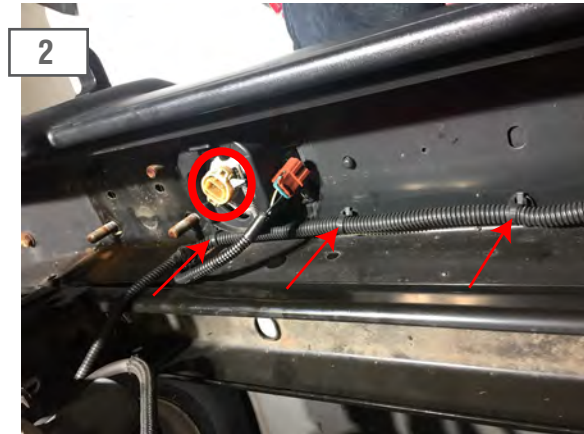


# REDROCK<sup>4X4</sup>

## Apocalypse Grille Guard 07-18 JK



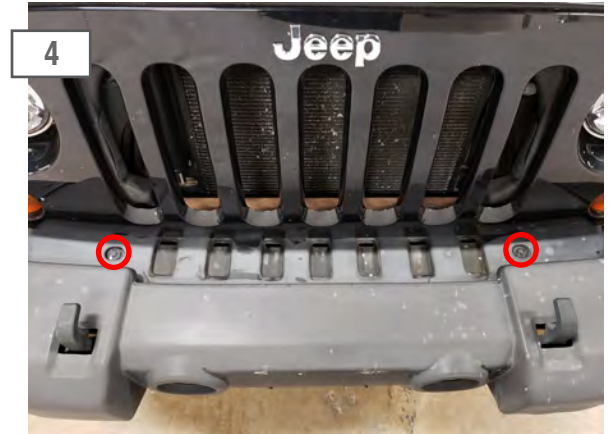
Remove the (6) plastic push pins securing the factory splash shield to the vehicle. (4) Across the front edge, (2) on the rear edge.



From under the vehicle, remove the factory fog light connectors and free the fog light wiring loom from the bumper.



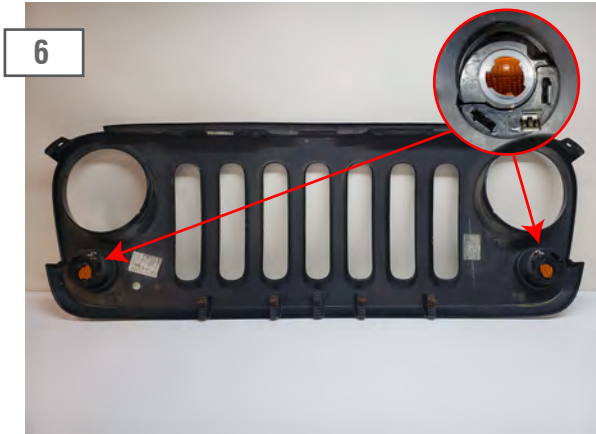
From under the vehicle, access and remove the (8) 18mm nuts securing the factory bumper to the vehicle.



Using a trim panel removal tool, remove the (2) push clips securing the upper splash shield to the frame.



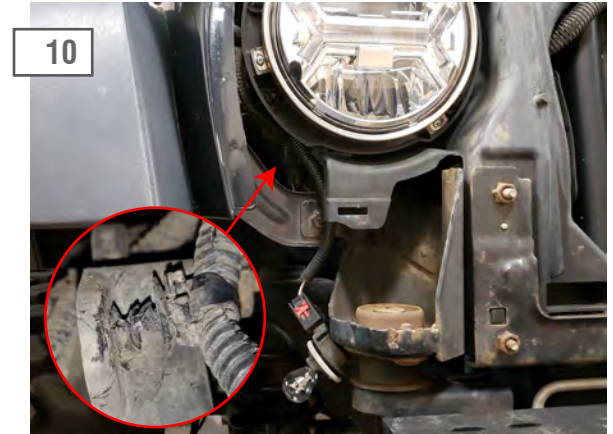
Locate, and remove the (6) push pins holding the grille in place. Gently pry the lower part of the grille away from the vehicle, unplug the turn signal lights, and remove the grille completely.



