

DTC U0423:68 [FULL-AUTO AIR CONDITIONER]

id0702c1730600

System malfunction location	• Invalid data received from instrument cluster
Detection condition	• Communication error between Instrument cluster and climate control unit
Fail-safe	—
Possible cause	• Instrument cluster malfunction • Climate control unit malfunction
System wiring diagram	—

Diagnostic Procedure

Step	Inspection	Action
1	PERFORM INSTRUMENT CLUSTER DTC INSPECTION • Perform the instrument cluster DTC inspection using the M-MDS. (See DTC INSPECTION [INSTRUMENT CLUSTER].) • Are any DTCs present?	Yes Go to the applicable DTC inspection. (See DTC TABLE [INSTRUMENT CLUSTER].)
		No Go to the next step.
2	PERFORM CLIMATE CONTROL UNIT DTC INSPECTION • Clear the DTC from the climate control unit memory using the M-MDS. (See CLEARING DTC [FULL-AUTO AIR CONDITIONER].) • Perform the climate control unit DTC inspection using the M-MDS. (See DTC DISPLAY [FULL-AUTO AIR CONDITIONER].) • Is the same DTC present?	Yes Replace the instrument cluster, then go to the next step. (See INSTRUMENT CLUSTER REMOVAL/ INSTALLATION.)
		No Go to the next step.
3	VERIFY TROUBLESHOOTING COMPLETED • Clear the DTC from the climate control unit memory using the M-MDS. (See CLEARING DTC [FULL-AUTO AIR CONDITIONER].) • Perform the climate control unit DTC inspection using the M-MDS. (See DTC DISPLAY [FULL-AUTO AIR CONDITIONER].) • Is the same DTC present?	Yes Repeat the inspection from Step 1. • If the malfunction does not recur, go to the next step. • If the malfunction recurs, replace the climate control unit. (See CLIMATE CONTROL UNIT REMOVAL/ INSTALLATION [FULL-AUTO AIR CONDITIONER].) Go to the next step.
		No Go to the next step.
4	VERIFY THAT NO OTHER DTCs ARE PRESENT • Verify other DTCs displayed. • Are any other DTCs output?	Yes Perform the corresponding DTC inspection.
		No DTC troubleshooting completed.