



5" Oval W2W Nerf Bar

Part No. A7024S/B

Fit: 1999-2013
2001-2014
1999-2004

Chevrolet Silverado/ GMC Sierra 1500 Extended Cab 6.5Ft Standard Bed
Chevrolet Silverado/GMC Sierra 2500HD/3500 Extended Cab 6.5Ft Standard Bed
Chevrolet Silverado/GMC Sierra 2500 Extended Cab 6.5ft Standard Bed



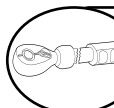
Excludes SS Models Excludes Vehicle with dual rear wheels Can fit in diesel trucks



REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.



READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.



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



120-240 min



Cutting Not Required



Drilling Not Required



support@trailfx.com



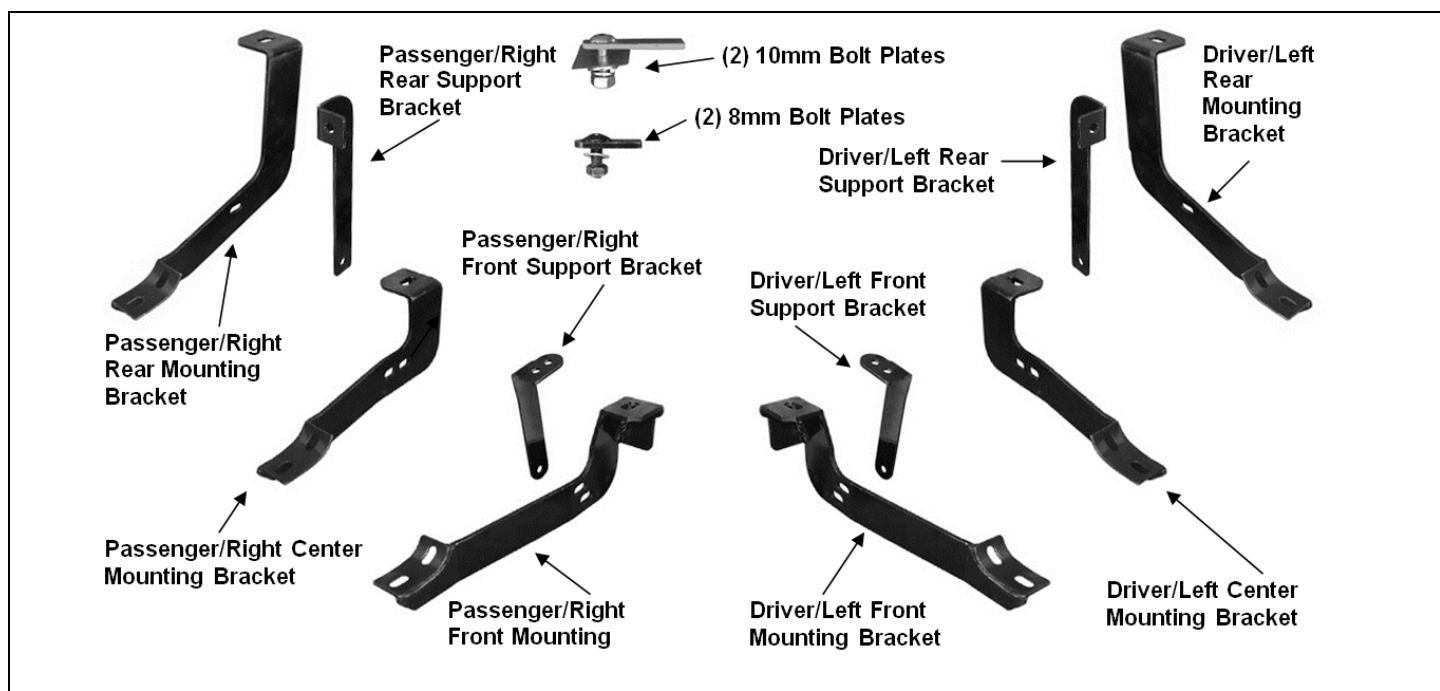
1 866 638 4870



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

PARTS LIST:

