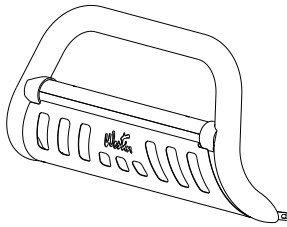
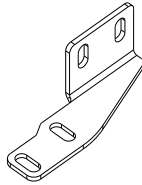
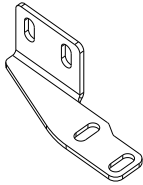




INSTRUCTIONS

APPLICATION: 2007-08 TOYOTA TUNDRA

AUTOMOTIVE PRODUCTS, INC.

BULL BAR ASSEMBLY				
32-2250 32-2255				
ITEM	QTY	CONTENTS	TOOLS	
1	1	BULL BAR ASSEMBLY	3/4" SOCKET 3/4" WRENCH 18MM SOCKET 18MM WRENCH RATCHET TORQUE WRENCH	
2, 3	2	BRACKET, PASSENGER (2) AND DRIVER (3)		
4	2	PLASTIC PLUG		
5	4	RUBBER BUMPER		
6	4	1/2-13 x 1.25" HEX HEAD BOLT		
7	8	1/2" FLAT WASHER		
8	4	1/2" LOCK WASHER		
9	4	1/2-13 HEX NUT		

STEP 1. Remove the contents from box and check for damage. Verify all parts are present. Read instructions completely before beginning. **NOTE:** Westin advises the installer to use a thread lubricant on all of the stainless steel fasteners.

STEP 2. **NOTE:** It will be necessary to remove the front license plate and bracket. If local/state laws requires a license plate, license plate relocation kit 32-0055 is available.

STEP 3. Locate and remove the 12MM bolts securing the tow hooks to the frame. The tow hooks will not be reinstalled. **SEE DETAIL A.**

STEP 4. Install the brackets using the factory tow hook bolts. Leave loose. **SEE FIGURES 2 AND 3.**

STEP 5. Attach Bull Bar to mount brackets using 1/2" stainless steel fasteners. **SEE FIGURE 31** . Level and adjust Bull Bar as desired and tighten all fasteners. Recommended torque values are 79 Ft. Lbs. for 12MM bolts and 37 Ft. Lbs. for 1/2" stainless steel fasteners.

LIGHT INSTALLATION: Insert threaded stud on base of the light through hole in cross tube. Using a ratchet, extension and socket for correct size of nut supplied, insert through large clearance hole in bottom of cross tube. Thread nut and washers on stud and tighten. **SEE FIGURE 1.** **NOTE:** A short socket, not a deep well works best to get the nut started.

NOTE: Fits most 6" round or rectangle lights. Some lights may require replacing included mount/isolator with rubber bumpers provided. Mounting stud of 1/2" or less required. Plug mount holes with caps provided if not installing lights.

FINISH PROTECTION

Westin products have a high quality finish that must be cared for like any other exposed finish on the vehicle. Protect the finish with a non-abrasive automotive wax, (e.g. Pure Carnauba) on a regular basis. The use of any soap, polish or wax that contains an abrasive is detrimental, as the compounds scratch the finish and open it to corrosion.

