



SPORT BAR

TG-SB7T88028

BEFORE INSTALLATION

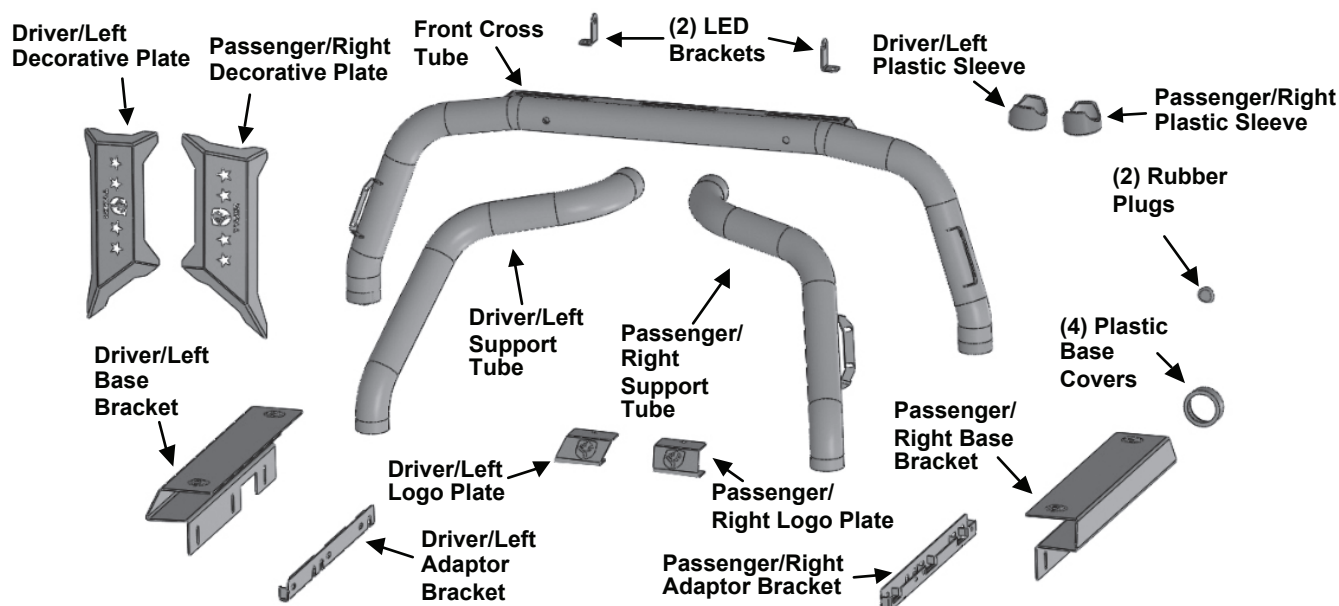
READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. REMOVE CONTENTS FROM BOX AND VERIFY ALL PARTS ARE PRESENT. FAILURE TO IDENTIFY DAMAGE BEFORE INSTALLATION COULD LEAD TO A REJECTION OF ANY CLAIM. IF THERE IS MISSING PARTS OR ANY DAMAGE FOUND, PLEASE TAKE A PICTURE FOR THE CLAIM PURPOSE. TO FILE YOUR CLAIM, PLEASE VISIT OUR WEBSITE BY: WWW.TYGERAUTO.COM/CONTACT

TORQUE VALUES

Fastener Size	Class 8.8 Torque (ft-lbs)	Class 10.9 Torque (ft-lbs)
6mm	6-7	6-7
8mm	15-16	22-23
10mm	31-32	44-45
12mm	54-55	78-79
14mm	87-88	125-126

