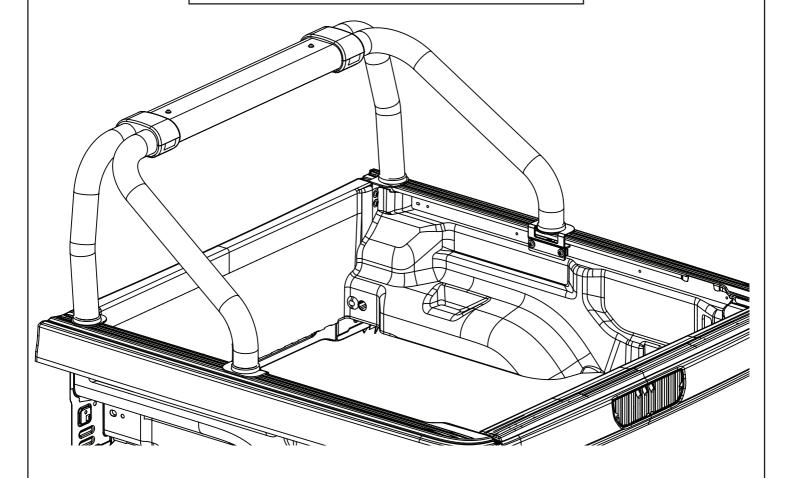


#### **JEE GLAD**

# EGR Sports Bar Installation Instructions



Installation Time: Approx. 30 mins

Place these instructions in vehicle's glove box after installation is complete

#### **General Notes**

- Read through the fitting instructions before installation of accessory.
- Always install the accessory following the fitting instructions. Failure to do so may cause damage to the vehicle or the accessory.
- Ensure all recyclable discarded vehicle accessory components and packaging are recycled following local recycling regulations.
- It is always recommended that this accessory is fitted by a qualified Technician.
- Safely store and protect any removed vehicle components.
- Ensure all bare metal surfaces are protected using Automotive Bare Metal Primer and touch-up paint.
- Please check content of kit using this list and subsequent sketches.
- Remove all metal swarf and dust from all vehicle surfaces if surface is used for accessory installation.

#### **Safety Notes**

- Check that all work practices comply with safety standards.
- Please wear appropriate clothing and use safety equipment.





**Care Instructions:** 



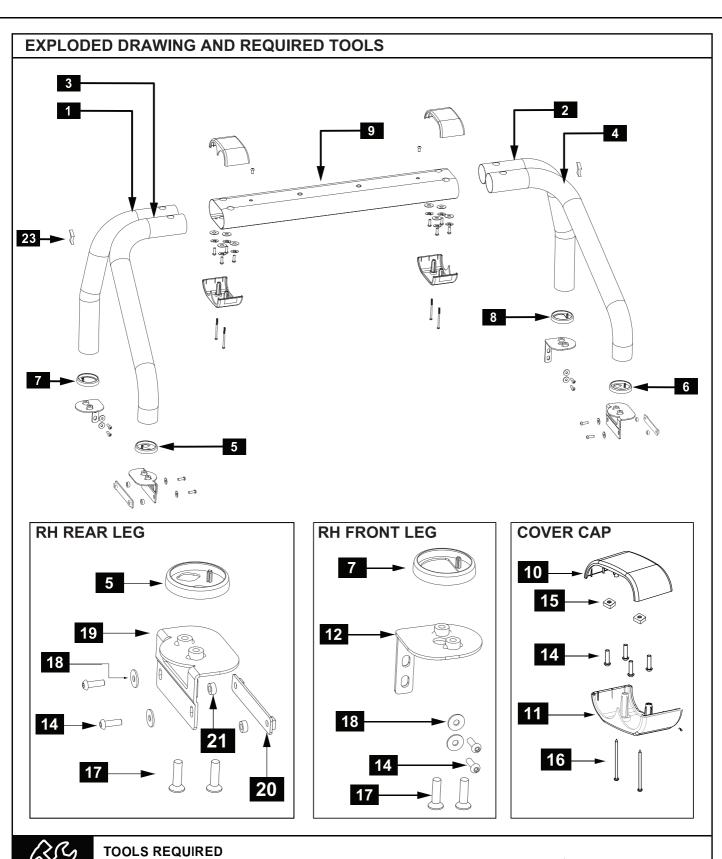
Clean with mild detergent and water solution.