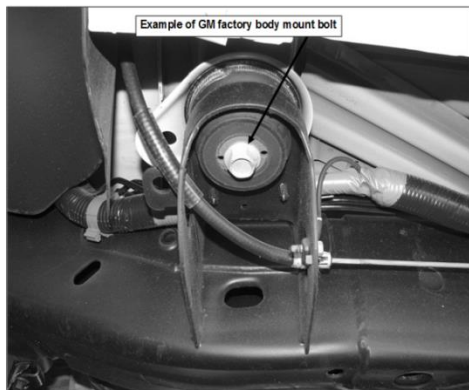
Qty	Part Description	Qty	Part Description
1	Driver/Left Side Bar	2	10mm Button Head Bolt Plates
1	Passenger/Right Side Bar	4	10-1.50mm x 30mm Hex Bolts
1	Driver/Left Front Mounting Bracket	10	10mm x 20mm OD x 2mm Flat Washers
1	Passenger/Right Front Mounting Bracket	6	10mm Lock Washers
1	Driver/Left Side Center Mounting Bracket	6	10mm Hex Nuts
1	Passenger/Right Side Center Mounting Bracket	2	10mm Plastic Retainers
1	Driver/Left Rear Mounting Bracket	2	8mm Button Head Bolt Plates
1	Passenger/Right Rear Mounting Bracket	12	8-1.25mm x 25mm Hex Bolts
1	Driver/Left Front Support Bracket	14	8mm ID x 24mm OD x 2mm Flat Washers
1	Passenger/Right Front Support Bracket	14	8mm Lock Washers
1	Driver/Left Rear Support Bracket	2	8mm Hex Nuts
1	Passenger/Right Rear Support Bracket		



IMPORTANT ALERT: GM uses a very strong thread-locking compound on all body bolts. Use of an air assisted impact ratchet can cause damage to the threads on factory body mount bolts and the internal nut assembly because of this thread locking compound. We only recommend the use of hand tools to slowly remove and reinstall body mount bolts on all GM vehicles.

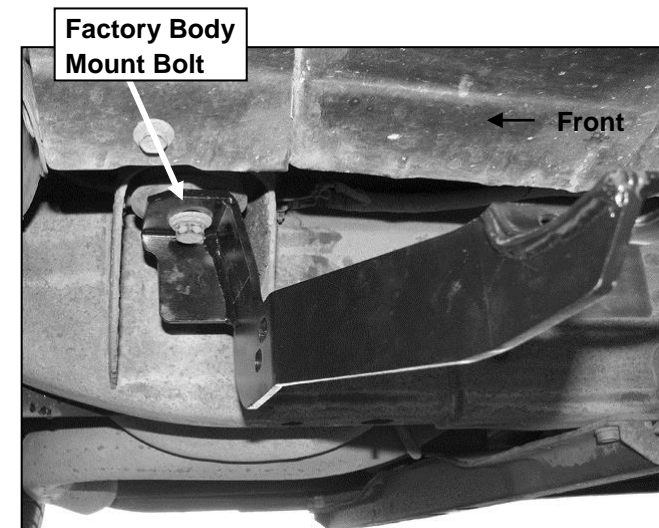
PROCEDURE:

CRITICAL INFORMATION: If during the removal process, it becomes increasingly difficult to unscrew the body mount bolt with hand tools, tighten the bolt several rotations to clear the thread locking compound from the threads, then reverse direction and continue to unscrew until the body mount bolt is out. Repeat this process as necessary on all GM body mount bolts. Use of an appropriate anti-seize compound is highly recommended for re-installation. Tighten body mount bolt to factory torque specifications for your particular model year.



