

31030 INSTALLATION INSTRUCTIONS

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

YEARS: 2010 & 2011

WEIGHT CARRYING:

MAKE: CHEVROLET

MODEL: COLORADO Z71

EASY

OPTIONAL TRIMMING

FISHWIRE HARDWARE

REVERSE FISHWIRE HARDWARE

NO DRILLING REQUIRED

HARD

STYLE: TRUCK

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

TRAILER WEIGHT:5,000LBS.TONGUE WEIGHT:500LBS.

GROSS LOAD CAPACITY WHEN USED AS A STRAIGHT LINE PULL: 9,000 LBS MAX.

INSTALLATION TIME: 20 MIN.

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.

MODERATE

4. NEED HELP OR HAVE SOME QUESTIONS? CALL TECHNICAL SUPPORT AT 800.798.0813

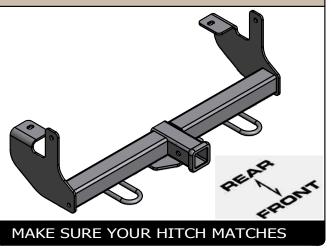
LEVEL OF DIFFICULTY:

EASY

TRIM



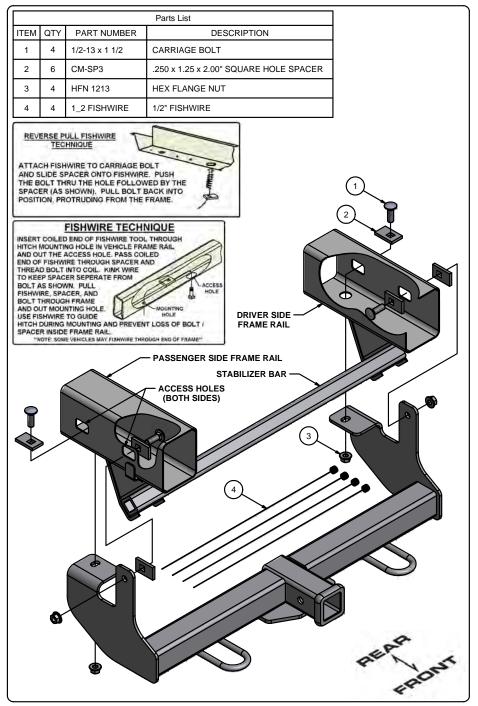
HITCH ILLUSTRATION:



PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND 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.

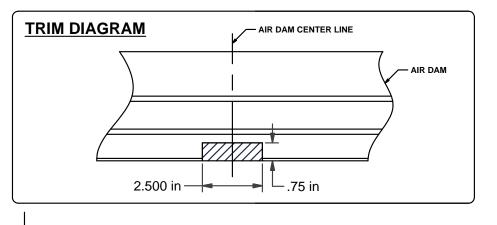
For more information log onto www.curtmfg.com, & for helpful towing tips log onto www.hitchinfo.com

INSTALLATION WALKTHROUGH:



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

- 1. Mark and trim air dam or remove and return to vehicle owner. (See TRIM DIAGRAM below)
- NOTE: Trim dimensions are approximate. Confirm fit prior to trimming.



2. Fishwire 1/2" carriage bolt and SP3 spacer into the bottom of the frame rail through access hole. (See FISHWIRE TECHNIQUE) NOTE: Leave fishwires attached to all hardware to prevent loosing in frame.





INSTALLATION WALKTHROUGH:

3. Reverse fishwire 1/2" carriage bolt and SP3 spacer into the side of frame rail. Place a SP3 spacer on bolt outside of frame on driver and passenger side. (See REVERSE PULL FISHWIRE TECHNIQUE)





4. Thread fishwires through holes on hitch and raise hitch into position.



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

5. Remove fishwires and fasten hitch to vehicle with 1/2" flange nuts.





6. Torque all 1/2" hardware to 110 ft-lbs.





***DO NOT EXCEED	CEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY ***.
FRONT MOUNTED ACCESSORIES	RIES
1) Do not exceed front axle Gro driver's door frame. Measure	 Do not exceed front axle Gross Weight Rating (GAWR). Consult owners manual or specification plate located on driver's door frame. Measure gross front axle weight by placing front wheels of loaded vehicle on a scale.
WARNING: Exceeding GAWR property damage a	WARNING: Exceeding GAWR may overload the front axle and/or suspesion. This could result in accident , property damage and personal injury.
2) Reposition front mounted license plate if obstructed.	ense plate if obstructed.
3) Do not obstruct vehicle lights.	
4) Allow free air flow into grille opening	pening.
5) Rear wheel traction may be r	may be reduced. This could effect handling. Reduce speed and drive with caution.
6) Accessories extend front of v	6) Accessories extend front of vehicle. This may reduce approach angle. Use caution when parking and maneuvering.
7) Do not obstruct driver view.	
VEHICLE RECOVERY AND WINCHING TIPS	INCHING TIPS
1) Use OEM tow hooks, recove	s, recovery eyes or a clevis mount for attachment of a tow strap or winch cable.
WARNING: NEVER use a ball Severe personal in	WARNING: NEVER use a ball and/or ball mount as an anchor point for tow strap or winch cable. Severe personal injury or death could result.
2) Observe winch manufacturer	2) Observe winch manufacturer's recommendations, cautions and warnings.
3) Attach return cable to tow ho	to tow hook or recovery eye when using a snatch block (See figure 1).
CAUTION: Do not attach return	CAUTION: Do not attach return cable to winch mount. This may overload winch mount and/or front mounted receiver.
	TREE SAVER STRAP
	COBLE DAMPING TOWELS OR JACKETS.
	ETURN CABLE
RATING	TOW HOOK OR FIGURE 1
For Maximum line pull rating, w - 15 degree angle up or dow - 45 degree angle left or rich	For Maximum line pull rating, winch cable must not exceed: - 15 degree angle up or down from horizontal (See Figure 2). - 45 degree andle left or right from straight abagd (See Figure 3).
CAUTION: Exceeding the max	CAUTION: Exceeding the maximum line pull rating may over load winch, winch mount, and/or front mounted receiver.
l	
	10001