Do not use abrasive cleaners or solvents.



#### **PARTS LIST** 1 2 4 RH Front Leg LH Rear Leg RH Rear Leg LH Front Leg Qty - 1 Qty - 1 Qty - 1 Qty - 1 6 7 8 LH Rear Footcup RH Rear Footcup LH Front Footcup RH Front Footcup Qty - 1 Qty - 1 Qty - 1 Qty - 1 9 10 12 13 Centre Piece Cover Cap Upper Front LH Mount Bracket Front RH Mount Bracket Cover Cap Lower Qty - 1 Qty - 2 Qty - 1 Qty - 2 Qty - 1 14 15 18 16 17 M8 x 30 M8 x 25 mm M8 Spring Washer M5 x 85 Pan Head Rear Mount Bracket Washer (20mm) Countersunk Screw Pan Head Screw Qty - 8 Phillips Screw Qty - 8 Qty - 18 Qty - 2 Qty - 8 Qty - 4 20 25 22 23 24 Fitting Instruction Nut Plate M8 Spacer **Bracket** Support M10 Bolt Fitting Instructions Qty - 2 Qty - 2 Qty - 4 Qty - 2 Qty - 2 Qty - 1







5mm Allen Key



PH#2 Phillips Head Driver



Wrench

Torque 5mm Allen

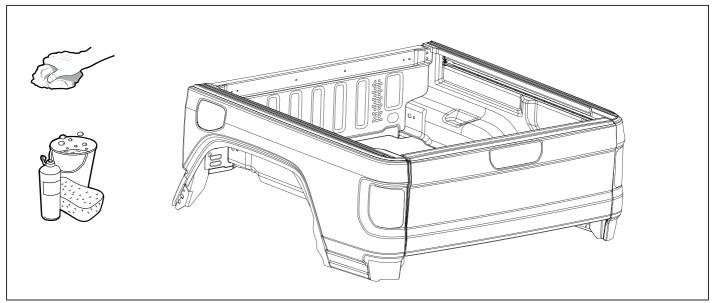


PH#2 Phillips Head Socket Head Socket

