

5mm Lock Washers

## **Replacement Rear Bumper** Part No. FX1000



Fits: 1999-2016

## Ford F250/350/450/550 Superduty



ASSISTANCE IS RECOMMENDED.



REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.



READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.



4

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







Cutting Not Required



Required



support@trailfx.com



1 866 638 4870

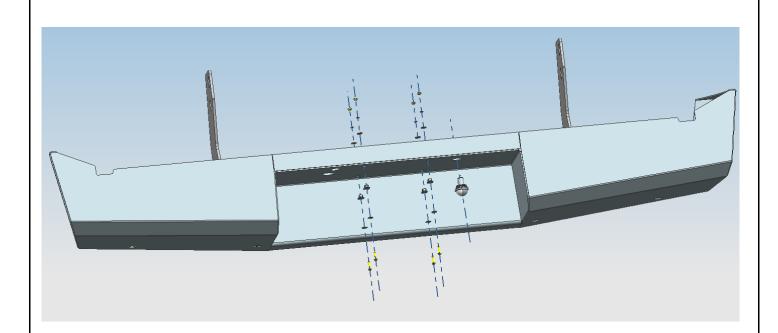


POLISHED STAINLESS STEEL - LIMITED LIFETIME

POWDER COATED BLACK - 3 YEARS



**PARTS LIST: Part Description** Qty **Part Description** Qty Replacement Rear Bumper License Plate Light 4 5x20mm Phillips Screw Rubber Sensor Plugs Plastic Plugs License Plate Light Wiring 2 4 5mm×15×1.2mm Flat Washers 4×10mm Button Head Allen Bolt 8 8 5mm Hex Nuts Allen Wrench



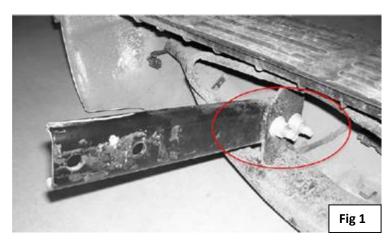
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#### **INSTALLATION PROCEDURE:**

# BUMPER IS HEAVY, ASSISTANCE IS HIGHLY RECOMMENDED TO AVOID POSSIBLE INJURY OR DAMAGE TO THE VEHICLE.

## **Vehicle Preparation**

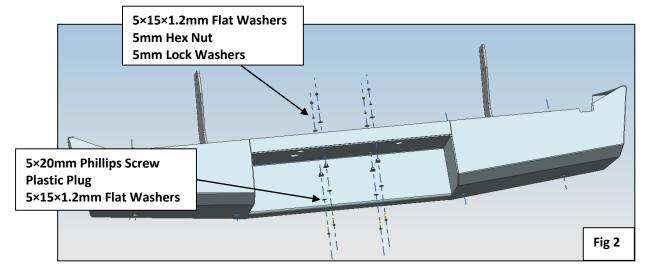
- Remove license plate and OEM lisence plate lights. Disconnect trailer receptable. If enquipped unplug back-uop sensor hamess.
- 2. With the bumper supported, remove the four OEM bolts (two per side) shown in (Fig 1). Save factory hardware for reuse.



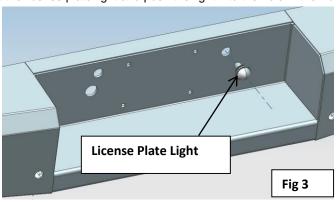
3. Your truck is now ready for the installation of your new Trail FX Rear Bumper!

## **Bumper Installation**

1. Attach the license plate to the Replacement Rear Bumper (Fig 2). Fasten the license plate with the hardware.

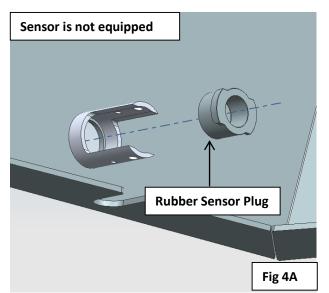


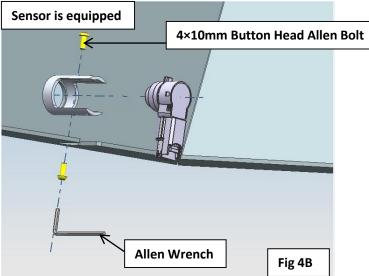
2. Select the license plate light and push the light into the hole in the Bumper (Fig 3).



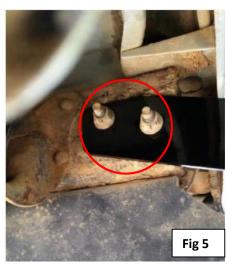
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3. Install the Sensor Sleeves into sensor holes. If the sensor is not equipped, install provided plugs into the sleeves (Fig 4A). If the sensor is equipped, insert sensors from the back side, fasten each sensor with the hardware (Fig 4B).





4. Use the OEM screws and nut plates to fasten the bumper to the frame (Fig 5).



- 5. Install the provided wiring harness to the license plate light, and reinstall the wiring harness to the sensors.
- 6. Level and adjust the bumper, make sure that all hardware is secure and tight.
- 7. Installation is finished, pick up all tools.

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#### 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

#### 1. 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.

5. 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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