



# Installation Instructions GRUMPER

Product Number: GR3100  
Application: 2018 GMC 3500 HD

## ! IMPORTANT SAFETY GUIDE

- Your safety and the safety of others is very important.
- In order to help you make informed decisions about safety, we have provided the following warnings, safety precautions, installation instructions, and other important information to alert you to potential hazards that could hurt you or others.
- Please do a job safety analysis before each task to identify potential hazards for your situation and remove/protect against them.
- Use own good judgment and take your time.
- Check packaged materials immediately upon arrival to ensure that all listed parts are included and undamaged.

**Read and understand all warnings, safety precautions, and instructions before installing this product.**

**SENSORS FIELD OF VIEW WILL BE ALTERED WITH USE OF THE REPLACEMENT BUMPER.**

## WARNINGS

- **FAILURE TO OBSERVE THE FOLLOWING WARNINGS AND INSTRUCTIONS PROVIDED IN THIS MANUAL COULD LEAD TO SEVERE INJURY AND/OR DEATH.**
- **FOR PROFESSIONAL INSTALLATION ONLY. CARELESS INSTALLATION AND/OR OPERATION CAN RESULT IN SERIOUS INJURY, DEATH, AND/OR EQUIPMENT DAMAGE. ALL LIABILITY FOR INSTALLATION AND USE RESTS WITH THE USER OR CONSUMER.**
- **FAB FOURS, INC. ONLY APPROVES INSTALLING THIS PRODUCT ACCORDING TO THESE WRITTEN INSTRUCTIONS WITH THE HARDWARE PROVIDED. FAILURE TO INSTALL ACCORDING TO THESE INSTRUCTIONS WILL INVALIDATE THE WARRANTY. THIS INCLUDES, BUT IS NOT LIMITED TO, USING ALTERNATIVE INSTALLATION METHODS, HARDWARE, OR MATERIALS.**
- **THIS PRODUCT IS FOR OFFROAD USE ONLY.**





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### SAFETY PRECAUTIONS

- Always remove jewelry and wear eye protection.
- Always use extreme caution when jacking up a vehicle for work. Set emergency brake and use tire blocks. Locate and use the vehicle manufacturers designated lifting points. Use jack stands.
- Always use appropriate and adequate care in lifting components into place.
- Always ensure components will remain secure during installation and operation.
- Always wear safety glasses when installing this kit. A drilling operation will cause flying metal chips. Flying chips can cause serious eye injury.
- Always use extreme caution when drilling a vehicle. Always disconnect power before welding. Thoroughly inspect the area to be drilled (on both sides of material when possible) prior to drilling, and relocate any objects that may be damaged.
- Always use extreme caution when welding a vehicle. Thoroughly inspect the area to be welded (on both sides of material when possible) prior to welding, and relocate any objects that may be a fire hazard. When welding in a cab, make sure the interior surfaces are covered (*e.g.*, welding blanket) and a fire extinguisher is at hand.
- Always use extreme caution when cutting and trimming during fitting.
- Always tighten all nuts and bolts securely per installation instructions.
- Always route electrical cables carefully. Avoid moving parts, components that become hot, and rough or sharp edges.
- Always insulate and protect all exposed wiring and electrical terminals.
- Perform regular inspections and maintenance on mounts and hardware.
- Tire may rub at max turn or articulation.





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### I. Overview

**Congratulations on your new purchase of the industries' best and most stylish Truck Grumper available for the 2018 GMC HD!**

**Your Truck Grumper was designed in 3-D from digitized data, CNC laser cut, fabricated, and powder coated... all in the U.S.A.**

**Enjoy the fit and finish of a quality 2018 GMC Grumper from Fab Fours Inc.**





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## II. Removal of OEM Grill and Bumper

**Note: Save all OEM parts until installation is complete!**

- A. Remove the 12x xmas tree plugs from the top of the grill cover then remove the cover from the vehicle.



- B. Once the cover is gone you will have access to remove the 4x 10mm bolts holding the top of the grill.



- C. You can now remove the grill by pulling it off the vehicle.