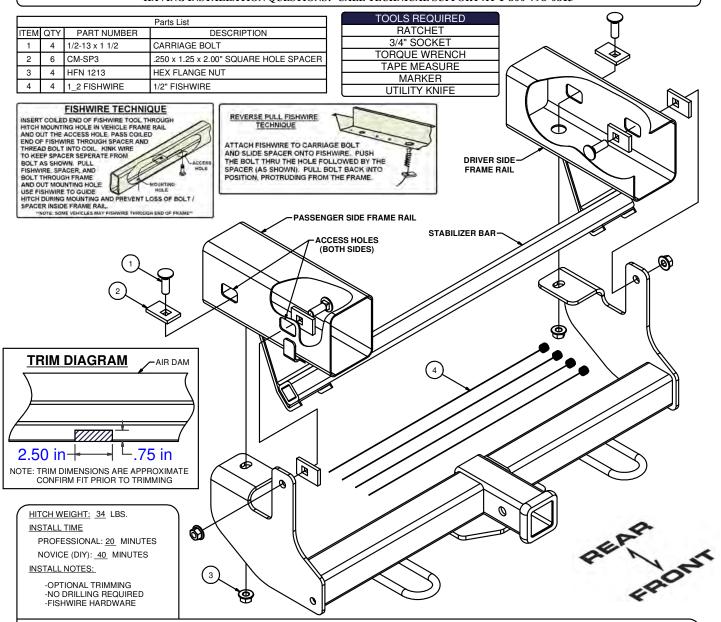
CHEVROLET COLORADO Z71

11/30/2012

31030

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 5,000 LBS. TRAILER WEIGHT & 500 LBS. TONGUE WEIGHT. GROSS LOAD CAPACITY WHEN USED AS A STRAIGHT LINE PULL: 9,000 LBS. MAX. LINE PULL.

*** DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY. *** HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-800-798-0813



INSTALLATION STEPS

- 1. Mark and trim air dam or remove and return to vehicle owner. (See TRIM DIAGRAM)
- 2. Fishwire 1/2" carriage bolt and SP3 spacer into the bottom of the frame rail through access hole. (See FISHWIRE TECHNIQUE) NOTE: Leave fishwires attached to all hardware to prevent loosing in frame.
- 3. Reverse fishwire 1/2" carriage bolt and SP3 spacer into the side of frame rail . Place a SP3 spacer on bolt outside of frame on driver and passenger side. (See REVERSE PULL FISHWIRE TECHNIQUE)
- 4. Thread fishwires through holes on hitch and raise hitch into position. Remove fishwires and fasten hitch to vehicle with 1/2" flange nuts.
- 5. Torque all 1/2" hardware to 110 ft-lbs.

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.

31030

CHEVEROLET COLORADO Z71

***DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY ***.

FRONT MOUNTED ACCESSORIES

1) Do not exceed front axle Gross Weight Rating (GAWR). Consult owners manual or specification plate located on driver's door frame. Measure gross front axle weight by placing front wheels of loaded vehicle on a scale.

WARNING: Exceeding GAWR may overload the front axle and/or suspension. This could result in accident, property damage and personal injury.

2) Reposition front mounted license plate if obstructed.

3) Do not obstruct vehicle lights.

4) Allow free air flow into grille opening.

5) Rear wheel traction may be reduced. This could effect handling. Reduce speed and drive with caution.

6) Accessories extend front of vehicle. This may reduce approach angle. Use caution when parking and maneuvering.

7) Do not obstruct driver view.

VEHICLE RECOVERY AND WINCHING TIPS

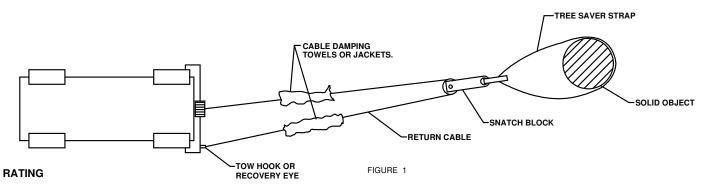
1) Use OEM tow hooks, recovery eyes or a clevis mount for attachment of a tow strap or winch cable.

WARNING: NEVER use a ball and/or ball mount as an anchor point for tow strap or winch cable. Severe personal injury or death could result.

2) Observe winch manufacturer's recommendations, cautions and warnings.

3) Attach return cable to tow hook or recovery eye when using a snatch block (See figure 1).

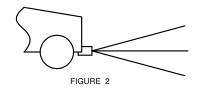
CAUTION: Do not attach return cable to winch mount. This may overload winch mount and/or front mounted receiver.

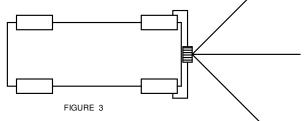


For **Maximum** line pull rating, winch cable must not exceed: - 15 degree angle up or down from horizontal (See Figure 2).

- 45 degree angle left or right from straight ahead (See Figure 3).

CAUTION: Exceeding the maximum line pull rating may over load winch, winch mount, and/or front mounted receiver.





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.