INSTALLATION INSTRUCTIONS



Tough Country Products 1101 N. Blue Creek Rd. El Campo, TX 77437



2019-2022 DODGE 2500-3500

Brush Guard-BG1934DE-GLOSS

Tools Required:

½" Drive Ratchet
3/8" Drive Ratchet
10mm Socket
18mm Deep Socket
18mm Wrench
19mm Socket
16mm Socket
19mm Wrench
15/16" Socket

Factory Bumper Removal:

- 1. Open hood and disconnect the negative terminal from the battery using 10mm socket.
 - a. If equipped, disconnect the negative terminal from the auxiliary battery.
 - b. If applicable, disconnect the factory wiring harness.
- 2. Using 15/16" socket remove two bolts from tow hooks and remove from frame.
- 3. Using 18mm wrench and socket, remove the two factory bumper bolts that hold the factory bumper to the frame rail from each side and remove bumper.

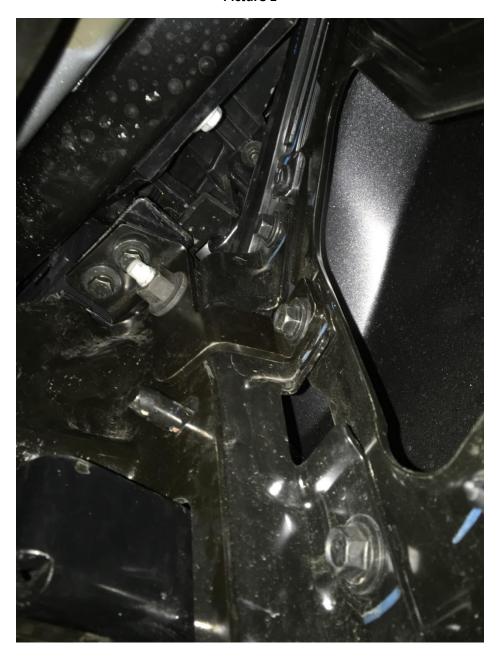
Brush Guard Installation:

- 1. Using 13mm and 18mm socket, install top two brackets to bumper. (reference picture 1)
- 2. Reinstall bumper onto vehicle.
- 3. Install lower brackets and reinstall the factory tow loops back into frame using the factory bolt in the rear and the provided bolt in the front. (reference picture 2)
- 4. Install lower support bracket using the lower bumper mounting bolt and the provided bolt to brackets. (picture 3)
- 5. Reinstall top bumper bolts.
- 6. Install brush guard to truck using the brackets that are protruding from the front of the factory bumper. (picture 4)
- 7. Align brush guard and tighten all bolts.

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^{***}If tow loops are not equipped on your model, trim the plastic around the two locations where the tow loops would be.

Picture 1



Picture 2



Picture 3



Picture 4

