

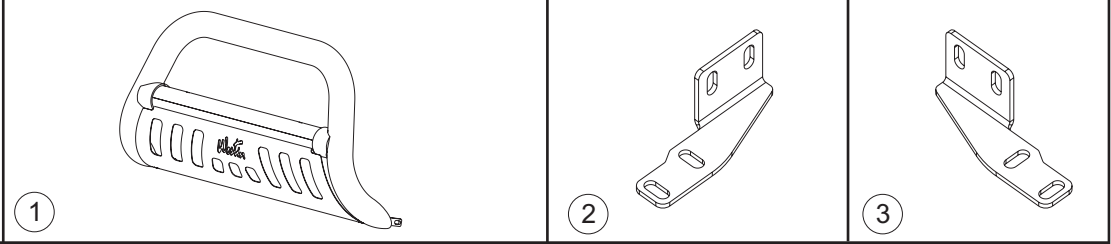


INSTRUCTIONS

APPLICATION: 2007-UP 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.
- 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 brackets using 1/2" fasteners. **SEE FIGURE 3.** Level and adjust Bull Bar as desired. Torque 1/2" fasteners to 65 Ft.Lbs. and M12" fasteners to 65 Ft.Lbs.
- 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.

