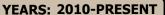


## **12022 INSTALLATION INSTRUCTIONS**

Safety glasses should be worn at all times while installing this product.

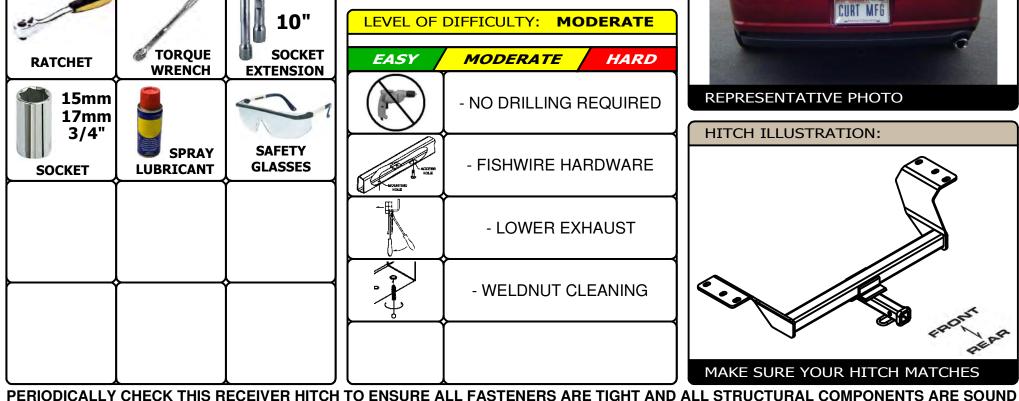


MAKE: BUICK

**MODEL: LUCERNE** 

STYLE: SEDAN



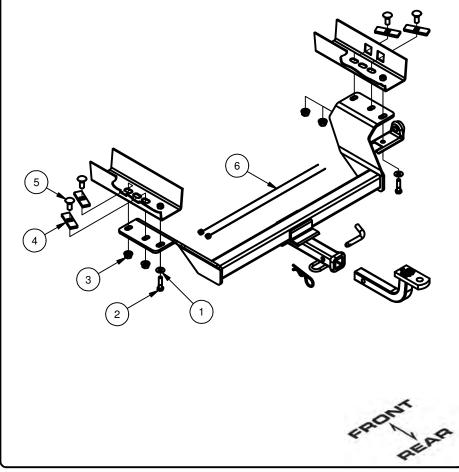


CURT Manufacturing Inc. warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective, Curt Manufacturing Inc. may repair or replace the product at their option, when the product is returned, prepaid, with proof of purchase. Alteration to, misuse of, or improper installation of this product voids the warranty. Curt Manufacturing Inc.'s liability is limited to repair or replacement of products found to be defective, and specifically excludes liability for incidental or consequential loss or damage.

For more information log onto www.curtmfg.com, & for helpful towing tips log onto www.hitchinfo.com

### **INSTALLATION WALKTHROUGH:**

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	3/8"	CONICAL TOOTHED WASHER
2	2	M10 - 1.5 x 40mm	HEX BOLT
3	4	HFN 1213	HEX FLANGE NUT
4	4	CM-SP6	.250 x 1.00 x 3.00" SQUARE HOLE SPACER
5	4	1/2-13 x 1 1/4	CARRIAGE BOLT
6	2	1_2 FISHWIRE	1/2" FISHWIRE

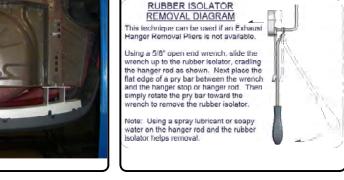


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 1. Lower exhaust for ease of installation.

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 Image: Comparison of the second se



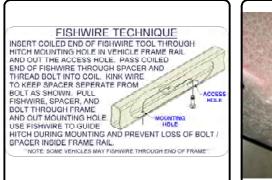
2. Remove the exhaust hanger bracket from the bottom of the frame rail, retain bracket for later use. <u>Note</u>: If equipped with dual exhaust remove both exhaust brackets.





## **INSTALLATION WALKTHROUGH:**

3. Fishwire 1/2-13 x 1 1/4" carriage bolts and SP6 spacers through access holes, 2 each side.





4. Raise hitch into position and loosely secure with 1/2" flange nuts.



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 Reinstall factory exhaust hanger bracket. Secure using M10-1.5 x 40mm bolts and 3/8" conical toothed washers into existing weldnuts. <u>Note</u>: On exhaust side(s) hitch will be sandwiched btween the frame rail and exhaust bracket.





Torque all 1/2" hardware to 110 ft-lbs.
Torque all M10 hardware to 45 ft-lbs.
Raise exhaust back into position.





# **BUICK LUCERNE CX, CXL, & CXL PREMIUM**

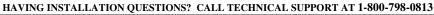
### 10/5/2012

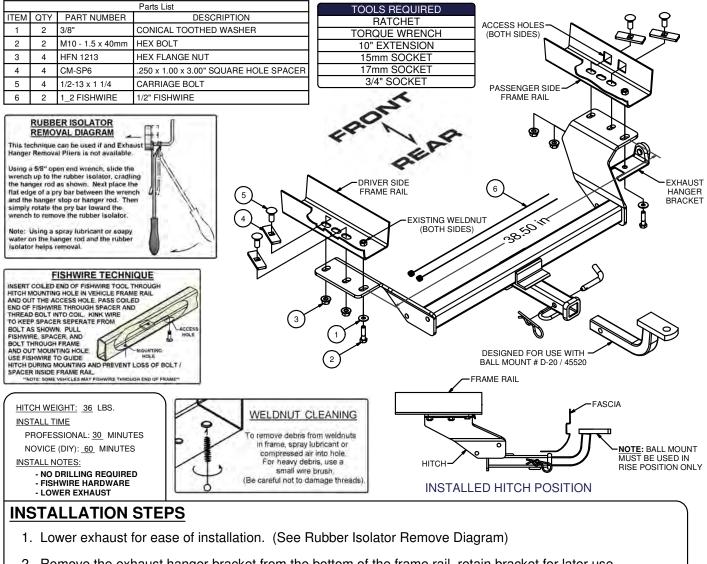
12022

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 3,500 LBS. TRAILER WEIGHT & 350 LBS. TONGUE WEIGHT. \*\*\*DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.\*\*\*

WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY 18050 STABILIZING STRAPS.

\*\* FAILURE TO PROPERLY SUPPORT NON-TRAILER LOADS WILL VOID PRODUCT WARRANTY\*\*





- Remove the exhaust hanger bracket from the bottom of the frame rail, retain bracket for later use. <u>Note</u>: If equipped with dual exhaust remove two exhaust brackets.
- 3. Fishwire 1/2-13 x 1 1/4" carriage bolts and SP6 spacers through access holes, as shown. (See Fishwire Technique Diagram)
- 4. Raise hitch into position and loosely secure with 1/2" flange nuts to the bolts fishwired in Step 4.
- Reinstall factory exhaust hanger bracket. Secure using M10-1.5 x 40mm bolts and 3/8" conical toothed washers into existing weldnuts, as shown. (See Weldnut Cleaning Diagram) <u>Note</u>: On exhaust side(s) hitch will be sandwiched between the frame rail and exhaust bracket.
- 6. Torque all 1/2" hardware to 110 ft-lbs. Torque all M10 hardware to 45 ft-lbs.
- 7. Raise exhaust back into position.

#### PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE THAT ALL FASTENERS ARE TIGHT AND THAT ALL STRUCTURAL COMPONENTS ARE SOUND.

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