



## GENUINE PARTS

### INSTALLATION INSTRUCTIONS

**1. DESCRIPTION:** Sunroof Wind Deflector Kit

**2. APPLICATION:** MURANO

**3. PART NUMBER:** 999D4-CP000

**4. KIT CONTENTS:**

<u>Item No.</u>	<u>Qty</u>	<u>Description</u>
1)	1	Sunroof Wind Deflector
2)	2	Metal Clip
3)	2	Washer
4)	2	Screw
5)	2	Self Locking Nuts
6)	2	"D" Shaped Spacer
7)	2	Protective Tape
8)	1	Installation Instructions

**5. TOOLS REQUIRED:**

- Clean rag
- #2 Phillips Screwdriver
- 3/8 Wrench

**6. INSTALLATION PRECAUTIONS / NOTES:**

- 1) Clean with mild soap and water using a soft cloth or chamois.
- 2) Caution: Never use ammonia based cleaners or solvents
- 3) Always keep the roof antenna at a correct installed position to avoid scratching on the part, especially after car wash.

## INSTALLATION INSTRUCTIONS – SUNROOF WIND DEFLECTOR KIT

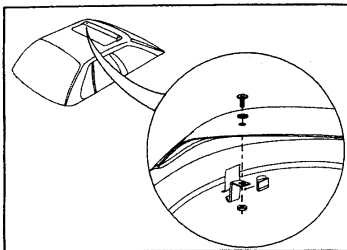


Figure 1. Overall assembly – exploded view

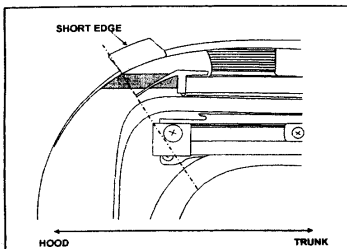


Figure 2. Protective tape location

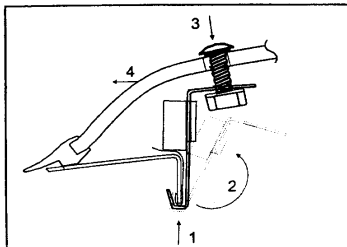


Figure 3. Cross sectional view during installation

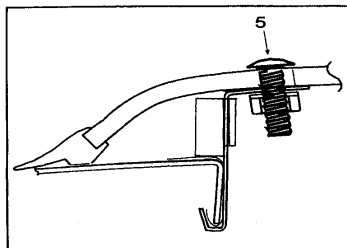


Figure 4. Proper installation

1. Make sure that the roof is clean where the deflector is going to sit.

2. APPLY PROTECTIVE TAPE SO THAT THE EDGE OF PROTECTIVE TAPE IS ALIGNED WITH EDGE OF CYLINDER THAT MEETS THE SUNROOF OPENING (shaded area) as shown in figure 2.

-The tape must be positioned to protect the vehicle from the "D" spacer and the metal clip as shown in figure 3.

-The short edge of the tape should rest on the surface of the roof.

3. Install the clip assemblies and the deflector on the vehicle as shown in figure 3.

- THE NOTCH IN THE "D" SPACER MUST FACE DOWN TO ALLOW CLEARANCE FOR THE SUNROOF SEAL.

- CLIPS MUST BE CENTERED ON THE PROTECTIVE TAPE.

4. Before tightening, push forward lightly on the deflector (figure 3, step 4) so that the bolts tip slightly forward. This will ensure that no gap occurs between the clip and the roof during tightening of the assembly. Straighten the rubber gasket if necessary.

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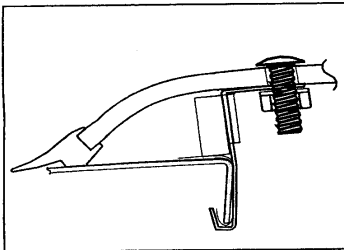


Figure 5. Proper installation

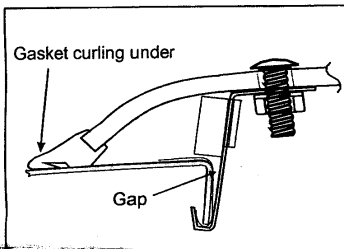


Figure 6. Improper installation

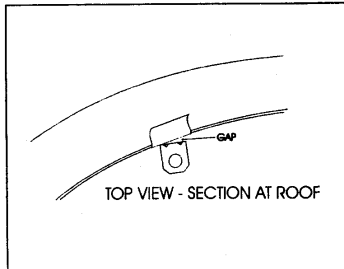


Figure 7. Improper installation

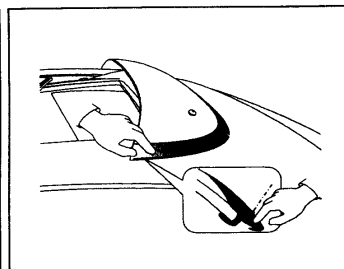


Figure 8. Gasket curl correction

5. Tighten nuts until clips seat against the deflector. Do not over-tighten.

6. For a proper installation (see figures 4, 5, 6 and 7) ensure that:

- the clips are tight against the deflector
- the clips are resting against the vertical edge of the sunroof opening (no gap as shown in figure 6 and 7)
- the notches in the spacer are facing down
- the clips are properly seated
- the deflector is centered on the vehicle
- the sunroof opens & closes without obstruction
- the gasket does not curl under (see figure 6), also see step 7

7. Firmly press down onto gasket and slide along deflector edge to correct gasket curl (see figure 8).