



## Jeep XJ Front Uni-body Tie-in Installation Instruction

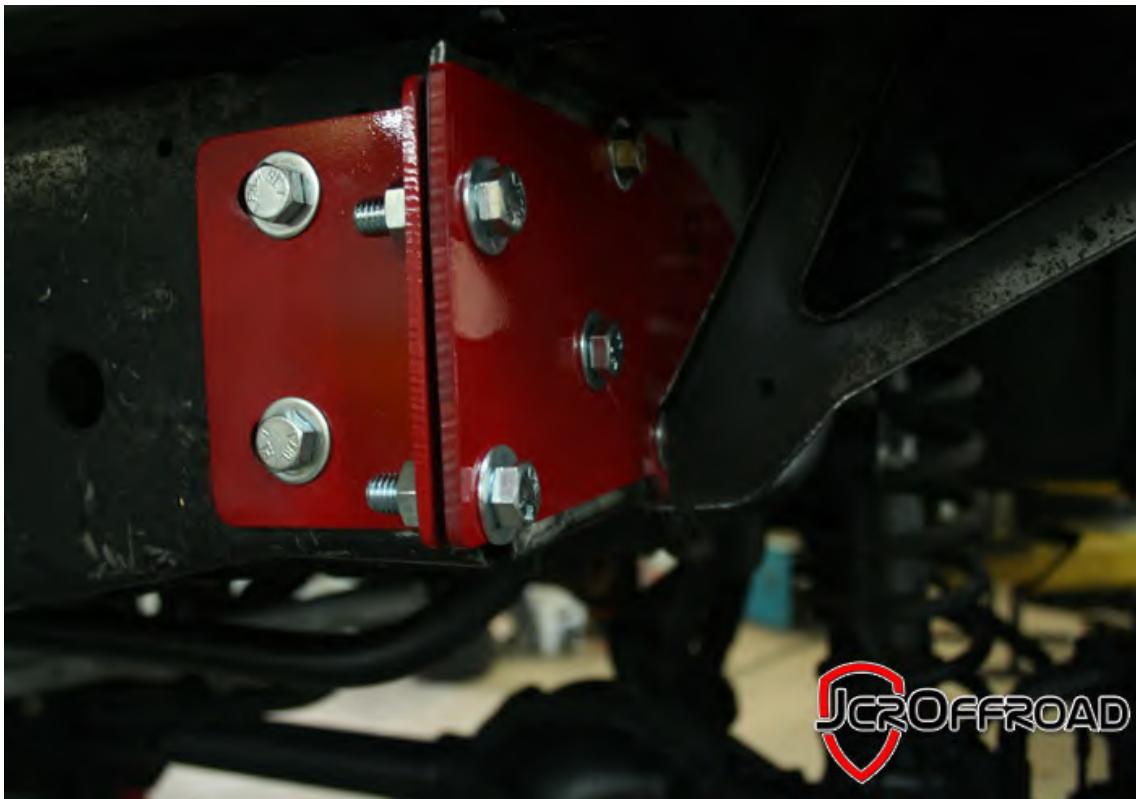
Thank you for purchasing your brackets from JcrOffroad! Checkout [www.jcroffroad.com](http://www.jcroffroad.com) for more deals and other great off road products. Please read the mounting instructions below carefully before attempting to install. If you have any questions or are missing parts, please don't hesitate to call us at 269-353-1184!

**Fender Support bracket:** The fender angle support will either need to be removed or trimmed to allow for proper installation of the front UNF brackets. The support can be removed and is held in by 4 10mm bolts. Many choose to remove this bracket all together and this works just fine. In the picture below, the bracket has been trimmed to clear the bracket.

**Install the Tie-in Brackets:** You will need to remove the three factory steering box bolts on the drivers side. Depending on rust and age this can be difficult. If you feel it's taking excessive force, try some heat on the threads of the bolts at the steering box. If that option is not available to you, a good penetrating oil applied liberally for a few days will help. Once you have the steering bolts removed, you can place the tie-in bracket against the frame and install the long  $\frac{1}{2}$ " bolts (#5 below) loosely in the rearmost hole. After putting blue LocTite on the replacement steering box bolts (#4 below), reinstall the steering box. Leave all bolts slightly loose.



- 1 - 10m x 30z bolt (1)  
3/8 USS Washer (1)
- 2 - 7/16 x 1.5" bolt (1)  
7/16 nut (1)  
3/8 washer (2)
- 3 - 7/16 x 1" bolt (1)  
7/16 nut (1)  
3/8 washer (2)
- 4 - 7/16 x 3.5" bolt (1)  
3/8 washer (2)
- 5 - 1/2 x 3.5" bolt (1)  
1/2 nut (1)  
1/2 washer (2)



JCR OFFROAD



JCR OFFROAD

## **Problems**

Occasionally you will find a hole on your frame rail is slightly different than a hole in the bumper or tie-in brackets. (Especially on 96 XJ's) Many times this is very minor and easily solved. Line up all holes that fit and temporarily install those bolts. Take a drill bit just bigger than the bolt size intended for the offending hole and run it through the tie-in and the uni-frame.

**Enjoy your new bumper!**