



INSTALL INSTRUCTIONS

SPARTAN FRONT BUMPER

Product Range : 3191XFX

Application : 2019-2020 CHEVROLET 1500

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 Sockets and Wrenches

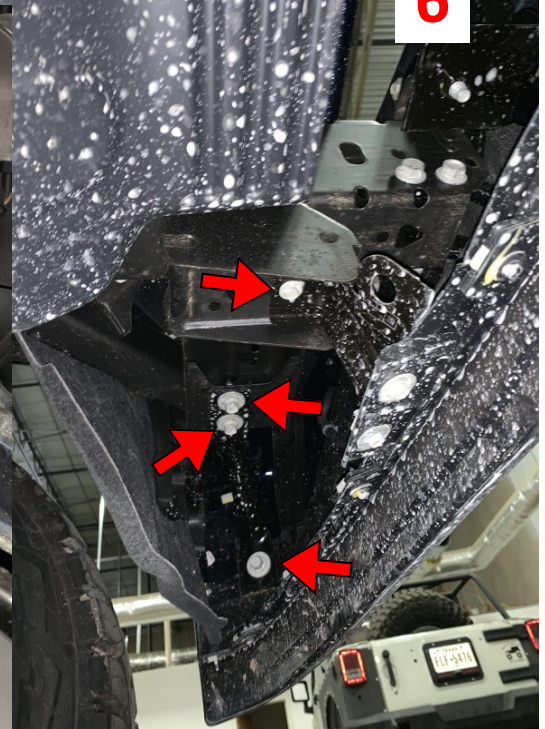
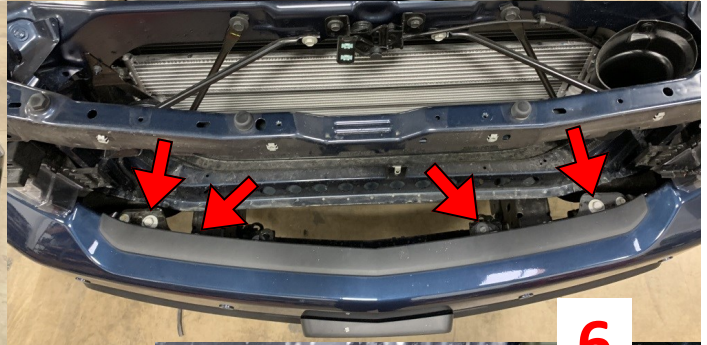
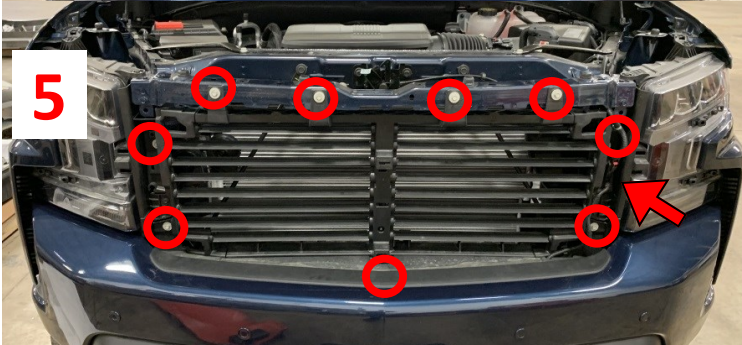
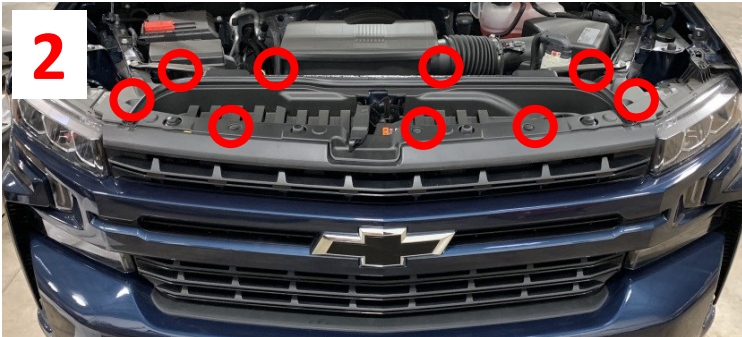
T10 TORXs Bit

