



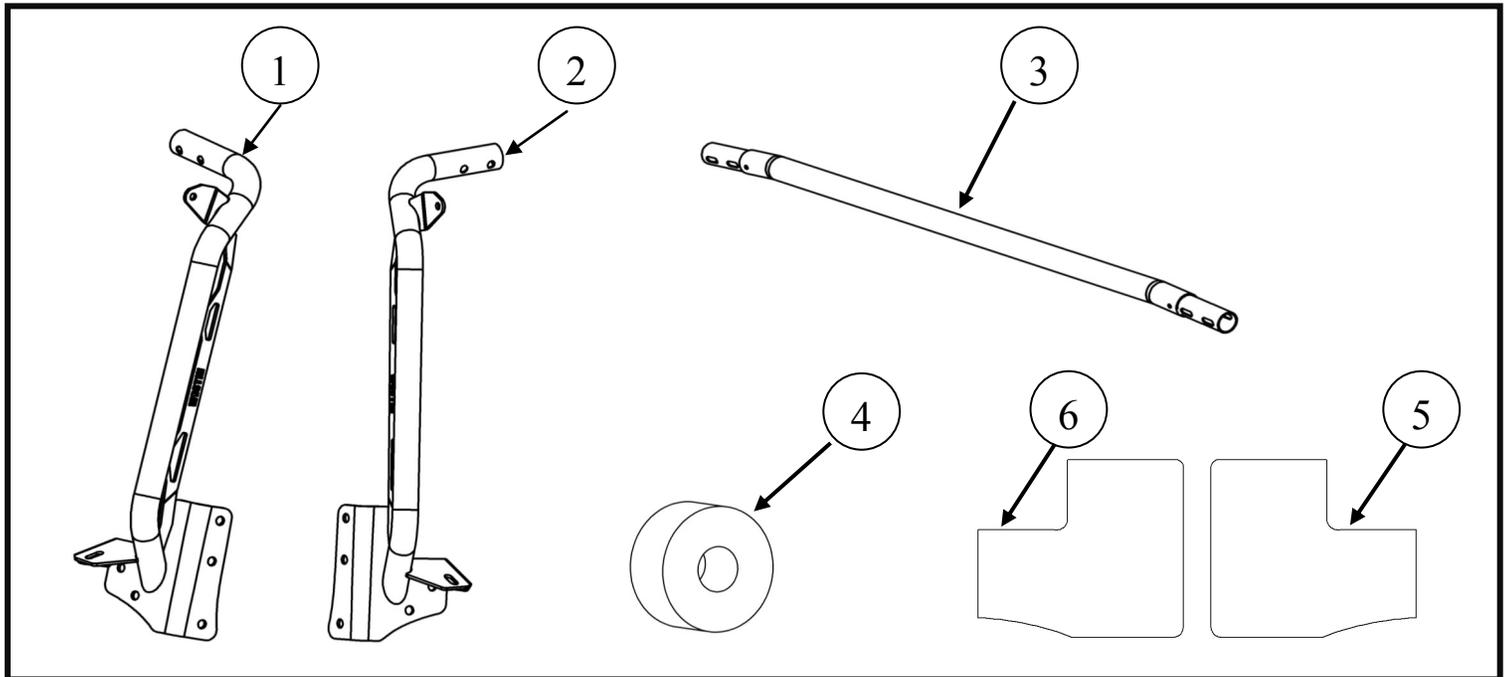
INSTALLATION INSTRUCTIONS

APPLICATION: 2007-2015 JEEP WRANGLER JK
 APP PART # 09-41005
 OVERHEAD LED LIGHT HOOP KIT

AUTOMOTIVE PRODUCTS, INC.

