

INSTALLATION INSTRUCTIONS

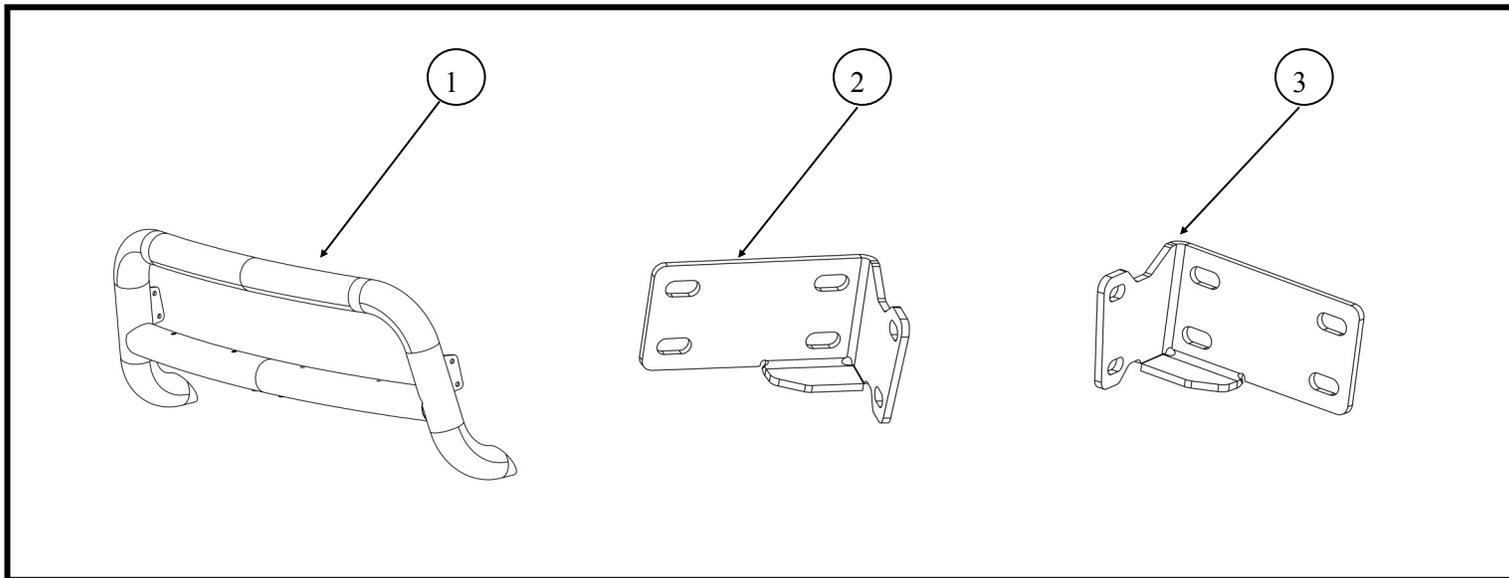


AUTOMOTIVE PRODUCTS, INC.

APPLICATION: 2010-2015 RAM 2500/3500
APP PART #'S: 32-31060, 32-31065, 32-31065T
3.5" CONTOUR BULL BAR

ITEM	QUANTITY	DESCRIPTION	TOOLS NEEDED
1	1	CONTOUR BULL BAR	RATCHET
2	1	DRIVER MOUNTING BRACKET	16MM SOCKET
3	1	PASSENGER MOUNTING BRACKET	16MM WRENCH
4	8	M10-1.50 HEX NUT (YELLOW ZINC)	18 MM SOCKET
5	8	M10 FLAT WASHER 20MM OD X 2MM THICK (YELLOW ZINC)	18 MM WRENCH
6	8	M10 SPLIT LOCK WASHER (YELLOW ZINC)	18 MM WOBBLE SOCKET
7	4	M10-1.50 X 35MM HEX HEAD CAP SCREW (STAINLESS STEEL)	TORQUE WRENCH
8	8	M10 FLAT WASHER 20MM OD X 2MM THICK (STAINLESS STEEL)	
9	4	M10 SPLIT LOCK WASHER (STAINLESS STEEL)	
10	4	M10 HEX NUTS (STAINLESS STEEL)	
11	8	M10-1.50 X 35MM HEX HEAD CAP SCREW (STAINLESS STEEL)	
12	8	M10 FLAT WASHER 20MM OD X 2MM THICK (STAINLESS STEEL)	

