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2012 - Mazda6 - Restraints

DTC B1128:55/ B1129:55

System Malfunction Location

DTC	System Malfunction Location
M-MDS display	
B1128:55	Configuration setting error
B1129:55	

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
- Driver-side curtain air bag module or passenger-side curtain air bag module assembly incorrect
- SAS control module malfunction

Diagnostic Procedure

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.) - Inspect the SAS control module DTCs. (See DTC INSPECTION.) - Are DTCs B1128:55, B1129:55 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	INSPECT CURTAIN AIR BAG MODULE - Verify that the correct curtain air bag module is assembled. - Are the driver-side and passenger-side curtain air bag modules installed correctly?	Yes Go to the next step.
		No Replace the curtain air bag module. (See CURTAIN AIR BAG MODULE REMOVAL/ INSTALLATION .)
3	PERFORM SAS CONTROL MODULE DTC INSPECTION - Inspect the SAS control module DTCs. (See DTC INSPECTION.) - Are DTCs B1128:55, B1129:55 displayed?	Yes Replace the SAS control module. (See SAS CONTROL MODULE REMOVAL/ INSTALLATION .)
		No DTC troubleshooting completed.

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