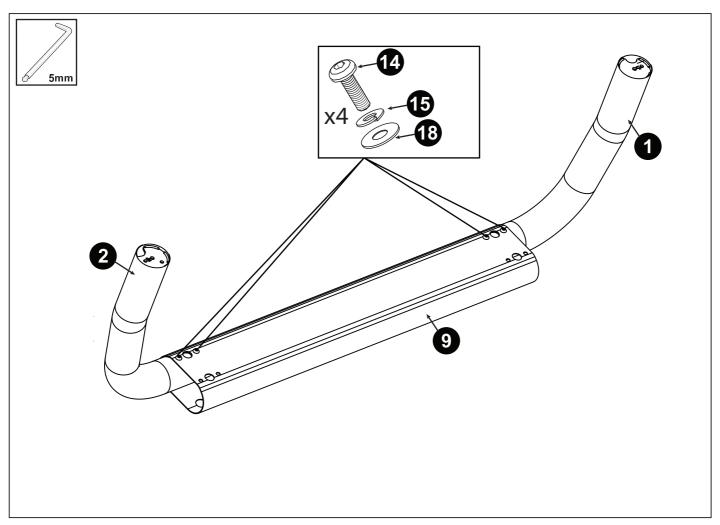


People Required

#### **INSTALLATION INSTRUCTIONS**



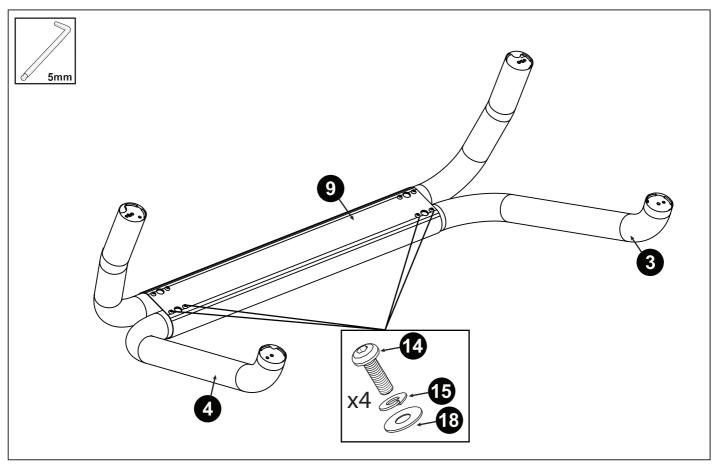
1. Prepare the surfaces of the tub by cleaning them thoroughly.



2. Position the Center Piece (9) on a soft surface or mat with the warning label facing towards you as shown. Install the LH Front Leg (1) and the RH Front leg (2) into the forward half of the Center Piece (9) and loosely fasten M8 Hex Pan Head Screws (14), M8 Spring Washer (15) and M8 Washer (18).

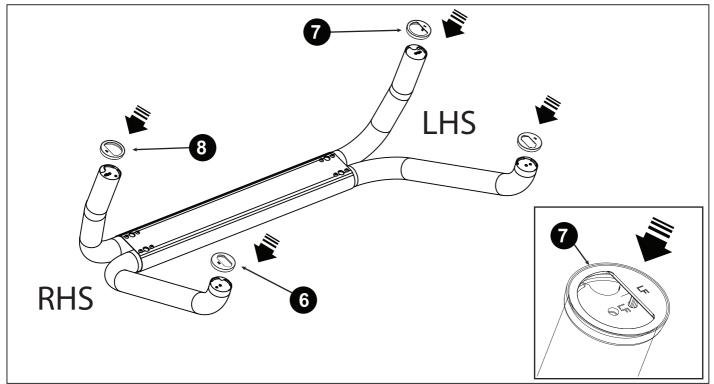
Note: Do not tighten screws fully.

Note: Refer to the stamped letter on the tube end, FL - Front left & FR - Front Right.

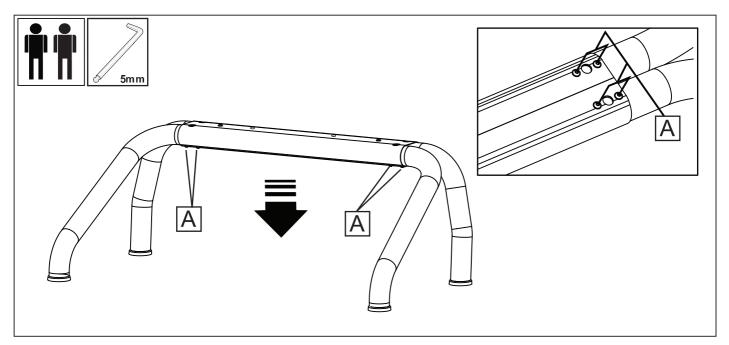


3. Install LH Rear Leg (3) and RH Rear Leg (4) into the rear half of the Centre Piece (9) and fasten using M8 Hex Pan Head Screws (14), M8 Spring Washer (15) and M8 Washer (18).

Note: Do not tighten screws fully.