PARTS LIST

- | | | | |
|---|---|---|---|
| <ul style="list-style-type: none">x1 Front Cross Tubex1 Driver/Left Cross Tubex1 Passenger/Right Cross tubex1 Driver/Left Base Bracketx1 Passenger/Right Base Bracketx1 Driver/Left Adaptor Bracketx1 Passenger/Right Adaptor Bracketx1 Driver/Left Decorative Platex1 Passenger/Right Decorative Platex1 Driver/Left Logo Plate | <ul style="list-style-type: none">x1 Passenger/Right Logo Platex2 L-Bracketsx1 Driver/Left Plastic Sleevex1 Passenger/Right Plastic Sleevex4 Plastic Base Coversx2 Plastic Plugsx2 12-1.75mm x 60mm Button Head Boltsx4 12-1.75mm x 35mm Flat Head Boltsx2 12mm x 24mm OD x 2.5mm Flat Washersx2 12mm Lock Washers | <ul style="list-style-type: none">x6 10mm Bolt Platesx6 10mm x 30mm OD x 2.5mm Flat Washersx6 10mm Lock Washersx2 8-1.25mm x 25mm Hex Boltsx2 8-1.25mm x 16mm Hex Boltsx4 8mm x 24mm OD x 2.5mm Flat Washersx6 8mm Lock Washersx2 8mm Hex Nutsx4 6-1.0mm x 25mm Hex Boltsx2 6-1.0mm x 20mm Button Head Combo Bolts | <ul style="list-style-type: none">x4 6mm x 22mm OD x 2mm Flat Washersx4 6mm Lock Washersx8 6mm Flange Nylon Lock Nutsx1 8mm Hex Wrenchx1 4mm Hex Wrenchx1 12mm Fish Wire |
|---|---|---|---|



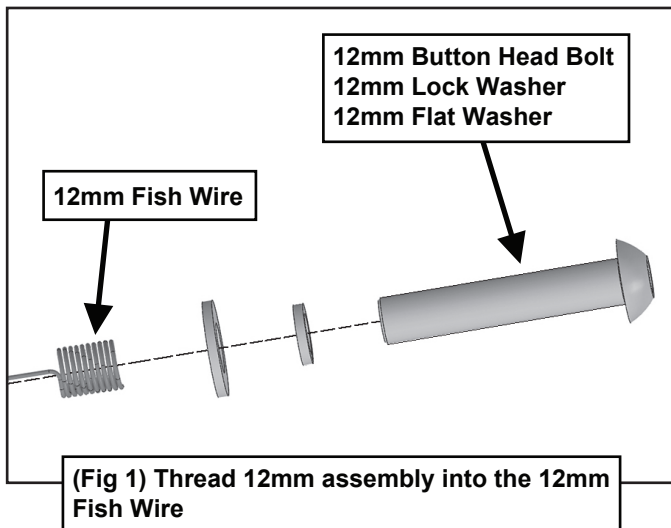


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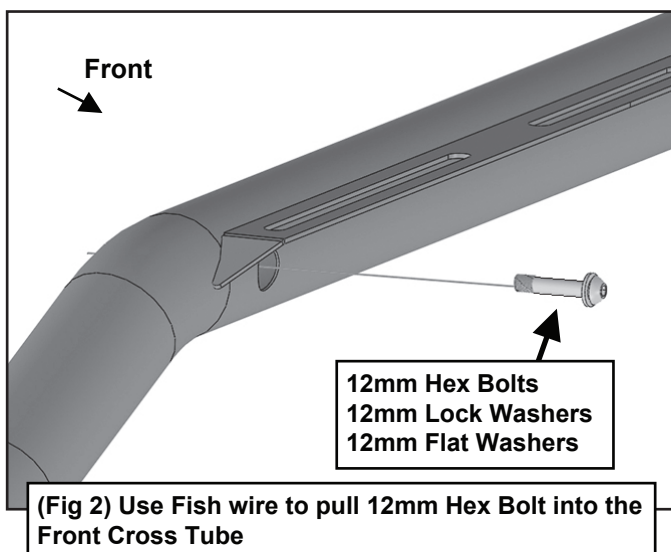
NOTE: Remove Contents From Box. Verify All Parts Are Present. Read Instructions Carefully Before Starting Installation. Assistance Is Recommended. Drilling Is Required. Cutting Of Plastic Bed Liner (If Equipped) May Be Required.