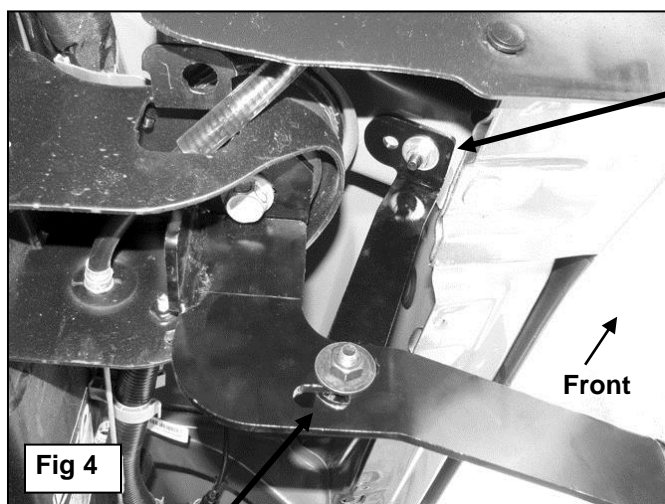
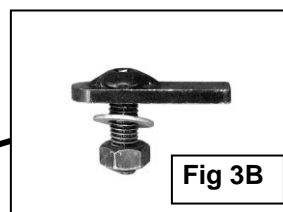
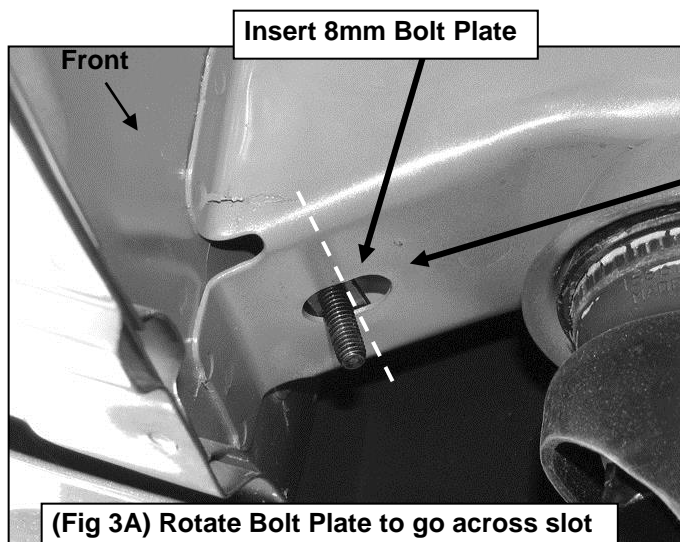
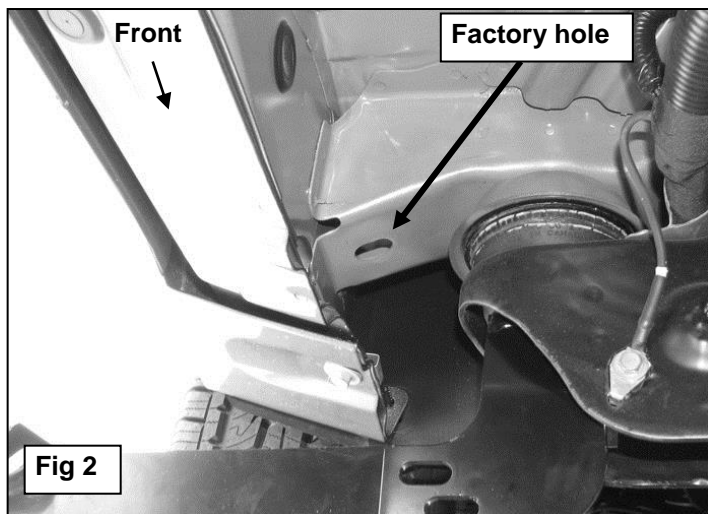
INSTALLATION PROCEDURE

1. Start the installation under the driver side of the vehicle and remove the front body mount bolt. Do not remove the rubber bushing.
2. Hang the driver side front Mounting Bracket from the body mount using the factory hex bolt, **(Figure 1)**. Do not tighten hardware at this time.



