## 12.List of Diagnostic Trouble Code (DTC)

## A: LIST

DTC	Item	Content of diagnosis	Reference
U0073	Control Module Com- munication Bus "A" Off	Detected when CAN line abnormality is detected.	<ref. control="" dtc="" idi(diag)-22,="" module<br="" to="" u0073="">COMMUNICATION BUS "A" OFF, Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
U0100	Lost Communication With ECM/PCM "A"	Detected when CAN data from the engine control module (ECM) does not arrive.	<ref. "a",="" (dtc).="" code="" communication="" diagnostic="" dtc="" ecm="" idi(diag)-22,="" lost="" pcm="" procedure="" to="" trouble="" u0100="" with=""></ref.>
U0101	Lost Communication With TCM	Detected when CAN data from TCM does not arrive.	<ref. communication<br="" dtc="" idi(diag)-22,="" lost="" to="" u0101="">WITH TCM, Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
U0122	Lost Communication With Vehicle Dynamics Control Module	Detected when CAN data from VDC does not arrive.	<ref. communication<br="" dtc="" idi(diag)-22,="" lost="" to="" u0122="">WITH VEHICLE DYNAMICS CONTROL MODULE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
U0131	Lost Communication With Power Steering Control Module	Detected when CAN data from electric power steering CM does not arrive.	<ref. (dtc).="" code="" communication="" control="" diagnostic="" dtc="" idi(diag)-22,="" lost="" module,="" power="" procedure="" steering="" to="" trouble="" u0131="" with=""></ref.>
U0140	Lost Communication With Body Control Module	Detected when CAN data from body integrated unit does not arrive.	<ref. (dtc).="" body="" code="" communication="" control="" diagnostic="" dtc="" idi(diag)-22,="" lost="" module,="" procedure="" to="" trouble="" u0140="" with=""></ref.>
U0151	Lost Communication With Restraints Con- trol Module	Detected when CAN data from airbag CM does not arrive.	<ref. communication<br="" dtc="" idi(diag)-22,="" lost="" to="" u0151="">WITH RESTRAINTS CONTROL MODULE, Diagnostic Pro- cedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
U0164	Lost Communication With HVAC Control Module	Detected when CAN data from A/C CM does not arrive.	<ref. (dtc).="" code="" communication="" control="" diagnostic="" dtc="" hvac="" idi(diag)-22,="" lost="" module,="" procedure="" to="" trouble="" u0164="" with=""></ref.>
U1201	CAN-HS Counter Abnormal	Detected when CAN data is abnormal.	<ref. (dtc).="" abnormal,="" can-hs="" code="" counter="" diagnostic="" dtc="" idi(diag)-22,="" 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)-23,="" invalid="" to="" u1650="">RECEIVED FROM METER (UART), Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
U1651	Lost Communication With Meter (UART)	UART data from the combination meter has not arrived.	<ref. (dtc).="" (uart),="" code="" communication="" diagnostic="" dtc="" idi(diag)-24,="" lost="" meter="" procedure="" to="" trouble="" u1651="" with=""></ref.>
B2220	Break The Wire of Ign	Voltage malfunction caused by poor contact of IGN power supply circuits.	<ref. (dtc).="" b2220="" break="" code="" diagnostic="" dtc="" idi(diag)-26,="" ign,="" of="" procedure="" the="" to="" trouble="" wire="" with=""></ref.>
B2222	System Microcom- puter Fail	When microcomputer froze.	<ref. b2222="" dtc="" idi(diag)-27,="" microcom-<br="" system="" to="">PUTER FAIL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</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)-27,="" 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)-28,="" open="" sender="" to="">SHORT-CIRCUIT DETECTION, Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
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)-30,="" 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)-31,="" tem-<br="" to="">PERATURE OPEN/SHORT-CIRCUIT DETECTION, Diag- nostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>