**INSTALLATION INSTRUCTIONS**
**BMW X5 HOOD PROTECTOR 2004-06**

**Hardware Kit**
- 4 – 3M Anti-abrasion Film Pads
- 5 – Large Bumpons
- 1 – Small Bumpon
- 4 – Clip Bodies
- 4 – Pins
- 4 – #6 x 5/8" Truss Head Screws
- 4 – Nylon Washers
- 4 – ‘L’ Brackets
- 1 – Alcohol Wiping Pad
- 1 – Two Part Mounting pedestal – 2 total pieces, 1 is already installed on the protector

**Attention:** This product uses 3M adhesive products that 3M recommends installation and curing temperatures between 60°F/15°C and 80°F/27°C to allow maximum adhesion to the surface. Failure to install this product at the proper temperature or allow adequate curing timing before use is not covered under warranty.

**Tools Required**
- Phillips Screwdriver
- Tape Measure
- Rubber Mallet

**Removal**
- Phillips Screwdriver
- #6 x 5/8" Truss Head Screws
- Nylon Washers
- ‘L’ Brackets

**Installation**

1. Be sure that the hood is clean and dry. Release the hood latch (it is not necessary to open the hood at this time). Make sure that the vehicle surfaces are adequately warm enough for the tape to adhere properly as noted above.

2. Install one large bumpon on the center line of the hood at ½” behind the BMW emblem, and next install one small bumpon on the center line of the hood 2” in front of the BMW emblem.

3. Install the remaining (4) four large bumpons as shown below. **Attention:** The bumpons must be installed on the HOOD not the protector!!!. If bumpons are installed on the protector they will wear through the paint.

4. Wipe the area shown below where the mounting pedestal will attach with the alcohol wiping pad. Allow to dry.

5. Peel the protective backing from the tape on the pedestal and attach it to the hood open end up. See below. Press down firmly on the mounting pedestal to make sure they are properly adhered to the hood.

6. Position the protector on the hood by engaging the hook on the pedestal on the protector with those on the pedestal installed on the hood. Make sure that the protector is centered and resting on the bumpons installed in Step #2 & 3. Tip: Center the large hole in the protector over the BMW emblem, and next install one small bumpon on the center line of

7. Peel and fold an anti-abrasion film pad in half over the edge of the hood, underneath each of the bottom four (4) holes in the protector. See Illustration below and Illustration #1 – Step 7.

8. Place a clip over each of the anti-abrasion film pads on the edge of the hood as shown below in Illustration #1 – Step 8a.

9. 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.

**Illustration #1 - Clip Configuration**

* Patent No. 6,892,427

**Tools Required**

**Removal**

**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 that the bumpons 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.

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