

DOOR GLASS DOES NOT REVERSE, EVEN WHEN ENCOUNTERING A FOREIGN OBJECT IN IT IS PATH [POWER WINDOW SYSTEMS (WITH AUTO-OPEN/CLOSE FUNCTION FOR ALL WINDOWS)] [POWER WINDOW SYSTEMS (AUTO-OPEN/CLOSE FUNCTION)]

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Note

- Perform the following inspection for the power window system component parts of the windows where the door glass does not reverse, even when encountering a foreign object in its path.

2	Door glass does not reverse, even when encountering a foreign object in its path.
POSSIBLE CAUSE	Automatic window return range did not reset after battery disconnection: Step 2

Diagnostic procedure

STEP	INSPECTION	ACTION
1	VERIFY CUSTOMER COMPLAINT <ul style="list-style-type: none"> • Did the customer complain that the door glass did not reverse when near complete closed position? 	Yes <ul style="list-style-type: none"> • The system is normal. • Explain to the customer that automatic window return power window system does not operate when near complete closed position.
		No <ul style="list-style-type: none"> • Go to the next step.
2	RESET REVERSE AREA STORED IN DOOR GLASS MOTOR <ul style="list-style-type: none"> • Perform the power window system initial setting procedure. • Did malfunction disappear? 	Yes <ul style="list-style-type: none"> • Troubleshooting completed. • Explain to the customer that misadjustment of automatic window return range was the problem.
		No <ul style="list-style-type: none"> • Replace the power window switch. • Verify auto-up/down operation and if the automatic function does not operate, go to Step 1 of DOOR GLASS DOES NOT MOVE UP AND DOWN IN AUTOMATIC MODE [POWER WINDOW SYSTEMS (WITH AUTO-OPEN/CLOSE FUNCTION FOR ALL WINDOWS)] [POWER WINDOW SYSTEMS (AUTO-OPEN/CLOSE FUNCTION)]. • If the automatic function operates, replace the power window switch.