ITEM	QUANTITY	DESCRIPTION	TOOLS NEEDED
1	1	HOOP SIDE ASSEMBLY, DRIVER	8MM SOCKET
2	1	HOOP SIDE ASSEMBLY, PASSENGER	ALLEN KEY (INCLUDED)
3	1	HOOP CENTER BAR	RATCHET
4	2	25MM OD SPACER	TORQUE WRENCH
5	1	DRIVER GASKET	T-40 TORX SOCKET
6	1	PASSENGER GASKET	
7	10	M8-1.25X40 HEX SOCKET BUTTON HEAD SCREW (STAINLESS STEEL)	
8	10	M8 BELLVILLE WASHER (STAINLESS STEEL)	
9	4	M8-1.25X55 HEX SOCKET BUTTON HEAD SCREW (STAINLESS STEEL)	
10	6	M8 SPLIT LOCK WASHER (STAINLESS STEEL)	
11	4	M8-1.25 HEX NUT (STAINLESS STEEL)	
12	2	M8-1.25X25 HEX HEAD CAP SCREW (STAINLESS STEEL)	
13	2	WIRE/CABLE GROMMET, 10MM ID X 14MM OD X 1.5MM GROOVE	
14	2	RUBBER HOLE PLUG	

ANTI-SEIZE LUBRICANT MUST BE USED ON ALL STAINLESS STEEL FASTENERS TO PREVENT THREAD DAMAGE AND GALLING



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P.N.: 75-3090 Rev A

ECO #: W14-0107

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DATE: 03/23/2015

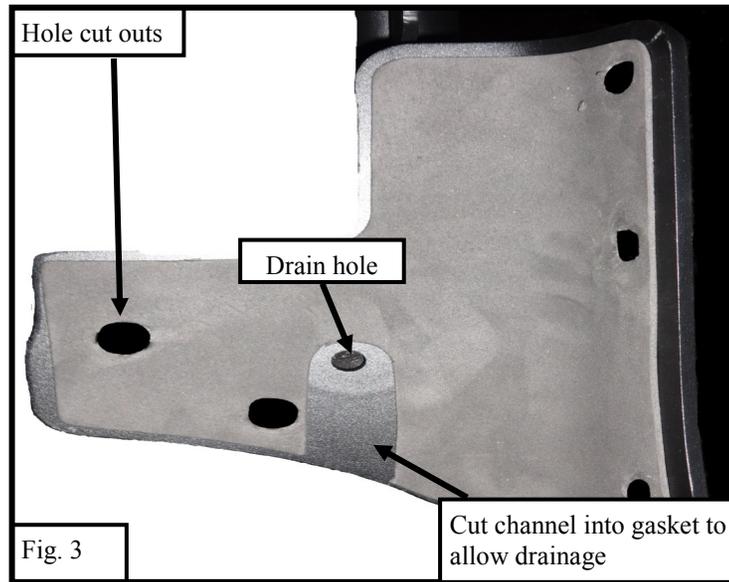
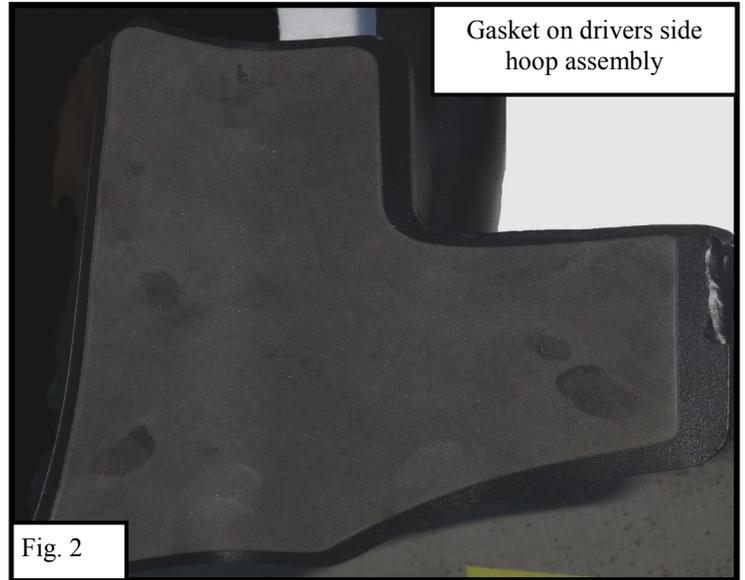
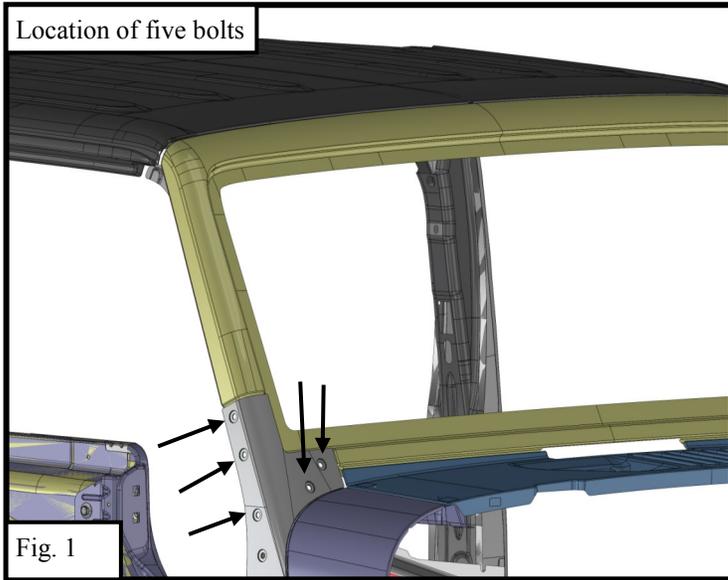
PROCEDURE

