



# Installation Instructions

## Dodge 1500 Premium Front Bumper

Product Number: D2951, D2952  
Application: 2013-2015 Dodge 1500

### SAFETY

**Your safety and the safety of others is very important.**

- In order to help you make informed decisions about safety, we have provided installation instructions and other information.
- These instructions alert you to potential injury hazards.
- Please do a job safety analysis before each task to identify potential hazards for your situation and remove/protect against them.
- You must use your own good judgment.
- Read and understand all safety precautions and instructions before installing this product.

**THIS PRODUCT IS FOR OFFROAD USE ONLY. ALL LIABILITY FOR INSTALLATION AND USE RESTS WITH THE OWNER.**

**CARELESS INSTALLATION AND OPERATION CAN RESULT IN SERIOUS INJURY OR EQUIPMENT DAMAGE.**

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

### Injury hazard

**Failure to observe these instructions could lead to severe injury or death.**

- 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 insure 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 on a vehicle. Thoroughly inspect the area to be drilled (on both sides of material) prior to drilling, and relocate any objects that may be damaged.
- 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.
- Always perform regular inspections and maintenance on mounts and related hardware.





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### I. Overview

**Congratulations on your new purchase of the industries' best and most stylish Front Bumper available for the 2013-2015 Dodge 1500! This bumper has been engineered for strength while keeping the weight down.**

**Your front bumper is 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 Dodge 1500 Front Bumper from Fab Fours!**





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### Parts List

- D295X replacement bumper
- 50041-HW fastener kit
- Instruction Manual

### Tools Required

- Socket Wrench with Extension (Ratcheting wrenches may also be convenient)
- 7mm, 15mm, & 18mm Sockets and Box End Wrenches
- Flat Head Screwdrivers
- Floor jack and wood block
- Due to the limited space, a ratchet with a 3/8" driver and a shorter socket are also recommended.

## II. Removal of OEM Bumper

**NOTE: SAVE ALL OEM PARTS UNTIL INSTALLATION IS COMPLETE!**

- A. First disconnect battery. Then, disconnect the electrical and sensor harnesses from vehicle. Both will be located on the driver side of the vehicle. (Ref. Figures 5a)



Figure 1a





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B. Remove the three bolts securing tow hooks to frame.



Figure 2a



Figure 2b

C. Remove the fasteners connecting the bumper to the frame. Using a socket/wrench remove bolts from the back of the bracket connected to the bumper. Pull bumper away from vehicle. Repeat process on each side of vehicle. (Ref. Figures 3a-b)



Figure 3a



Figure 3b

***SENSOR BUMPER NOTE: PARKING SENSORS ARE EXTREMELY DELICATE AND MUST BE HANDLED WITH CARE! Do NOT touch or the sensor face or shift the clear rubber grommet that surrounds the sensor face.***





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- J. Remove OEM electrical harness from bumper. Disconnect harnesses from fog lights and sensors. Sensors can be disconnected from housing by depressing the plastic clip indicated by the red square (ref. Figure 8a).

