

INSTALLATION GUIDE

Front Bumper Install





F150 Front Install

Included Hardware:

- (20) 1/2" Hex head bolts
- (20) 1/2" lock washers
- (40) 1/2" washers
- (8) round spacers
- (8) square spacers
- (2) trapezoid-shaped spacers

Tools:

- 3/4" socket & wrench
- cutting tool may be required

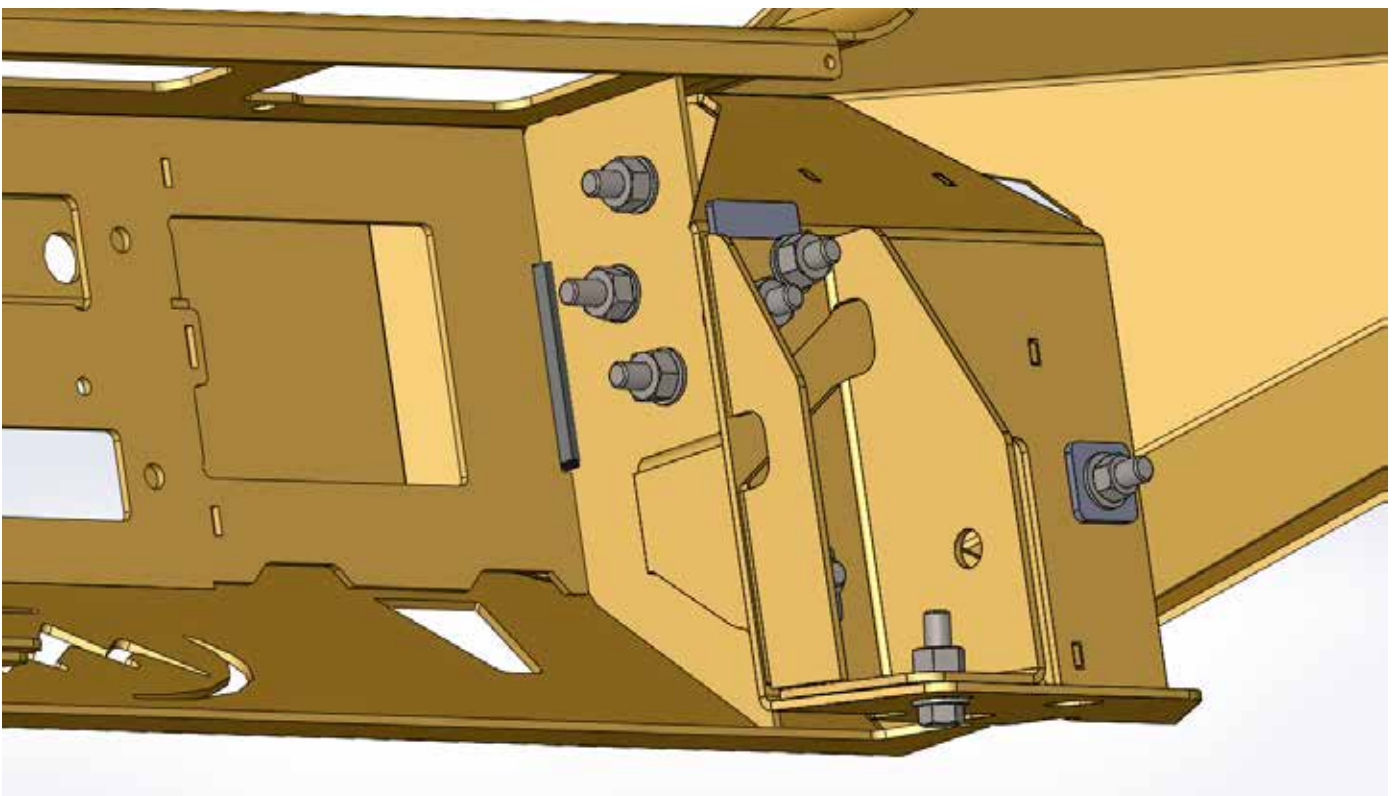
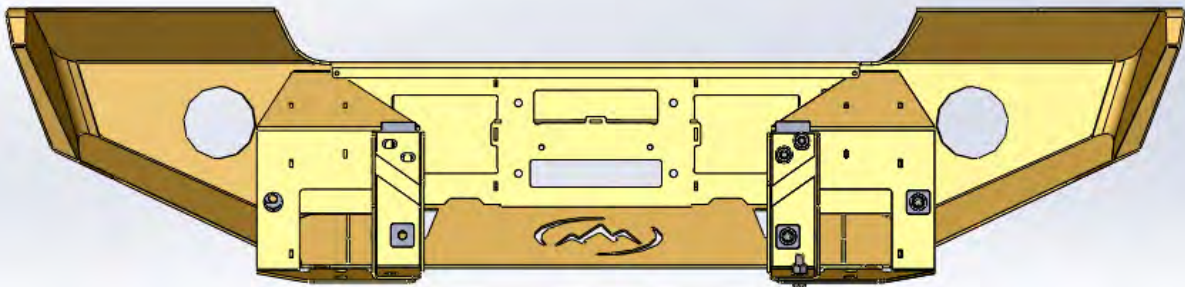
Skill Level:

