11122 Installation Instructions

A pair of safety glasses should be worn at all times while installing this product

YEARS: MAKE:

MODEL:

CAMARO

COUPE

2010-CURRENT

CHEVROLET

WARNING: NEVER EXCEED YOUR VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY

WEIGHT CARRYING:

2,000 LBS TRAILER WEIGHT **200 LBS TONGUE WEIGHT**

WARNING:

NOT TO BE USED WITH WEIGHT DISTRIBUTION SYSTEMS ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY AUXILIARY STABILIZING STRAPS FAILURE TO PROPERLY SUPPORT NON-TRAILER LOADS WILL VOID THE WARRANTY

STYLE:

INSTALLATION TIME: 60 MIN.

INSTALLATION REQUIRES:

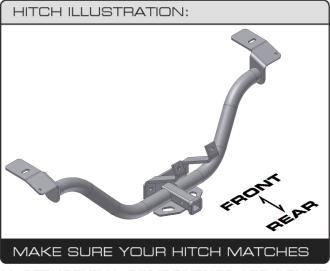
THE INSTALL TIME LISTED IS FOR PROFESSIONAL INSTALLERS. IF YOU ARE HESITANT TO UNDERTAKE THIS TASK ON YOUR OWN, CONTACT AN AUTHORIZED CURT INSTALLER FOR ADDITIONAL ASSISTANCE.

INSTALLATION TIPS:

- 1.) BEFORE YOU BEGIN INSTALLATION, READ ALL INSTRUCTIONS THOROUGHLY.
- 2.) TO EASE INSTALLATION, 2 PEOPLE MAY BE REQUIRED.
- 3.) USING PROPER TOOLS WILL GREATLY IMPROVE THE QUALITY OF THE INSTALL AND REDUCE THE TIME REQUIRED.
- 4.) NEED HELP OR HAVE SOME QUESTIONS? CALL TECHNICAL SUPPORT AT 800.798.0813

LEVEL OF DIFFICULTY: HARD **EASY** MODERATE HARD MUST FISHWIRE (4) 1/2" **FASTENERS INTO FRAME RAILS MUST REMOVE (4) REARMOST EXHAUST HANGERS** TO EASE INSTALLATION REMOVE (6) BOLTS FROM FASCIA **SUPPORT** PART REMOVAL **MUST DRILL (2) HOLES INTO BUMPER BEAM**





DRILL BIT POWER 17/32" **DRILL DIE GRINDER** 3/4" 7mm RATCHET SOCKET SOCKET **TOROUE SPRAY PRY BAR** LUBRICANT **WRENCH MARKER**

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

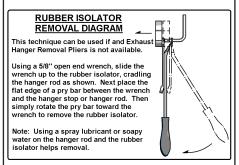
1. Remove (4) rearmost rubber isolators from exhaust. Outside rubber isolator must be removed from both exhaust and hanger while the inside rubber isolator is left attached to hanger on both driver and passenger sides.





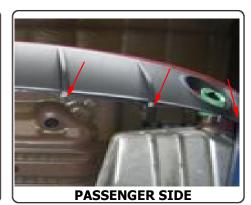
2. Remove (2) rubber isolators from center of vehicle.





3. For ease of installation remove (6) bolts that attach fascia to underbody support using a 7mm socket.





DRIVER SIDE

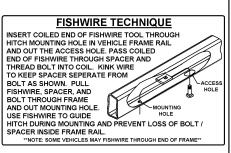
4. Open trunk, fold carpet over and remove rubber plug on both driver and passenger sides to expose TRUNK **ACCESS HOLES.**





5. Using 20" fishwires, pull a CM-SP19 spacer and 1/2" carriage bolt through the TRUNK ACCESS HOLE on both sides. (See FISHWIRE TECHNIQUE diagram) Leave fishwires attached to bolts to prevent the hardware from being pushed back up into the frame.



