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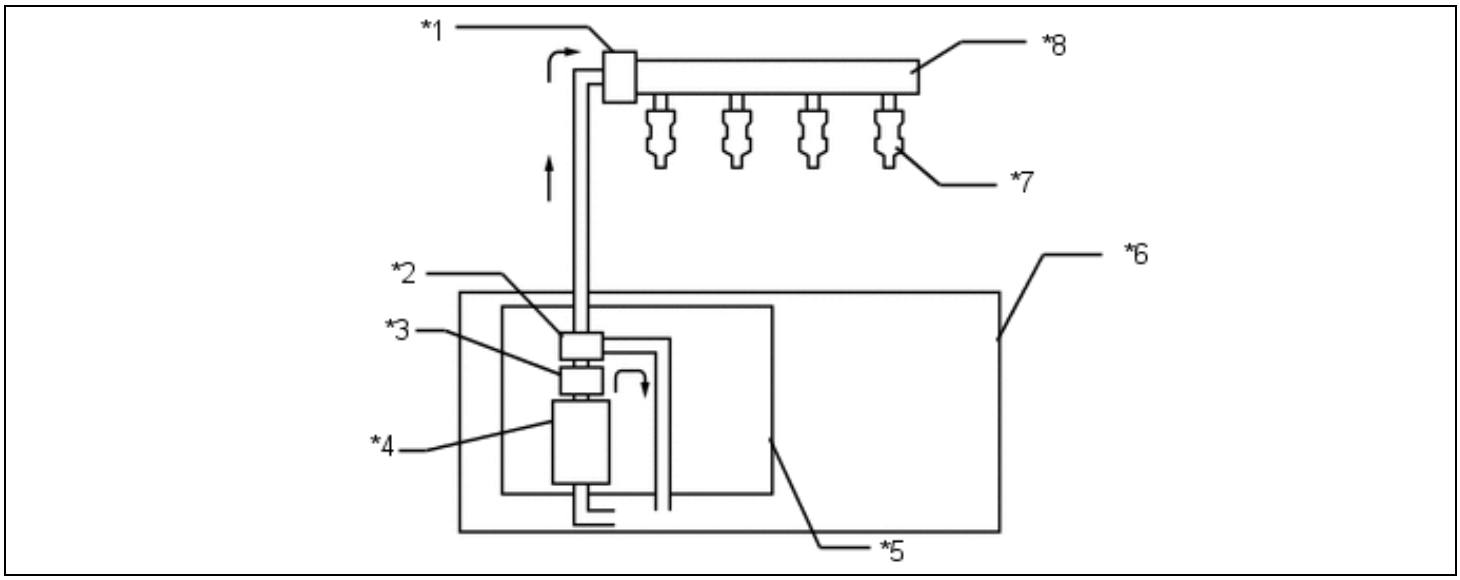
| **Title:** 2AR-FE FUEL: FUEL SYSTEM: FUEL RETURNLESS CONTROL; 2013 MY RAV4 [12/2012 - ] | | |

# FUEL RETURNLESS CONTROL

## 1. FUNCTION

(a) This system is used to reduce evaporative emissions. As shown below, by integrating the fuel filter and fuel pressure regulator assembly with fuel suction with pump tube assembly, it is possible to discontinue the return of fuel from the engine area and prevent temperature rise inside the fuel tank assembly.

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|---|---|---|---|
| *1 | Fuel Pressure Pulsation Damper Assembly | *2 | Fuel Pressure Regulator Assembly |
| *3 | Fuel Filter | *4 | Fuel Pump |
| *5 | Fuel Suction with Pump Tube Assembly | *6 | Fuel Tank Assembly |
| *7 | Fuel Injector Assembly | *8 | Fuel Delivery Pipe |