

SPORT BAR

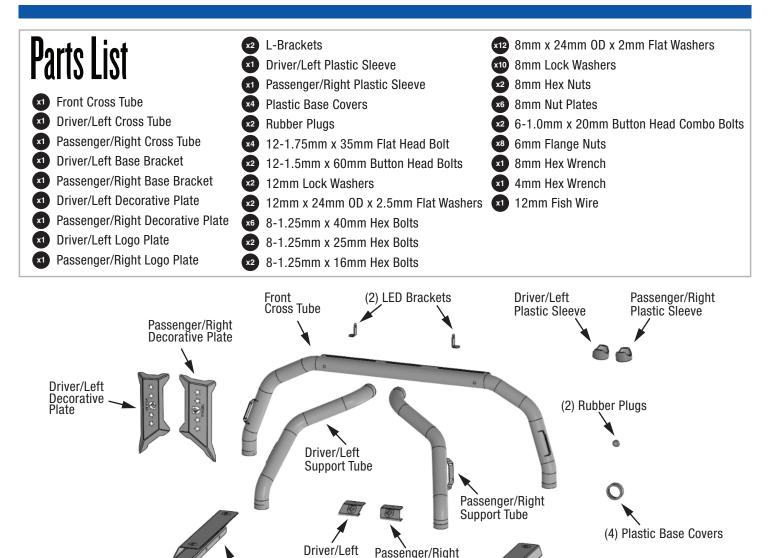
TG-SB7C88518

BEFORE INSTALLATION

READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. REMOVE CONTENTS FROM BOX AND VERIFY ALL PARTS ARE PRESENT. FAILURE TO IDENTI-FY DAMAGE BEFORE INSTALLATION COULD LEAD TO A REJECTION OF ANY CLAIM. IF MISSING PARTS OR ANY DAMAGE FOUND, PLEASE TAKE A PICTURE FOR THE CLAIM PURPOSE. TO FILE YOUR CLAIM, PLEASE VISIT: 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



Passenger/Right Base Bracket

Logo Plate

Logo Plate

Driver/Left

Base Bracket

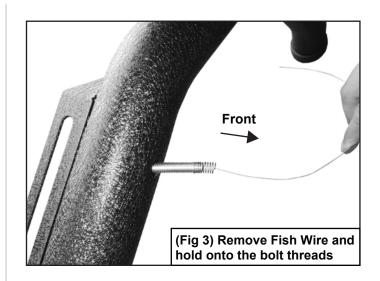


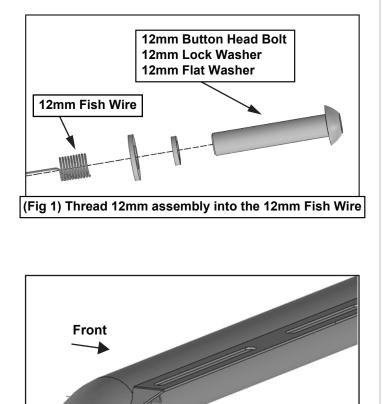
PROCEDURE:

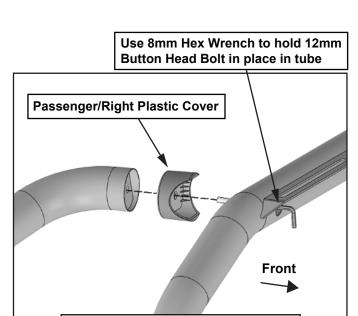
REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS RECOMMENDED. DRILLING IS REQUIRED. CUTTING OF PLASTIC BED LINER (IF EQUIPPED) MAY BE REQUIRED.



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).



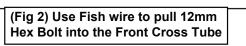




(Fig 4) Passenger/Right Support Tube installation to Front Cross Tube



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).

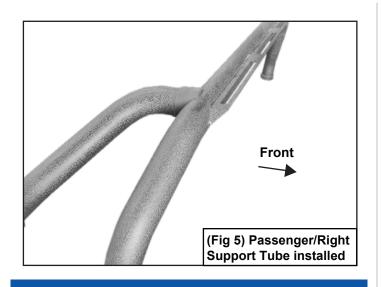


12mm Hex Bolts

12mm Lock Washers

12mm Flat Washers

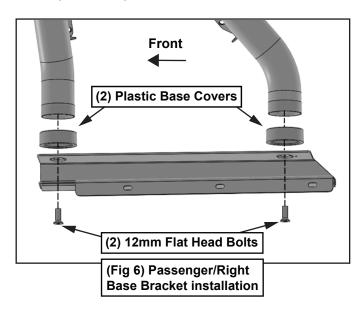




Repeat **STEPS 1 & 2** to attach the Driver/Left Rear Support Tube. DO NOT tighten hardware at this time.

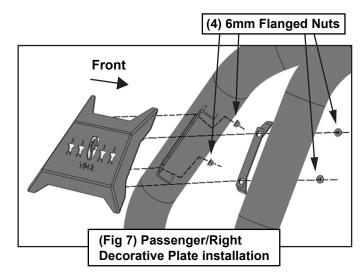
STEP 4

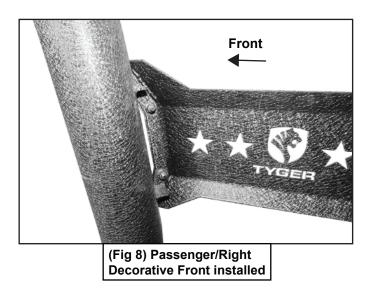
Slide (2) Plastic Base Covers onto the bottom of the Passenger/Right tubes. Select the Passenger/Right Base Bracket. Attach the Base Bracket to the bottom of the Tubes with (2) 12mm Flat Head Bolts, (Fig 6). DO NOT tighten hardware at this time. Repeat this Step to attach the Driver/Left Base Bracket.



