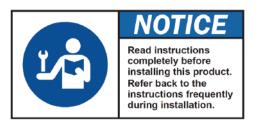




## **4RUNNER FRONT BUMPER INSTALLATION**







WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

**1.** Remove top valence. Depress center of pin to unlock it then pull up on the pin body to remove pin.





- 2. Unplug fog light.
- **3.** Remove screws on the inner fender well. Repeat on opposite side.
- **4.** Use plastic wedge to unclip front bumper from inner fender.



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**5.** Remove bolts and clips from top of bumper.



**6.** Pop bumper off from the outside, if it seems like something it hanging up stop and investigate.



**7.** Once the bumper is removed separate the upper portion of the grill from the bumper.



**8.** Remove air tunnel.



**9.** Remove the front bumper clip assemblies on both sides.



**10.** Reinstall the upper portion of the grille onto the vehicle.







**11.** Unbolt the factory crash bar and remove. Do not discard the hardware.



**12.** To aid in installation it is recommended to install two of the crash bar bolts from the rear of the vehicle, this will allow you to rest some of the weight of the bumper on the vehicle when installing.



**13.** If you have TRD Pro version install cut out cover.



**14.** Place bumper onto bolts you just installed. Loosely secure bumper with two additional mounting bolts. One on either side.



**15.** While someone is securing the bumper remove the bolt you installed in the front so that you can install the line guards. Repeat on opposite side.



**16.** Remove bolts you previously installed from the rear of the bumper to aid install. And install them in the remaining holes.





**17.** Install support brackets on each side. The M12 bolt threads into the frame and the  $\frac{1}{2}$ " hardware goes through the bumper.



**18.** Before tightening the mounting bolts adjust the bumper so that there is approximately ½" -3/4" clearance between the bumper and the headlights. To prevent rubbing when the body flexes.

**NOTE:** Due to manufacturing differences from the factory it may be necessary to adjust the tightness of the front body mount bolts in order to achieve the proper bumper mounting gap.

**19.** Use supplied trim to fill the gap between the headlight and bumper. It is important to have a gap here so the headlights to not flex into the bumper and crack.



**20.** It is recommended to cut the inner fender so it does not hang below the front bumper.