vehicle and check for any exhaust leaks.