Bumper Jack or 2 more people

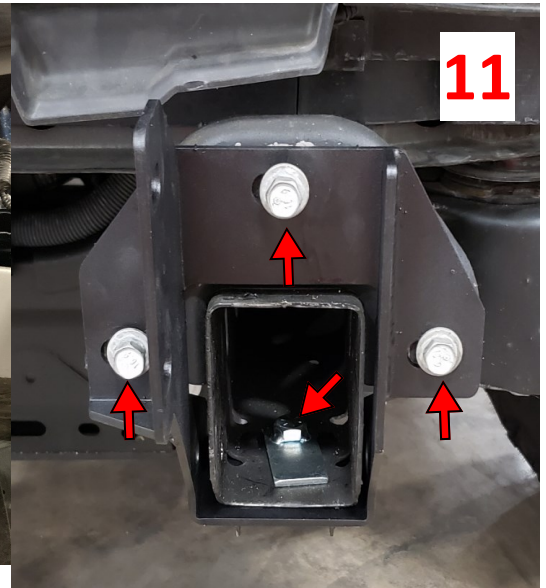
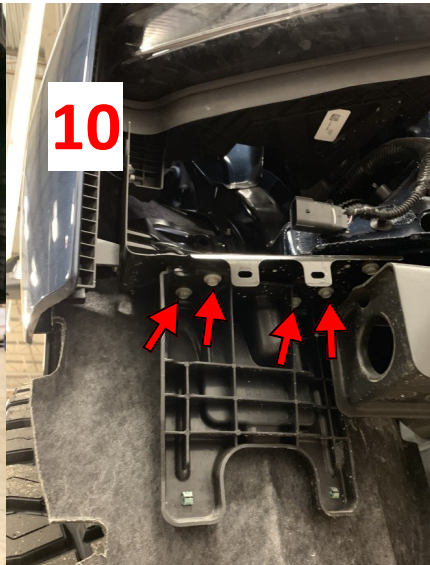
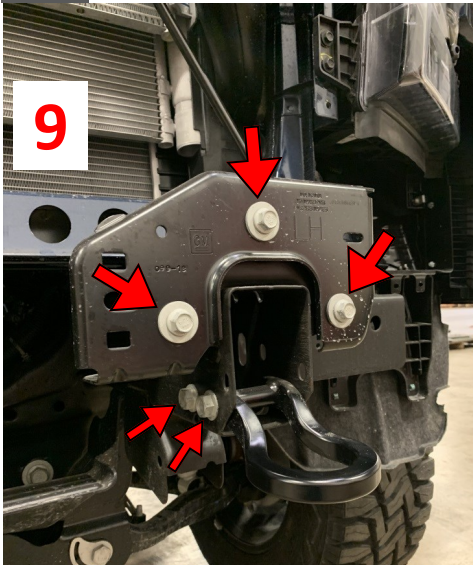
INCLUDED HARDWARE

- | | |
|--------------------------------|-------------------------------------|
| 4 1" Black Plug | 4 1/2"-13 x 1-1/2" Grade 8 Hex Bolt |
| 4 3/8" Black Plugs | 2 1/2"-13 Grade 8 Hex Nut |
| 4 #10 Keps Nut | 6 1/2" Flat Washer |
| 4 #10 Bolt | 6 1/2" Split Lock Washer |
| 2 1/4"-20 Zinc Hex Keps Nut | 2 1/2" Single Bolt Tab |
| 2 1/4" Flat Washer | |
| 2 1/4"-20 x 3/4" Zinc Hex Bolt | |

- 1 Remove bolts from hood latch extension with T10 Torx bit
- 2 Remove clips air dam and grille
- 3 Remove bolts from top of grille
- 4 Pulling from the bottom, pop away the grill slowly. It is held in by clips
- 5 Remove bolts and assembly from air shutter system
- 6 Remove all bumper bolts so the bumper can slide forward (Both sides)
- 7 Remove lower bolts from fender liners
- 8 Unclip bumper harness from bumper and core support



