## **Aluminum Lightweight Grille Installation Instructions**

For 2004 and newer models MazdaSpeed Turbocharged Miatas

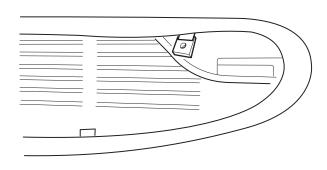
## 1. Remove the tow hooks:

If you have not already done so, remove the two tow hooks on either side of the mouth opening. These hooks were used for chaining down the Miata to a transport vehicle for delivery to the dealership and no longer serve any purpose. (They should NEVER be used for towing). Removal is accomplished simply by reaching through the mouth of your Miata with a 14mm socket wrench. There are three bolts per hook.

**2. Install the Clips:** Remove the left and right (but not center) fasteners located directly under the mouth. Jacking the car is not necessary. Lay down to view the underside of the front of the car. The fasteners are black plastic, the size of a dime. With a *very* small screwdriver, pry the small center of one fastener out and remove. The rest of the fastener can now be pulled out. Place one of the L-shaped clips inside the mouth where the fastener goes, and re-insert the fastener from under the mouth. A twisting motion can help the fastener go through the hole in the clip. Still holding the clip down firmly with one hand, secure the assembly by replacing the center of the fastener. Repeat this step for the other side.

## 3. Install tapered spacers:

Remove the two 10mm bolts found on the top edge of the Miata's mouth. Position the tapered spacers over the holes with tape (see illustration). Note the spacers are positioned at an angle with their bottoms biased toward the center of the grill.



## 4. Install the Grille:

Offer the upper part of the grille up to the tapered spacers and press the lower part of the grille inward until it touches the clips installed in step 2.

Now fit the supplied bolts and washers (see illustration) and tighten.

