

3" Bull Bar

Part No. 1320251101/3



Fits: 2010 – 2017 Dodge Ram 2500/3500





REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.

READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.







30-60 min

Cutting Not Required

Drilling Not Required



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POLISHED STAINLESS STEEL - LIMITED LIFETIME POWDER COATED BLACK - 3 YEARS

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DO NOT OVER TORQUE. STANDARD OPERATING LOAD FOR TIGHTEN BODY MOUNT NUTS & BOLTS VARIES FROM **45** TO **65** FOOT POUND.

PARTS LIST:				
Qty	Part Description	Qty	Part Description	
1	Bull Bar	8	10mm x 35mm Hex Head Bolts	
1	Driver/Left Mounting Bracket	8	10mm Lock Washers	
1	Passenger/Right Mounting Bracket	16	10mm Flat Washers	
		8	10mm Nuts	

Passenger/Right

Mounting Bracket





INSTALLATION PROCEDURE

- 1. NOTE: It may be necessary to remove/relocate front license plate and license plate bracket. It is not required, but strongly recommended. If local/state law requires a visible front license plate, a license plate relocation kit is available. Determine the correct installation for your application:
- 2. Starting at the front of the vehicle, determine if the truck is equipped with or without factory tow hooks, (Figure 1). For models without tow hooks:

Select the driver side Frame Bracket. Bolt the Bracket to the (2) outer holes in the frame with the included (2) 10mm x 35mm Hex Bolts, (4) 10mm Flat Washers, (2) 10mm Lock Washers and (2) 10mm Hex Nuts, **(Figure 2 & 3).** Snug the hardware but do not tighten at this time. Repeat this step for passenger side Frame Mounting Bracket installation.

For models with tow hooks:

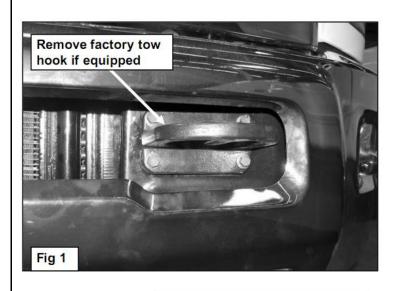
Remove the (4) hex bolts holding the tow hook to the frame, (Figure 1). Remove the tow hook. TIP: Removing the inner hex bolts securing each tow hook can be difficult to reach from behind the bumper, (long socket extensions required). It may be easier to access the (2) hex bolts by going through the front of the bumper opening and holding the hex nuts in place with an open-ended wrench, (Figure 2).

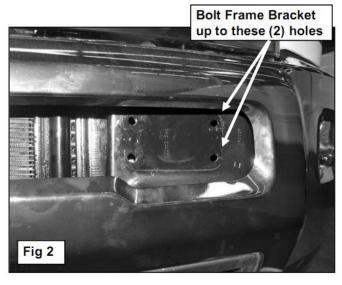
Page 1 of 3 Rev 051418

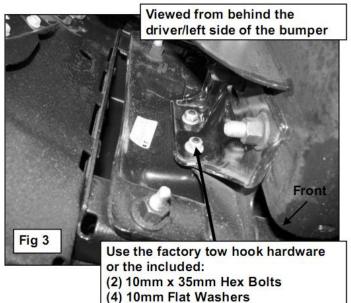
Select the driver side Frame Mounting Bracket and bolt it to the (2) outer holes for the tow hook with the factory hardware or the included (2) 10mm x 35mm Hex Bolts, (4) 10mm Flat Washers, (2) 10mm Lock Washers and (2) 10mm Hex Nuts, **(Figure 2 & 3).** Snug the hardware but do not tighten at this time. Repeat this step for passenger side Frame Mounting Bracket installation.

- 3. With help, position the Bull Bar up to the outside of the Mounting Brackets. Use the included (4) 10-1.5mm x 35mm Hex Bolts, (4) 10mm Lock Washers, (8) 10mm Flat Washers and (4) 10-1.5mm Hex Nuts to attach the Bull Bar to the Mounting Brackets, (Figure 4). Snug but do not tighten hardware.
- **4.** Stand back from the vehicle and check to see that the Bull Bar is centered and level on the vehicle and adjust as necessary. Once properly adjusted, tighten all hardware.

Driver Side Installation Pictured







(2) 10mm Lock Washers

(2) 10mm Hex Nuts



- (2) 10mm x 35mm Hex Bolts
- (4) 10mm Flat Washers
- (2) 10mm Lock Washers
- (2) 10mm Hex Nuts

Page **2** of **3** Rev 051418

PRODUCT CARE

- Periodically check the product to ensure all fasteners are tight and components are intact.
- Regular waxing is recommended to protect the finish of the product.
- Use ONLY Non-Abrasive automotive wax. Use of any soap, polish or wax that contains an abrasive is detrimental and can scratch the finish leading to corrosion.
- Aluminum polish may be used to polish small scratches and scuffs for Stainless Steel finish.
- Mild soap may be used to clean the product for both Stainless Steel and Black finish.

FAQ's

Hardware's are not of correct size.

In GMC / Chevrolet truck model 2006 & up, customer needs to reuse the factory body bolts to install the bracket. If your vehicle is not GMC / Chevrolet 2006 & up, ensure that holes are not partially covered with any plastic grommet or rust? If it is, remove the plastic grommet & rust from the thread holes & re-try the installation.

2. Mounting Bracket are not getting Installed properly.

In some cases Illustration images shown in Installation manual may not be the exactly same as per actual vehicle images ,also if Driver / Passenger side mounting brackets are very identical in the design, suggest referring Parts Identification guide to avoid fitment issue.

3. Products are thumping / rattling after installation.

Ensure that all required mounting brackets / hardware's are installed & tighten correctly. Suggest using white lithium / regular grease between the metal to metal contact surfaces.

4. Side Bar is not aligning with vehicle / Step Pads are not aligning with vehicle doors.

Side bar may be interchanged or mounting brackets are not installed at the correct position in the vehicle. Refer Parts identification guide.

Missing / Excess Hardware.

Recheck hardware count as per the part list.

6. Product not installing properly.

Ensure make model year, cab length and bed size of your vehicle is listed in the application. All installation steps are followed correctly.

Check out these other TrailFX Products!!











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Page 3 of 3 Rev 051418