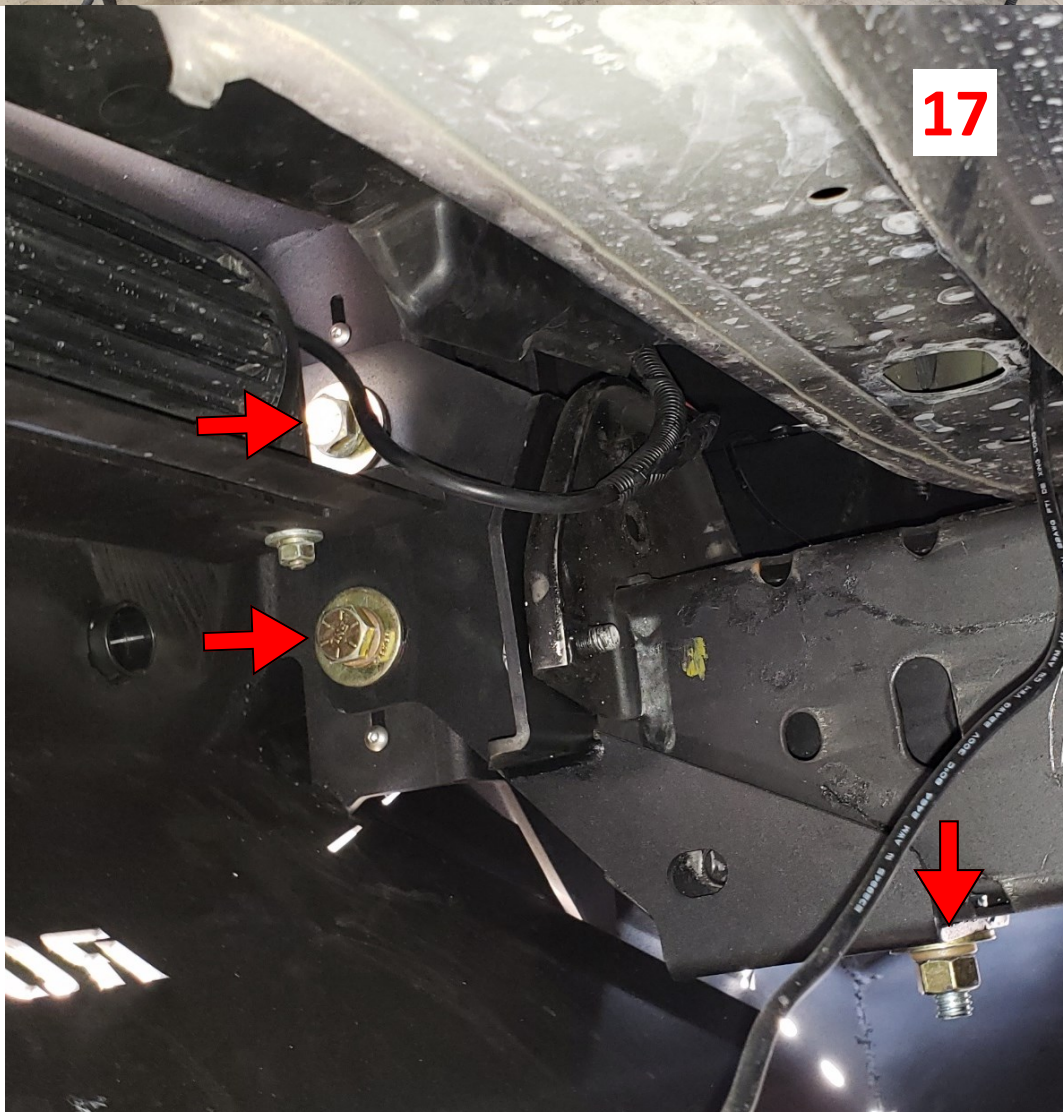
- 9 Remove bolts from frame bumper bracket and tow hooks
- 10 Remove bolts and fender liner brackets from core support
- 11 Loosely install bumper bracket using OE and 1/2" supplied hardware. Measure inside "weld-in" bracket to bracket on inside of bumper for next step. (Approximately 26 1/8")



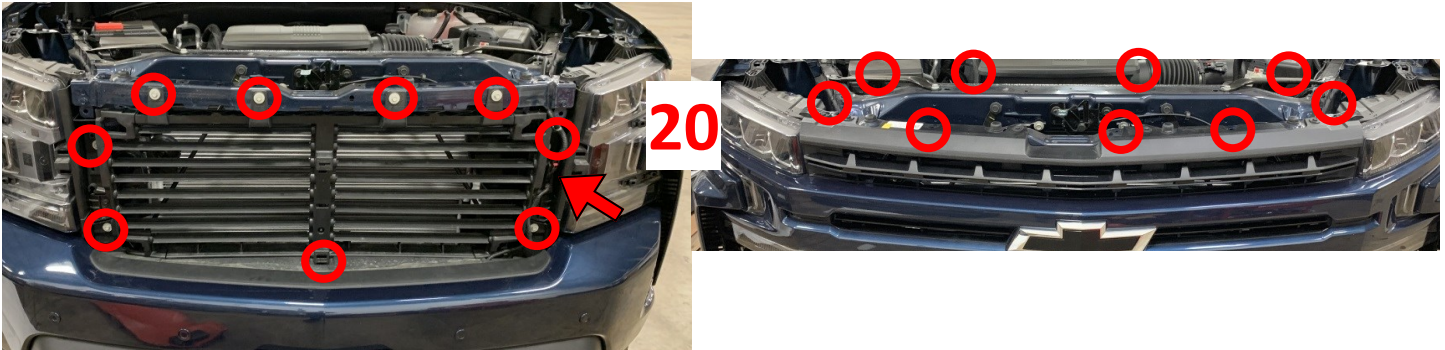
- 12 Center bracket to measurement taken and secure using OEM bolts and supplied 1/2" bolt tabs, nuts and washer.
- 13 Install 1/2" double nut tabs into Spartan "weld-in" bracket using #10 supplied hardware.
- 14 Install aftermarket lighting (center section, end pods, and accent lights) if applicable.
- 15 Remove all sensors (if equipped) from the factory bumper and install into the Road Armor Spartan Bumper.



- 16 With assistance place the bumper onto the truck; secure by installing 1/2" bolts, lock washers and washers. To secure the bumper to the frame horn brackets.
- 17 Align bumper and tighten all hardware.



- 18 Re-connect the factory wiring harness's.
- 19 Trim the inner fender liners to match the profile of the Spartan Bumper.
- 20 Re-install the air shutter system, grill, air dam, and hood latch extension.



FINISHED

