



## **READ FITTING INSTRUCTIONS IN FULL BEFORE INSTALLATION**

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### **The 4Tress™ Harness Bar Installation Instructions**

Please read instructions in full BEFORE beginning installation. Installation time: ~1 hour

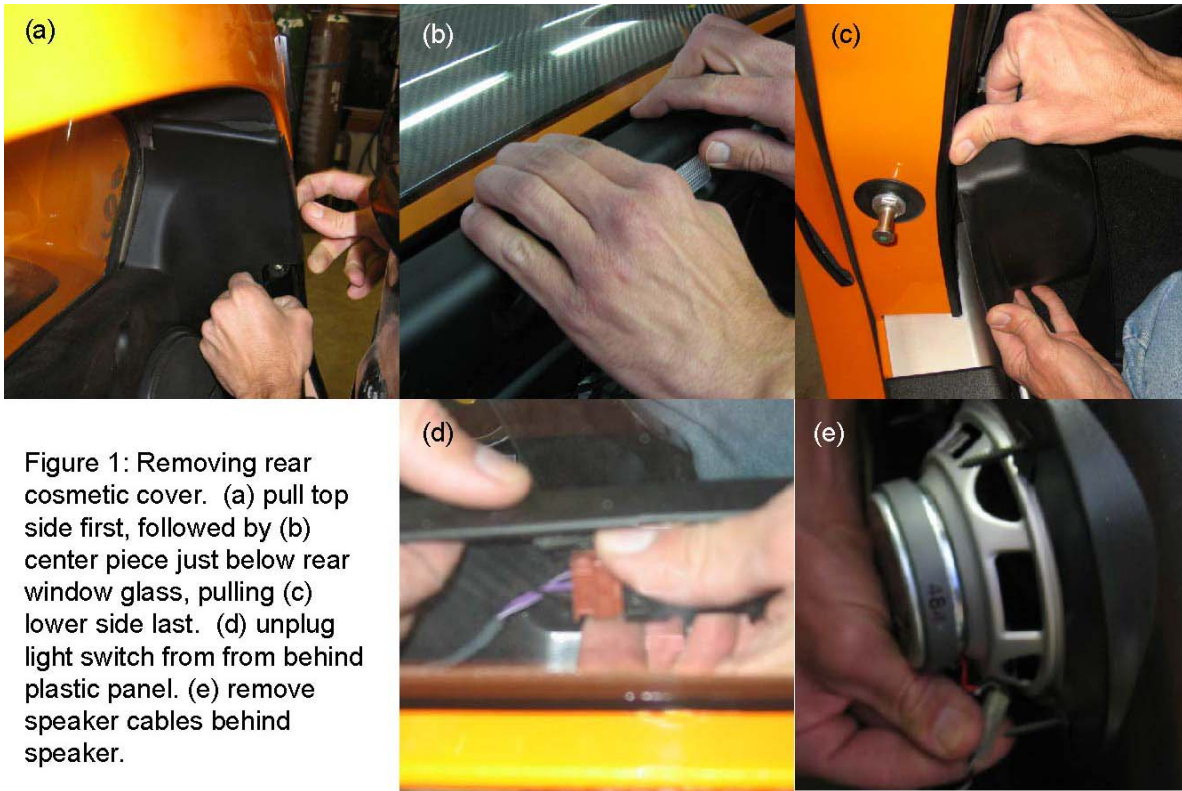
#### Kit Includes:

- One 4Tress main bar
- Two Anti-rotational brackets
- Two 17mm bolts
- Two 17mm acorn nuts
- 4 flat washers and lock washers

#### You will need the following tools:

- Phillips screw driver
- 6mm Allen wrench
- 6mm Allen socket
- 17mm socket/wrench
- Long socket extension and U-joint

1. Unclip and rotate plastic covers concealing upper seat belt bolts. Remove bolts with 17mm socket.
2. Remove the passenger side seat by removing the four 6mm Allen bolts holding the seat bracket to the floor of the car. Some of the bolts are tricky to access, and a long socket extension and U-joint will be helpful.
3. Slide driver's seat as far forward as possible. If installing harnesses, removal of driver's seat will also be necessary (see instructions for harness installation).
4. Remove four screws securing rear plastic cover.
5. Unscrew black "cup holder." Remove 2 more screws holding gray plastic piece with power socket attached. This piece only needs to be loosened so that you can remove the rear plastic cosmetic cover easily.
6. Remove plastic cosmetic cover in this order (see figure 1)\*\*:

