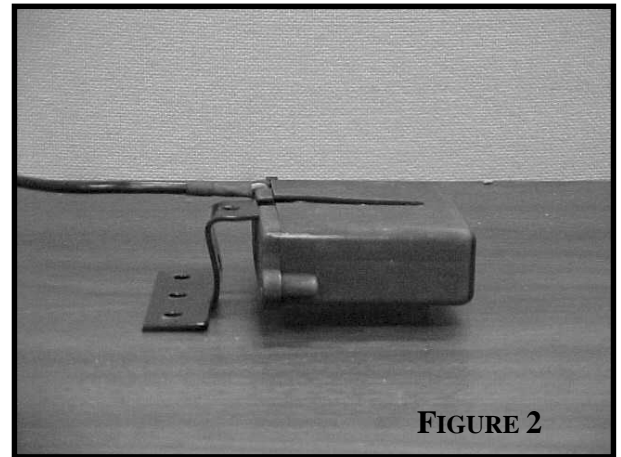
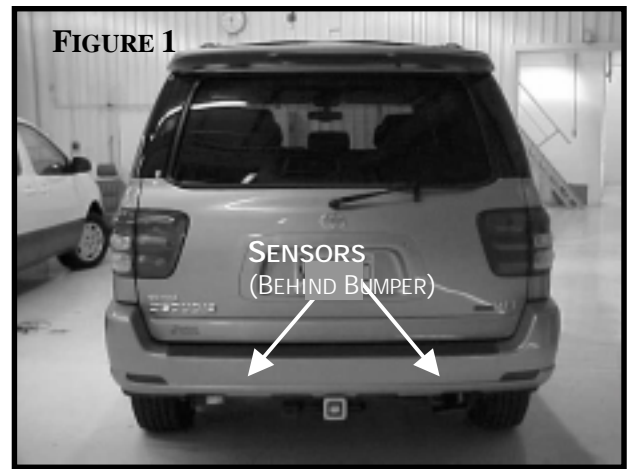
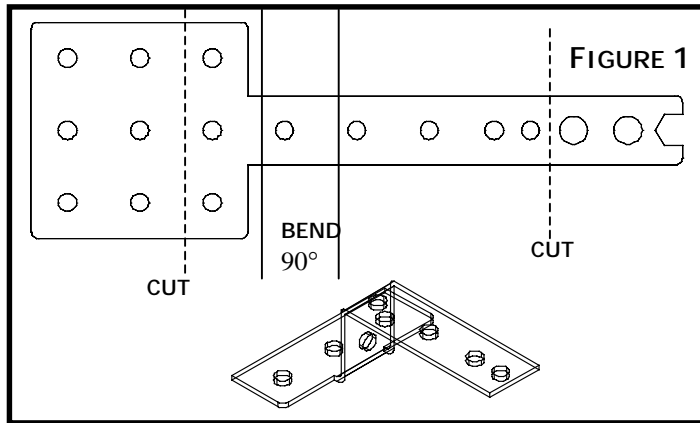


# ROSS INSTALLATION GUIDE

MAKE: TOYOTA  
MODEL: SEQUOIA  
YEAR: 2001

## STEP 1: BRACKET PREPARATION

- Cut and bend 2 brackets supplied in kit as shown in **FIGURE 1**.
- Using a serrated washer, flat washer, 10mm bolts and nuts supplied in kit, attach each sensor to bracket as shown in **FIGURE 2**.



## STEP 2: SENSOR MOUNTING

- Position the sensor bracket assembly above the existing hole on top of the metal bumper frame as shown in **FIGURE 4**. The inside hole on the bracket should be directly above the existing hole in the bumper.
- Place one 70mm bolt and flat washer through the hole on the bottom of the bumper frame. Secure the bracket.
- Make sure the sensor is facing straight towards the rear of the vehicle and that it's flush with the inside of the rear fascia.

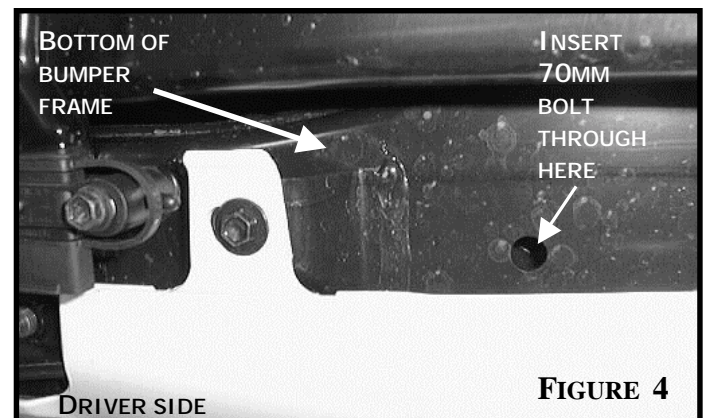
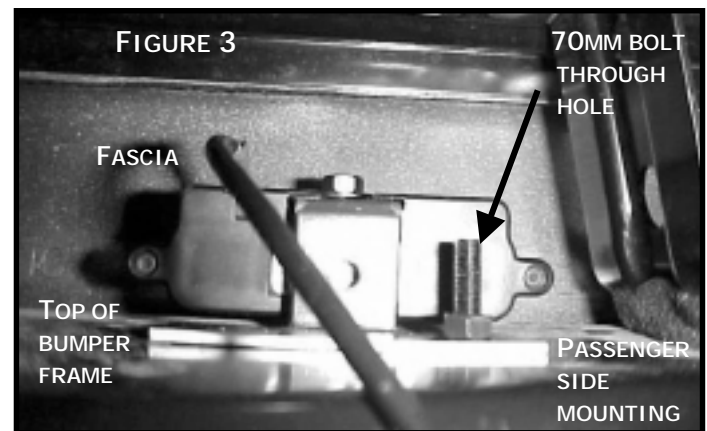


