



D2 Fuel Tank Skidplate Installation Instructions

Tools Required for Installation:
15MM Socket with 6" extension
10MM Socket or combination wrench
13MM Socket
1 Jackstand
Floor Jack

This procedure is best performed when the fuel tank has less than $\frac{1}{4}$ of a tank of fuel.

- 1) Place floor jack under stock tank assembly and jack up until it just touches the bottom of the stock fuel strap as shown below.



- 2) Using the 10MM socket loosen strap that runs over the top of the fuel tank. Two bolts are located on both the passenger and driver side outer frame. Do not remove the bolts, just loosen them.
- 3) Using a 15MM socket and extension remove the two nuts from the front of the stock fuel tank strap.
- 4) Using only the 13MM socket and extension remove the two bolts that are located on the rear of the stock fuel tank strap. The nuts that are located on the top do not need to be held in place.
- 5) Place one jackstand under the forward drivers corner of the fuel tank to help support the tank while the stock strap is lowered. Picture shown below.



- 6) Slower lower the floor jack, the tank and strap should fall down a little with it. If you've placed the jackstand at the correct height the tank should only fall a few inches. Continue lowering the floor jack until the strap is completely separated.
- 7) Place new skidplate on floor jack as shown below.



- 8) Slowly raise the floor jack placing the new skidplate into the position. It is easiest to place the rear of the skidplate into the position before placing the front.
- 9) The tank will likely be raised a little with the installation of the new skidplate, this will give an additional $\frac{1}{2}$ " – 1" of ground clearance over stock.
- 10) Replace the two 13MM bolts in the rear of the skidplate, do not completely tighten yet.
- 11) Place the two factory nuts into the front portion of the skidplate.
- 12) Tighten the 4 remaining top strap bolts.
- 13) Fully tighten both forward and rear skidplate hardware.



14) Now hit your favorite trail with confidence that you are now covered with the lightest weight, yet finest Fuel Tank protection available today!