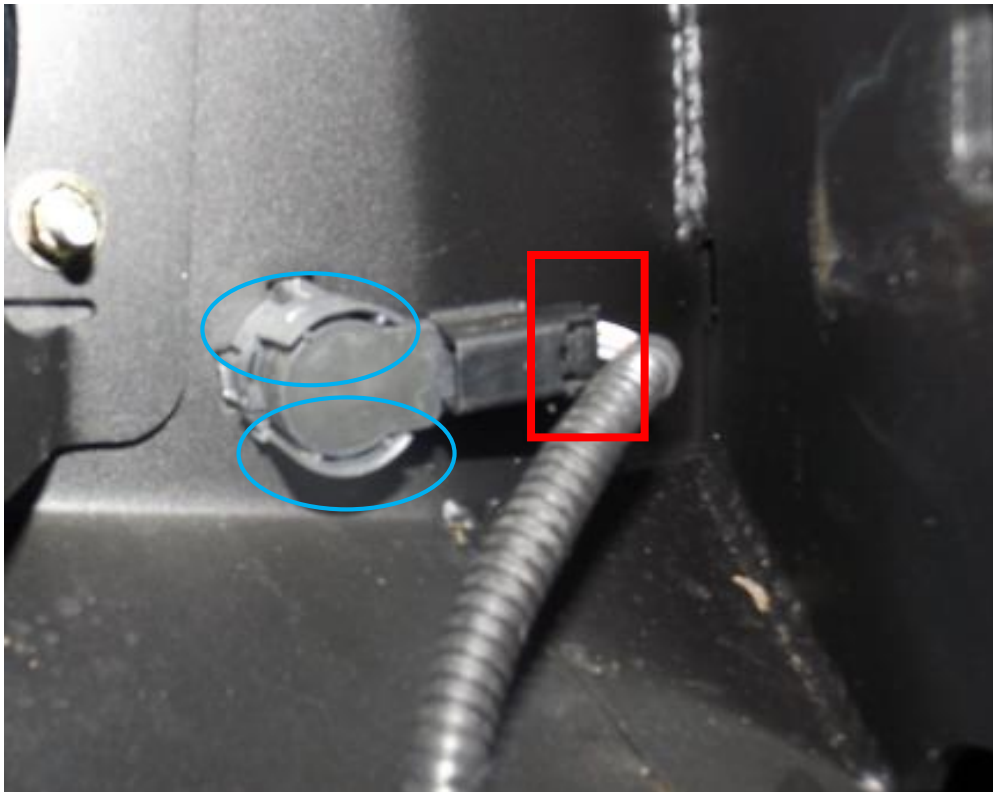


Figure 8a

- K. Pop out plastic clips holding harnesses to bumper on both sides and carefully pull away.
- L. **CAREFULLY** remove sensors from plastic housing by gently pulling the top and bottom tabs, indicated by blue circles (Ref. Figure 8a), away as sensor is pulled out. **Do not push on front of sensor as this will damage the membrane.** Place sensors face up in a safe location.
- M. Remove plastic housing from OEM bumper by depressing the four plastic tabs around the inside and pushing housing out. **All sensor housings will have to be placed into the Fab Fours bumper in the same location as they were removed from OE bumper. (e.g. Outer right sensor clip must go into the outer right sensor hole in the Fab Fours bumper.)**





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### III. Pre-Installation

***NOTE: The Following Installation steps apply to the installation of the Front Bumper. 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 bumper from the shipping carton. Lay all items out on a non-scratch surface to prevent damage to the powder coating.
- B. For sensor installation run sensor harness through mounting plates . Reverse steps J through M in previous section making sure that the clear plastic grommet is on properly and sensors appear centered in their housings. Final installation of sensors on driver side should appear as follows with passenger side sensors mirrored. (Ref. Figures 9a-f)



Figure 9a





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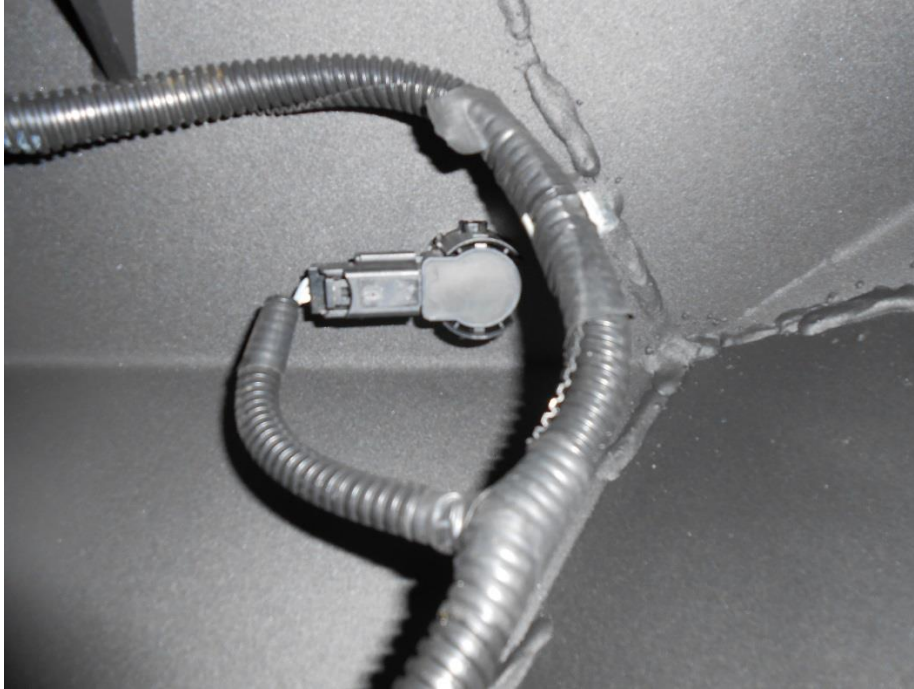


Figure 9b



Figure 9c





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Figure 9

J. Repeat steps A and B for other side.

### IV. Front Bumper Installation

- A. With the help of at least two others, and a floor jack to support the center of the bumper and help to keep it level, lift the Fab Fours bumper into place. Three bolts pass through the front of the frame and are indicated by the box. (Ref. Figures 10a-b). All bolts should be hand tight to allow for adjustment.