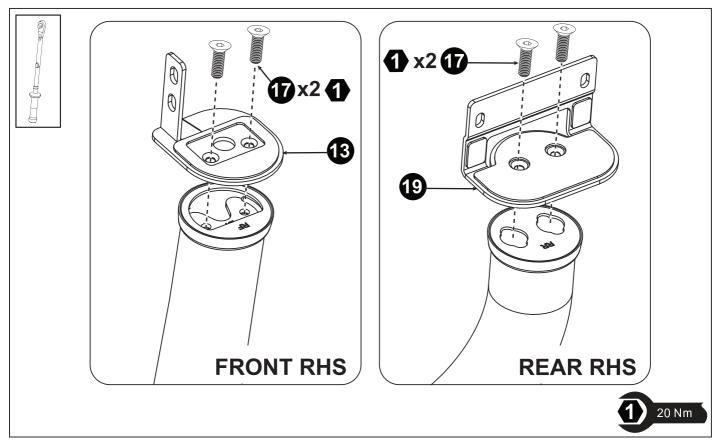


**4.** Push all four rubber Foot Cups onto the corresponding foot of the Sports Bar by aligning the Foot Cup leg to the tube as shown.



**5.** Using two people, carefully lift the Sports Bar and place it on a flat surface to make sure the legs are level. Adjust tubes if required by loosening the screws (A).

**Note:** the screw should be finger tightened only.

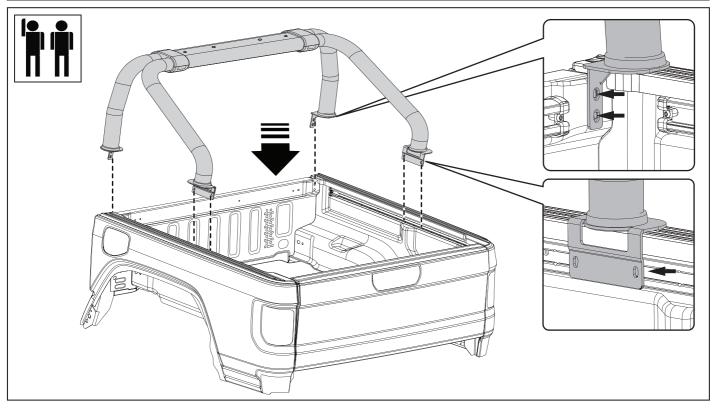


**6.** Install the Front RH Mount Bracket (12) to the foot end of the Sports Bar over the Foot cup as show and secure with the M8 Countersunk screw (17).

Install the RH Rear Mount Bracket (19) to the foot end of the Sports Bar over the Foot cup as show and secure with the M8 Countersunk screw (17). **Torque screws to 20 Nm.** Repeat on LHS.

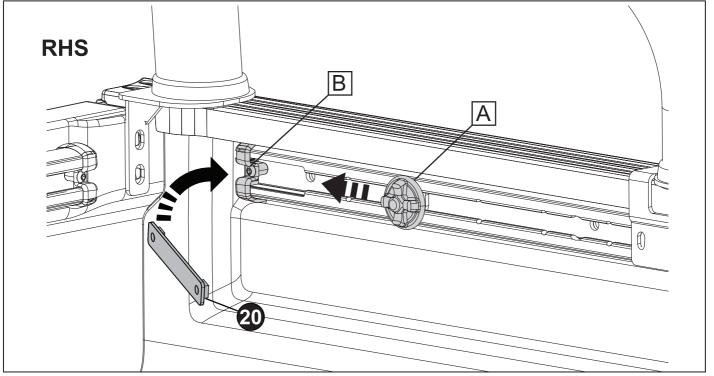


**IMPORTANT:** If installing a Genuine Soft Tonneau Cover that is compatible with the Sports Bar refer to steps 2 to 13 of the Soft Tonneau instructions for setting the Sports Bar and sealing the Sports Bar base.