(Fig 1) Driver side front mounting bracket pictured

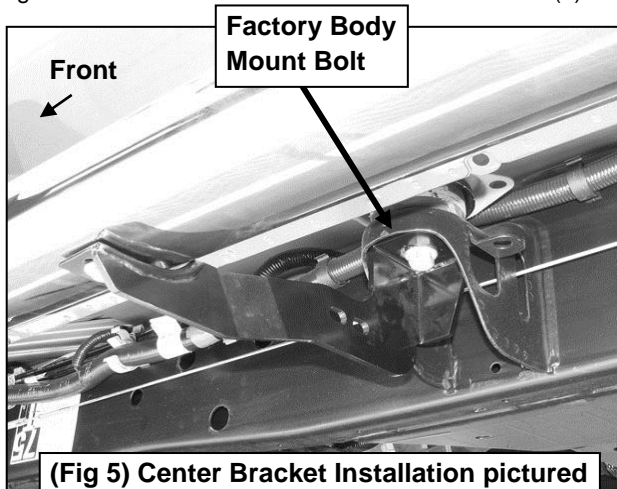
3. Locate the factory hole in the bottom of the floor panel next to the front body mount, **(Figure 2)**. Select (1) 8mm Bolt Plate. Insert the Bolt Plate into the hole, **(Figures 3A & 3B)**. Attach the driver side front Support Bracket to the Bolt Plate with (1) 8mm Lock Washer, (1) 8mm Flat Washer and (1) 8mm Hex Nut, **(Figure 4)**. **IMPORTANT:** Rotate Bolt Plate 90-degrees to the direction of the slot, **(Figure 3A)**. Bolt the lower end of the Support Bracket to the back of the Front Bracket with (1) 10mm x 30mm Hex Bolt, (2) 10mm Flat Washers, (1) 10mm Lock Washer and (1) 10mm Hex Nut, **(Figure 4)**. Do not tighten hardware.



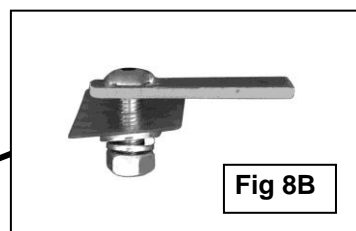
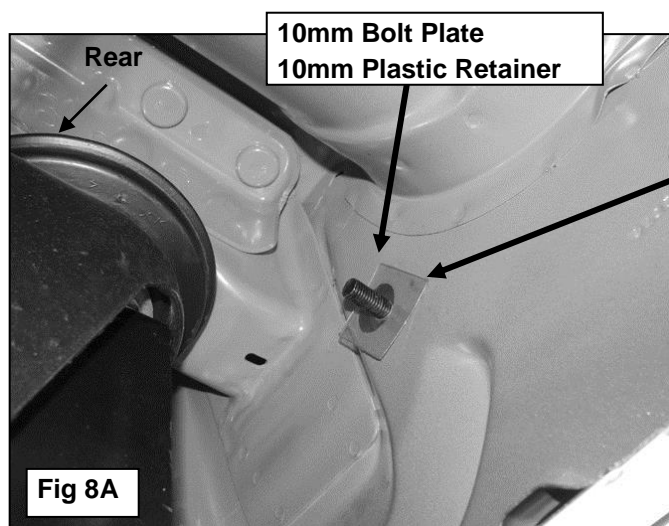
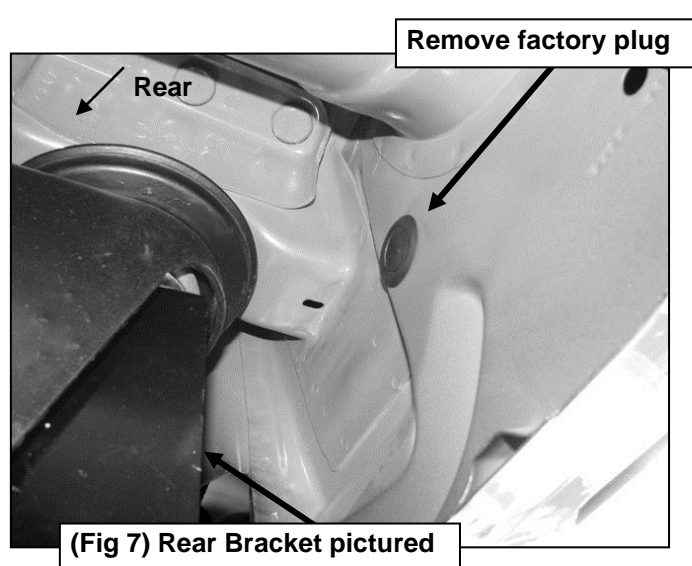
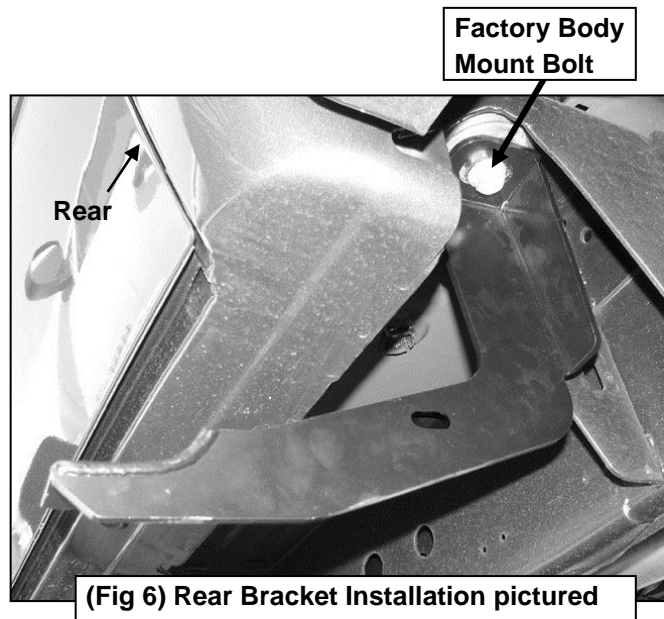
8mm Bolt Plate
8mm Flat Washer
8mm Lock Washer
8mm Hex Nut

