

# Side Markers Showing Signs of Condensation Misting

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## Document Information

**Location:** Side markers installed to rear bumpers and rear bumper cheeks

**Topic:** Repair method for vehicles showing signs of condensation or misting on the rear side markers

**Condition:** Condensation of side markers

**Diagnostic Trouble Codes:** N/A

## Measure

Current P16, P22 and P28 rear side markers have 2 pieces of tape on the back side, where one of them is covering a breather hole. If required, the work intent is to reposition one of the pieces of the tape to stop side markers from becoming foggy under any circumstances.

During inspection, if rear side markers were found foggy or misted please follow the procedure below:

1. Remove side markers from bumper (P22, P28) or bumper check (P16)
2. Replace effected side markers for new ones

3. Before installation:

Ensure surface is properly cleaned

Confirm if side-markers have 3M tape installed as per image below, correct the position of the tape if needed. Check that the

4. To Install:

Apply 3M 4298 UV promotor to bumper/bumper cheek and allow flash off time

Remove the red backing from the double-sided tape and fit the rear side markers as usual

Once in place, apply pressure to ends and middle of the marker to secure 3m tape to the bumper /bumper cheek

**Observation:** Do not proceed with side marker installation if breather hole (circled at the top image) is covered by the tape



### Parts Information

Part Number	Description	Quantity	Model
22AA936GP	ASSY BEZEL RR - LH SMOKED	1	P16/P22/P28
22AA938GP	ASSY BEZEL RR - RH SMOKED	1	P16/P22/P28
22AB128GP	ASSY - SIDE MARKER RR - LH	1	P16/P22/P28
22AB129GP	ASSY - SIDE MARKER RR - RH	1	P16/P22/P28

part number is not covered by the tape

### Attachments

N/A