

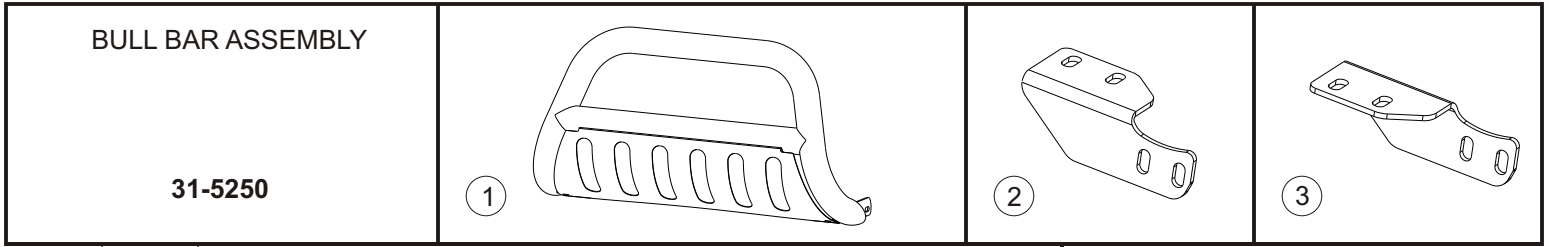


SIGNATURE OF QUALITY

AUTOMOTIVE PRODUCTS, INC.

INSTRUCTIONS

APPLICATION: 2007-12 TOYOTA TUNDRA/ 2007-12 TOYOTA SEQUOIA



ITEM	QTY	CONTENTS	TOOLS
1	1	BULL BAR ASSEMBLY	19MM SOCKET 18MM WRENCH RATCHET TORQUE WRENCH
2, 3	2	BRACKET, PASSENGER (2) AND DRIVER (3)	
4	4	M12-1.75 X 30MM HEX HEAD BOLT	
5	8	M12 FLAT WASHER	
6	4	M12 LOCK WASHER	
7	4	M12-1.75 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 FIGURE 1.**

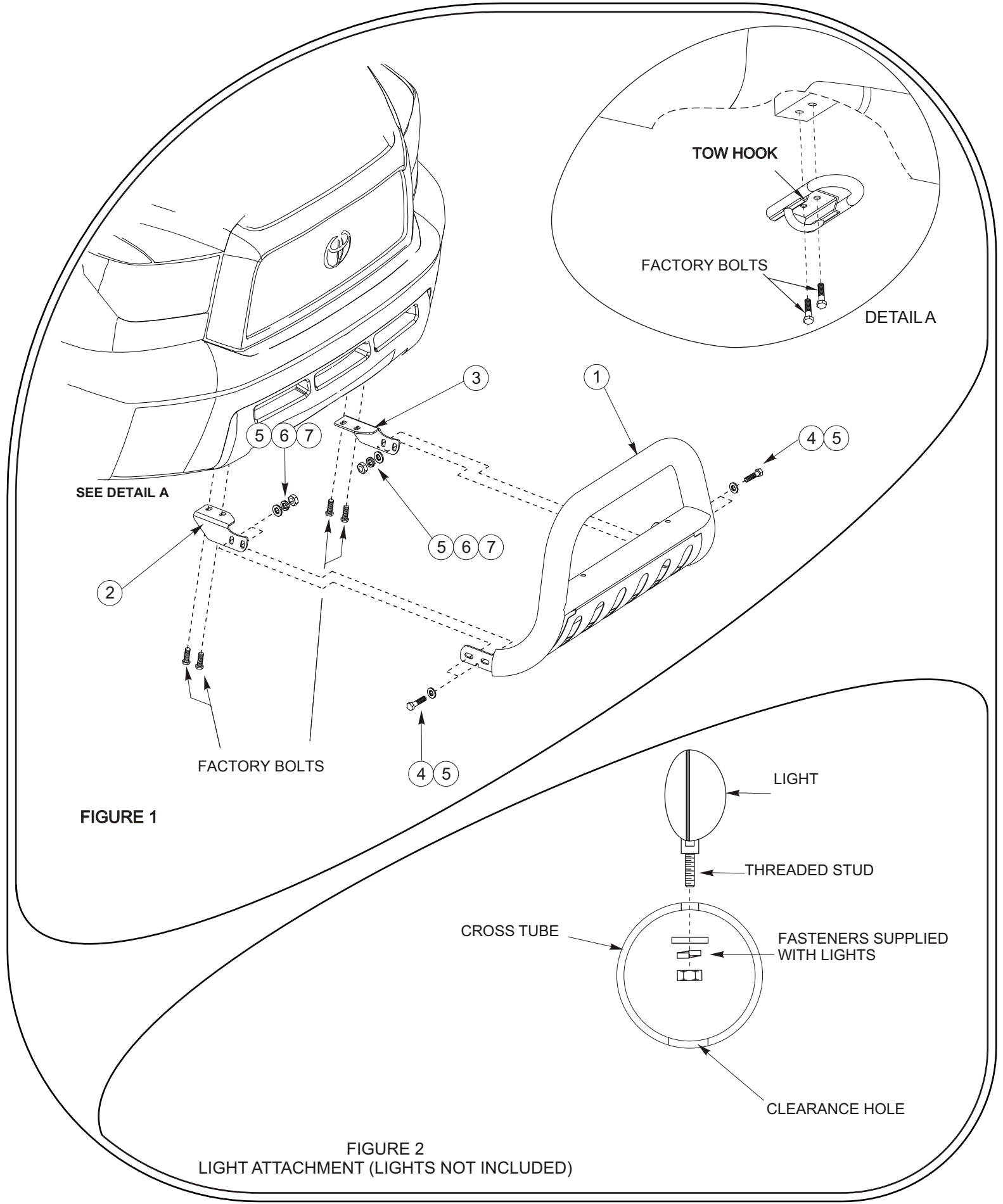
STEP 5. Attach Bull Bar to mount brackets using M12 stainless steel fasteners. **SEE FIGURE 1.** Level and adjust Bull Bar as desired and tighten all fasteners. Recommended torque values are 55 Ft. Lbs. for 12MM bolts.

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 2.** **NOTE:** A short socket, not a deep well works best to get the nut started.

NOTE: Fits most 6" round or rectangle lights. Mounting stud of 1/2" or less r 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.



SEE DETAIL A

TOW HOOK

FACTORY BOLTS

DETAIL A

FIGURE 1

LIGHT

THREADED STUD

CROSS TUBE

FASTENERS SUPPLIED WITH LIGHTS

CLEARANCE HOLE

FIGURE 2
LIGHT ATTACHMENT (LIGHTS NOT INCLUDED)