10mm x 30mm Hex Bolt
(2) 10mm Flat Washers
10mm Lock Washer
10mm Hex Nut

4. Select the Center Mounting Bracket and bolt it in place with the factory body bolt as described in Step 2, **(Figure 5)**. Do not tighten at this time. **NOTE:** The Center Bracket has (2) extra slots that will not be used for this installation.

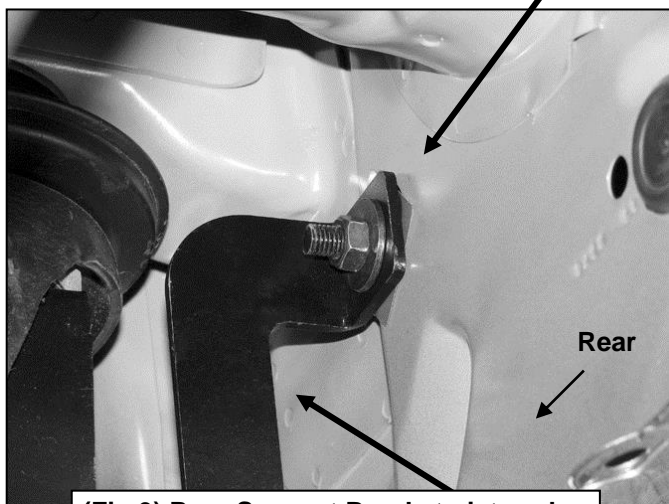


5. Move to the rear body mount location. Install the rear Mounting Bracket as previously described in Steps 2 & 4, (Figure 6). Locate the factory hole in the side of the body panel towards the rear of the vehicle. Remove the rubber plug, (Figure 7). Thread (1) 10mm Plastic Retainer part way onto (1) 10mm Bolt Plate, (Figures 8A & 8B). Insert the Bolt Plate into the hole and thread the Plastic Retainer down until it is tight against the body panel, (Figure 8A). **IMPORTANT:** The Plastic Retainer is designed to prevent the Bolt Plate from falling into the body cavity and to aid in installing the Support Bracket.



6. Attach the driver side rear Support Bracket to the Bolt Plate with (1) 10mm Lock Washer, (1) 10mm Flat Washer and (1) 10mm Hex Nut, (Figures 9). Bolt the lower end of the Support Bracket to the front of the Rear Bracket with (1) 10mm x 30mm Hex Bolt, (2) 10mm Flat Washers, (1) 10mm Lock Washer and (1) 10mm Hex Nut, (Figure 10). Do not tighten hardware at this time.

