

DTC B1447

B3E090201072W14

DTC B1447	Wiper park sense circuit open
DETECTION CONDITION	Open circuit in wiring harness between PJB and windshield wiper motor (autostop switch)
POSSIBLE CAUSE	<ul style="list-style-type: none"> • Open circuit in wiring harness between PJB terminal J-01 AI and windshield wiper motor terminal C • Windshield wiper motor malfunction • PJB malfunction

Diagnostic procedure

STEP	INSPECTION	ACTION
1	INSPECT WINDSHIELD WIPER MOTOR CONNECTOR <ul style="list-style-type: none"> • Turn the ignition switch off. • Disconnect the windshield wiper motor connector. • Inspect the windshield wiper motor connector terminals for poor connection (such as damaged/pulled-out pins, and corrosion). • Is there any malfunction? 	Yes Repair or replace the terminal, then go to Step 5.
		No Go to the next step.
2	INSPECT PJB CONNECTOR <ul style="list-style-type: none"> • Disconnect the PJB connector. • Inspect the PJB connector terminals for poor connection (such as damaged/pulled-out pins, and corrosion). • Is there any malfunction? 	Yes Repair or replace the terminal, then go to Step 5.
		No Go to the next step.
3	INSPECT WINDSHIELD WIPER MOTOR SIGNAL CIRCUIT FOR OPEN CIRCUIT <ul style="list-style-type: none"> • Inspect for continuity between PJB terminal J-01 AI (wiring harness-side) and windshield wiper motor terminal C (wiring harness-side). • Is there continuity? 	Yes Go to the next step.
		No Repair or replace the wiring harness for a possible open circuit, then go to Step 5.
		Replace the windshield wiper motor, then

4	INSPECT WINDSHIELD WIPER MOTOR <ul style="list-style-type: none"> Inspect the windshield wiper motor. (See WINDSHIELD WIPER MOTOR INSPECTION.) Is there any malfunction? 	Yes	go to the next step. (See FRONT DOOR LATCH AND LOCK ACTUATOR REMOVAL/INSTALLATION.)
		No	Go to the next step.
5	VERIFY TROUBLESHOOTING COMPLETED <ul style="list-style-type: none"> Make sure to reconnect all disconnected connectors. Clear the DTC from the PJB memory using the WDS or equivalent. Perform the self-test. (See PJB SELF-TEST.) Is the same DTC present? 	Yes	Replace the PJB. (See PASSENGER JUNCTION BOX (PJB) REMOVAL/INSTALLATION.)
		No	DTC troubleshooting completed.