

INSTALL INSTRUCTIONS

Vaquero Front Bumper

Product : 611VF6B

Application : 2011+ Ford Super Duty

⚠ 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

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

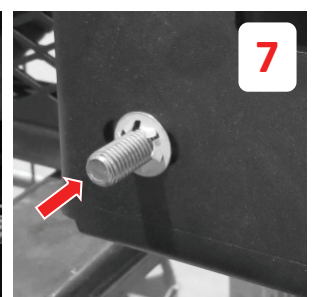
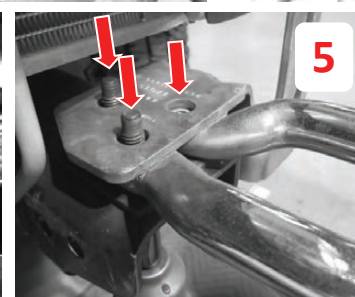
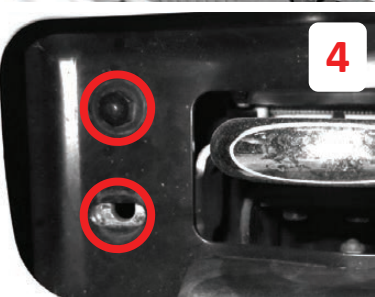
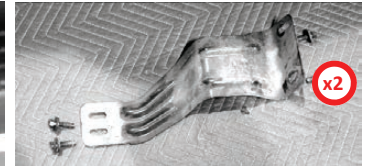
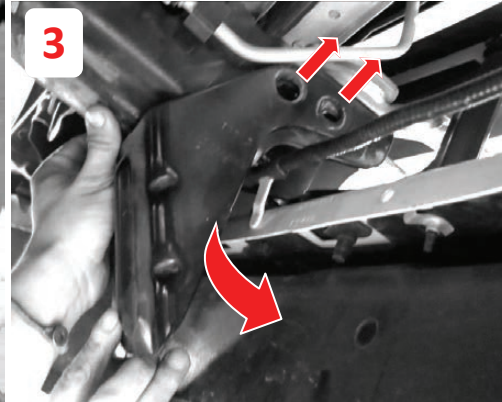
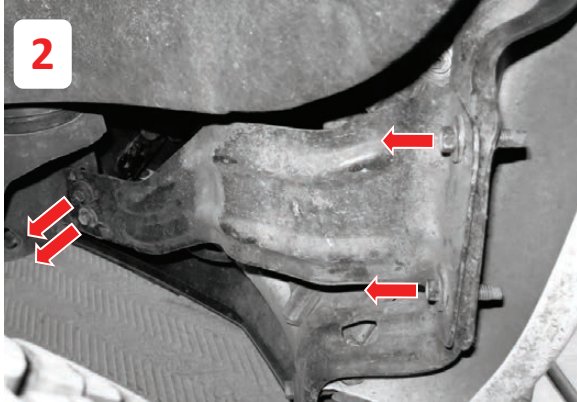
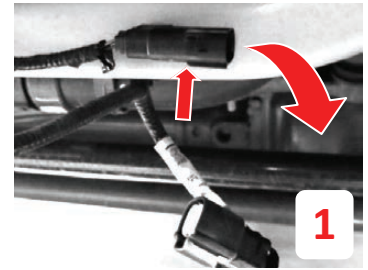
Impact driver

INCLUDED HARDWARE

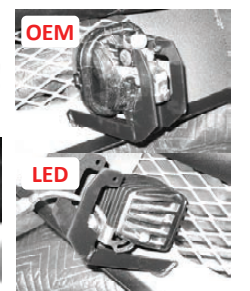
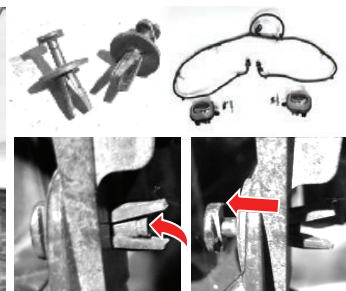
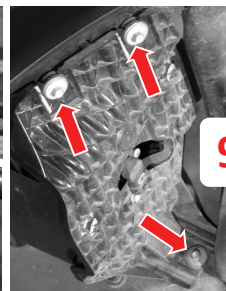
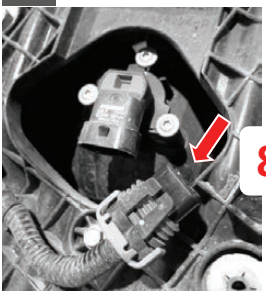
- 8 1.5" SINGLE BOLT TAB (ZINC)
- 8 1/2" Flat Washer
- 8 1/2" Split Lock Washer
- 8 1/2"-13 Grade 8 Hex Nut
- 4 1.093 Dome Plug
- 4 7/16" Bolt
- 8 7/16" Washers
- 4 7/16" Nuts



- 1 Unplug bumper wiring harness from the body harness
- 2 Remove (4) 13mm bolts each side of outer bumper support gussets
- 3 Remove under-run guards from both frame rails (18mm bolts)
- 4 Remove bolts from front by each tow hook to remove bumper
- 5 Remove factory tow hooks both sides using 15mm socket



- 6 Fit up Road Armor bracket with factory tow hook and bolt on
- 7 Push on retainer clips using a deep socket, one per side for easier mating of bumper to bracket.
- 8 Disconnect factory fog light and separate harness from bumper and set aside
- 9 Remove fog lights as shown then re-install them into Vaquero bumper in reverse order // or LED cube



- 10 Get the bumper stabilized on a pallet lift or table cart for safest install
- 11 Fit up bumper to brackets aligning the retained bolts with bracket slots
- 12 Once centered and satisfied with fitment tighten everything down
- 13 The center section is designed to accommodate a 20-inch light bar. If you one to install do this now.
- 14 Now install the modular non-winch center plate. It slides up from the bottom and bolts through the sides as shown.