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

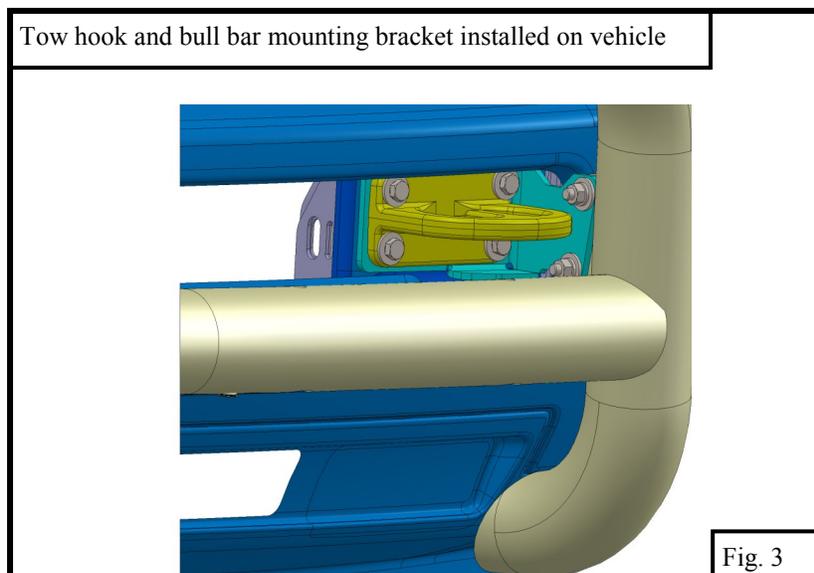
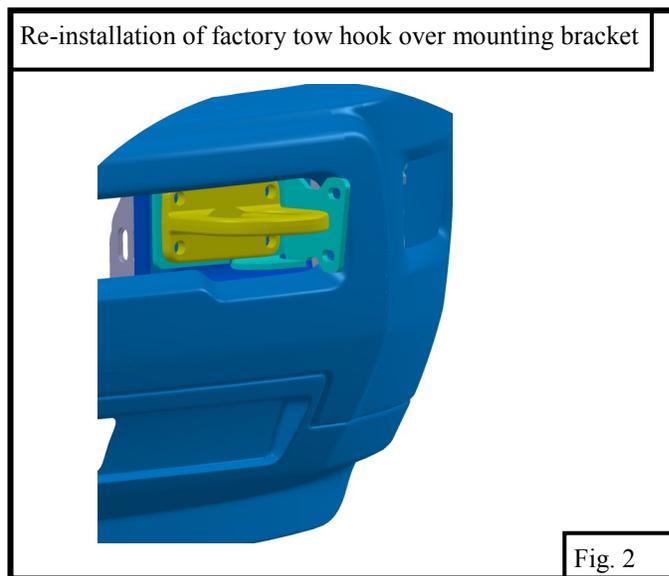
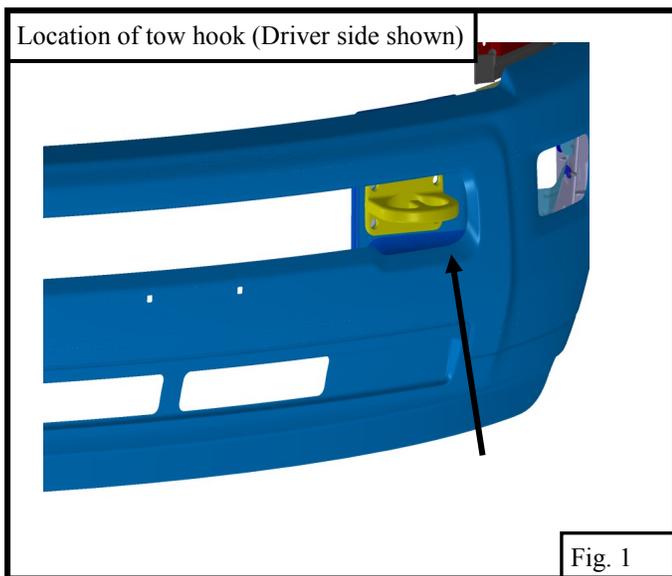


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PROCEDURE

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 driver side, locate the factory tow hook (if equipped) and temporarily remove it by removing the (4) factory 12 MM bolts (**FIG 1**).
3. Place the driver mounting bracket up against the frame of the vehicle where the tow hook was previously positioned. The tow hook will be re-installed in front of the mounting bracket. Re-use the factory 12 MM hardware for vehicles equipped with tow hooks. Refer to **Figure 2**. If not equipped with tow hooks, secure the driver mounting bracket and tow hook using (4) M10-1.50 hex head cap screws, (8) M10 flat washers, (4) M10 split lock washers, and (4) M10-1.50 hex nuts. See **Figures 3 & 4**.
4. Repeat steps 2 & 3 for passenger side.
5. With assistance, hold the bull bar up in position on the outside of the mounting brackets. Loosely install the bull bar to the brackets using (4) M10-1.50 hex head cap screws, (8) M10 flat washers, (4) M10 split lock washers, and (4) M10 hex nuts. Refer to **Figure 4** for a picture showing mounting hardware used.
6. Align and adjust the bull bar as necessary then fully tighten all hardware at this time. Torque all M10 fasteners to 30 ft-lbs and M12 fasteners to 55 ft-lbs (if applicable).



