



# **INSTALL INSTRUCTIONS**

# **SPARTAN FRONT BUMPER**

**Product Range: 3112XF** 

Application: 2011-2014 CHEVY 2500,3500



#### **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 aftermarket product and MAY require minor shimming and/or trimming, reaming, etc. for proper fit. Road Armor is not responsible for any damages to vehicle.

#### **(1) 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 Sockets and Wrenches

Cutting tool for trimming fender liners

### **INCLUDED HARDWARE**

- 10 1.5" SINGLE BOLT TAB (ZINC)
- 10 1/2" Flat Washer
- 10 1/2" Split Lock Washer
- 10 1/2"-13 Grade 8 Hex Nut
- 6 Bolt Retainer
- 4 3/8 POLYCARBONATE PUSH PLUG
- 2 1/4"-20 x 3/4" ASTM A307 Grade A Zinc Finish Hex Bolt
- 4 1/4" flat washer
- 2 1/4" Zinc Finish Medium Split Lock Washer
- 2 1/4"-20 Zinc Finish Grade A Finished Hex Nut



- Remove the front bumper and grill from the truck
- Remove the factory tow hooks
- Install the new bumper brackets using the factory hardware.
- Install 1/2" bolt tabs inside to out to finish securing the frame brackets.
- 5 Insert 1/2" bolt tabs into bumper and secure with bolt retainers.
- 6 Install the new bumper and snug up the supplied hardware
- 7 Adjust bumper until it fits how you please, then tighten down all the bolts. Re-install grill. Trim inner fender liners.
- Note If you have lights and/or pre-runner bar it is easier to install them with the bumper off the truck.