1. Remove contents from box, verify if all parts listed are present and free from damage. Carefully read and understand all instructions before attempting installation.
2. Starting on the drivers side of the vehicle, locate and remove the five existing bolts located on the A-pillar using a T-40 torx socket (**FIG 1**).
3. Locate the driver side gasket and hoop assembly (**Items 1 and 5**). Place the gasket onto the hoop base assembly as shown in **Figure 2** and cut out the five holes on the gasket to allow re-installment of the five bolts. An additional channel for drain support will also need to be cut out (**FIG 3**).
4. Align the five holes of the hoop assembly base with the corresponding holes on the A-pillar. Loosely attach the hoop assembly using (5) M8-1.25X40 Hex socket button head screws and (5) M8 Bellville washers (**FIG 4**). Do not fully tighten at this time.
5. **NOTE: This step, as well as step 8, requires an assistant.** Carefully lift up the hoop center bar and position it over the windshield, making sure to align the two holes on the center hoop end with those of the hoop assembly. Refer to **Figure 7**. **NOTE: Placing the threaded ends of the screws toward the front of the vehicle will aid in future top removal.** Secure the hoop center bar to the driver hoop assembly using (2) M8-1.25x55 hex socket button head screws, (2) M8 split lock washers, and (2) M8-1.25 hex nuts (**FIG 4**).
6. Repeat steps 2-4 for passenger side, then secure the other end of the center bar to the passenger hoop assembly as described in step 5.
7. Wiring for the LED light bar can be run through either of the hoop side assemblies. If wiring is run through the passenger hoop side assembly, use a rubber grommet on the hole near the hoop base assembly (**FIG 5**) and also at the top of the tubing next to the light bar mounting tab (**FIG 6**). On the opposite hoop assembly, cover both holes previously mentioned with the (2) rubber hole plugs provided.
8. **NOTE: LED Light bar sold separately.** To install the light bar, carefully lift it and position it between the two hoop assembly upper pillars. Align the holes on both ends of the light bar with the upper pillar mount tabs on the hoop assemblies. **NOTE: Some light bars require the use of the supplied spacers and the use of the (2) supplied M8-1.25X25 hex head cap screws, to fully span the distance between the brackets**
9. Align and adjust the light bar as needed and then fully tighten all hardware at this time. Torque all M8 fasteners to 15 ft-lbs.
10. Refer to **Figure 8** for a picture showing the complete assembly of the overhead LED hoop light mount kit.

IMPORTANT: “Flipping up” the front half of the vehicle’s soft top will require de-latching the top frame hooks located behind the seat headrests in order to clear the light bar hoop.



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Hoop hardware assembly
 NOTE: LED light bar sold separately