STEP 1

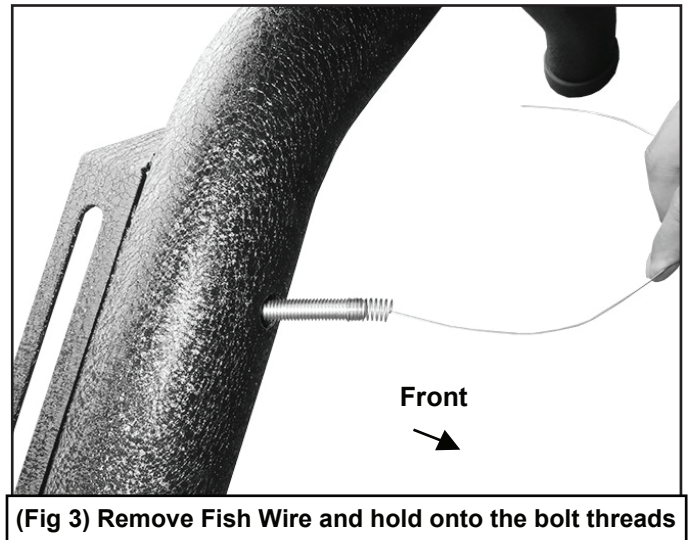
Remove tonneau cover if equipped. Select the Front Cross Tube. Insert (1) 12mm Button Head Bolt into (1) 12mm Lock Washer and (1) 12mm Flat Washer. Thread the bolt assembly into the 12mm Fish Wire, (Fig 1).



Slide the Fish Wire assembly through the holes in the Front Cross Tube, (Figs 2-3).

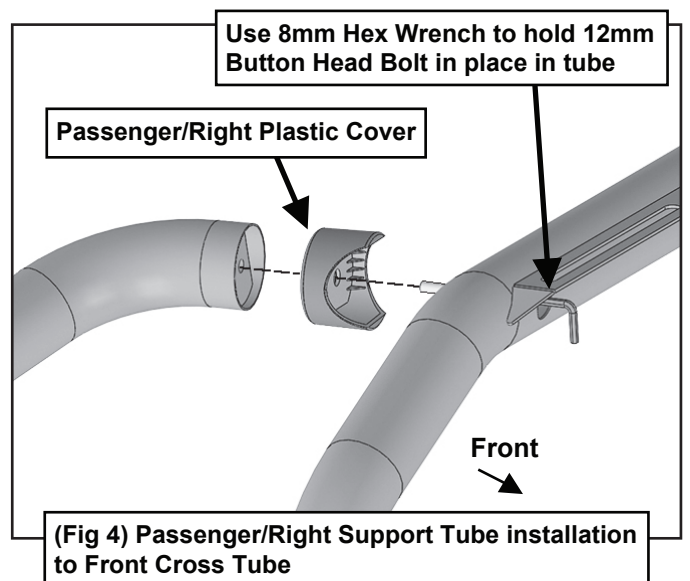


Insert 8mm Hex Wrench into the head of the bolt to hold it in place inside the tube, (Fig 4).



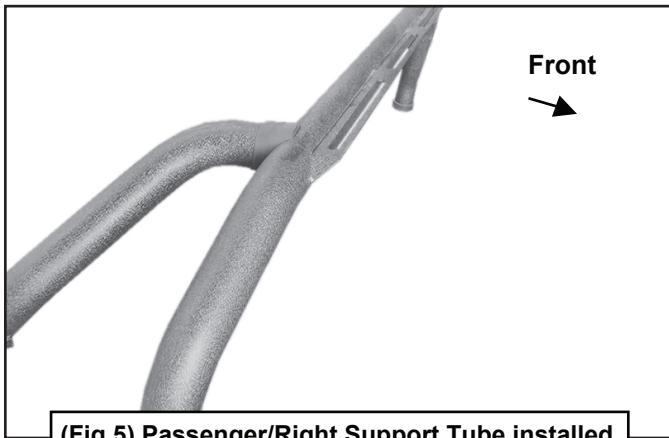
STEP 2

Slide the Passenger/Right Plastic Sleeve onto the Passenger/Right Rear Support Tube. Thread the 12mm Button Head Bolt into the Passenger/Right Support Tube, (Figs 4-5).





