

2012 - Mazda6 - Restraints

DTC U0300:00/ U2100:00

System Malfunction Location

DTC	System Malfunction Location
M-MDS display	
U0300:00	Configuration setting invalid
U2100:00	No configuration (Module B & A mode)

Detection Condition

WARNING:

- Detection conditions are for understanding the DTC outline before performing an inspection. Performing an inspection according to only the detection conditions may cause injury due to an operating error, or damage the system. When performing an inspection, always follow the inspection procedure.
- SAS control module configuration setting has not been done correctly

Possible Causes

- SAS control module configuration setting not implemented
- SAS control module configuration setting invalid
- SAS control module malfunction

Diagnostic Procedure

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Step	Inspection	Action	
1	PERFORM SAS CONTROL MODULE INSPECTION - Perform the configuration for the SAS control module using the M-MDS. (See SAS CONTROL MODULE CONFIGURATION.) - Clear DTCs using the M-MDS. (See CLEARING DTC.) - Inspect the SAS control module DTCs. (See DTC INSPECTION.) - Are DTCs U0300:00, U2100:00 displayed?	Yes	Perform the SAS control module configuration, then go to the next step. (See SAS CONTROL MODULE CONFIGURATION .)
		No	Go to the next step.
2	PERFORM SAS CONTROL MODULE DTC INSPECTION - Inspect the SAS control module DTCs. (See DTC INSPECTION.) - Are DTCs U0300:00, U2100:00 displayed?	Yes	Replace the SAS control module. (See SAS CONTROL MODULE REMOVAL/ INSTALLATION .)
		No	DTC troubleshooting completed.

[< Previous](#) [Next >](#)

[Back to Top](#)

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[< Previous](#) [Next >](#)

[Back to Top](#)