

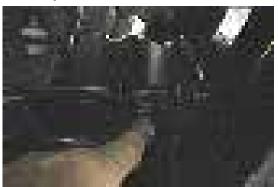
# BX3761 Installation Instructions 2005-07 Toyota Sequoia

Serial No.

Tie down bracket and tow hook are removed and reinstalled for baseplate installation. Some drilling required. The attachment tabs are 24 inches center to center and at 14 inches height.



**1.** Using the 17MM socket, remove the two metric bolts from factory tie down bracket on driver's side.





- **2.** Using the 17MM socket, remove the two metric bolts from factory tow bracket on passenger side.
- **3.** Hold baseplate in place and tighten existing bolts. **Be sure and use loctite on all bolts before tightening.** Using baseplate as a template, drill holes with 17/32" drill bit, both sides.

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- **4.** Insert the nut plate into holes on frame sides to align with drilled holes. Tighten 1/2-13 hex bolt and lock washer into drilled holes and nut plate. **Be sure and use loctite on all bolts before tightening. Tighten all bolts according to Torque Chart in the General Instruction sheet.**
- **5.** The dimensional variations between otherwise identical cars can be considerable. While the baseplate was designed for easy installation, it may be necessary to tailor the baseplate slightly to compensate for auto manufacturers' tolerances. These minor adjustments may include filing a holes slightly, bending electrical rods, adding shims and/ or bending endplates.
- **6.** Install tow bar and safety cables according to the instructions included in their packages. Do not substitute other devices if the tow bar pin or clip is lost.
- 7. DEALER OR INSTALLER: BE CERTAIN THE USER RECEIVES THE INSTRUCTION SHEET,

**IMPORTANT:** Use only genuine factory replacement parts on your Base Plate. Do not substitute homemade or nontypical parts. If a bolt is lost or in need of replacement, for your safety and the preservation of your Base Plate, be sure to use a replacement bolt of the same grade (Usually Grade 5, refer to parts list). Repair parts may be ordered through your nearest **Blue Ox** dealer or distributor.



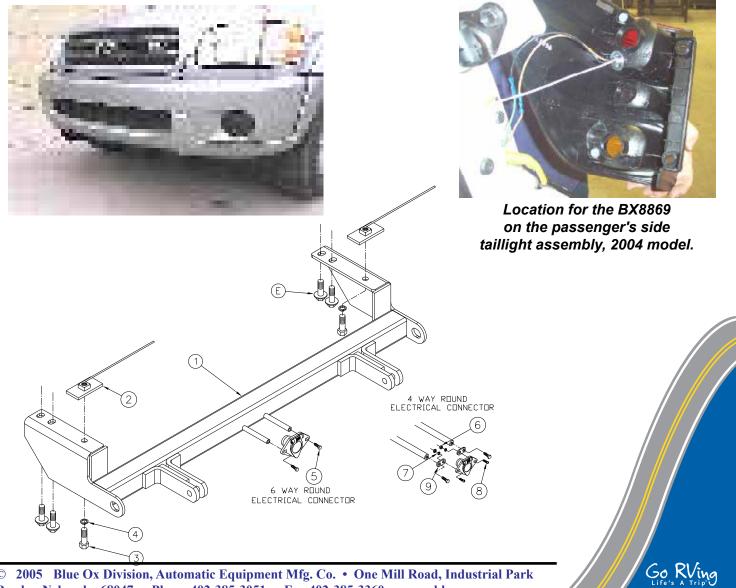
### **Tools Required**

17MM Socket

3/4" Socket 17/32" Drill Bit Loctite Red

### Parts List

F	Ref. No.	Qty.	Part No.	Description
	1	1	61-6090	
	2	2	61-5496	
	3	2	201-0051	
	4	2	203-0012	
	5	2	201-0979	#12-14 x 1" Self Drilling Screw, ZP
	6	2	202-0047	#10-32 Hex Nut
	7	2	203-0054	#10 Lock Washer
	8	2	201-0192	#10-32 x 1/2 Slot, Rd. Hd. Screw
	9	2	101-5822	Adapter, 4 Way Connector
	Е	4		Existing Metric Bolts



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## **General Information**

- Ensure that your product(s) are registered online at www.blueox.com. It is crucial to register your product(s) so that you may be alerted of product offerings, updates, upgrades, maintenance and safety bulletins, and/ or recalls.
- 2. It is the owner's responsibility to inspect all towing equipment for cracked welds, missing or worn parts and loose bolts before each towing trip. Be sure to use Loctite<sup>®</sup> Red on all bolts and tighten to the recommended specifications.
- 3. It is the owner's responsibility to hook up all towing equipment per manufacturer's instructions/ recommendations.
- 4. Remove the attachment tabs when not in use (if applicable).

### Notice To Baseplate Installer

- 1. It is YOUR responsibility to watch for:
  - Oil cooler and air conditioner lines
  - Electrical wires and hoses
  - Missing parts or attaching points on the frame

\*\* If the baseplate is improperly installed and is against a wire or hose, it could cause fluid leaks or electrical shorts some time after the actual baseplate installation.

#### Permanent Baseplate Safety Cable Installation

Permanent baseplate safety cables are strongly recommended when towing a vehicle with a tow bar. The principle function of the permanent baseplate safety cables is to prevent the towed vehicle from breaking loose in the event the connection between the frame of the towed vehicle and the baseplate fails or becomes disconnected. The cables must be connected from the baseplate to the frame rail or cross member of the vehicle's frame. The illustrations below show the possible arrangements recommended by Blue Ox®. Each permanent baseplate safety cable must have an adequate weight rating for the towing system. The weight rating of the two (2) cables together will not qualify.

#### Do not mount the permanent baseplate safety cables against wires, hoses or brake lines.

These permanent baseplate safety cables should remain installed as long as the baseplate is installed on the vehicle. Permanent baseplate safety cables are to be used in conjunction with, and NOT a replacement for legally required safety cables attaching the towed vehicle to the towing vehicle.

