Reference	SSM73973
Models	I-PACE / X590 (F61609 → F60001)
Title	19 MY X590 I-Pace Whistle Noise from front end area
Category	Noise Vibration
Last modified	20-Jul-2018 00:00:00
Symptom	701000 Windnoise
Attachments	SSM Attachment_X590 Whistle Noise.pdf

#### Content

### Issue:

The customer may experience a whistle noise subjectively from the instrument panel area which originates at the front end of the car. Noise is evident only at speeds of above 130KPH / 80MPH.

# Affected Vehicle VIN Range

SADHB2R14K1F60001 to SADHA2B19K1F61609 - X590 I-Pace

## Cause:

It has been found that a step on the bumper trim to the Front End Carrier (FEC) duct is very sensitive for introducing a whistle noise.

## **Action:**

- 1. Open the hood and remove the front stowage compartment per TOPIx procedure 501-02 up to step 12.
- 2. Insert a trim stick 260 mm from the centre to the left in the gap between the duct and the edge of the bumper (see Figure 1)
- 3. Clean the gap with some cleaning cloth over a length of about 600 mm in the centre area.
- 4. Install an open cell seal strip (510mm X 14mm X 10mm) Part No. T4K8298 into the gap.
- Start with the installation of the seal at the trim stick with the adhesive facing up, the backing paper just partially pulled off (see Figure 2)
- 6. Continue to install the seal along the gap pulling off the backing paper simultaneously until the full length is in place.
- 7. Remove the trim stick and press the bumper edge against the FEC duct over the entire length to get the seal settled in the gap. (see Figure 3)
- 8. Install the front stowage compartment per TOPIx procedure 501-02.

Part Number – T4K8298 SRO Number - 76.16.89.01 – Install foam seal to hood latch panel – 0.40 hrs

Technicians - Please rate this SSM and provide comments so that future communications can be improved.

- 1 = Poor Basic information provided The SSM does not help me resolve the customer concern.
- 3 = Average Adequate information provided The SSM partially helps me resolve the customer concern.
- 5 = Excellent All required information provided to resolve the customer concern.