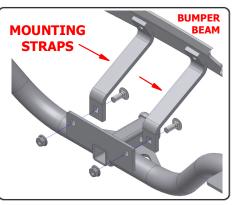


- 6. Raise hitch into position, feeding the fishwires through the hitch mounting holes.
- 7. Remove fishwires from Step 5 and loosely install 1/2" flange nuts.





- 8. Install mounting straps using 1/2" carriage bolts and 1/2" flange nuts, as shown. Adjust hitch so the MOUNTING STRAPS are flush with the BUMPER BEAM.
- 9. Tighten hardware installed in Step 8 using a 3/4" socket.

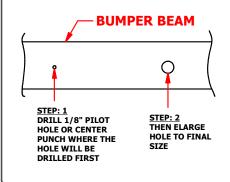




- 10. Using the mounting straps as a template, mark the hole locations on the BUMPER BEAM.
- 11. Take straps out of position and drill one hole for each strap. Drill holes using 17/32" drill bit.

Note: Use a die grinder to enlarge drilled holes vertically if necessary.





12. Using 30" fishwires, pull a CM-SP6 spacer and 1/2" carriage bolt through ends of BUMPER BEAM into drilled holes, as shown. (See FISHWIRE TECHNIQUE diagram) Leave fishwires attached to prevent losing hardware in frame. Repeat for other drilled hole.





13. Re-install mounting straps into position, pulling fishwires through mounting strap holes. Loosely install the 1/2" carriage bolts and 1/2" flange nuts that attach mounting straps to hitch.





14. Remove fishwires from bolts installed in Step 12 and attach 1/2" flange nuts.





15. Torque all 1/2" hardware to 110 lb-ft using a 3/4" socket.





16. Raise exhaust back into position and re-install (4) rubber isolators removed in Step 1.

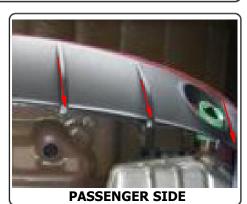


BEFORE ATTACHING RUBBER ISOLATORS BE SURE TO PLACE EXHAUST TIPS THROUGH THE HOLES IN THE LOWER BUMPER VALANCE

17. Reinstall (6) bolts removed in Step 3 using a 7mm socket.







Hitch shown correctly installed on vehicle.





BEFORE TOWING:

BE SURE TO TEST FIT BALLMOUNT OR ACCESSORY IN HITCH TO MAKE SURE THERE IS ENOUGH CLEARANCE BEFORE ATTACHING TRAILER.





11122

CHEVROLET CAMARO

11/12/2012

WILL NOT FIT WITH GROUND EFFECTS

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 2,000 LBS. TRAILER WEIGHT & 200 LBS. TONGUE WEIGHT.

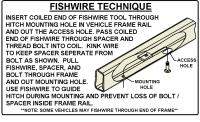
DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.

