13.List of Diagnostic Trouble Code (DTC)

A: LIST

DTC	Item	Contents	Reference
U0073	Control Module Com- munication Bus Off	Detected when CAN line abnormality is detected.	<ref. (dtc).="" bus="" code="" communication="" control="" diagnostic="" dtc="" idi(diag)-25,="" module="" off,="" procedure="" to="" trouble="" u0073="" with=""></ref.>
U0100	Lost Communication With ECM/PCM "A"	Detected when CAN data from the engine control module (ECM) does not arrive.	<ref. communica-<br="" dtc="" idi(diag)-25,="" lost="" to="" u0100="">TION WITH ECM/PCM "A", Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
U0101	Lost Communication With TCM	Detected when CAN data from TCM does not arrive.	<ref. communica-<br="" dtc="" idi(diag)-25,="" lost="" to="" u0101="">TION WITH TCM, Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
U0122	Lost Communication With Vehicle Dynamics Control Module	Detected when CAN data from VDC does not arrive.	<ref. communica-<br="" dtc="" idi(diag)-25,="" lost="" to="" u0122="">TION WITH VEHICLE DYNAMICS CONTROL MODULE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
U0131	Lost Communication With Power Steering Control Module	Detected when CAN data from electric power steering CM does not arrive.	<ref. communica-<br="" dtc="" idi(diag)-25,="" lost="" to="" u0131="">TION WITH POWER STEERING CONTROL MODULE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
U0140	Lost Communication With Body Control Module	Detected when CAN data from body integrated unit does not arrive.	<ref. communica-<br="" dtc="" idi(diag)-25,="" lost="" to="" u0140="">TION WITH BODY CONTROL MODULE, Diagnostic Pro- cedure with Diagnostic Trouble Code (DTC).></ref.>
U0151	Lost Communication With Restraints Con- trol Module	Detected when CAN data from airbag CM does not arrive.	<ref. communica-<br="" dtc="" idi(diag)-25,="" lost="" to="" u0151="">TION WITH RESTRAINTS CONTROL MODULE, Diag- nostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
U0156	Lost Communication With Information Cen- ter "A"	Detected when CAN data from MFD does not arrive.	<ref. communica-<br="" dtc="" idi(diag)-25,="" lost="" to="" u0156="">TION WITH INFORMATION CENTER "A", Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
U0164	Lost Communication With HVAC Control Module	Detected when CAN data from A/C CM does not arrive.	<ref. communica-<br="" dtc="" idi(diag)-25,="" lost="" to="" u0164="">TION WITH HVAC CONTROL MODULE, Diagnostic Pro- cedure with Diagnostic Trouble Code (DTC).></ref.>
U0181	Lost Communication With Headlamp Level- ing Control Module	Detected when CAN data from headlight beam leveler CM does not arrive.	<ref. communica-<br="" dtc="" idi(diag)-26,="" lost="" to="" u0181="">TION WITH HEADLAMP LEVELING CONTROL MOD- ULE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
U0327	Software Incompatibility With Vehicle Security Control Module	Detected when CAN data from keyless access CM does not arrive.	<ref. dtc="" idi(diag)-26,="" incom-<br="" software="" to="" u0327="">PATIBILITY WITH VEHICLE SECURITY CONTROL MODULE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
U1201	CAN-HS Counter Abnormal	Detected when CAN data is abnormal.	<ref. (dtc).="" abnormal,="" can-hs="" code="" counter="" diagnostic="" dtc="" idi(diag)-26,="" procedure="" to="" trouble="" u1201="" with=""></ref.>
U1650	Invalid Data Received From Meter (UART)	UART data from the combination meter is abnormal.	<ref. data<br="" dtc="" idi(diag)-27,="" invalid="" to="" u1650="">RECEIVED FROM METER (UART), Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
U1651	Lost Communication With Meter (UART)	UART data from the combination meter has not arrived.	<ref. communica-<br="" dtc="" idi(diag)-28,="" lost="" to="" u1651="">TION WITH METER (UART), Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
B2223	GERDA Fail	When transmitting and receiving of data cannot be done normally between system microcomputer and image microcomputer.	<ref. (dtc).="" b2223="" code="" diagnostic="" dtc="" fail,="" gerda="" idi(diag)-29,="" procedure="" to="" trouble="" with=""></ref.>
B1500	Fuel Sender Open/ Short-Circuit Detection	Fuel gauge circuit is open or shorted.	<ref. <br="" b1500="" dtc="" fuel="" idi(diag)-30,="" open="" sender="" to="">SHORT-CIRCUIT DETECTION, Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>

List of Diagnostic Trouble Code (DTC)

INSTRUMENTATION/DRIVER INFO (DIAGNOSTICS)

DTC	Item	Contents	Reference
B1501	Power Supply System Error Detection	Combination meter power supply circuit is open or shorted.	<ref. (dtc).="" b1501="" code="" detection,="" diagnostic="" dtc="" error="" idi(diag)-32,="" power="" procedure="" supply="" system="" to="" trouble="" with=""></ref.>
B1507	External Air Tempera- ture Open/Short-Cir- cuit Detection	External air temperature sensor circuit is open or shorted.	<ref. air="" b1507="" dtc="" external="" idi(diag)-33,="" tem-<br="" to="">PERATURE OPEN/SHORT-CIRCUIT DETECTION, Diag- nostic Procedure with Diagnostic Trouble Code (DTC).></ref.>