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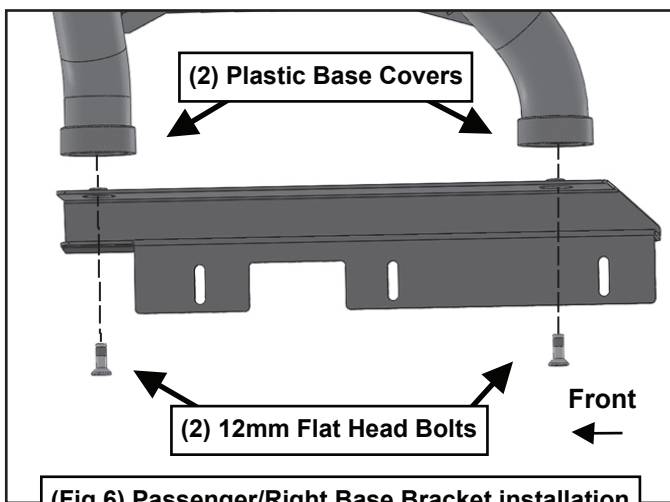
(Fig 5) Passenger/Right Support Tube installed

STEP 3

Repeat Steps 1-2 to attach the Driver/Left Rear Support Tube. Do not tighten hardware.

STEP 4

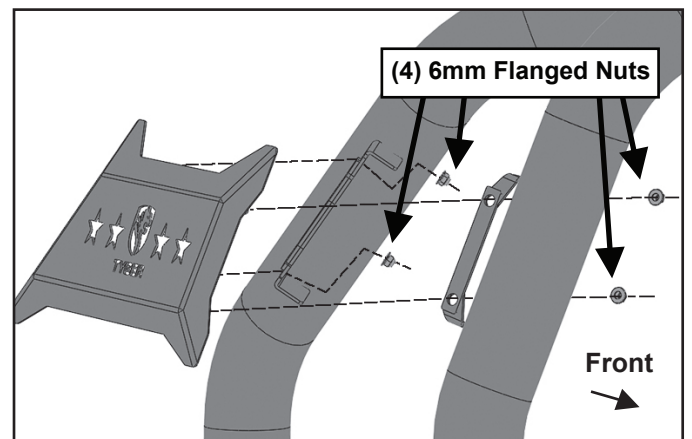
Slide (2) Plastic Base Cover onto the bottom of the Passenger/Right tubes. Select the Passenger/Right Base Bracket. Attach the Base Bracket to the bottom of the Tubes with (2) 12mm Flat Head Bolts, (Fig 6). Leave hardware loose. Repeat this Step to attach the Driver/Left Base Bracket.



(Fig 6) Passenger/Right Base Bracket installation

STEP 5

Select the Passenger/Right Decorative Plate. Attach the Decorative Plate to the welded brackets on the sides of the Tubes with (4) 6mm Flange Nuts, (Figs 7-8). Repeat this Step to attach the Driver/Left Decorative Plate. Do not tighten hardware.



(Fig 7) Passenger/Right Decorative Plate installation



(Fig 8) Passenger/Right Decorative Front installed



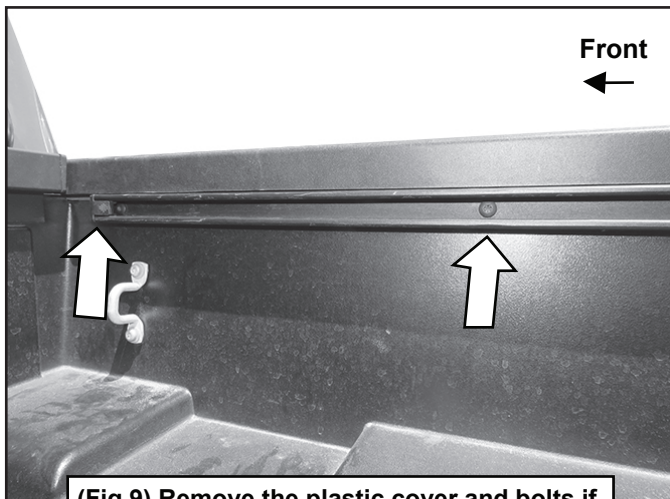
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STEP 6

