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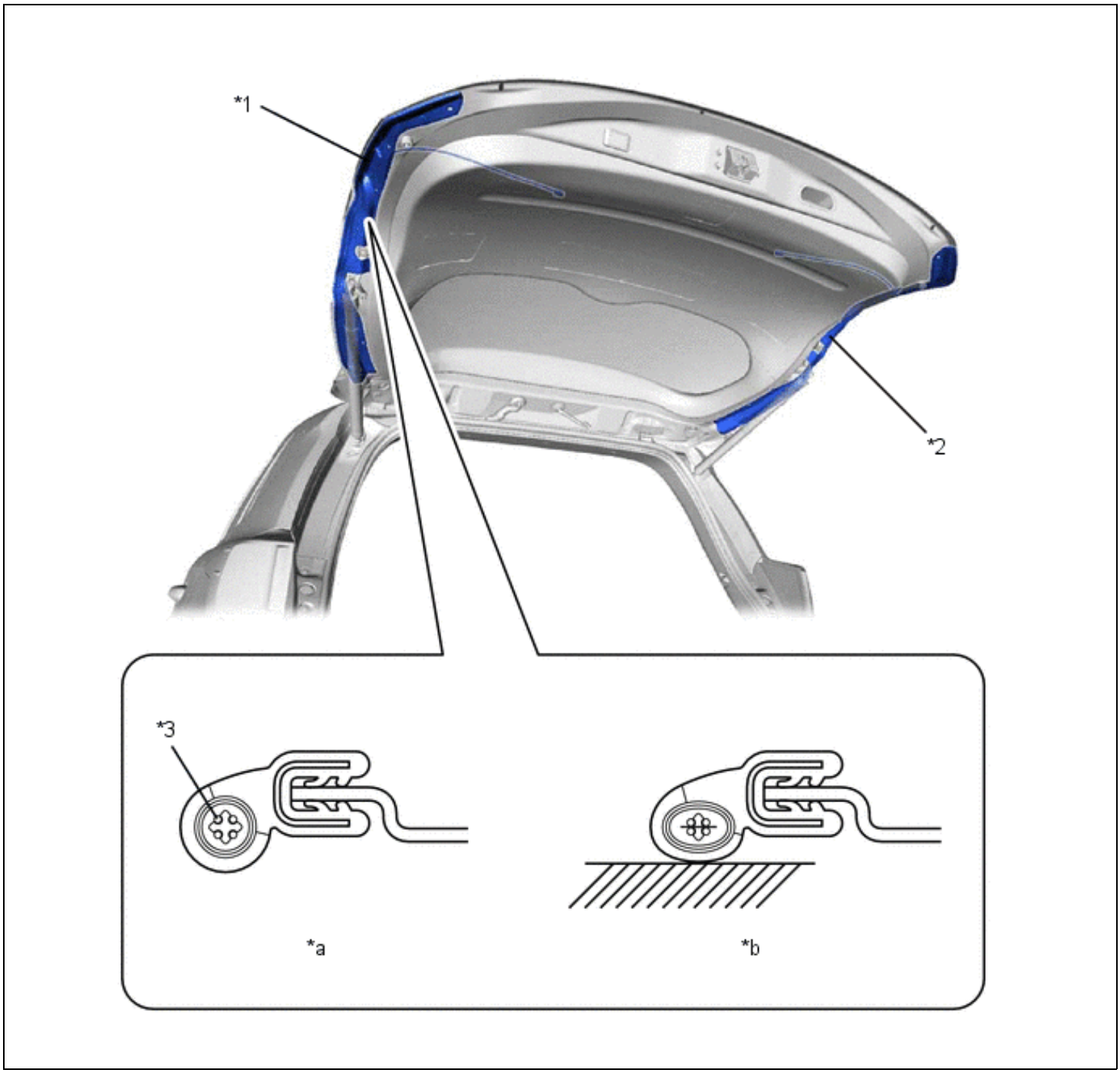
|---|---|---|
| **Last Modified:** 03-12-2013 | 6.4 F | **Doc ID:** NM1000000005FYQ |
| **Model Year:** 2013 | **Model:** RAV4 | **Prod Date Range:** [12/2012 - ] |
| **Title:** DOOR / HATCH: POWER BACK DOOR SYSTEM: TOUCH SENSOR; 2013 MY RAV4 [12/2012 - ] | | |

# TOUCH SENSOR

## 1. COUNSTRUCTION

(a) The touch sensor consists of conductive rubber and a core wire. When the conductive rubber is compressed, its resistance value goes down and electric current flows through the core wire. This signal is input to the power back door ECU, which determines the back door condition.

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|---|---|---|---|
| *1 | Touch Sensor LH (Power Back Door Sensor Assembly LH) | *2 | Touch Sensor RH (Power Back Door Sensor Assembly RH) |

| | | | |
|---|---|---|---|
| *3 | Core Wire | - | - |
| *a | Normal Condition | *b | Compressed Condition |