**10mm Bolt Plate
10mm Plastic Retainer
10mm Lock Washer
10mm Flat Washer
10mm Hex Nut**



(Fig 9) Rear Support Bracket pictured

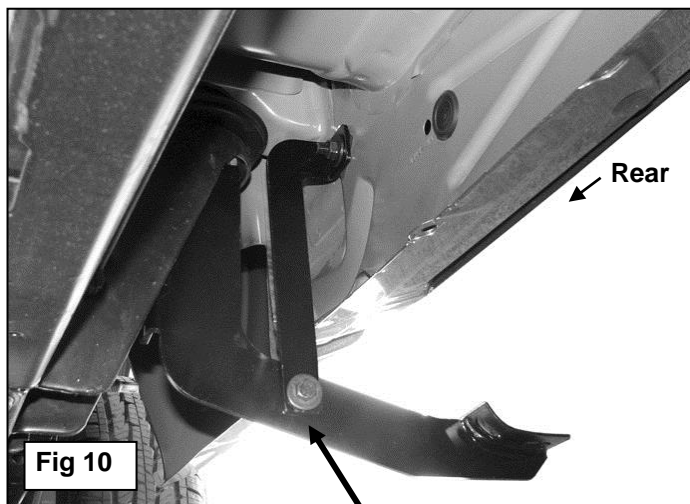


Fig 10

**10mm x 30mm Hex Bolt
(2) 10mm Flat Washers
10mm Lock Washer
10mm Hex Nut**

7. Carefully position the Driver Sidebar onto the Mounting Brackets. Attach the Sidebar to the Mounting Brackets with (6) 8mm x 25mm Hex Bolts, (6) 8mm Lock Washers and (6) 8mm Flat Washers, (Figure 11). Do not tighten hardware at this time.
8. Level and adjust the Sidebar and tighten all hardware.
9. Repeat Steps 1 - 7 for passenger Sidebar installation.

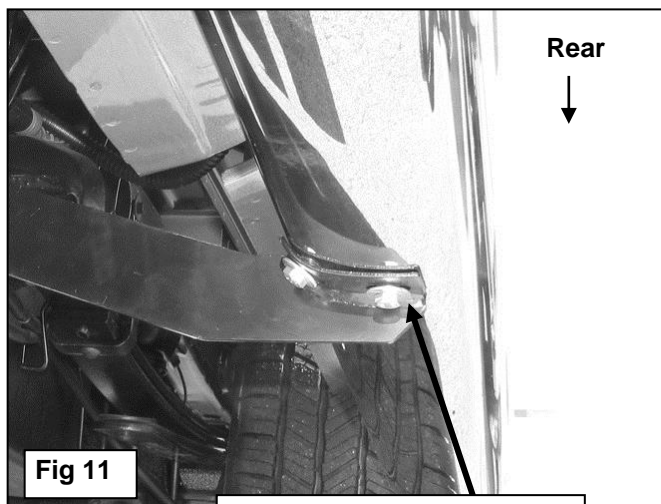


Fig 11

**(2) 8mm x 25mm Hex Bolts
(2) 8mm Lock Washers
(2) 8mm Flat Washers**



Complete Installation

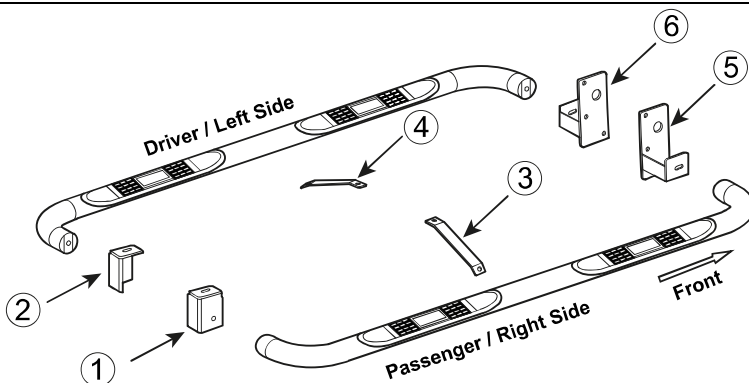
PARTS IDENTIFICATION GUIDE

Driver Side tube packed using "Green" color foam sheet. Passenger Side tube packed using "White" color foam sheet

No.	Parts Identification
1	Passenger / Right 'Rear' Bracket marked "PR"
2	Driver / Left 'Rear' Bracket marked "DR"
3	Passenger / Right 'Center' Bracket marked "PC"
4	Driver / Left 'Center' Bracket marked "DC"
5	Passenger / Right 'Front' Bracket marked "PF"
6	Driver / Left 'Front' Bracket marked "DF"

Note:

- This guide is to identify the parts and not a reference for part count.
- For part count, refer Parts List.
- Product / Bracket image is representative and actual design may vary.

**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.

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