



Thank you for selecting Orange Boxx Fabrication . The following is to help guide you through the installation of your bumper.

A. Remove upper splash pans from bumper

1. Remove the grill from the front of your FJ.
2. Remove the fender lining lower front part . Or you may trim these to just below the intake slits. If you choose this route they are 132.00 Dealer cost to replace them.
3. Remove the outer skin of your bumper. 10MM bolt heads around the upper and lower of the skin. Push fasteners that hold the skin to the truck needs to be removed also.
4. Remove the nuts that hold the metal bumper on the truck. Also remove the bolts that are in the front . These are replaced with larger bolts supplied with kit. Gently tap the bolt and break the tack weld on back of head they will fall out.
5. You will need to drill out the mounting holes for the new bumper bolts. Use a 13/32 drill bit and round out holes in bumper bracket. Be Careful do not let drill bit touch radiator.
6. To hang bumper get a buddy to hold bumper up to mounting area. Place bolt in both upper holes. Do not tighten. start all bolts even 12 mm bolts on sides. Tighten sides to allow bumper to move then tighten all 8 3/8 bolts. Tighten side 12mm bolts.

Skid plate may be installed first or last.

If you are going to use winch you do not have to remove bumper to install. This bumper is made with this in mind as a later add on. just remove winch cover plate top and skid plate. drop winch in and install.

If you have any problems feel free to contact us. 336 337 6311

or Email darrelc@orangeboxxfabrication.com