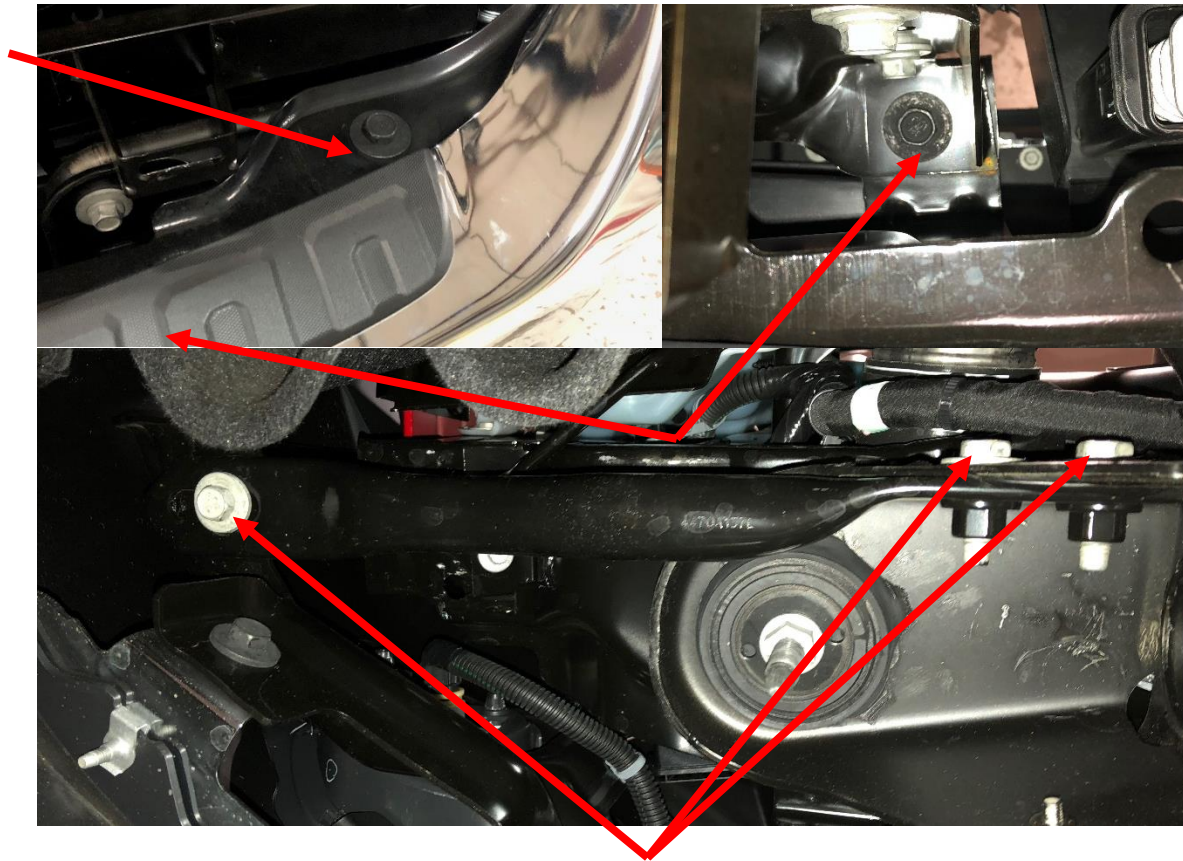
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- D. Remove the OEM bumper by taking out ½” bolts located on the upper deck as shown below. Then moving underneath the bumper and removing the support arms from both the PS and DS. Remove the bumper from the vehicle.



- E. Remove the 4x bolts on the face plate and the 3x bolts holding the factory tow hooks in and remove both. (Put OEM hardware aside for later use)
- F. Remove the sensor harness from the bumper along with the sensor housings for later use.





