

Pressure Test Procedure

- a. Using masking tape, seal the rear air extractors and areas marked in red. Do not need to mask the rear lip molding for vehicle that do not have the rear lip molding removed (Figure 7-8)



Figure 7 – Article 14-16-NA



Figure 8 – Article 14-16-NA

- b. Start vehicle, set A/C to fresh air mode and set blower speed to max.
- c. Close all doors and ensure windows are fully closed.
- d. Use soapy water in a spray bottle to help locate air leaks.
- e. Spray around the following areas:
 - ❖ Under body seams
 - ❖ Underbody rubber grommet (Figure 10)
 - ❖ Rear wheel well seams
 - ❖ Rear tail light seams
 - ❖ Rear deck lid seals
 - ❖ Side panel glass seals
 - ❖ License plate area
- f. Air leaks can be identified by the presence of air bubbles.
- g. Mark all areas identified to have air leaks. Common areas shown below. (Figure 9-12)



Figure 9 – Article 14-16-NA



Figure 10 – Article 14-16-NA



Figure 11 – Article 14-16-NA



Figure 12 – Article 14-16-NA