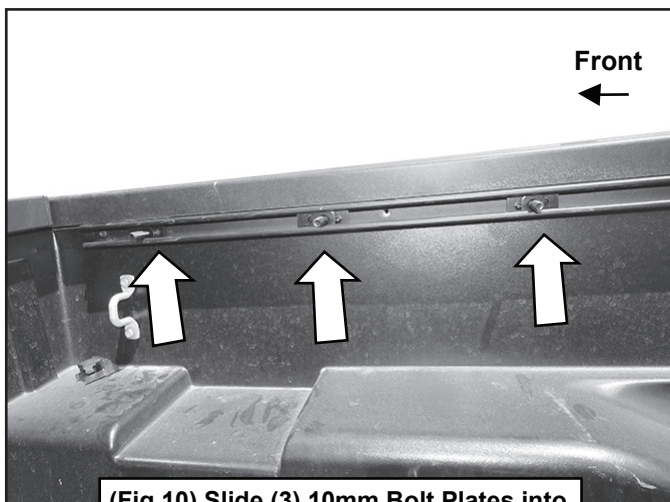
Determine if vehicle is equipped with bedrails

For vehicles with bedrails, (Fig 9):

- Locate and remove the factory bolts inside the rails and the plastic cover at the end of the rails on the Passenger/Right side, (Fig 9). Keep the factory bolts and cover in a safe location.
- Slide (3) 10mm Bolt Plates into the rails, (Fig 10).
- Line up the Bolt Plates to the (3) slots in the Passenger/Right Base Plate and reinstall the factory bedrail bolts and plastic cover.



(Fig 9) Remove the plastic cover and bolts if vehicle is equipped with a bedrail

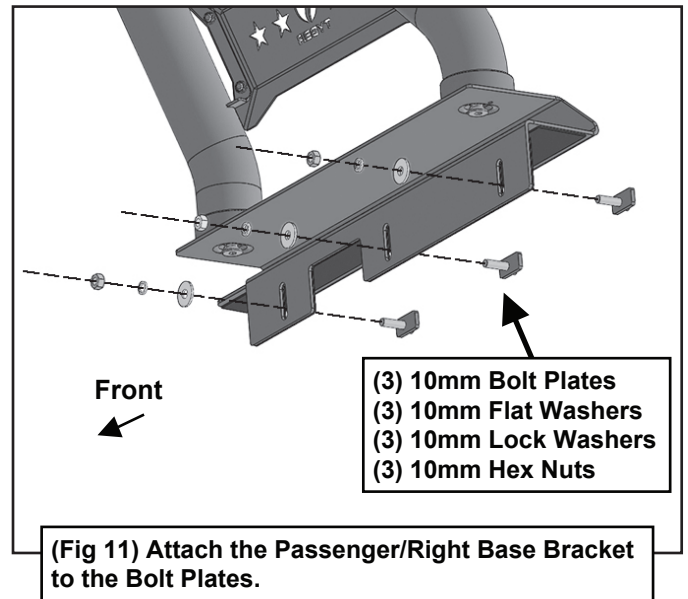


(Fig 10) Slide (3) 10mm Bolt Plates into the bedrail

d. Repeat previous Steps to insert (3) 10mm Bolt Plates into the Driver/Left bedrails.

e. With assistance attach the Plastic Base Brackets to the (6) Bolt Plates with (6) 10mm Flat Washers, (6) 10mm Lock Washers and (6) 10mm Hex Nuts, (Figs 11-12). Do not tighten hardware.

f. Continue to Step 7.



(Fig 11) Attach the Passenger/Right Base Bracket to the Bolt Plates.



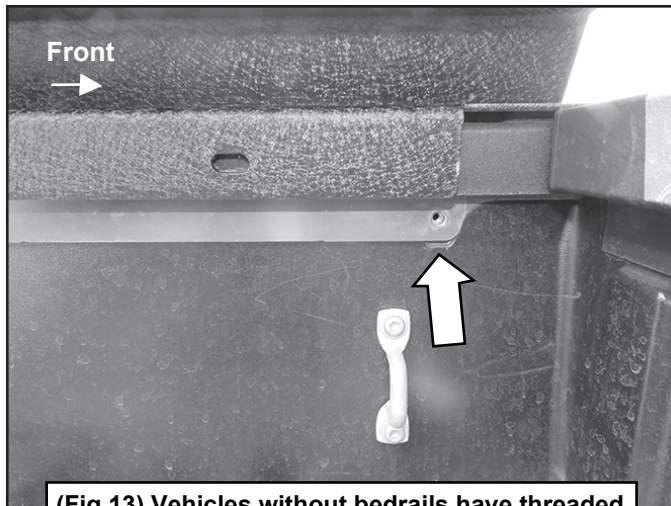
(Fig 12) Passenger/Right Base Bracket to bed installation