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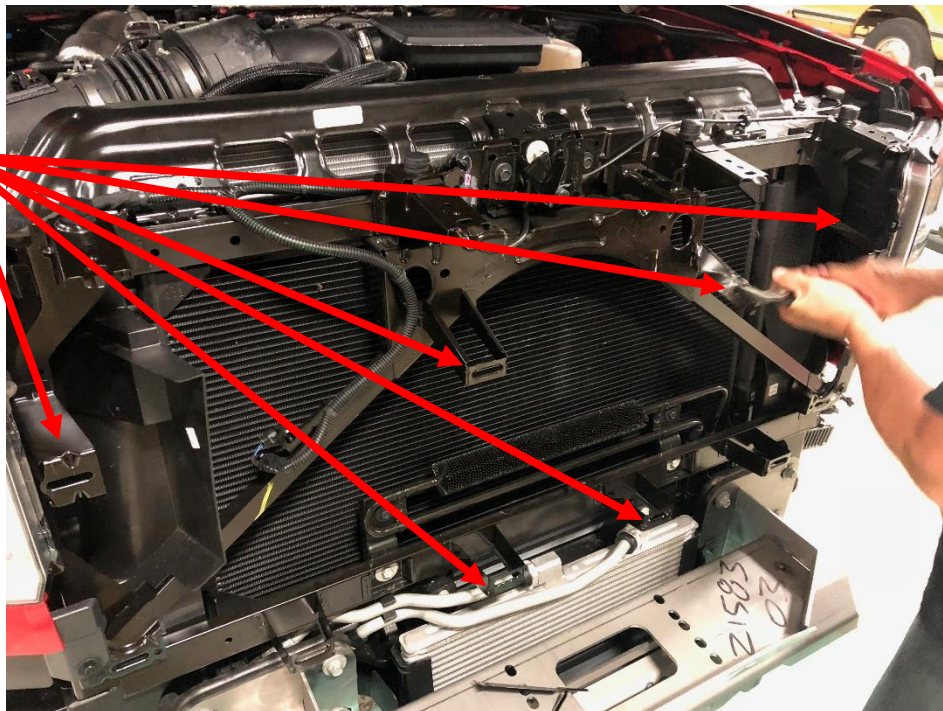
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### III. Pre-Installation

**NOTE: The Following Installation steps apply to the installation of the Tailgate Delete.  
PLEASE READ THE ENTIRE MANUAL BEFORE ATEMPTING INSTALLATION!  
Ignoring these steps will increase your probability of scratching the vehicle during product  
installation.**

- A. Remove the 6x grill mounts shown below.





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- B. Take the 3 center grill boxes with their respective color match plates and meshes and assemble them onto the center of the Grumper using the SS 5/16" bolts with rubber washers and the zinc 3/8" bolts with washers.



- C. Take the censor housing with the harness and install them into the Grumper using epoxy to keep the housing in place.





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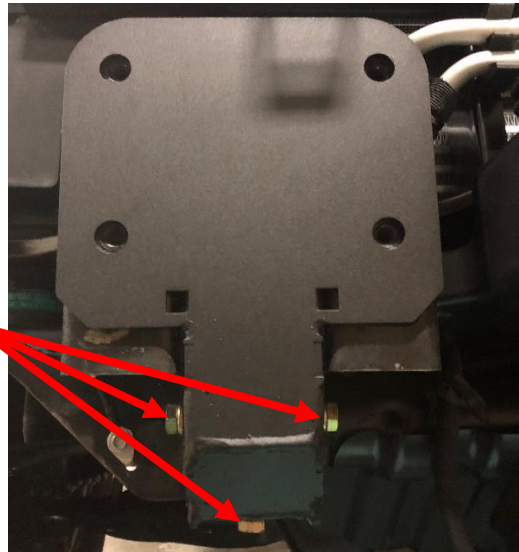
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### IV. Grumper Installation

- A. Take the mounting brackets and attach them into the frame using 3x 1/2" bolts and washers.



- B. Use the OEM mounting bolts to attach the wench plate to the brackets.



