



**NUMBER:** 23-007-07

**GROUP:** Body

**DATE:** February 16, 2007

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**SUBJECT:**

Water leak At "C" Pillar Accumulates Water In Drivers Foot Well

**OVERVIEW:**

This bulletin involves sealing a body seam at the "C" Pillar floor seam area.

**MODELS:**

2007 (WK) Grand Cherokee

**SYMPTOM/CONDITION:**

A sealer skip at the "C" Pillar floor seam could lead to a water leak which will travel along the rocker panel and accumulate in the driver side foot well.

**DIAGNOSIS:**

If a customer indicates that condition is present and no obvious water leaks are found during testing, perform the Repair Procedure.

**PARTS REQUIRED:**

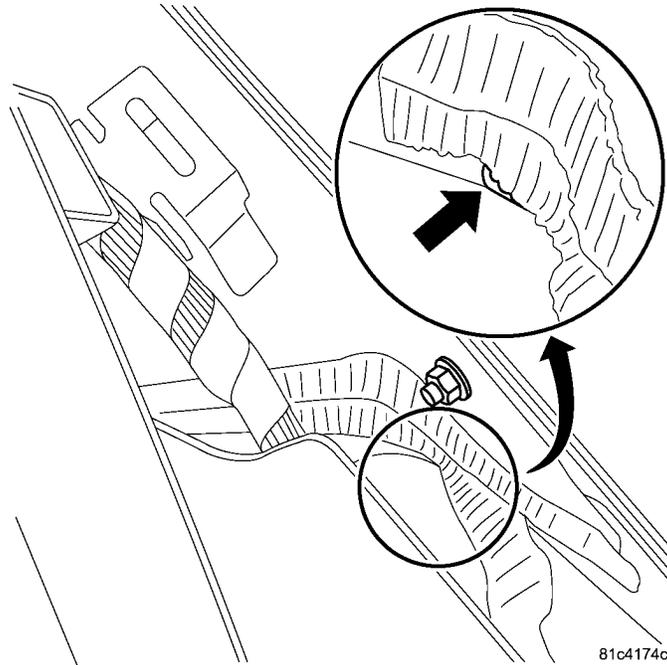
Qty.	Part No.	Description
AR	NPN	Body Seam Sealer

**REPAIR PROCEDURE:**

1. Open driver side rear door and remove the scuff plate located in the lower center area of the door opening.
2. Pull the primary seal off from the bottom and half way up the C pillar to expose the opening between the trim panel and the inner sheet metal.
3. Carefully pull on the trim panel and loosen it from the lower attachment clip and bottom locator. Pull inboard to expose the lower floor seam area.
4. Locate the exposed flange with missed paint sealer at the rear wheel house inner to rear floor joint(Fig. 1). First make sure the area is clean and completely dry and then thoroughly cover the exposed area with Seam Sealer. Push the sealer into the flange area. Allow sealer to dry.



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**Fig. 1 SEALER APPLICATION**

5. Install the trim panel.
6. Install the door seal.
7. Install the scuff plate.

**POLICY:**

Reimbursable within the provisions of the warranty.

**TIME ALLOWANCE:**

Labor Operation No:	Description	Amount
23-50-40-92	Seal Body Seam	0.5 Hrs.

**FAILURE CODE:**

ZZ	Service Action
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