This Bulletin provides the procedure to replace the Fuel Tank Air Filter in 2003-2004 MY Kia Sorento vehicles. Over time, the fuel tank air filter accumulates dirt, which can restrict airflow. If the fuel tank air filter is not replaced during regular maintenance the restriction of airflow will eventually reach the point where the vehicle may experience fueling difficulties. Kia is also providing an owner’s manual insert for the 2003-2004MY Kia Sorento identifying that at a minimum the fuel tank air filter is to be replaced every 30,000 miles.

★ NOTICE

All vehicles potentially subject to this campaign should be verified to be not completed. WebDCS> Warranty Coverage> Warranty Coverage Inquiry> Check Open Campaign Status.

★ NOTICE

To assure complete customer satisfaction, always remember to refer to WebDCS Warranty Coverage (validation) Inquiry Screen (Service>Warranty Coverage>Warranty Coverage Inquiry) for a list of any additional campaigns that may need to be performed on the vehicle before returning it to the customer.
Service Procedure:
1. Turn off the engine.
   Raise vehicle up on a lift.
   Locate the fuel tank air filter (A).
   B: Canister housing assembly
   C: Fuel tank

2. Move clamp away from hose end, and disconnect the air hose (D) from the fuel tank air filter as shown in the photo.

3. Remove wiring mounting clips (E) from canister assembly.

TSB: SC092 Sorento (BL) November 2011
4. Remove the six (6) mounting nuts (F) that retain the canister assembly.

**NOTICE**

Support the canister as necessary. Do NOT let the canister hang from the wiring harness or evaporative hoses.

5. Push the canister assembly upward to remove the threaded studs (G) from bracket (H) as indicated in the photo on the right; then pull the canister assembly downward.
6. Lower canister assembly and mounting bracket enough to separate the bracket from the canister assembly and fuel tank filter.

7. Disconnect the wire harness connector from the CCV and necessary hoses.

8. Remove the CC (Carbon Canister) and Fuel Tank Air Filter assembly. Remove the Fuel Tank Air filter by pulling straight up from the base of the filter.

   ★ NOTICE
   Ensure to properly align the filter with the CC before pressing into position.

9. Install new Fuel Tank Air Filter and re-install the evaporative hoses and clamps in reverse order of removal. Re-install the canister/CCV and filter into the retaining bracket. Connect the electrical connector to the canister close valve – then install the canister assembly to the vehicle. Torque the fasteners to 84 inch lbs (10-12 Nm).
AFFECTED VEHICLE PRODUCTION RANGE:

<table>
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<th>Model</th>
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REQUIRED PART:

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<td>Fuel Tank Air Filter</td>
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WARRANTY CLAIM INFORMATION:

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★ NOTICE

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