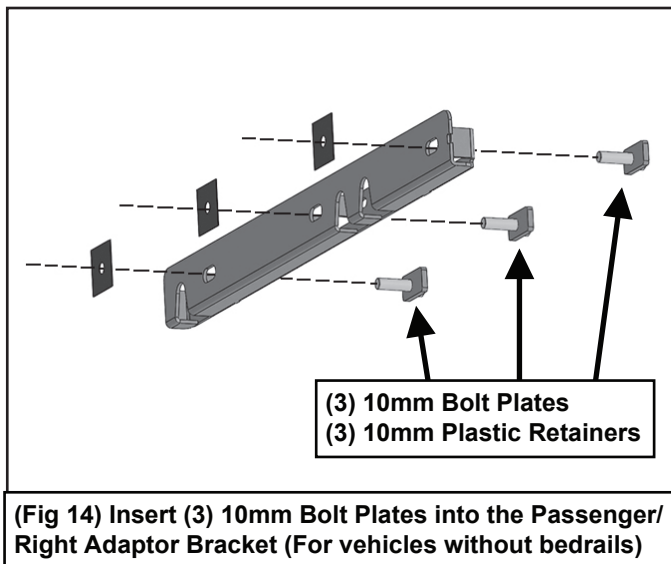
For vehicles without bedrails, (Fig 13):

a. Locate the threaded inserts on the walls of the bed.

b. Select the Passenger/Right Adaptor Bracket. Insert (3) 10mm Bolt Plates into the Adaptor Bracket. Thread (3) 10mm Plastic Retainers onto the (3) 10mm Bolt Plates to hold them in place, (Fig 14).



(Fig 13) Vehicles without bedrails have threaded inserts (Driver/Left shown)



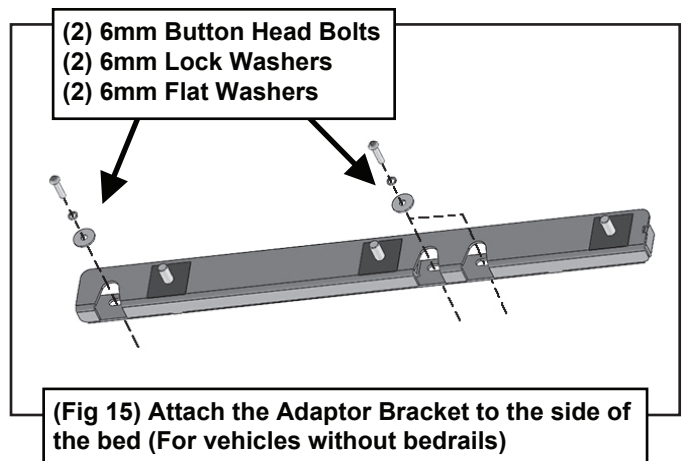
(Fig 14) Insert (3) 10mm Bolt Plates into the Passenger/Right Adaptor Bracket (For vehicles without bedrails)

c. Hold the Adaptor Bracket up to the threaded inserts on the vehicle to determine which slot to use. Attach the Adaptor Bracket to the walls of the bed with (2) 6mm Button Head Bolts, (2) 6mm Lock Washers and (2) 6mm Flat Washers, (Fig 15). Do not tighten hardware.