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

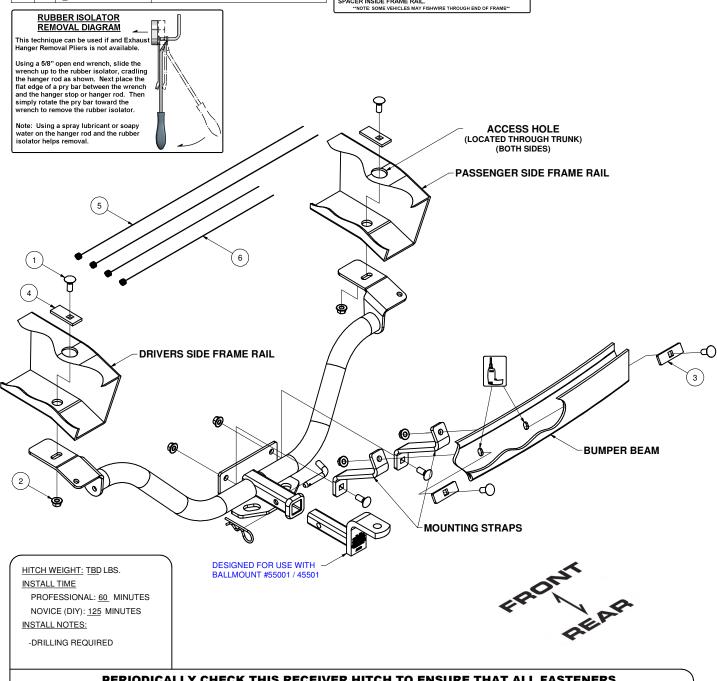
** FAILURE TO PROPERLY SUPPORT NON-TRAILER LOADS WILL VOID PRODUCT WARRANTY**

HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-800-798-0813

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	6	1/2-13 x 1 1/4	CARRIAGE BOLT
2	6	HFN 1213	HEX FLANGE NUT
3	2	CM-SP6	.250 x 1.00 x 3.00" SQUARE HOLE SPACER
4	2	CM-SP19	.250 x 1.25 x 3.00" SQUARE HOLE SPACER
5	2	1_2 x 30 FISHWIRE	1/2" x 30" FISHWIRE
6	2	1_2 FISHWIRE	1/2" FISHWIRE



··
TOOLS REQUIRED
SOCKET WRENCH
3/4 in, 7mm SOCKET
RATCHET EXTENSION
TORQUE WRENCH
DRILL
17/32 in DRILL BIT
DIE GRINDER



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

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.

CHEVROLET CAMARO

11/12/2012

WILL NOT FIT WITH GROUND EFFECTS

HAVING INSTALLATION OUESTIONS? CALL TECHNICAL SUPPORT AT 1-800-798-0813





(PHOTO 1)

(PHOTO 2)

INSTALLATION STEPS

- 1. Remove (4) rearmost rubber isolators from exhaust. Outside rubber isolator must be removed from both exhaust and hanger while the inside rubber isolator is left attached to hanger on both driver and passenger sides. (See PHOTO 1 above) (See RUBBER ISOLATOR REMOVAL DIAGRAM)
- 2. Remove (2) rubber isolators from center of vehicle.
- 3. For ease of installation remove (6) bolts that attach fascia to underbody support.
- 4. Open trunk, fold carpet over and remove rubber plug on both driver and passenger sides to expose TRUNK ACCESS HOLES. (See PHOTO 2 above)
- 5. Using 20" fishwires, pull a CM-SP19 spacer and 1/2" carriage bolt through the TRUNK ACCESS HOLE on both sides. (See FISHWIRE TECHNIQUE diagram) Leave fishwires attached to bolts to prevent the hardware from being pushed back up into the frame.
- 6. Raise hitch into position, feeding the fishwires through the hitch mounting holes.
- 7. Remove fishwires from STEP 5 and loosely install 1/2" flange nuts.
- 8. Install mounting straps using 1/2" carriage bolts and 1/2" flange nuts, as shown. Adjust hitch so MOUNTING STRAPS are flush with the BUMPER BEAM.
- 9. Tighten hardware installed in STEP 8.
- 10. Using straps as a template mark the hole locations on the BUMPER BEAM.
- 11. Take straps out of position and drill one hole for each strap. Drill holes using 17/32" drill bit. **Note:** Use a die grinder to enlarge drilled holes vertically if necessary.
- 12. Using 30" fishwires, pull a CM-SP6 spacer and 1/2" carriage bolt through ends of BUMPER BEAM, as shown. (See FISHWIRE TECHNIQUE diagram) Leave fishwire attached to bolt to prevent losing hardware in frame. Repeat for other drilled hole.
- 13. Put mounting straps back into position, feeding fishwires through mounting strap holes. Loosely install 1/2" carriage bolts and 1/2" flange nuts that attach mounting straps to hitch, as shown.
- 14. Remove fishwires from STEP 12 and install 1/2" flange nuts.
- 15. Torque all 1/2" hardware to 110 lb-ft.
- 16. Raise exhaust back into position.
- 17. Reinstall (6) bolts removed in STEP 3.

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

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.