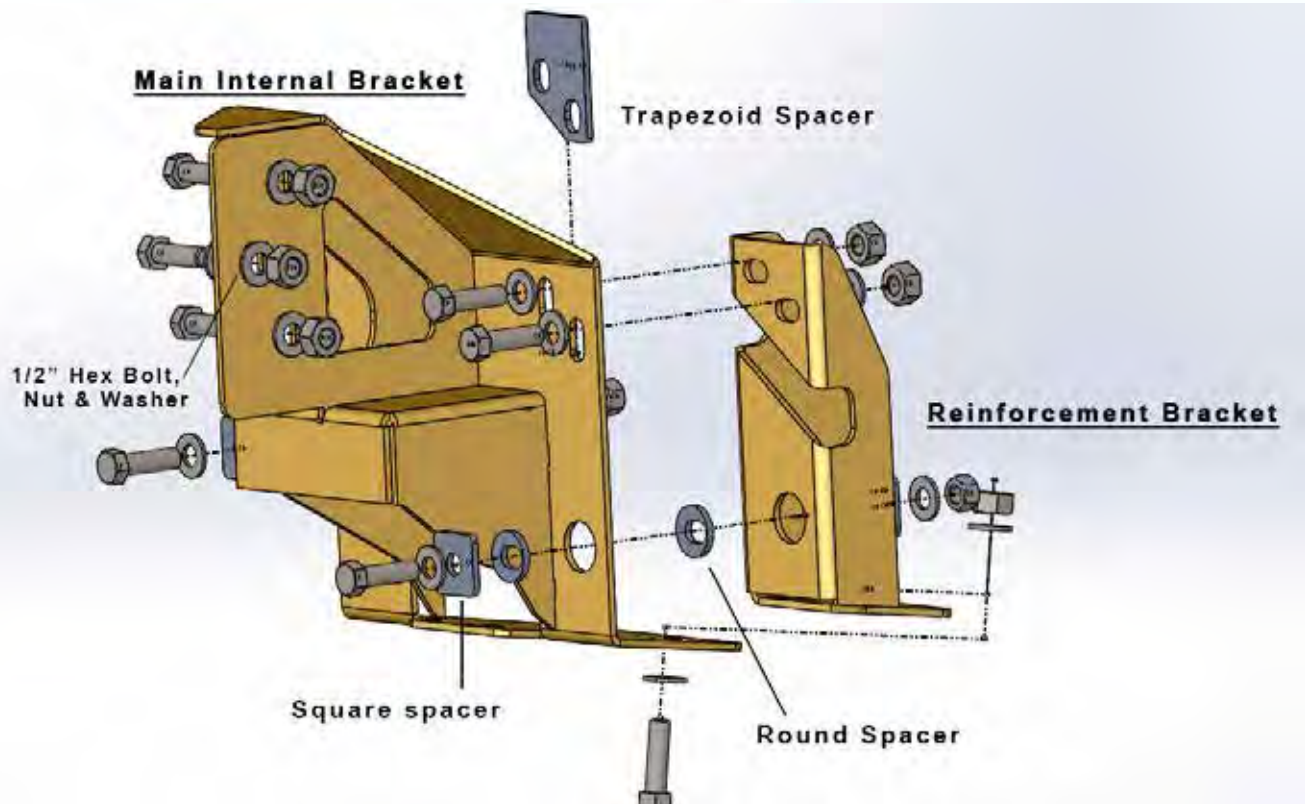
4/5 stars (Professional install recommended)

Remove stock bumper from vehicle by removing all bolts and clips around the bumper.