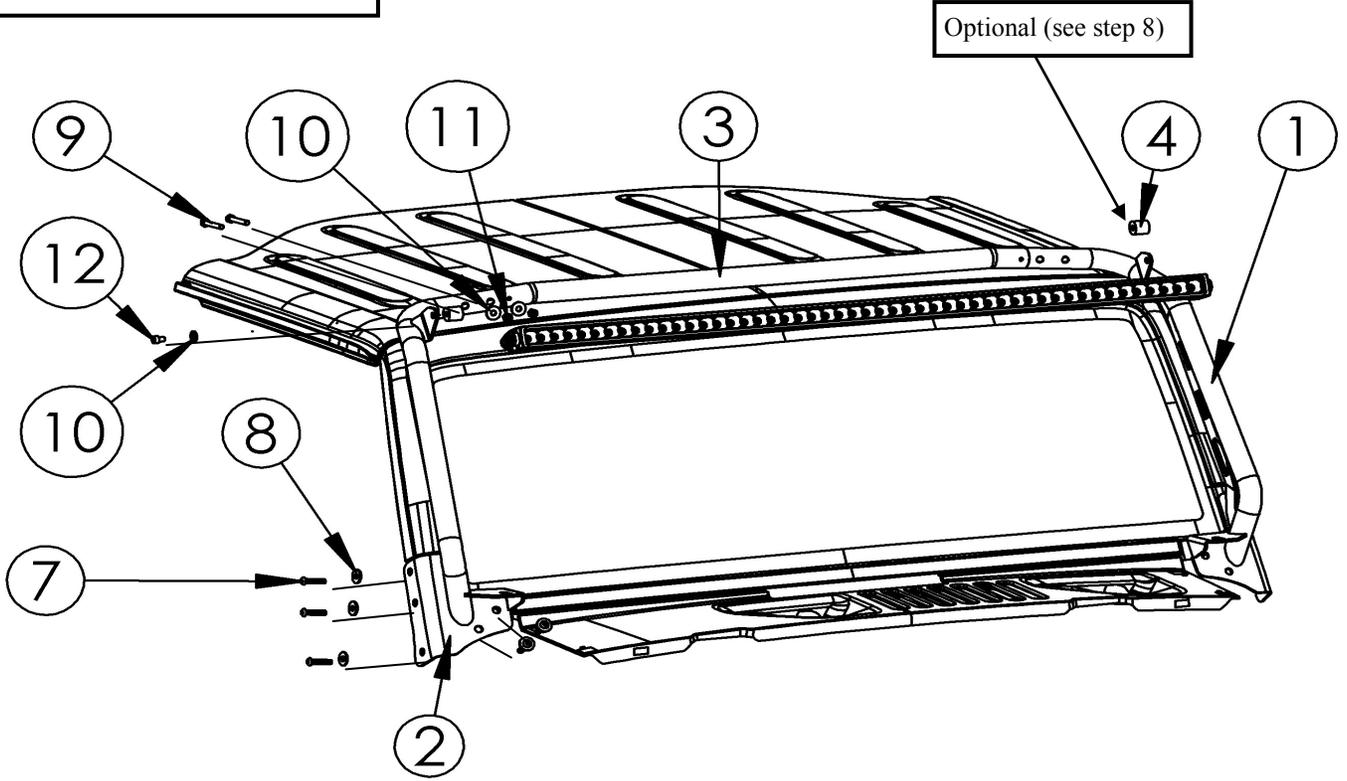


Fig.4

Grommet (1) install
 (passenger side)



Fig. 5

Grommet (2) install
 (passenger side)

