

List of Diagnostic Trouble Code (DTC)

AUTO HEADLIGHT BEAM LEVELER SYSTEM (DIAGNOSTICS)

11. List of Diagnostic Trouble Code (DTC)

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DTC	Item	Content of diagnosis	Reference
U0073	Control Module Communication Bus Off	Detected when CAN line abnormality is detected.	<Ref. to AL(diag)-15, DTC U0073 CONTROL MODULE COMMUNICATION BUS OFF, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
U0122	Lost Communication With Vehicle Dynamics Control Module	Detected when CAN data from VDC (vehicle speed signal) does not arrive.	<Ref. to AL(diag)-15, DTC U0122 LOST COMMUNICATION WITH VEHICLE DYNAMICS CONTROL MODULE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
U0140	Lost Communication With Body Control Module	Detected when CAN data from body integrated unit (headlight ON signal) does not arrive.	<Ref. to AL(diag)-15, DTC U0140 LOST COMMUNICATION WITH BODY CONTROL MODULE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
U0416	Invalid Data Received From Vehicle Dynamics Control Module	Detected when data from VDC (vehicle speed signal) is abnormal.	<Ref. to AL(diag)-15, DTC U0416 INVALID DATA RECEIVED FROM VEHICLE DYNAMICS CONTROL MODULE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
U0422	Invalid Data Received From Body Control Module	Detected when CAN data from body integrated unit (headlight ON signal) is abnormal.	<Ref. to AL(diag)-15, DTC U0422 INVALID DATA RECEIVED FROM BODY CONTROL MODULE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
B2900	AHLCU Error	Detected when an error occurred in auto headlight beam leveler CM.	<Ref. to AL(diag)-16, DTC B2900 AHLCU ERROR, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
B2902	Rear Height Sensor Error	Detected when an error occurred in rear vehicle height sensor.	<Ref. to AL(diag)-17, DTC B2902 REAR HEIGHT SENSOR ERROR, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
B2904	Led Headlamp(RH) Error	Detected when malfunction is found in LED headlight (right side) trouble signal line.	<Ref. to AL(diag)-19, DTC B2904 LED HEADLAMP(RH) ERROR, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
B2905	Led Headlamp(LH) Error	Detected when malfunction is found in LED headlight (left side) trouble signal line.	<Ref. to AL(diag)-21, DTC B2905 LED HEADLAMP(LH) ERROR, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>