



INSTALL INSTRUCTIONS

RAM 1500 Front Stealth Bumper (Including REBEL)

Product : 4191XFXX

Application : 2019-2020 Ram 1500

Application : 2019 Ram REBEL

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.

i 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

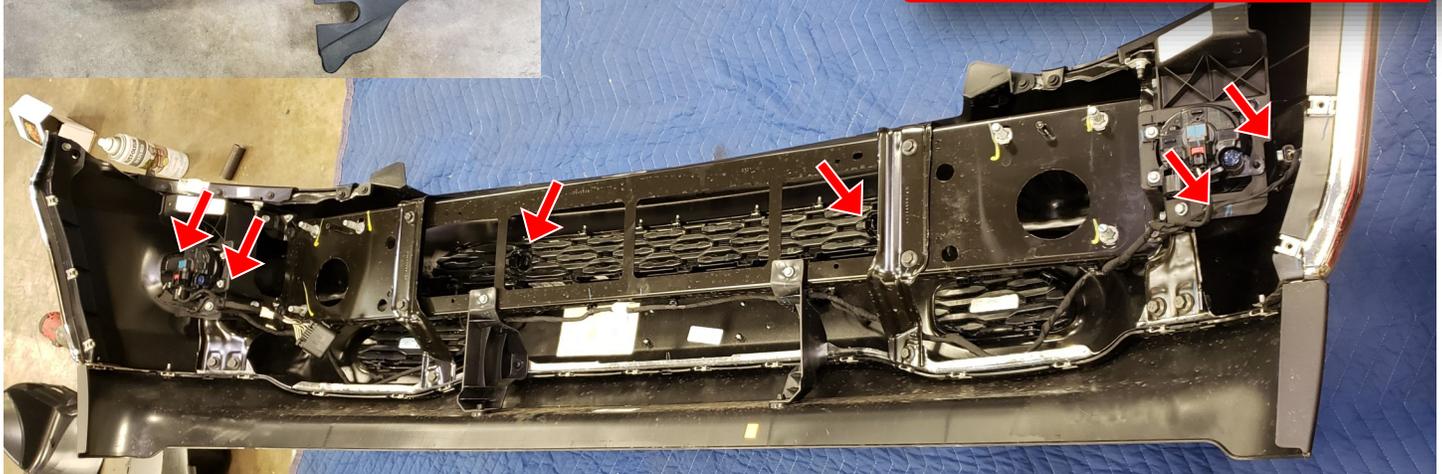
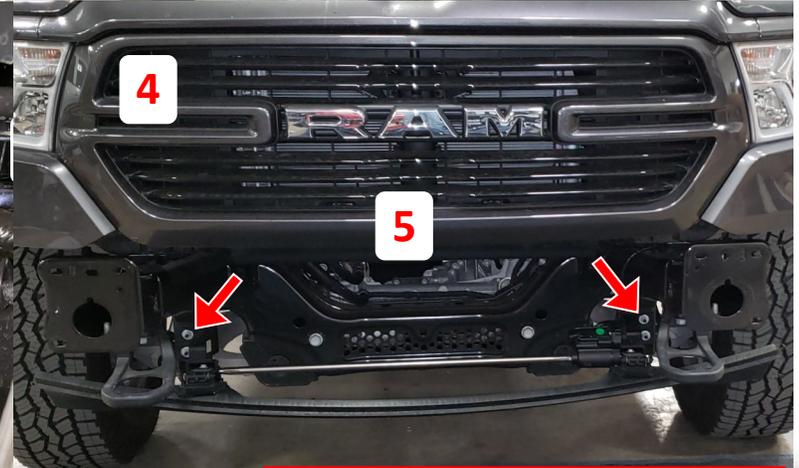
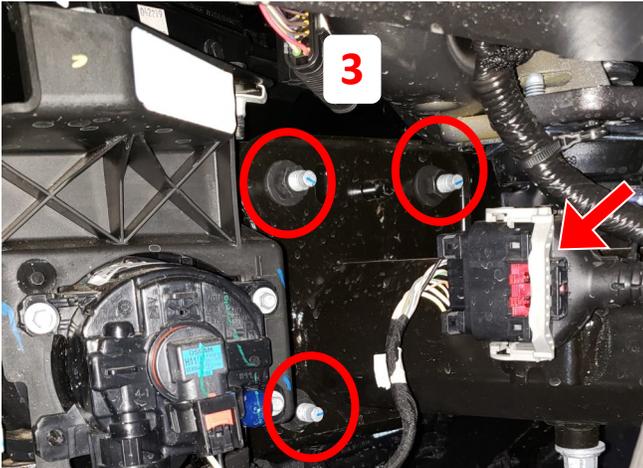
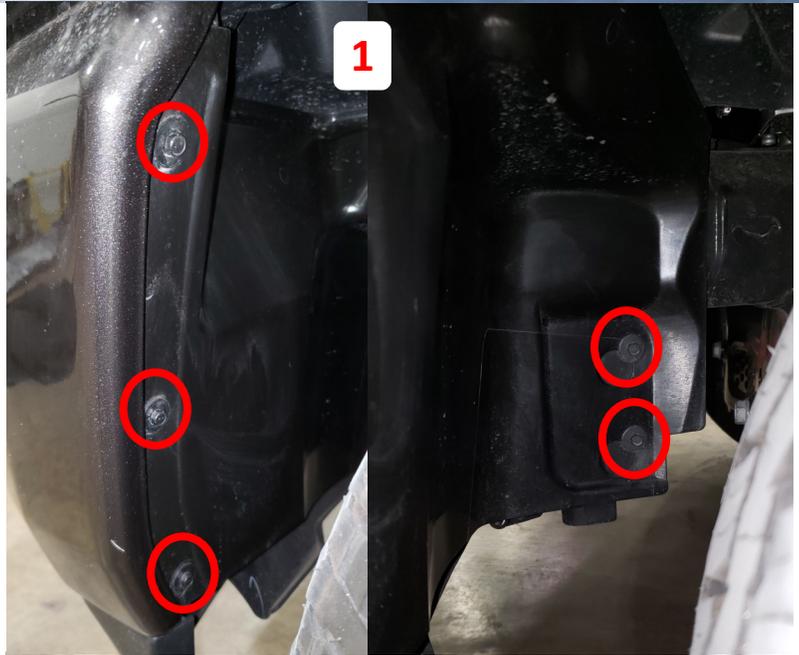
Tools Needed:

SAE and Metric Sockets and Wrenches Bumper jack or 2 or more people

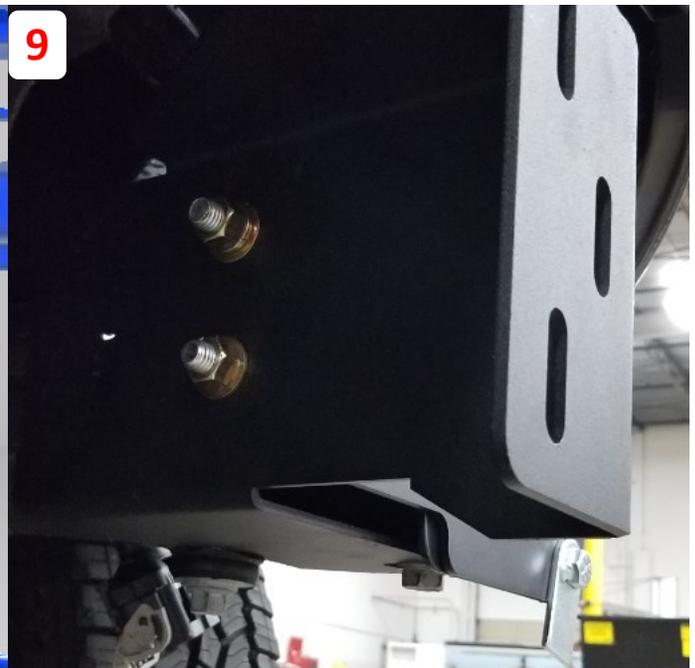
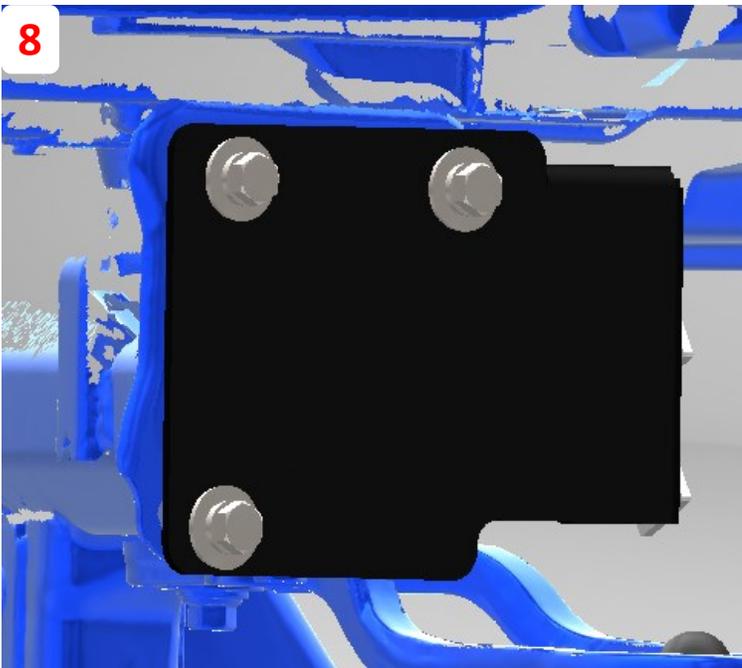
INCLUDED HARDWARE / BRACKETS