6 Remove the turn signals by unclipping them from the grille.



8 Insert the factory turn signal lights to the upper turn signal brackets. Once they are clipped in place, insert the (3) M6 x 20mm bolts to lock the light in place.



10 Using a trim panel removal tool, locate and unclip the turn signal wiring harness from the headlight bracket. This will allow extra clearance for the turn signal harness.



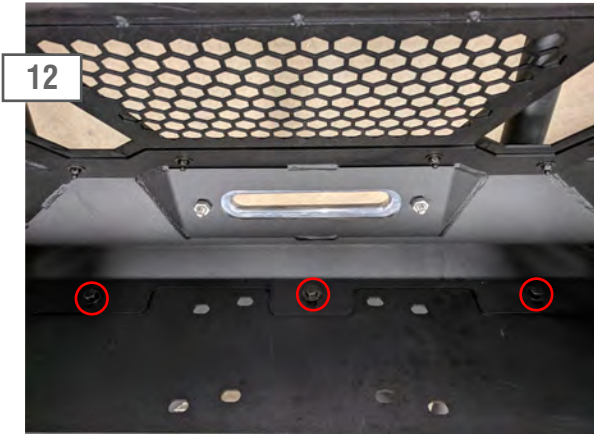
7 Install the upper and lower turn signal brackets together by using the (2) M6 x 20mm bolts, flat washers, and nuts.



9 Install the D-Ring brackets to the bumper, and then to the frame of the vehicle using (8) M12 bolts, (16) flat washers, (8) lock washers, and (8) nuts. Torque to 40 ft-lbs.



11 Plug the turn signal harness into the turn signal. Attach the turn signal bracket to the bumper using the (2) M6 x 20mm bolts, washers, and nuts.



12

Install the lower part of the grille to the bumper using the (3) M8x30mm bolts, (6) flat washers, and (3) lock nuts.



14

Insert the M6 bolt plate into the opening on the radiator support. \*\*Note this will be tricky to keep held into place.



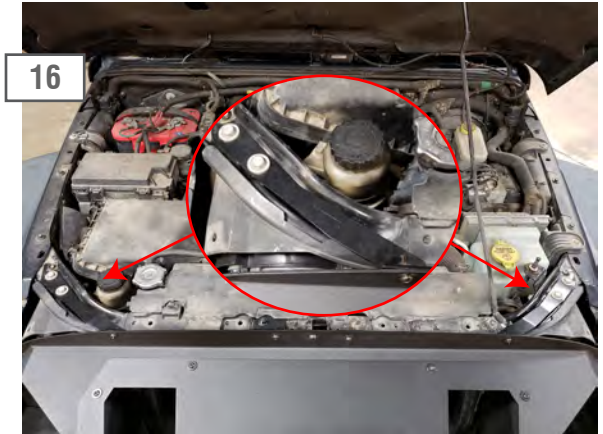
13

Locate the factory (2) 13mm radiator support bolts, and remove from the vehicle. \*\*These will be reused in Step 16.



15

With the M6 bolt plate still held into place from Step 14, insert the L-shaped bracket over the stud, and tighten with (1) M6 flat washer, and lock nut. Then install the L-shaped bracket to the grille using (1) M6 x 20mm bolt, (2) flat washers, and a lock nut.



16

Install the flat part of the bracket to the radiator support using the factory bolts from Step 13. Then install the corner part of the grille to the bracket using the (1) M6 bolts, (2) flat washers, and (1) lock nut. Double check to make sure everything is fully tightened. Installation is now complete.

**Contents:**

- (1) - Grille
- (1) - Bumper
- (2) - D-Ring Brackets
- (1) - Middle Grille Bracket
- (2) - Corner Grille Brackets
- (8) - M12x1.75x40mm Bolts
- (16) - M12 Flat Washers
- (8) - M12 Lock Washers
- (8) - M12 Nuts
- (3) - M8x1.25x30mm Bolts
- (6) - M8 Flat Washers
- (3) - M8 Lock Nuts
- (18) - M6x1.0x20mm Bolts
- (1) - M6 Bolt Plate
- (23) - M6 Flat Washers
- (12) - M6 Lock Nuts
- (1) - Allen Wrench

**Tools Required:**

- Ratchet
- Socket Set
- Torque Wrench
- Allen Wrench
- Trim Panel Removal Tool