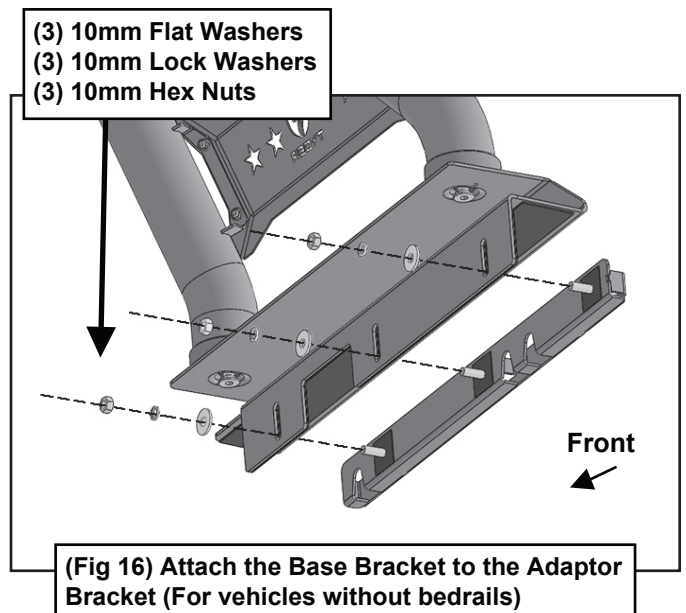
d. Repeat previous Steps to attach the Driver/Left Adaptor Bracket.

e. With assistance attach the Plastic Base Brackets to the Adaptor Brackets with (6) 10mm Flat Washers, (6) 10mm Lock Washers and (6) 10mm Hex Nuts, (Fig 16). Do not tighten hardware.

f. Continue to Step 7.



(Fig 15) Attach the Adaptor Bracket to the side of the bed (For vehicles without bedrails)



(Fig 16) Attach the Base Bracket to the Adaptor Bracket (For vehicles without bedrails)

STEP 7

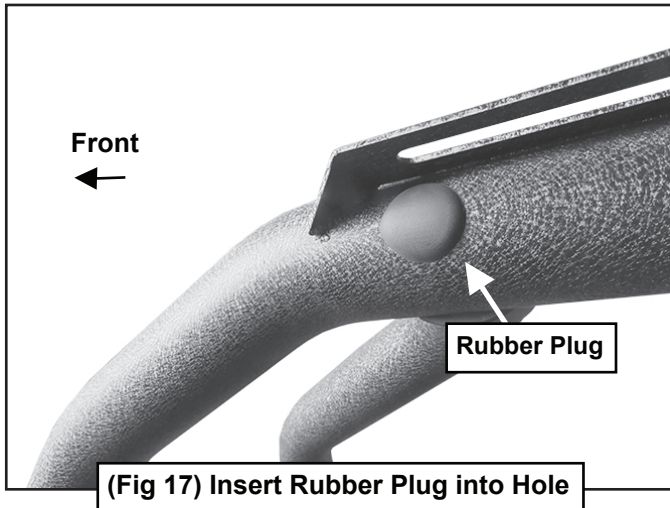
Level and center the Sports Bar. Tighten all hardware.



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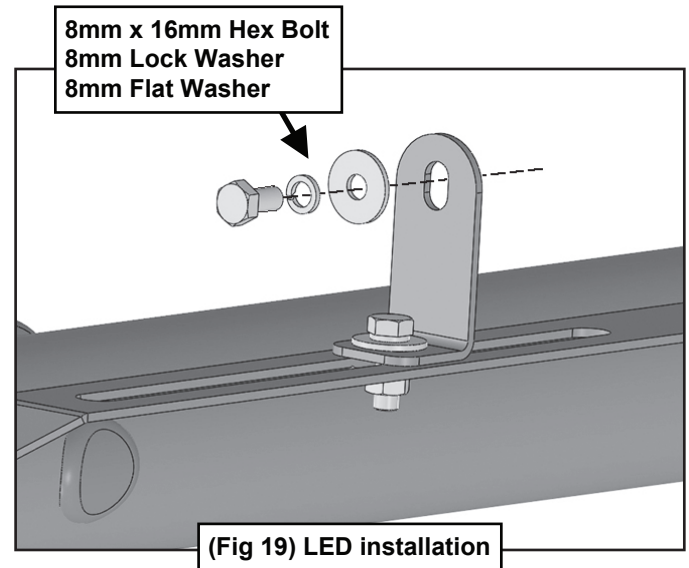
STEP 8

Select (2) Rubber Plugs. Insert Plugs into the front holes of the Front Cross Tube, (Fig 17).