TABLE 1: Wiring Information			
ROSS Harness	Vehicle Harness	Function	Location
Blue	Red/Black	Reverse +12 volt	Behind tail light assembly. (FIGURE 5)
Black	White/Black	Ground	Behind tail light assembly. (FIGURE 5)

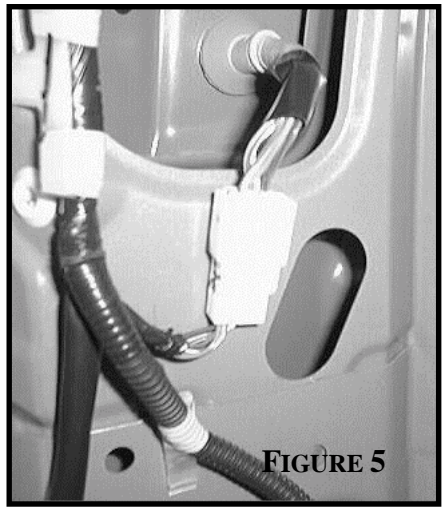


FIGURE 5

**SUGGESTED AUDIO CONTROL UNIT (PIEZO) MOUNTING**

- A. Remove the rear upper panel that holds the headliner.
- B. Connect the module 2-pin connector to the Piezo Unit.
- C. Mount the Piezo unit using Velcro as shown in FIGURE 6.

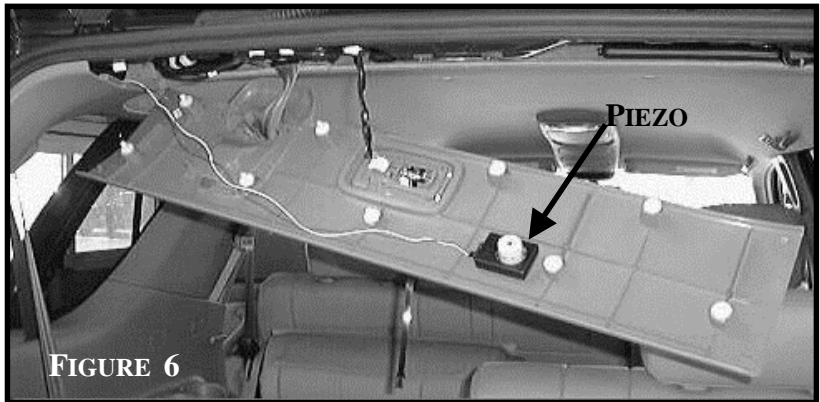


FIGURE 6

**SUGGESTED LED DISPLAY MOUNTING**

- A. Route the LED display strip from the Piezo unit to the middle of the rear upper panel
- B. Install the LED display on the front edge of the upper rear panel centered with the cargo light. FIGURE 7.

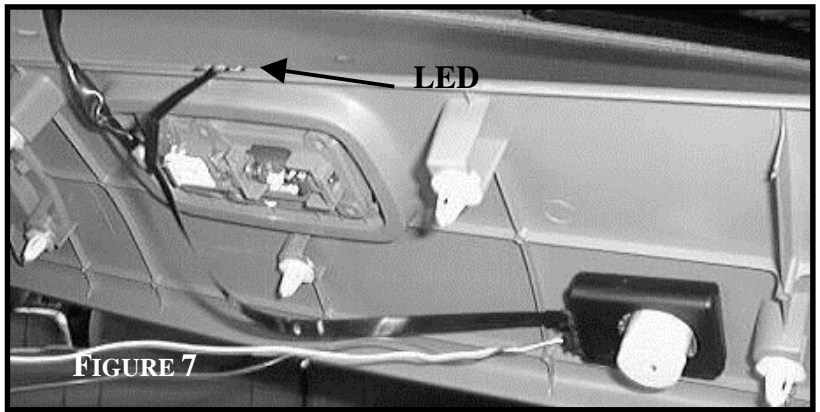


FIGURE 7