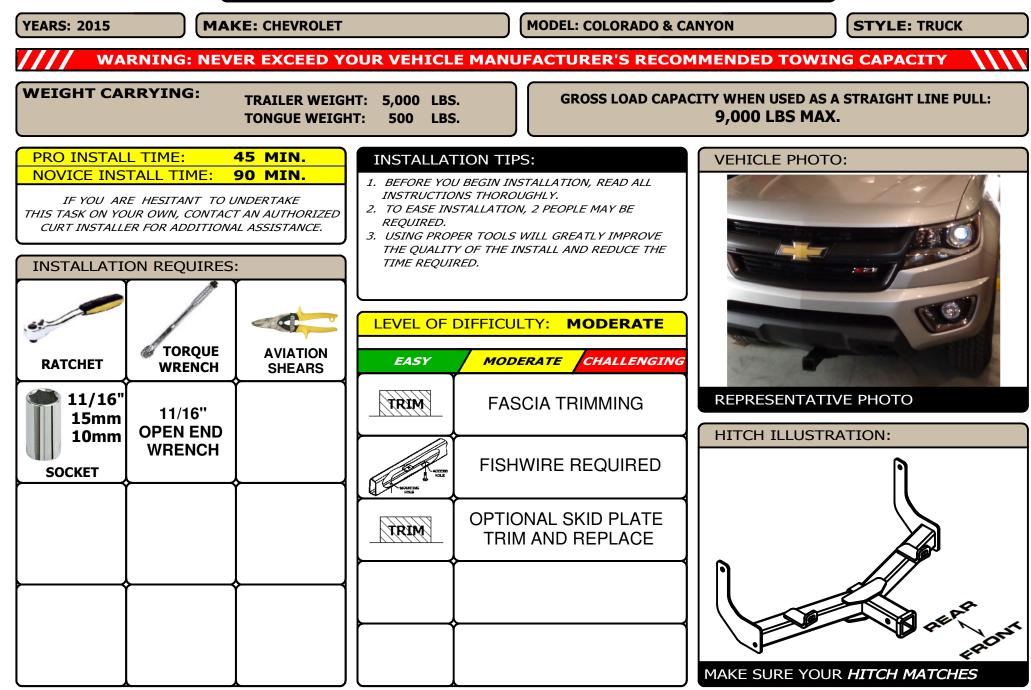
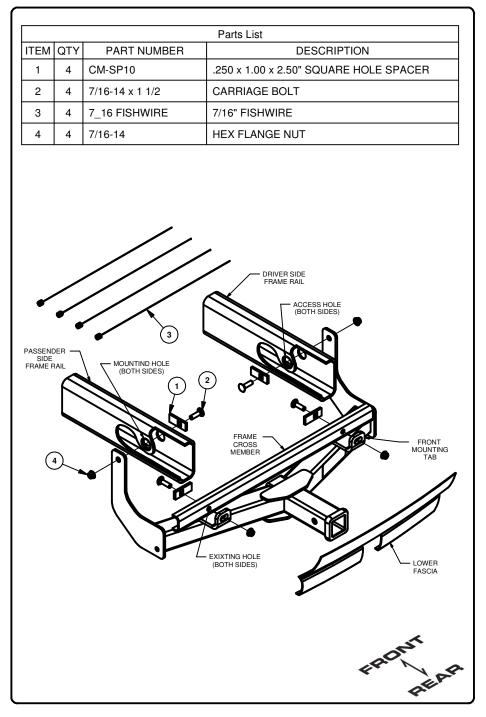
# **31074 INSTALLATION INSTRUCTIONS**

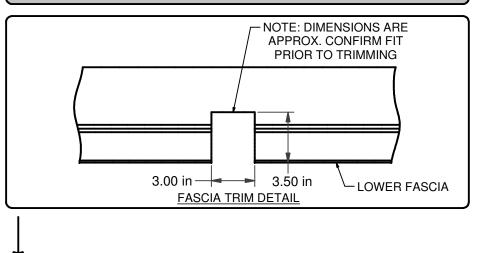




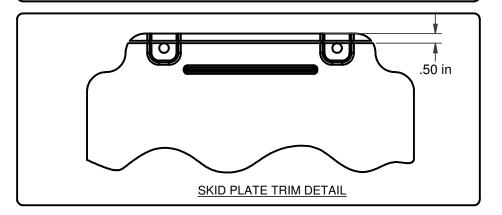
### **INSTALLATION WALKTHROUGH:**



 Determine if trimming is required on vehicle by raising hitch into position. If needed, mark and trim lower fascia, as shown above, or remove lower fascia and return to owner. <u>Note:</u> Check for proper fit prior to trimming.