4	3/8 POLYCARBONATE PUSH PLUG	10	1.5" Single Bolt Tab (ZINC)
2	1/4"-20 x 3/4" ASTM A307 Grade A Zinc Finish Hex Bolt	16	1/2"-13 Yellow Zinc Finish Grade 8 Finished Hex Nut
4	1/4" x 0.625" OD Low Carbon Zinc Finish Steel SAE General Purpose Flat Washer	16	1/2" Yellow Zinc Finish High Alloy Medium Split Lock Washer
2	1/4" Zinc Finish Medium Split Lock Washer	6	1/2"-13 x 1-1/2" Grade 8 Yellow Zinc Finish Hex Cap Screw
2	1/4"-20 Zinc Finish Grade A Finished Hex Nut	22	1/2" x 1.375" OD Thru-Hardened Yellow Zinc Finish Steel USS General Purpose Flat Washer
6	1/2" Bolt 15/16" O.D. Zinc Push Nut Bolt Retainer	6	1 1/16" Dome plug

- 1 Remove 5 - bolts from inner fender liner / bumper in each fender well.
- 2 Remove & unplug wiring harness from driver side frame rail.
- 3 Remove three nuts from each frame horn.
- 4 Remove factory bumper from frame horn.
- 5 Remove four nuts and electronic spoiler.
- 6 Loosen two bolts from each tow hook.
- 7 Remove all factory sensors and harness from bumper. *Track location for install*



- 8 Place the bolt on bracket to the frame horn and loosely secure using the 1/2" hex head bolts and corresponding flat washers, lock washers, and nuts.
- 9 Attach the second bolt on bracket to the front tow hook bolt and connect to the first bolt on bracket with 1/2" bolt tabs. **(The 1/2" bolt tabs should face to the middle of the truck.)**
- 10 Insert the 1/2" bolt tabs into the bumper and secure with the 1/2" push nut retainers.
- 11 Install the parking sensors into the same location on the bumper as the stock bumper location.
- 12 Install aftermarket lighting options to the center section and recessed light pods. Also, install the pre-runner bar is purchased.



- 13** With assistance, install the bumper onto the truck and loosely secure the bumper to allow adjustment.
- 14** Adjust the bumper front/back and tighten the tow hook bolt and the 1/2" bolt tabs connecting the 2 bolt on brackets.
- 15** Adjust the bumper left/right and up/down and fully tighten the 6 bolt tabs connecting the bumper to the bolt on brackets.

Note

Check all bolt torque 500 miles after install

FINISHED