Please be aware these are CAD renderings showing the bumper itself without vehicle frame along with a few internal shots of how all the bolts and frame mounts are held onto the vehicle's frame.

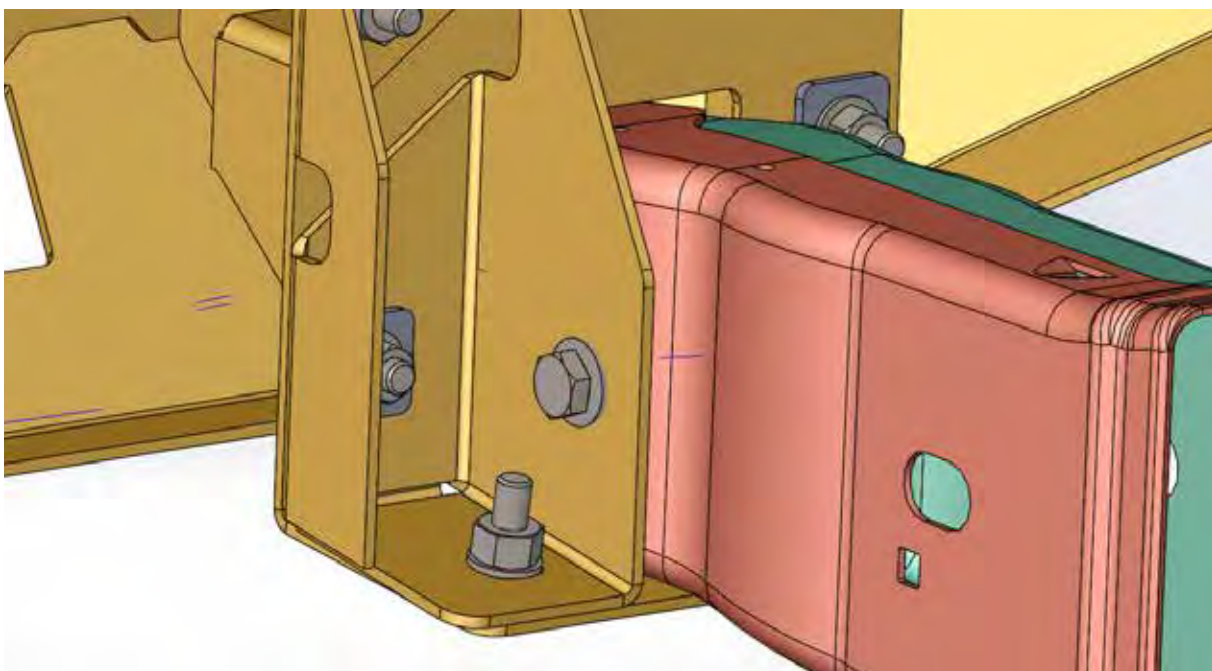
*NOTE - There may be a piece around frame that may need to be removed in order to add our reinforcement brackets. Certain Ford model years either had the extra piece or not and may need to be cut and removed in order to add the new brackets.

