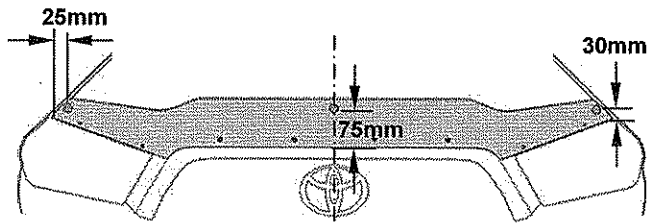


Installation drawings



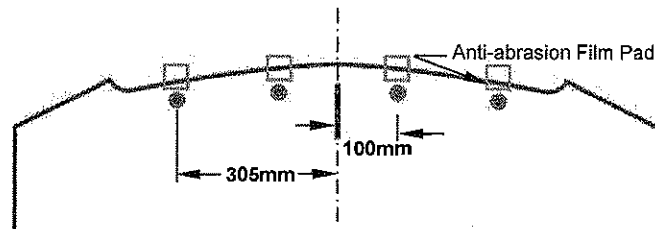
Installation Procedure

1. Be sure that the hood is clean and dry inside and out.

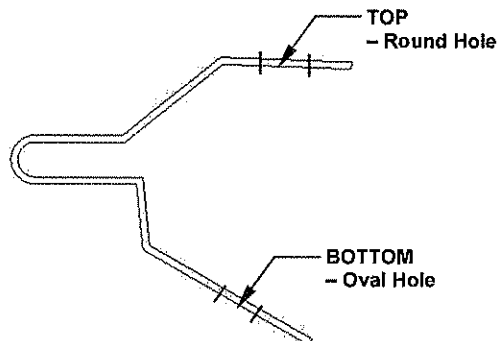
2. Install the three (3) bumpers as shown. **Attention: the bumpers must be installed on the hood, not on the deflector!!!** If the bumpers are installed on the deflector, they may wear through the paint.

3. Open the hood of the vehicle. Peel and fold an anti-abrasion film pad in half over the edge of the hood, in the four (4) locations shown in illustration. The 1st and 2nd locations are 100mm to the left and right of the center of the hood edge. The 3rd and 4th locations are 305mm to the left and right of the center as shown in illustration, directly in front of the hole used to mount the metal bracket in the next step. Install square plastic expansion plugs in these four (4) locations.

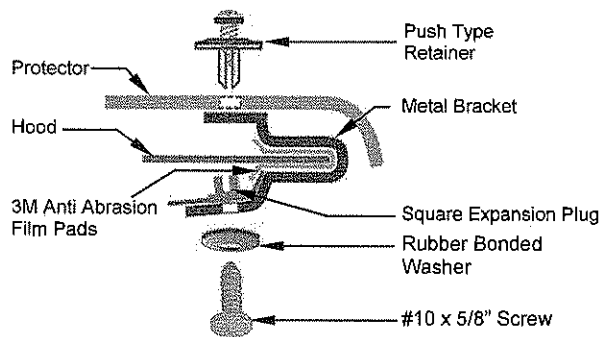
Looking at underside of the hood Anti-abrasion Pads and Metal Brackets Locations



Metal Bracket Guide



Part Number: PU500-89100

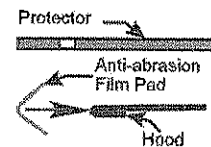


4. Install the metal brackets over the hood edge, aligning the hole in the bottom leg of the bracket with the hole in the square expansion plugs installed in Step #3. Place the washers onto four (4) #10 x 5/8" sheet metal screws and insert through the metal bracket, and into the square expansion plug. Be sure the components are well seated, and tighten the screws. **Do not over tighten.** See Illustration

NOTE: Ensure the metal bracket is fully seated on the hood edge. If needed, this may be accomplished by tapping the "U" shaped section of the bracket with your hand, or with light object until the bracket is in contact with the edge of the hood.

5. Place the hood protector on the hood resting on the bumpers; align the 4 center holes in the protector with the holes in the metal brackets. Insert a "push type retainer" through the hole in the protector, and into the bracket. Ensure the protector is well seated against the surface of the metal bracket, and push the center pin of the retainer assembly to lock it into place

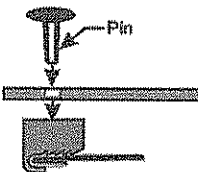
NOTE: Engaging the center pin of the "push type retainer" is best accomplished by placing a #2 Philips drive screwdriver into the recess of the center pin. Use a light force or tap on the end of the screwdriver to seat the pin into the retainer. The retainer can be removed by unthreading the center pin in the conventional manner with a Philips screwdriver, however initial or subsequent placement is best performed using the "push" method described above.



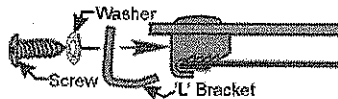
Step #6



Step #7a



Step #7b



Step #7c & 7d

6. Peel and fold the remaining four (4) anti-abrasion film pads in half over the hood edge aligned with the holes in the protector in the area above the headlights. See Illustration – Step 6.
- 7a. Place a clip over each of the anti-abrasion film pads on the edge of the hood as shown in Illustration – Step 7a.
- b) Insert a pin through the protector into each of the clips. See Illustration – Step 7b.
- c) Place a nylon washer onto a #6 x 5/8" screw, then insert the screw through an 'L'- bracket and into the clip. See Illustration – Step 7c & 7d.
- d) Make sure all the components are well seated together; the protector is centered on the hood, and then tighten the screws into the clips.

* Patent No. 6,892,427



8. On some vehicles it may be necessary to adjust the hood bumpers and/or latch for proper clearance.

Note: Do not pull on the protector when opening or closing the hood.

CARE INSTRUCTIONS

Clean the protector with a mild soap and water solution or plastic cleaner only. Do not use chemicals or solvents. **Periodically check to make sure the bumpers are in place and the protector is secure. Avoid using automatic car washes.** Do not pull on the protector when opening or closing the hood