



INSTALL INSTRUCTIONS

Vaquero Rear Bumper

Product : 611VRXX

Application : 2008-2016 Ford Super Duty

I WARNING

Read the instructions completely before beginning installation. Before tightening bolts, drilling or cutting where required, check to make sure there are no obstructions such as brake, fuel or electrical lines which may be damaged. Also keep in mind this is an after-market product and MAY require minor shimming and/or trimming, reaming, etc. for proper fit. Road Armor is not responsible for any damages to vehicle.

❗ IMPORTANT NOTICE

- Be sure to inspect and test fit your product to ensure proper fitment before having it coated, painted, bed lined, etc.
- Road Armor will not be responsible for the cost of coating your unit if any problems with fit or finish are not noted and addressed beforehand.

SAFETY FIRST!

- FOLLOW ALL INSTRUCTIONS, YOUR SAFETY AND THE SAFETY OF OTHERS IS MOST IMPORTANT.
- WEAR APPROPRIATE EYE PROTECTION AND EXERCISE CAUTION WHEN DRILLING / CUTTING

REQUIRED TOOLS

SAE & METRIC Socket set and wrenches

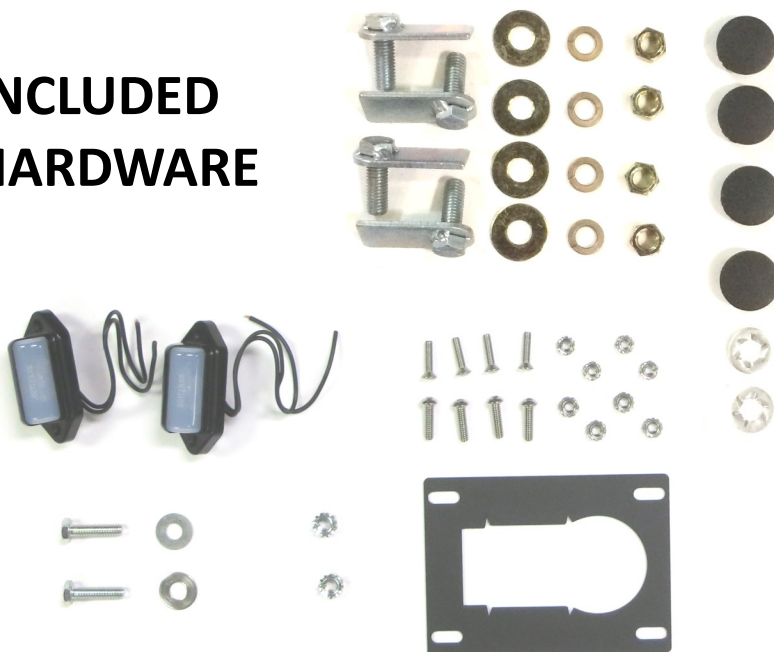
Screw drivers, pry tool, pick tool, pliers

RECOMMENDED TOOLS

Adjustable Table Cart / Table/Pallet Lift or Hoist

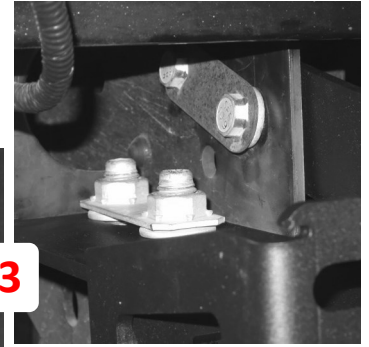
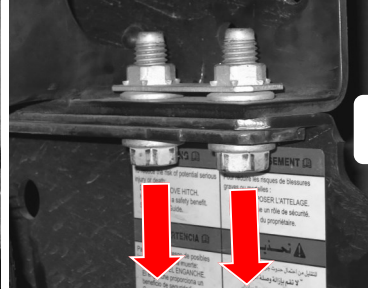
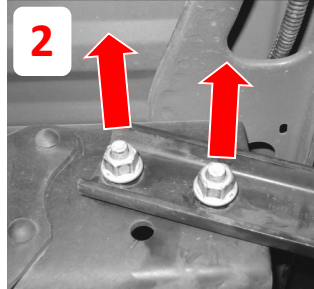
Impact driver

INCLUDED HARDWARE



- 4 1.5" SINGLE BOLT TAB (ZINC)
- 4 1/2" Flat Washer
- 4 1/2" Split Lock Washer
- 4 1/2"-13 Grade 8 Hex Nut
- 2 1/4" Lock Washer Nut
- 4 1/4" Flat Washer
- 2 1/4" Hex Bolt
- 4 Flat Socket Cap Screw
- 4 Lock washer Nut
- 2 Retainer Clips
- 4 Plastic Dome Plug
- 1 Trailer Plug Adapter Plate
- 2 License Plate Lights

- 1 Unplug bumper wiring harness from body harness.
- 2 Remove nuts and double bolt plate both sides, then remove OE bumper.
- 3 Remove 2 bolts from Trailer Hitch each side as shown and fit up Road



- 4 Install license plate lights putting wires through center hole.

NOTE Wiring of the license plate lights is done at your discretion.

- 5 Insert a bolt tab through bumper each side and push on retainer washer using a deep socket.

NOTE STEPS 6 APPLY ONLY TO BUMPERS WITH SENSORS ('08-10 Models Use Rubber Grommets

- 6 Remove bumper harness including all sensors and plugs. Note which sensor housing went where as these are keyed and will only fit one way.



- 7 Install frame brackets using OEM hardware.

- 8 Line up retained bolt tabs with corresponding bracket slots and fit up bumper. Install a washer, lock washer then nut onto bolts and center the bumper. Install the rest of the hardware and once satisfied with fitment, tighten all hardware down. Don't forget to reconnect harness.