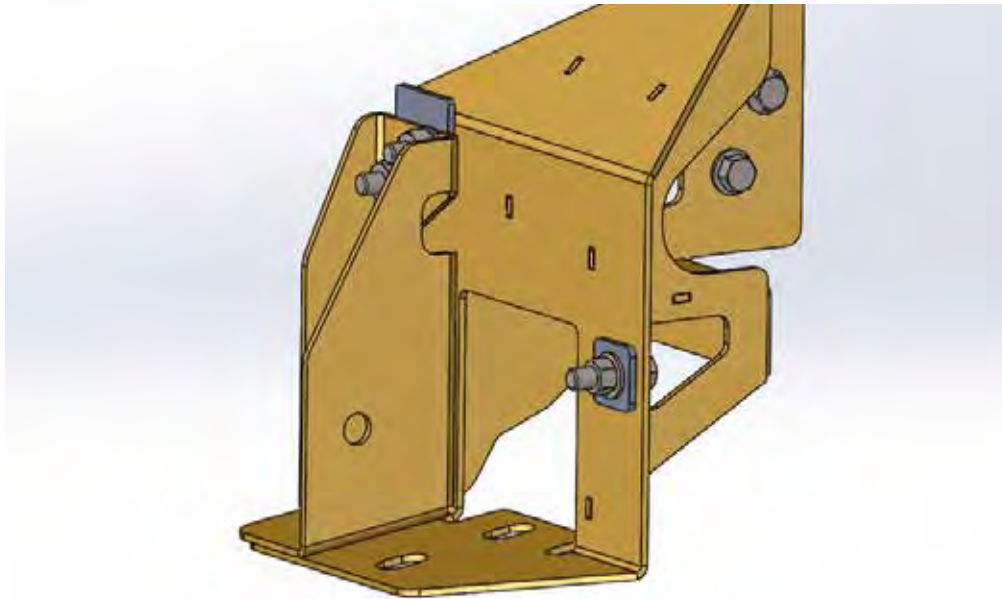




Using the 1/2" bolts provided, piece together around frame with provided internal brackets as shown in renderings above and below. Make sure to use provided square/round spacers as shown in photo above to fill in gaps between frame and brackets.

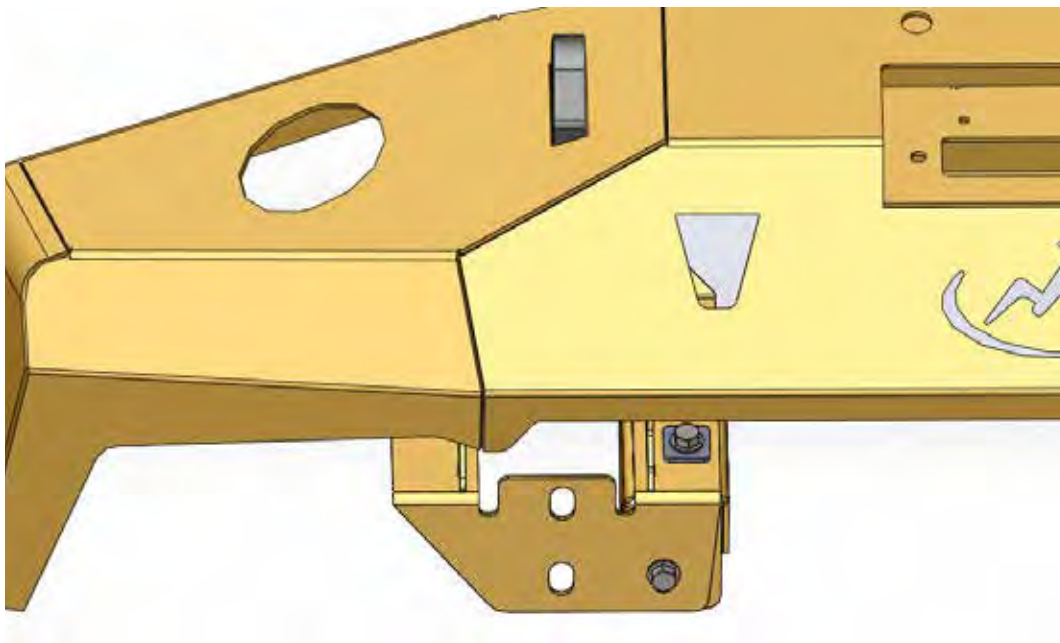
**Please be aware these are CAD renderings showing the bumper itself without vehicle frame along with a few internal shots of how all the bolts and frame mounts are held onto the vehicle's frame.





Use provided 1/2" bolts to attach your bumper onto the reinforcement brackets.

**We recommend keeping all bolts loose until everything is in place and ready to be adjusted and tightened down.



The two open holes shown in photo above are used if you want to reattach your recovery hooks. If not, you will need to screw back in the original bolts that attached the stock hooks.