

BULLETIN 086/SE/TC

February 2002

FOR THE ATTENTION OF THE SERVICE MANAGER

1M1 (Leon) / 1M2 (Toledo) Water ingress through doors

Cause: We are aware of two problems with water ingress from the doors of Leon / Toledo.

1. The outer weather seal along the bottom of the doors seals up the door drain holes. *(fig.2)* Water cannot drain out and builds up inside the door, potentially entering the vehicle interior via the ancillaries carrier seal or speaker aperture.
2. The ancillaries carrier should be sufficiently water-resistant to prevent water draining from the top of the door from entering the vehicle.

Unfortunately there may be a problem with the original seals on the ancillaries carrier (on Leon only), allowing water to get through. *(fig.1)*

Production: Modifications in preparation.

Service: We recommend that in any cases of water ingress through the doors, both of the following modifications are carried out. Any or all of the doors can be affected.

1. Cut a small notch in the weatherseal adjacent to each drainhole. *(fig.3)*
2. Remove the ancillaries carrier from the door. Remove the original seal and any adhesive remaining around the carrier. *(fig.4)* To avoid damage to the paint, use a plastic wedge, or similar. Replace the seal with sealing cord, part No. **AKD 497 010 04R10**. *(fig.5)* Refit the carrier.

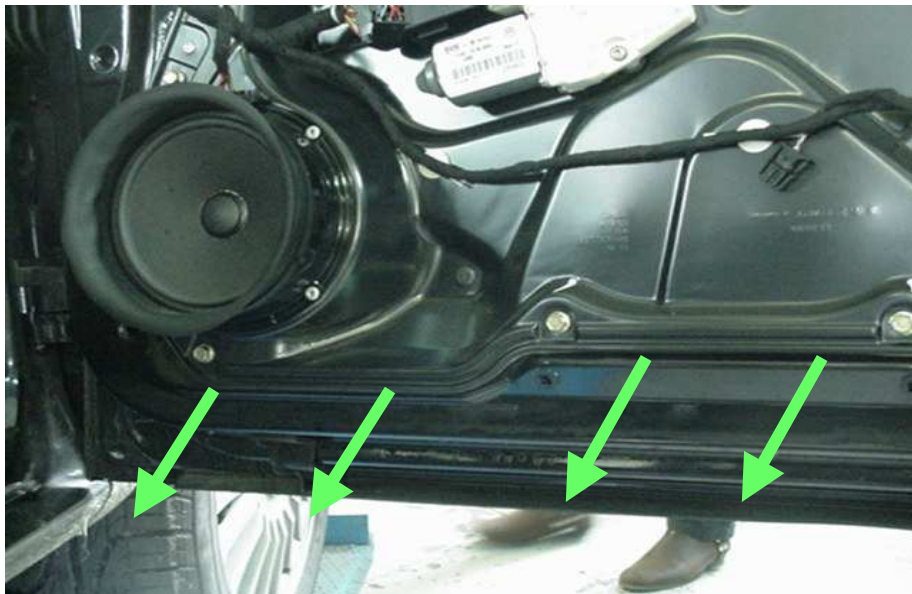


figure 1 - Path of water ingress



figure 2 - Outer weather seal on door - (view from below)



figure 3 - Cut notch in weather seal as shown



figure 4 - Remove old seal from ancillaries carrier

When cleaning please take care not to damage the paint!
(Use a plastic wedge or moulded plastic part)



figure 5 - Replace seal with sealing cord