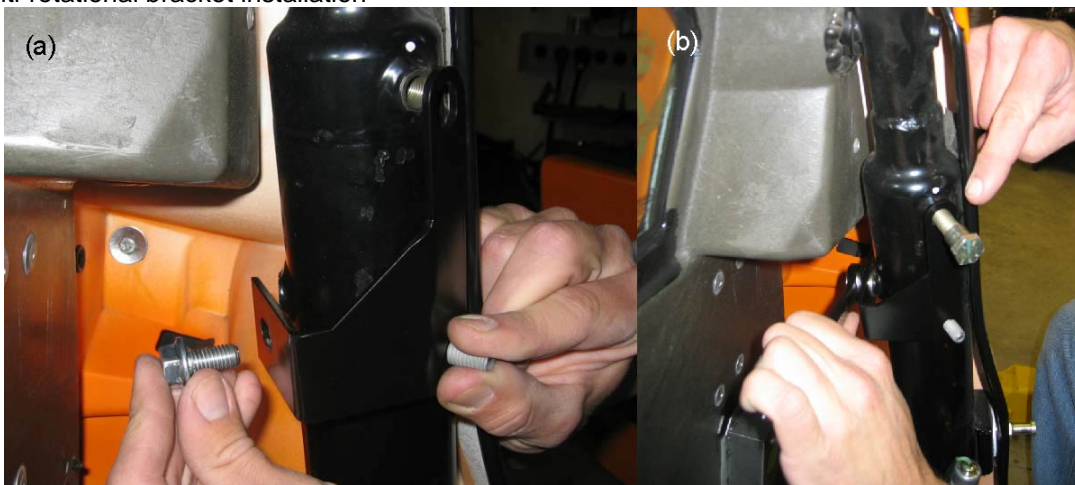


\*\*Note: On cars without the foam insulation, it may not be necessary to completely remove rear cosmetic cover. You may only need to pull cover towards you enough to access roll bar and attach bracket as shown in Figure 2.

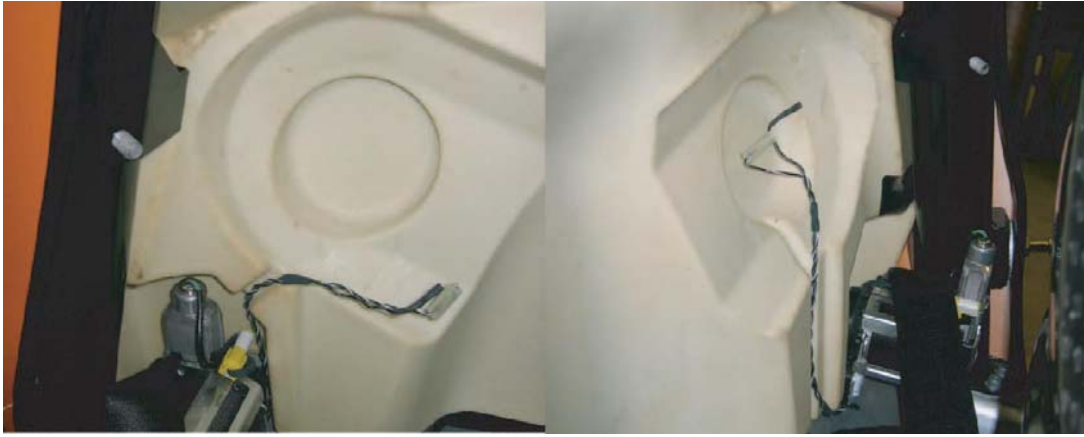
7. Remove foam insulation. Some cars do not have foam insulation.

8. Install 4Tress bar Anti-rotational mounting brackets to Elise roll bar. Secure 17mm bolt with lock washer and flat washer to rear attachment point (figure 2a) and align in place using stock 17mm seatbelt bolt (figure 2b). Do not tighten down 17mm seatbelt bolt just yet, it is only used as an alignment device. Ensure that bracket does not bind on seatbolt threads before tightening rear bolt.

Figure 2: Anti-rotational bracket installation



9. Refit stock insulation foam onto car. Be sure that speaker wires are placed inside preset grooves in foam(fig. 3).

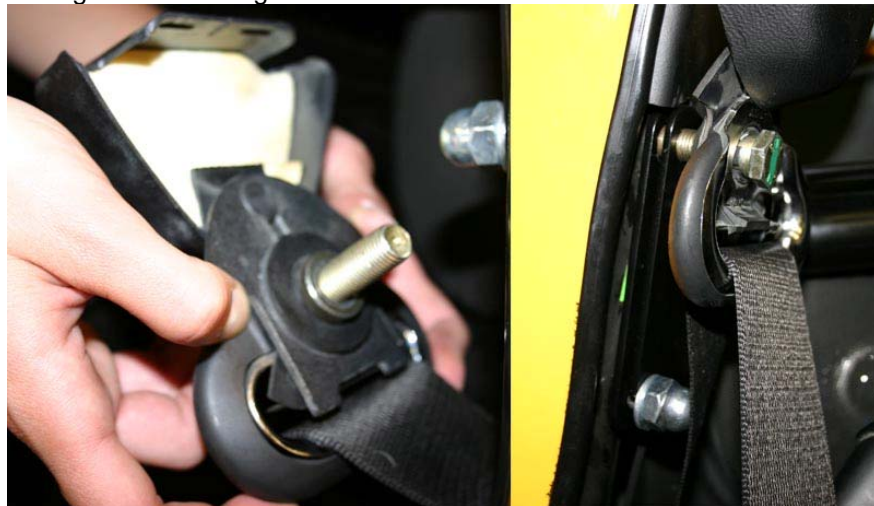


10. Refit plastic rear cover in reverse order of removal.

Note: We suggest that you turn on your radio to ensure that speaker wires are connected properly.

11. Install 4Tress bar to bracket on roll bar using supplied 17mm acorn nut with lock and flat washers and stock seat belt bolt. Ensure that seat belt bolt washer is on OUTSIDE of harness bar bracket (figure 4). You can also install the shoulder strap of stock seat belt between the head of the 17mm bolt and spacer while using this harness bar.

Figure 4: Installing seat belt bolt to bracket.



9. Replace the passenger seat.

10. You are ready to attach the shoulder belts!

If you have any questions, please contact us at [info@sector111.com](mailto:info@sector111.com) or 951-296-6762