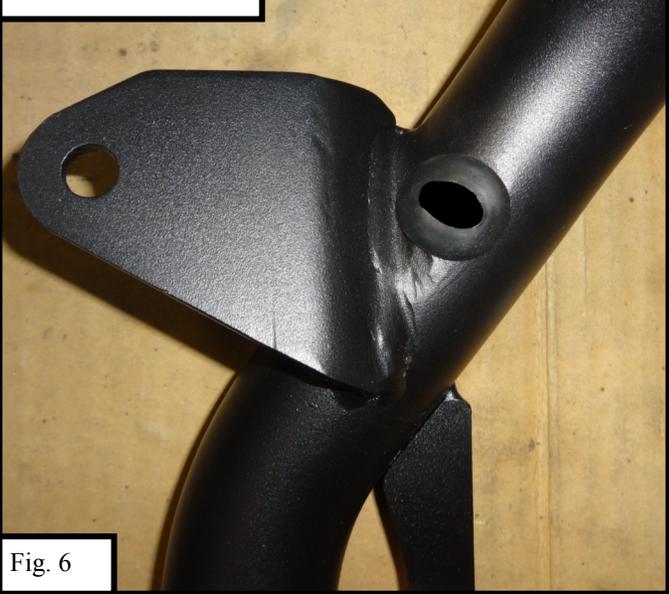


Fig. 6



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Alignment of center bar

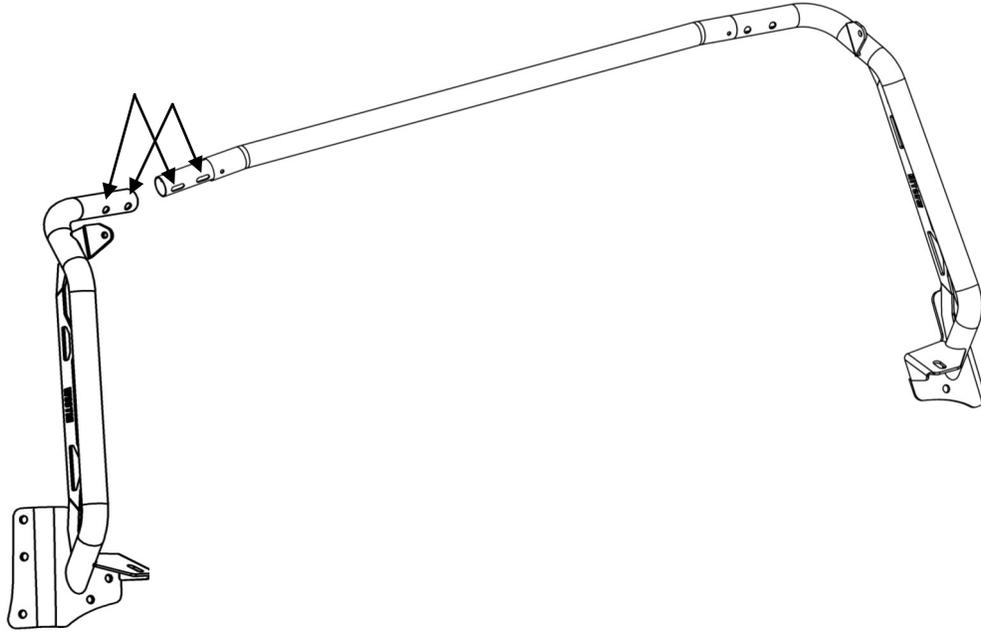


Fig. 7

Final assembly

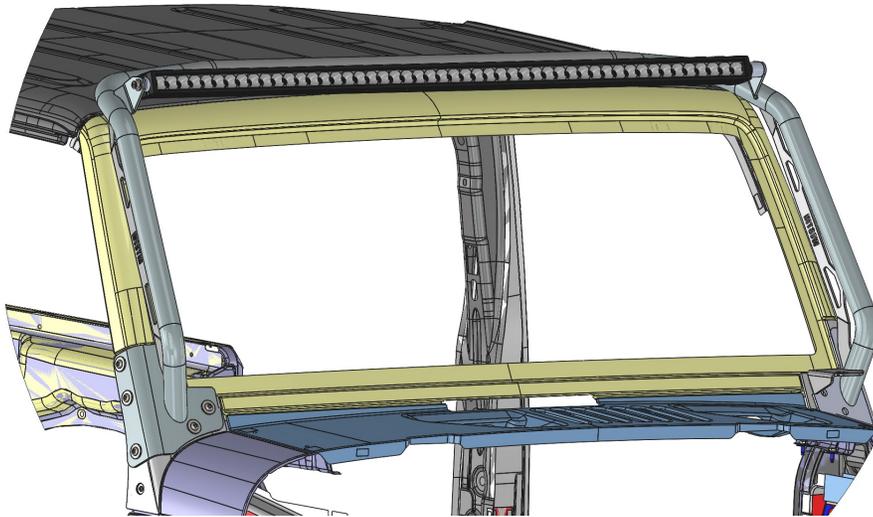


Fig. 8



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CARE INSTRUCTIONS

- REGULAR WAXING IS RECOMMENDED. DO NOT USE ANY TYPE OF POLISH OR WAX THAT MAY CONTAIN ABRASIVES.
- STAINLESS STEEL PRODUCTS CAN BE CLEANED WITH MILD SOAP AND WATER. STAINLESS STEEL POLISH SHOULD BE USED TO POLISH SMALL SCRATCHES.
- GLOSS BLACK FINISHES SHOULD BE CLEANED WITH MILD SOAP AND WATER.



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