	107	August 2014
	NUMBER	DATE
(KIA)	BOD	2006~2014MY Sedona (VQ)
	GROUP	MODEL

# TECHNICAL SERVICE BULLETIN

## SUBJECT: COMBINED TSB/SERVICE ACTION: FRONT DOOR GLASS RUN CHANNEL REPLACEMENT (SA167)

This bulletin provides information on some Sedona (VQ) vehicles, produced from June 15, 2005 through May 06, 2013, which may experience wind noise coming from the front door window/door frame area, at highway speeds, and/or glass run channel deformation caused by improper sealing of the front windows. To correct this concern, follow the procedure outlined in this bulletin to replace the left and right side front door glass run channels. See the table below to properly identify the left and right hand run channels.

For vehicles not on the Affected Vehicles list, but with a customer concern as described above, perform the following procedure outlined in this bulletin and submit a warranty claim per "customer concern" (Standard TSB) claim information on page 5.

Left Hand (LH)	Right Hand (RH)			
(P/N 82530 4D001QQK)	(P/N 82540 4D001QQK)			

### \* NOTICE

Vehicles previously repaired using the service procedure and parts as outlined in <u>TSB BOD</u> <u>101</u> do not require any repairs under this TSB.

# \* NOTICE

A Service Action is a repair program without customer notification that is performed during the warranty period. Any dealer requesting to perform this repair outside the warranty period will require DPSM approval.

Repair status for a VIN is provided on WebDCS (Service> Warranty Coverage> Warranty Coverage Inquiry> Campaign Information). Not completed Recall / Service Action reports are available on WebDCS (Consumer Affairs> Not Completed Recall> Recall VIN> Select Report), which includes a list of affected vehicles.

This issue number is <u>SA167</u>.

File Under: <BODY>

Circulate To: General Manager Service Manager Service Manager Service Manager

🛛 Service Advisors 🖾 Technicians 🖾 Body Shop Manager 🖾 Fleet Repair

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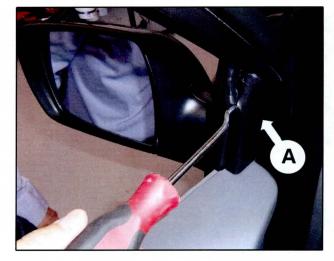
## SUBJECT: COMBINED TSB/SERVICE ACTION: FRONT DOOR GLASS RUN CHANNEL REPLACEMENT (SA167)

#### Service Procedure:

- 1. Lower the driver's side window.
- 2. Remove the quadrant inner cover (A) from the driver's door.

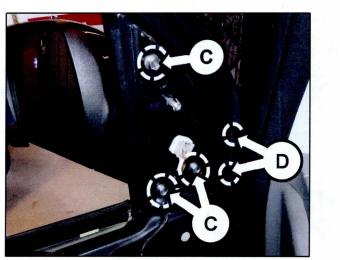
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Exercise caution when removing the quadrant inner cover as it can be easily damaged.



3. Remove the door panel (B) by referring to the Service Information on KGIS.

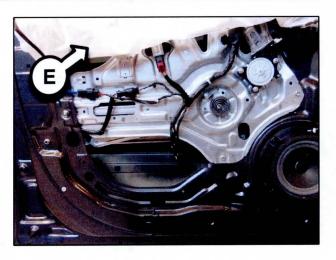
- Remove three (3) bolts (C) securing the side view mirror. Also, make sure to remove two (2) screws (D) securing the weatherstrip to the door frame and to disconnect the side view mirror connector.
- 5. Remove the run channel from the vehicle.



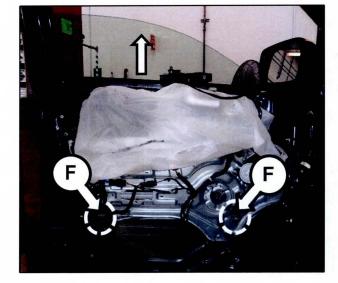
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6. Partially remove the moisture barrier (E) from the door skin.

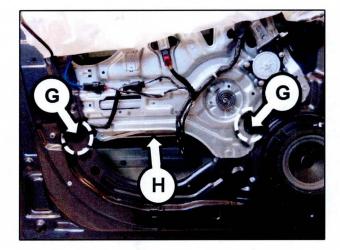


 Temporarily re-attach the window switch connector to the door panel. Then, raise the glass until the bolts securing the glass are visible through the mounting holes (F).



8. Remove two (2) bolts (G) securing the glass to the window mechanism (H) and remove the glass from the door.

Tightening torque: 3.98 lb-ft (1.8 Nm)



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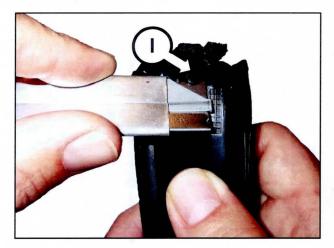
SUBJECT:

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 Before installing the new run channel, make sure to cut-off the projection (I) with a sharp blade, as shown.

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Be careful not to damage the run channel when cutting off the projection (I).



10. Carefully install the run channel (J) around the window frame.

# \* NOTICE

Check the run channel for proper installation in order to prevent possible water intrusion into the vehicle.

11. Install all other removed components by reversing the order of removal.

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When reinserting the glass (K) into the door, avoid dropping the glass or scratching the glass surface.

12. Operate the window to verify proper operation.





13. Repeat the steps above to install the glass run channel on the opposite side of the vehicle.

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#### REQUIRED PART:

Part Name	Part No.	Qty.	
Run Assy. Front Door Window Glass	82540 4D001QQK (RH)	1	
	82530 4D001QQK (LH)	1	

#### AFFECTED VEHICLE PRODUCTION RANGE:

Model	Production Date Range	
Sedona (VQ)	From June 15, 2005 through May 06, 2013	

#### SERVICE ACTION WARRANTY INFORMATION:

Claim Type	Causal P/N	Qty.	N Code	C Code	Repair Description	Labor Op Code	Op Time	Replacement P/N	Qty.
	82540			(SA167) Door Glass Run		0.7	82530 4D001QQK	1	
V 4D001 0 N86	N86	C09	Replace (FRT/LH/RH)	140029R0*	M/H	82540 4D001QQK	1		

\* Includes R&R mirror and door trim panels

#### STANDARD WARRANTY CLAIM INFORMATION:

Use this information only to file a warranty claim for vehicles for which:

- 1. A customer complains of the same concern, as described on Page 1.
- 2. The VIN does not appear on the Affected Vehicles list for Service Action 167.
- 3. The vehicle model year and production date range are as identified in this bulletin

Claim Type	Causal P/N	Qty.	N Code	C Code	Repair Description	Labor Op Code	Op Time	Replacement P/N	Qty.
W 82540 0 4D001 0			(BOD 107) Door Glass Run		0.7	82530 4D001QQK	1		
	0 N86 C09	Replace (FRT/LH/RH)	82530F00*	M/H	82540 4D001QQK	1			

\*Includes R&R mirror and door trim panels

## \* NOTICE

VIN inquiry data for this repair is provided for tracking purposes only. Kia retailers should reference SA167 when accessing the WebDCS system.