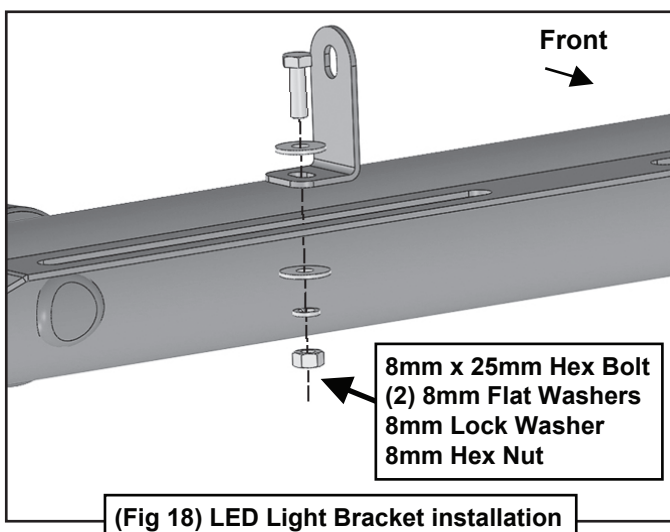
STEP 10

Attach Light Bar (sold separately) to the L-Brackets with (2) 8mm x 16mm Hex Bolt, (2) 8mm Lock Washer and (2) 8mm Flat Washer, (Fig 19).



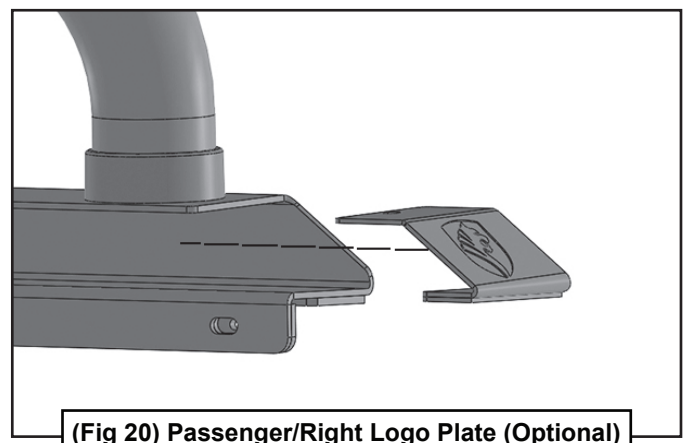
STEP 9

(OPTIONAL TO ATTACH A LIGHT BAR) Select (1) L-Bracket. Attach to the Passenger/Right top of the Sports Bar with (1) 8mm x 25mm Hex Bolt, (2) 8mm Flat Washers, (1) 8mm Lock Washer and (1) 8mm Hex Nut, (Fig 18). Repeat this Step to attach (1) L-Bracket to the Driver/Left side.



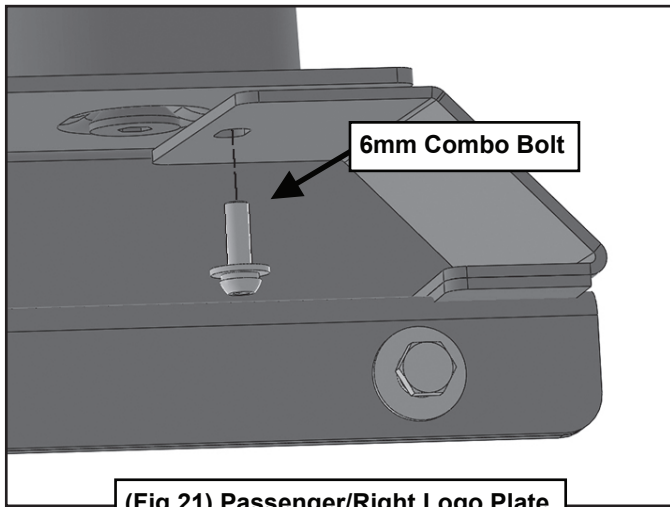
STEP 11

(OPTIONAL) Locate the threaded mounting hole on the inside of the Base Bracket for the Passenger/Right Logo Plate. Attach Logo Plate with one 6mm Combo Bolt, (Figs 20-22). Repeat this Step to attach the Driver/Left Logo Plate. Do not attach Plates if a tonneau cover will be installed.





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(Fig 21) Passenger/Right Logo Plate installation (Optional)



(Fig 22) Logo Plate installed

STEP 12

Do periodic inspections to the installation to make sure that all hardware is secure and tight.