STEP 5

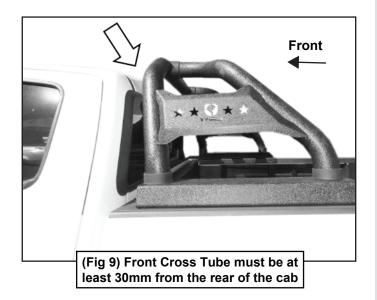
Select the Passenger/Right Decorative Plate. Attach the Decorative Plate to the welded brackets on the sides of the Tubes with (4) 6mm Flange Nuts, (Figs 7 & 8). Repeat this **STEP** to attach the Driver/Left Decorative Plate. DO NOT tighten hardware at this time.

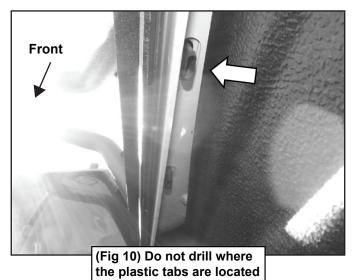


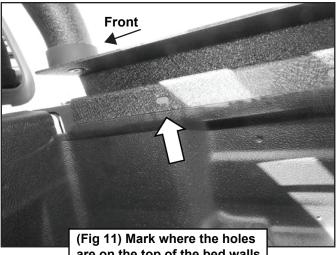




With assistance, place the Sports Bar assembly onto the desired position on the bed of the vehicle. The Front Cross Tube should be at least 30mm away from the rear of the cab. Mark the holes in the Base Brackets to determine locations to drill holes in the lip of the bed, (Figs 9—11). Temporarily remove the Sports Bar. Using a 5/16" drill bit, drill holes for mounting. **IMPORTANT:** D0 NOT drill too close to the edge of the bed or at the location of the plastic tabs under the lip of the bed, (Fig 10). Repeat this **STEP** for the Driver/Left side. Apply paint to the exposed metal to prevent rust.



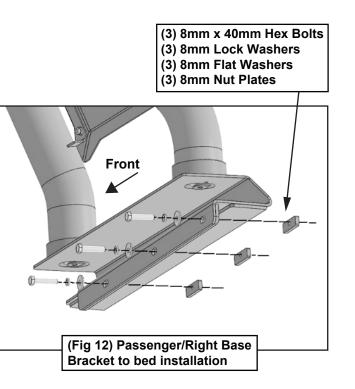




are on the top of the bed walls. Drill with a 5/16" drill bit

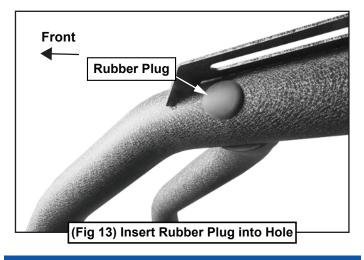
STEP 7

Attach Sports Bar to the bed with (6) 8mm x 40mm Hex Bolts, (6) 8mm Lock Washers, (6) 8mm Flat Washers and (6) 8mm Nut Plates (Behind the top of the bed), (Fig 12). Tighten all hardware.



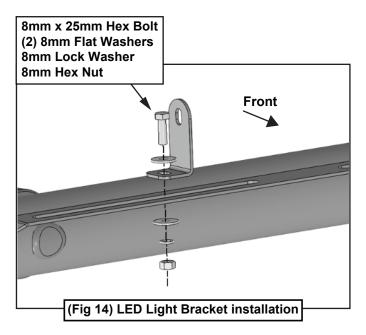


Select (2) Rubber Plugs. Insert Plugs into the front holes of the Front Cross Tube, (Fig 13).



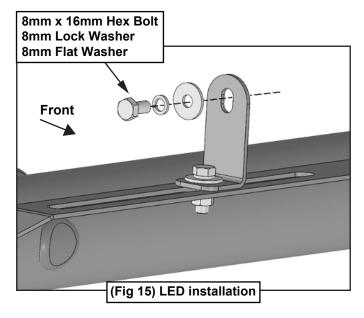
STEP 9

(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 14). Repeat this **STEP** to attach (1) L-Bracket to the Driver/Left side.



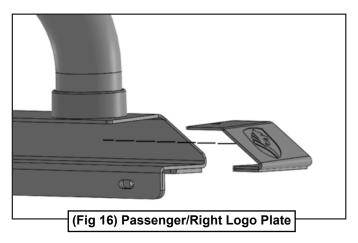
STEP 10

Attach LED 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 15).

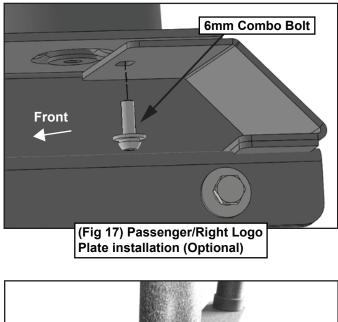


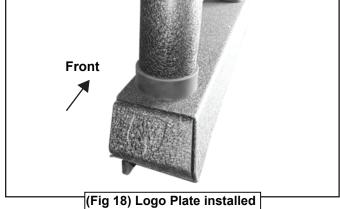
STEP II

(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 16—18). Repeat this **STEP** to attach the Driver/Left Logo Plate. DO NOT attach Plates if a tonneau cover will be installed.









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