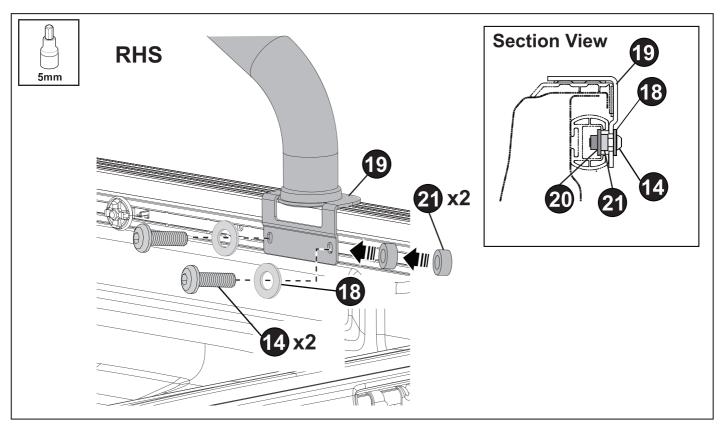
7. Using two people carefully lift the Sports Bar into position on top of the tub bed caps.

Align the Front Mount Brackets with the holes at the front of the tub and ensure the Rear Mount Brackets are touching the vehicle accessory rail.



8. Remove any accessory rail tie downs (A) between the Rear Mount Brackets and the front of the tub. Remove Accessory Rail end cap (B).

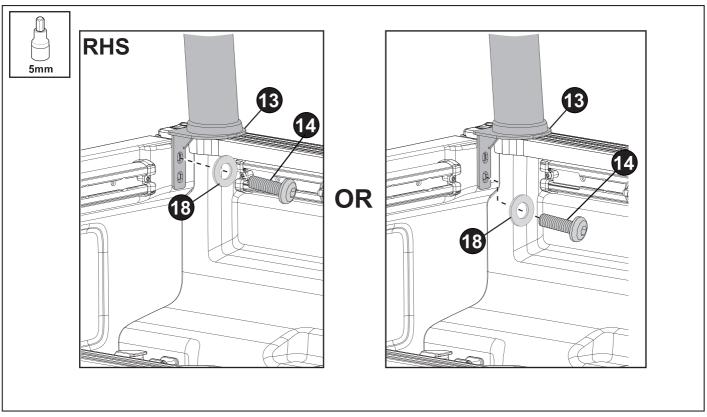
Slide the Nut Plate (20) into the Accessory Rail and position behind the slotted holes in the Rear Mount Bracket. Repeat on LHS.



**9.** Loosely install the M8x25mm Pan Head Screw (14), Large Washer (18) through the Rear Mount Bracket (19) and the M8 Spacer (21) into the Nut Plate (20). Repeat LHS.

**Note:** Assembly of the joint should be as shown.

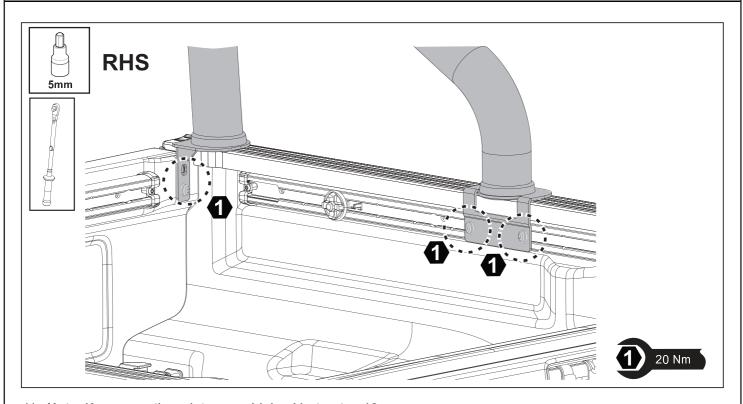
Note: Do not tighten fasteners.



**10.** Loosely install the M8x25mm Pan Head Screw (14), Large Washer (18) through the Front RH Mount Bracket (13) and into the vehicle tub. Repeat LHS.

**Note:** There are two holes in the Bracket (13), but only one position on the vehicle will have a threaded nutsert installed. Install the fastener in the position that has the nutsert installed into the tub.