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Bull bar hardware assembly

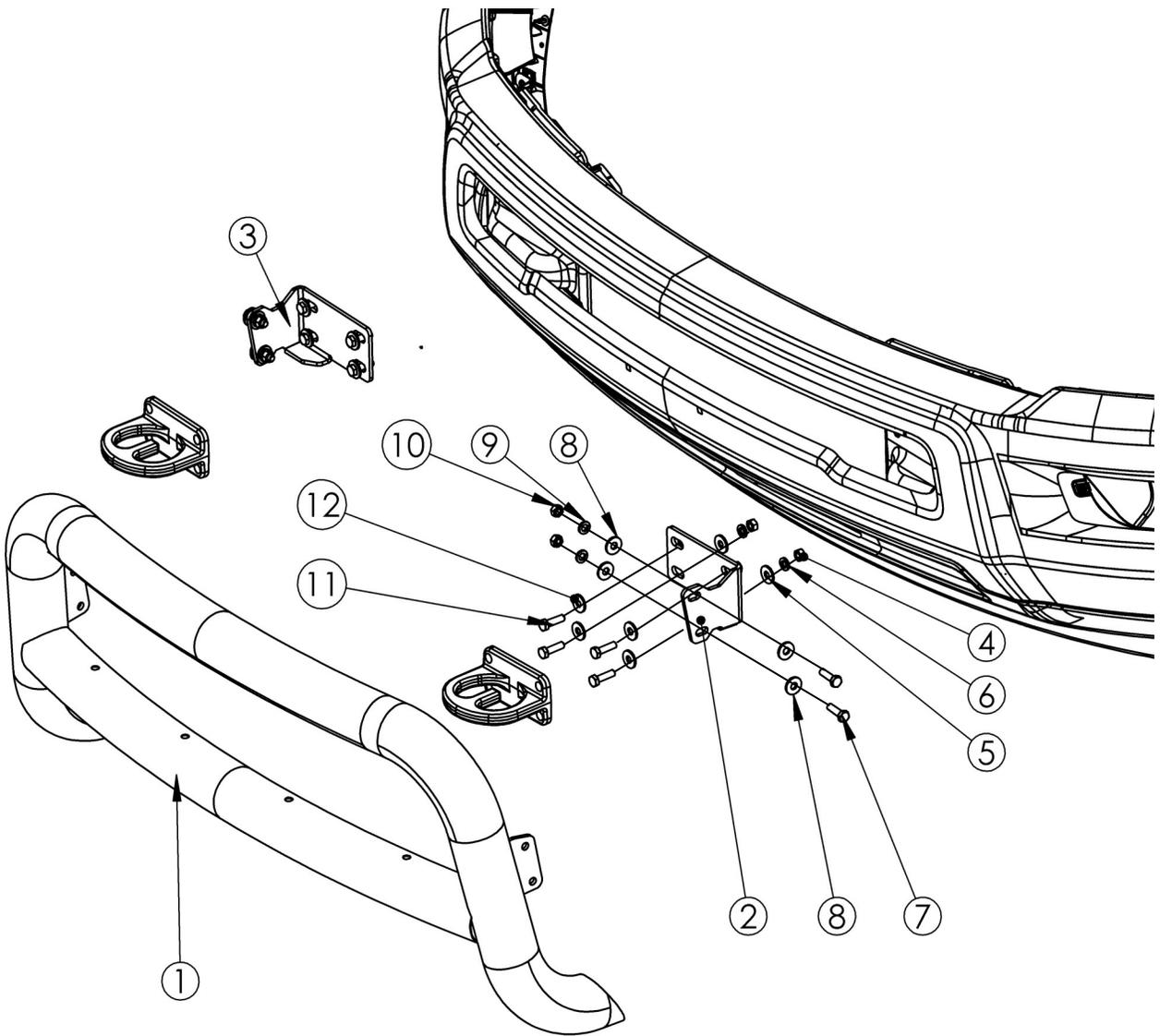


Fig. 4



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INSTALLATION COMPLETE



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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