

# **INSTALL INSTRUCTIONS**

**Front Stealth Bumper** 

**Product: 6171F0B-NW, 6171F4B-NW** 

**Application: 2017 + Raptor** 

( NON-WINCH )



#### **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.
- This bumper does not accommodate front Sonar.

## **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**

Metric and SAE Socket Sets and Wrenches

Needle Nose Pliers

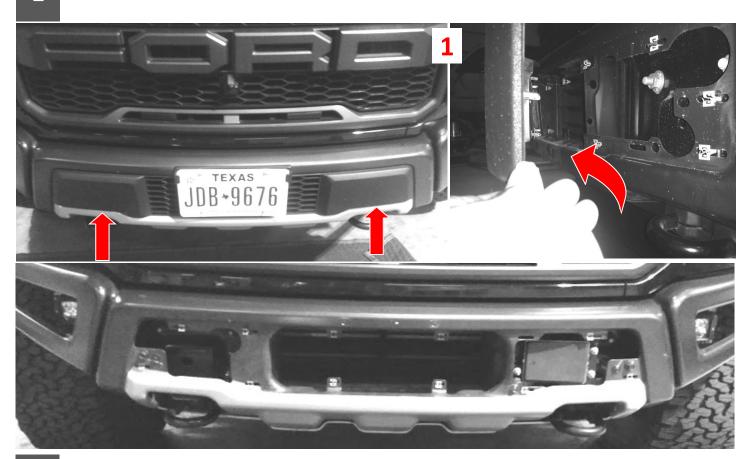
Small Pry Bar or Large Flathead Screwdriver

### INCLUDED HARDWARE

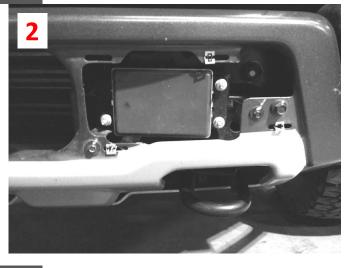
- 18 1/2" x 1.375" Flat Washer
- 6 2" Single Bolt Tab
- 14 1/2" Medium Split Lock Washer
- 14 1/2" 13 Finished Hex Nut
- 4 1.5" Single Bolt Tab
- 3 1/4" 20 x 1" Hex Cap Screw
- 10 1/4" x 0.734" Flat Washer
- 5 1/4" 20 Nylon Insert Lock Nut
- 2 1/4" 20 x 3/4" Button Socket Cap Screw
- 4 1/2" 13 x 1-1/2" Finish Hex Cap Screw
- 4 #10-24 x 3/4" Button Socket Cap Screw
- 4 #10-24 External Tooth lock washer K-Lock Nut
- 4 1/2" Bolt 15/16 Push Nut Bolt Retainer

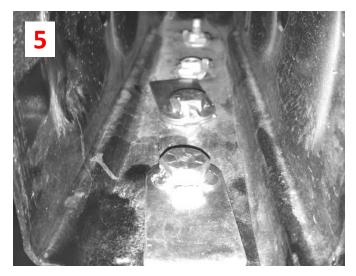


1 Remove the plastic cover from front of factory bumper to gain access to mounting bolts behind.



**Carefully remove adaptive cruise control module and set in a safe place for re-installation later.** 

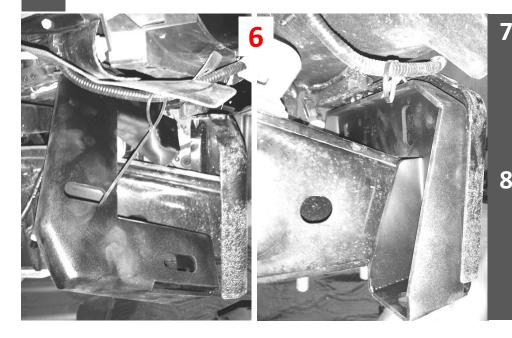




- 3 Disconnect Lights and Remove Wiring from Bumper.
- 4 Remove factory tow hooks and discard.
- 5 Install bolt tabs in the frame as shown



6 Install brackets as shown. Do not tighten bolts fully, or you won't be able to adjust the bumper's fitment and will have difficulty aligning brackets to bumper.



Install lights, light bars and the adaptive cruise control into the bumper before trying to fit up on the truck.

Fit up bumper and affix using supplied hardware. Do not fully tighten to allow for adjustments. Once happy with fitment fully tighten.

## **FINISHED**