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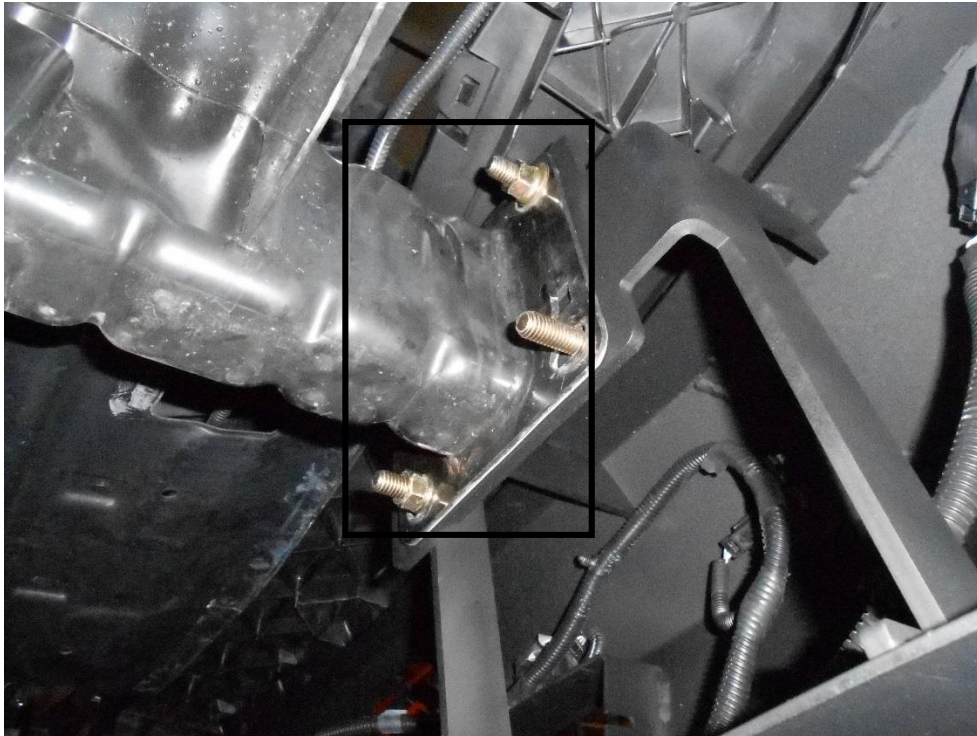


Figure 10

- B. Align the bumper side to side and top to bottom to ensure a perfect fit to the truck. Allow at least 0.375" of clearance from all painted surfaces if possible.
- C. Fully tighten all fasteners between bumper and brackets as well as brackets and frame.
- D. Connect electrical and sensor harnesses before reconnecting battery.
- E. Refer to Appendix A if a sensor warning or fault appears when starting the vehicle.
- F. Enjoy your new Fab Fours front replacement bumper!





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### Bumper Maintenance & Care

- Periodically check and tighten all fasteners.
- Stripped, fractured, or bent bolts or nuts need to be replaced.
- After washing of the vehicle make sure to fully dry all surfaces

### APPENDIX A. Troubleshooting Vehicle Sensors

- **Start with a general inspection of the sensor fitment. Check that both the sensors and the sensor clips are fully secure and the sensors are properly centered in the housing.**
- **Confirm plastic housing is in the correct mounting holes. Misplaced sensor housings could compress sensor and give false readings or faults.**
- **Use a clean microfiber to wipe the front face of the sensor.**
- **Inspect connection. Be sure that the sensor is firmly seated into the harness.**
- **Run through several start cycles (i.e. fully turn the vehicle on and off).**
- **Finally, disconnect the battery to reset the sensors.**

**If sensors still do not work, sensors may have been damaged during the installation process. Take vehicle to a certified dealership.**





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**More than expected... Better than expected.**

