## DTC U2300:56 [ADAPTIVE FRONT LIGHTING SYSTEM (AFS)]

id09021n018000

System malfunction location	Configuration data unmatched with instrument cluster			
Detection condition	Configuration data of the AFS control module and instrument cluster are not matched.			
Fail-safe	Control of the AFS is continued.     Control of the headlight auto leveling system is continued.			
Possible cause	DTCs are stored in the instrument cluster.  — Instrument cluster configuration not implemented			
System wiring diagram	_			

**Diagnostic Procedure** 

Step	Inspection		Action
1	• Perform the DTC inspection for the instrument cluster using the M-MDS.  (See DTC INSPECTION [INSTRUMENT CLUSTER].)  • Is the DTC displayed?	Yes	Repair the malfunctioning part according to the applicable DTC troubleshooting. (See DTC TABLE [INSTRUMENT CLUSTER].)
		No	Go to the next step.
2	RESET INSTRUMENT CLUSTER CONFIGURATION DATA  • Using the M-MDS, perform the instrument cluster configuration with the As-Built data. (See INSTRUMENT CLUSTER CONFIGURATION (USING AS-BUILT DATA).)  • Clear the AFS control module DTCs using the M-MDS. (See CLEARING DTC [ADAPTIVE FRONT LIGHTING SYSTEM (AFS)].)  • Perform the DTC inspection for the AFS control module using the M-MDS. (See DTC INSPECTION [ADAPTIVE FRONT LIGHTING SYSTEM (AFS)].)  • Is the DTC U2300:56 displayed?	Yes	Replace the AFS control module, then go to the next step. (See ADAPTIVE FRONT LIGHTING SYSTEM (AFS) CONTROL MODULE REMOVAL/INSTALLATION.)
		No	Go to the next step.
3	• Are any other DTCs displayed?	Yes	Repair the malfunctioning part according to the applicable DTC troubleshooting. (See DTC TABLE [ADAPTIVE FRONT LIGHTING SYSTEM (AFS)].)
		No	DTC troubleshooting completed.