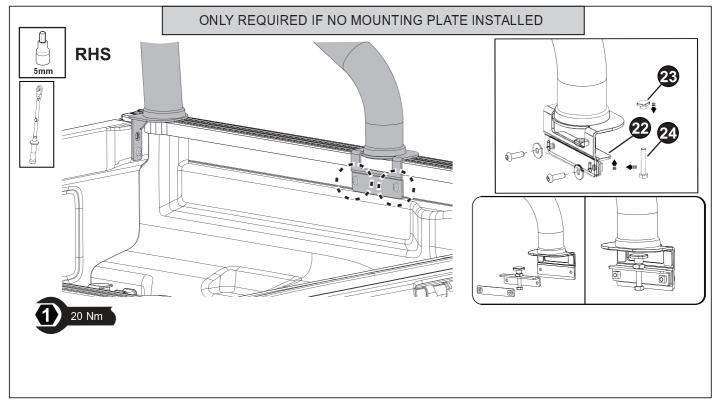
Note: Do not tighten fastener



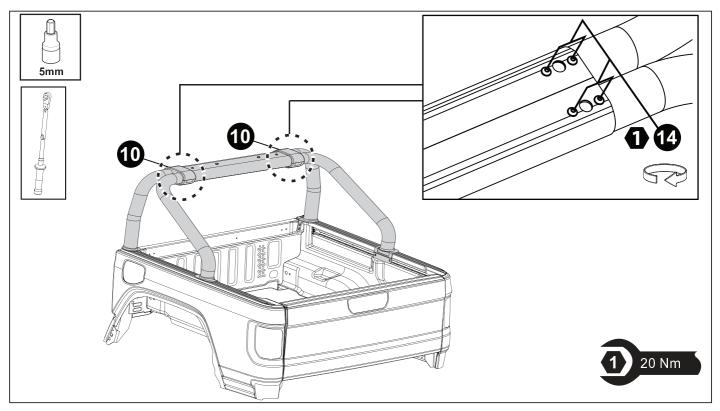
11. Note: If no mounting plate on vehicle skip to step 12.

**Note:** If installing a soft tonneau cover to the vehicle, now is the time to locate the side rails between the Sports Bar legs before proceeding with this step.

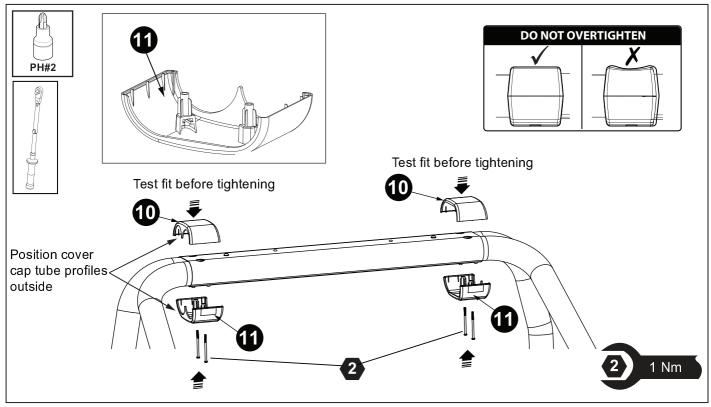
Ensure the Sports Bar is Positioned onto the tub as shown, then tighten the M8x25 Pan Head Screws (14) as shown. **Torque to 20Nm.** 



12. Note: If Mounting Plate is already installed on vehicle tub, skip this step. Remove and retain bolts in the position indicated then secure additional bracket pieces to bottom of leg bracket as shown, reinstall bolts to fasten to tub. Torque to 20Nm.



13. Before tightening the fasteners ensure the gap between the Front and Rear tubes allows the caps (10) to sit in position without being forced down. Tighten the M8 x 25mm Pan Head Screws (14) connecting the Front/Rear tubes and the Center Piece. **Torque to 20Nm.** 



**14.** Insert M5 Square Nuts (15) into the Upper Cover Cap (10). Install the Cover Caps - Upper (10) and Lower (11) halves to the Centre Piece (9) and fasten together using M5 x 85mm Pan Head Screws (16). Insert Plastic Bracket Between legs on each side of Sports Bar as Indicated.

Torque the Screws to 1Nm.

Note: Do not over tighten.