

## Power Sliding Door Troubleshooting

### APPLICABLE VEHICLES

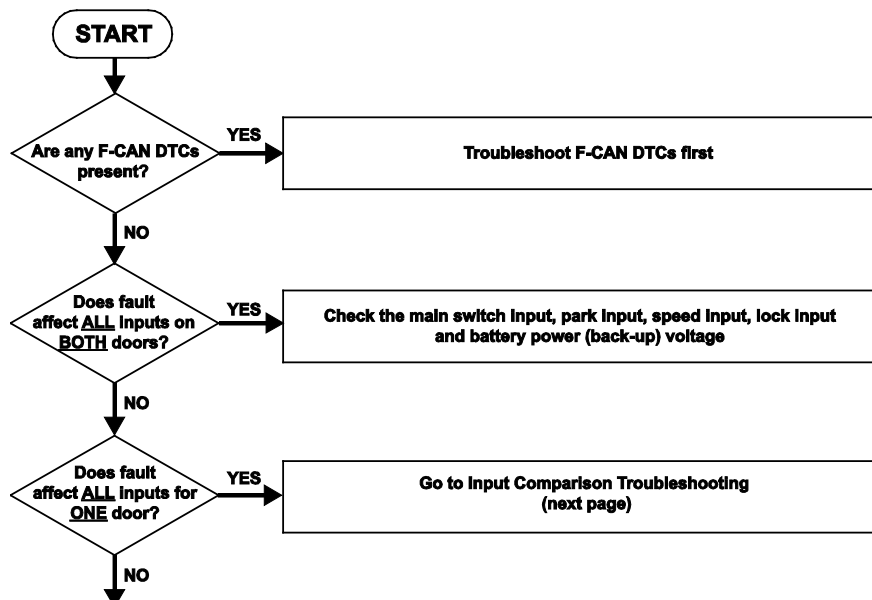
Year	Model	Trim
2005–16	Odyssey	ALL with power sliding doors

Do you have an Odyssey in your shop that has a power sliding door that won't open or close by using the following?

- Power sliding door main switch on the dash
- Keyless transmitter
- B-pillar switch (if equipped)
- Either inside or outside door handle

Connect the HDS to the vehicle. Using the information from the power sliding door data list, follow the steps in the flowchart below to troubleshoot the problem.

#### POWER SLIDING DOOR OPERATION FAULTS



SYMPTOM	FAULT
One door will not <b>OPEN</b> (with the door lock lever unlocked) using the dash, keyless transmitter <b>AND</b> B-pillar switches	<i>Door lock switch circuit fault</i>
One door will not <b>OPEN</b> using the Inner handle <b>AND</b> B-pillar switch	<i>Child lock safety switch circuit fault</i>
One door will not <b>OPEN AND CLOSE</b> automatically with the outer door handle	<i>Remote control switch 1 circuit fault</i>
One door will not <b>OPEN</b> automatically with the inner handle	<i>Remote control switch 1 circuit fault (2005-10) Remote control switch 2 circuit fault (2011-16)</i>
One door will not <b>CLOSE</b> automatically with the inner handle	<i>Remote control switch 2 circuit fault (2005-10) Remote control switch 3 circuit fault (2011-16)</i>
One door will not <b>OPEN OR CLOSE</b> with the power sliding door switch on the dash	<i>Sliding door switch fault</i>
One door will not <b>OPEN OR CLOSE</b> with the B-pillar switch	<i>B-pillar switch input fault</i>
One door will not <b>OPEN OR CLOSE</b> with the keyless transmitter	<i>Transmitter, B-CAN, Immobilizer control unit, or MICU fault</i>

### Input Comparison Troubleshooting

Use this flowchart for power sliding doors that won't open automatically on ONE side of the vehicle

