

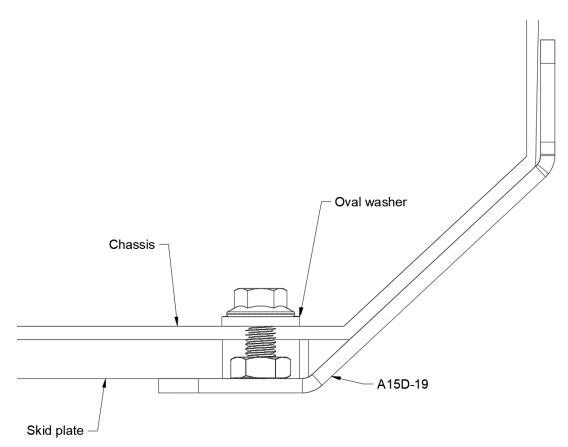
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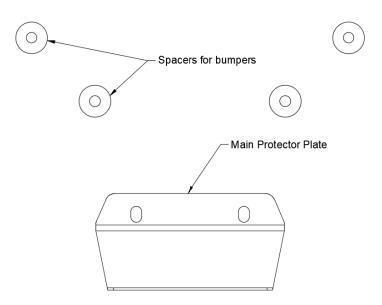
Installation Instructions A15D-19 KRX Skid Plate and Chassis Protector

Before you begin, read through these instructions and check that all parts are present. Please note that AREA 15 DESIGNS cannot assume any responsibility for damage resulting from incorrect installation.

- 1. Remove the front most panel of skid plate, front bumper and or winch if the winch is mounted down by the front differential.
- 2. Bolt the A15D Skid plate and chassis protector to chassis using lower two mounts in chassis for the bumper and winch plates.
- 3. Using a drill bit slightly smaller than threads in the protector, drill into the chassis.
- 4. Remove protector
- 5. Trim roughly ¼" off of the front of the skid plate. Check that when skid plate is installed that the front edge does not extend past the slope of the front
- 6. Reinstall the skid plate without the front two bowl washers and screws
- 7. Drill from within the chassis through the skid plate.
- 8. Open up holes on the skid plate to accommodate the nuts on the back of the plate. (1" hole saw works great for this). Also make the holes in the chassis are big enough for the 10mm bolts to pass through (roughly half an inch gives good clearance with room to move).
- 9. Now hand tight install the protector with the two included 10mm bolts and small oval washer. Insert the two lower bolts for bumper and or winch mount. Tighten the included 10mm to **30 ft-lb**. Loctite would be a good idea for these as they can be hard to get to if there is a winch mounted by the front diff. Picture 1 on the next page shows the order of parts.
- 10. Reinstall all the accessories you took off. There are included spacers for bumpers as shown in Picture two on the next page. You might not use two of them if the bumper does not mount to one of the other sets of holes. Also you may need to get longer bolts for other accessories like winch plate or bumpers.



Picture 1: Cut view of how parts sandwich the chassis and skidplate



Picture 2: Included washers for spacing of bumper