PreRunner Rear Bumper (07-18 Silverado)

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- (8) M4x0.7x10mm Screws
- (4) Rear Camera Rubber Plugs
- (10) Zip Ties
- (2) LED License Plate Lights
- (2) Allen Wrench



STEP 1 // Unplug the factory license plate light harnesses, and the trailer plug connector and pull away from the bumper. If equipped unplug and remove the factory backup sensors.



STEP 2 // From under the vehicle, remove the (1) 21mm bolt on each side that holds the bumper to the bottom frame support.

TOOLS REQUIRED:

Allen Wrench

15, 16, 18, 21mm Sockets 3/8" or 1/2" Ratchet & Extensions 10mm Wrench Trim Panel Removal Tool Flat Head Screw Driver



STEP 3 // Remove the (2) 18mm nuts, double bolt plate, and the (1) 15mm bolt on each side that holds the bumper to the top frame rail. Remove bumper from vehicle. **Note: 2014+ Silverado's require loosening the (2) 21mm rear body to bed bolts, and lifting the rear section of the bed to remove bumper.



STEP 4 // 2014 + Silverado's, using a flat head screw driver, push in the metal tabs around the trailer plug connector and remove it from the factory bumper. Transfer to new bumper.



STEP 5 // 2007-2013 Silverado's, using a flat head screw driver, lift up on the plastic tab on the trailer plug connector and twist the connector counter-clockwise to remove from the factory bumper. Transfer to new bumper.



STEP 6 // If equipped re-install the factory reverse sensors w/ the rubber grommet flush to the outer face of the bumper. **Note: The factory trim bezel does not get re-used. Using the supplied 4mm screws to apply slight pressure to either side of the sensor. Over tightening of the screws can cause sensor damage. For vehicles w/o sensors install the supplied rubber plugs.



STEP 7 // Using your factory ignition key, turn the spare tire lock clockwise and remove the spare tire lock from the factory bumper. Transfer to the new bumper.



STEP 8 // If choosing not to use the LED fog lights, install the (2) mesh grille inserts into the bumper using the (4) M6x1.0x15mm screws, lock washers, and nuts.



STEP 9 // **Optional Light:** If choosing the LED fog light option, install the (2) LED Fog lights into the bumper using the (4) M6x1.0x15mm screws, lock washers, and nuts.



STEP 10 // Install the spare tire guide bracket to the bumper using the (2) M6x1.0x20mm allen bolts, (4) M6 flat washers, and (2) M6 lock nuts.



STEP 11 // Attach the bumper bracket to the frame rail using (2) M14x2.0x45mm bolts, washers, and lock nuts, and (1) M10x1.50x50mm bolt, washers, and lock nut. Repeat on the opposite side.



STEP 12 // Attach the prerunner bumper to the bumper brackets using the (4) M12x1.75x40mm bolts, flat washers, lock washers, and nuts. Be sure to center the bumper, and adjust height of bumper to desired location. Then reinstall the trailer harnesses. If equipped, reinstall the backup camera harnesses.



STEP 13 // Insert the supplied license plate light through the license plate, and into the prerunner bumper. Secure using the washer and nut. Splice the license plate lights into the factory license plate light harnesses using the supplied splice connectors.



STEP 14 // **Optional Light Wiring:** Connect the (2) LED Fog lights into the supplied harness. Be sure to zip tie the access wiring away from any damage that could occur.



STEP 15 // **Optional Light Wiring:** Install the Red 12+volt wire to the positive battery terminal. Connect the Black ground wire to the negative battery terminal. Mount the fuse in a safe location away from any damage that could occur. Tuck away any extra wiring.



STEP 16 // **Optional Light Wiring:** Route the on/off switch to the interior of the vehicle using a suitable body grommet. Mount the switch in the desired location. Zip tie any extra loose wiring away from any damage that could occur. Installation is now complete.