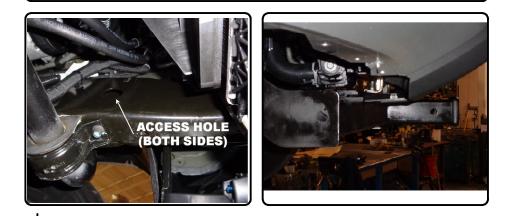


2) Remove skid plate. OPTIONAL-Trim 1/2" from edge and replace later (SEE SKID PLATE TRIM DETAIL)

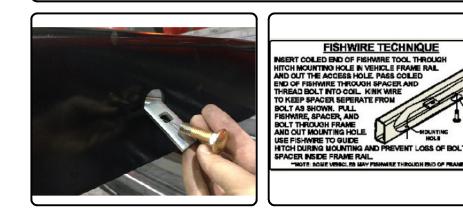


### **INSTALLATION WALKTHROUGH:**

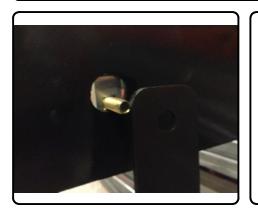
3) Raise hitch into position aligning the mounting holes with the upper holes in hitch on both sides.



4) Fishwire (2) 7/16" carriage bolts and SP2 spacers into position through the access holes as shown.



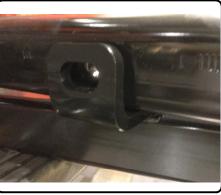
5) Loosely install nuts, being careful not to push bolt into the frame.





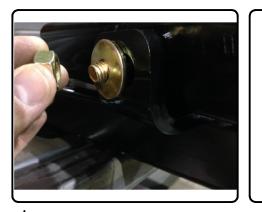
- +
- 6) Rotate the hitch into position aligning holes in the frame cross member with the slots in the front mounting tabs.





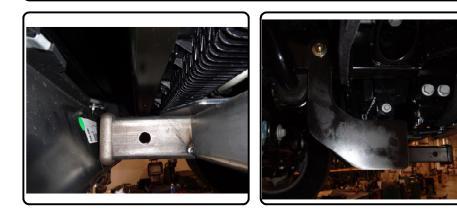
### **INSTALLATION WALKTHROUGH:**

7) Install remaining (2) 7/16" carriage bolts and SP2 spacers in each hole. Loosely install nuts.





8) Ensure the hitch is aligned to the trimmed lower fascia. Adjust as needed.



9) Torque all 7/16" fasteners to 69 ft-lbs.

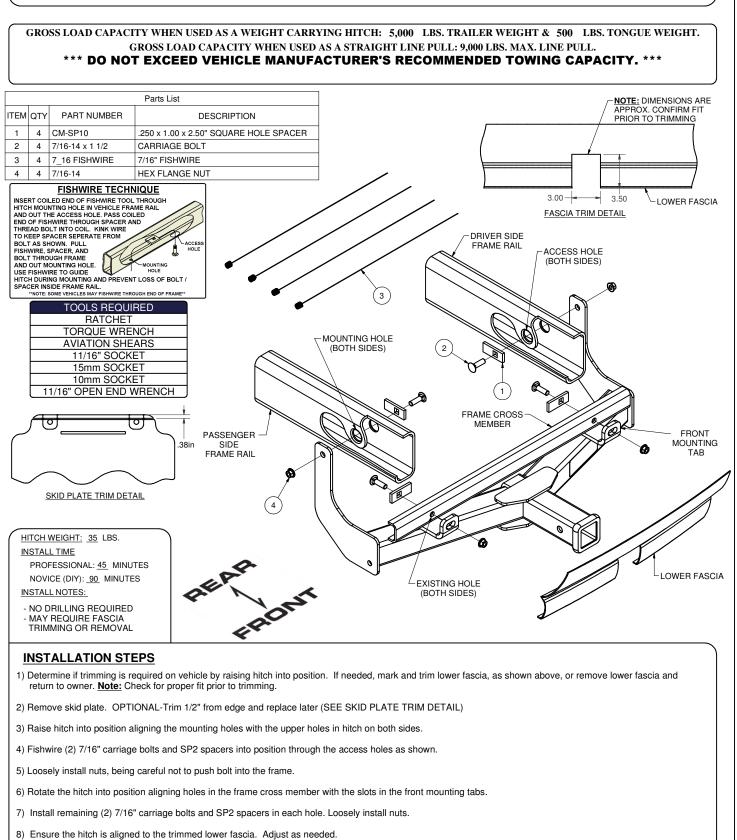
OPTIONAL-Replace trimmed skid plate.

Installation complete.





## CHEVROLET COLORADO & CANYON



9) Torque all 7/16" fasteners to 69 ft-lbs.

OPTIONAL-Replace trimmed skid plate.

Installation complete.

31074

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

## 31074

## **CHEVROLET COLORADO & CANYON**

### \*\*\*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

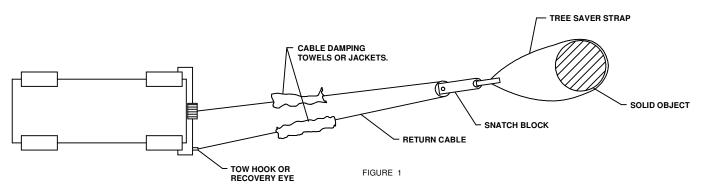
1) Use OEM tow hooks, recovery eyes or a clevis mount for attachment of a tow strap or winch cable.

**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.

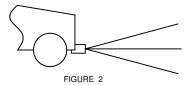


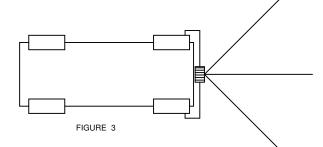
#### RATING

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.





Learn more about trailer hitches and towing we have.