**\*\*NOTE: Install winch at this point if you have one to install.\*\***







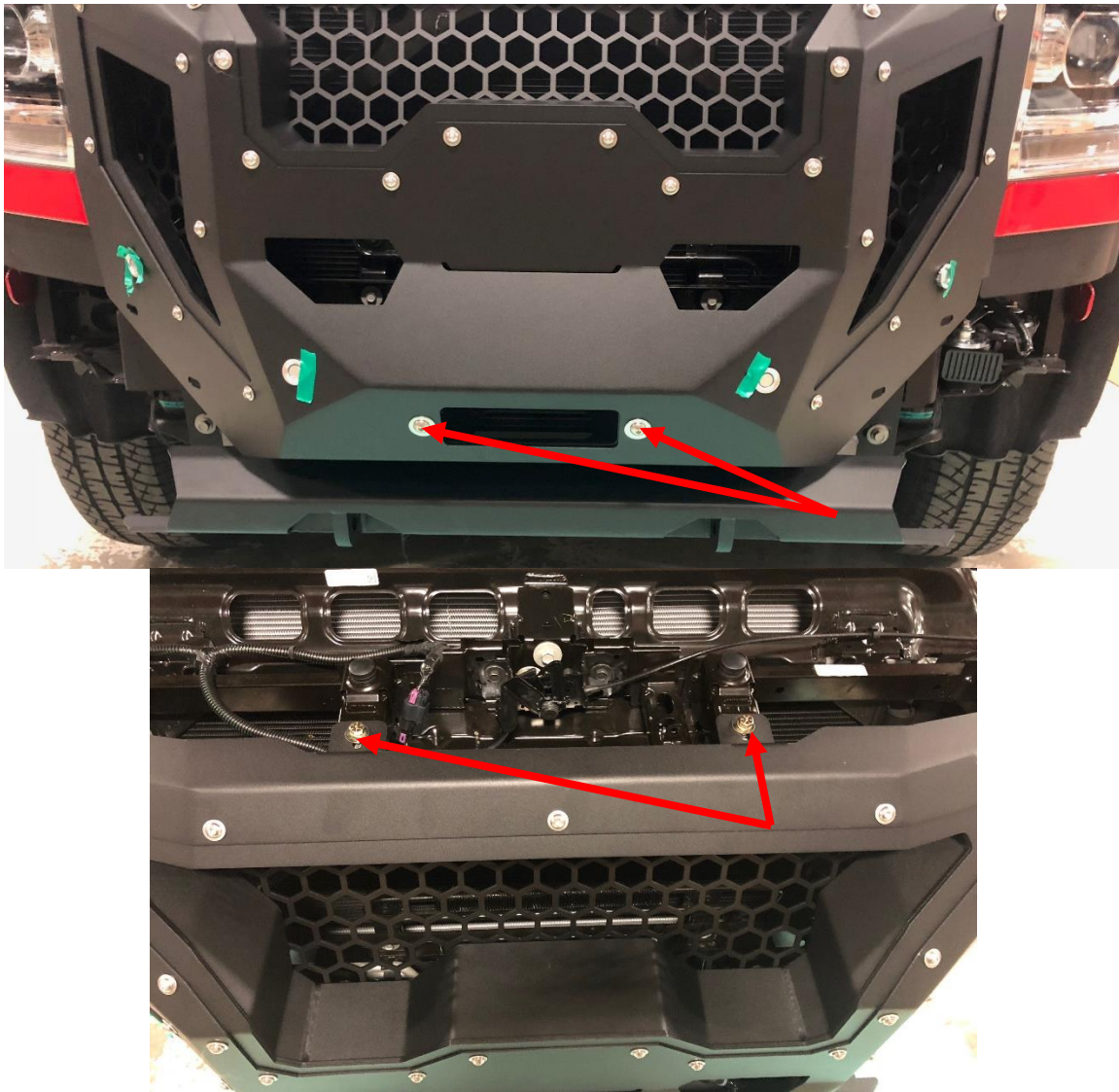
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- c. With a helper, install the center Grumper onto the winch plate and bolt through the fairlead holes with the 7/16" bolts and washers. Use the 5/16" bolts and fasten the top of the Grumper to the radiator structure.





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- D. Install the wings using the QTY.2 3/8"x1.25" bolts along with QTY.2 3/8"x.75 bolts and bolt them to the center Grumper and winch plate.

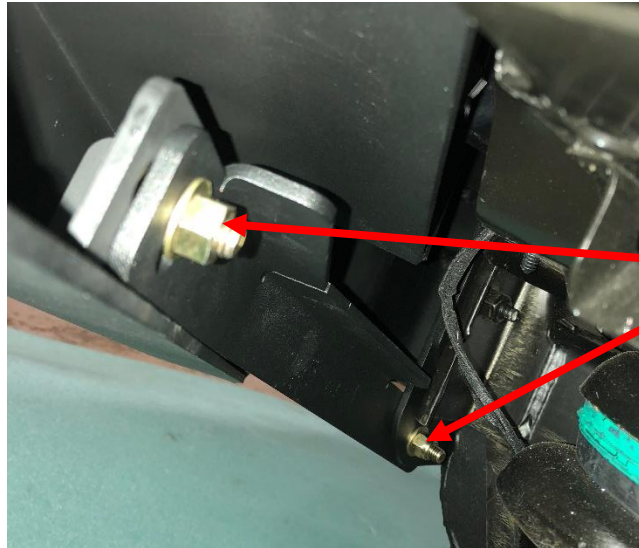




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- E. Take the wing support brackets and install them onto the winch plate mount and the wing using the 3/8" bolts washers and nuts.



- F. Tighten all mounting bolts and enjoy the fit and finish of your new Fab Fours Grumper!



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#### V. Maintenance/Care

- Periodically check and tighten all nuts.
- Stripped, fractured, or bent bolts or nuts need to be replaced.

