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

## A: LIST

DTC No.	Item	Content of diagnosis	Index
11	Engine speed signal	Detects open or shorted input signal circuit.	<ref. (dtc).="" 11="" 4at(h4so)-33,="" code="" diagnostic="" dtc="" engine="" procedure="" signal,="" speed="" to="" trouble="" with=""></ref.>
27	ATF temperature sensor	Detects open or shorted input signal circuit.	<ref. 27="" 4at(h4so)-35,="" atf="" dtc="" tempera-<br="" to="">TURE SENSOR, Diagnostic Procedure with Diag- nostic Trouble Code (DTC).&gt;</ref.>
31	Throttle position sensor	Detects open or shorted input signal circuit.	<ref. (dtc).="" 31="" 4at(h4so)-38,="" code="" diagnostic="" dtc="" position="" procedure="" sensor,="" throttle="" to="" trouble="" with=""></ref.>
33	Front vehicle speed sensor	Detects open or shorted input signal circuit.	<ref. 33="" 4at(h4so)-42,="" dtc="" front="" to="" vehi-<br="">CLE SPEED SENSOR, Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
36	Torque converter tur- bine speed sensor	Detects open or shorted input signal circuit.	<ref. 36="" 4at(h4so)-45,="" con-<br="" dtc="" to="" torque="">VERTER TURBINE SPEED SENSOR, Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
38	Torque control signal	Detects open or shorted input signal circuit.	<ref. (dtc).="" 38="" 4at(h4so)-48,="" code="" control="" diagnostic="" dtc="" procedure="" signal,="" to="" torque="" trouble="" with=""></ref.>
45	Intake manifold pressure signal	Detects open or shorted input signal circuit.	<ref. 45="" 4at(h4so)-51,="" dtc="" intake="" mani-<br="" to="">FOLD PRESSURE SIGNAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
71	Shift solenoid 1	Detects open or shorted output signal circuit.	<ref. 4at(h4so)-53,="" 71="" dtc="" shift="" sole-<br="" to="">NOID 1, Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
72	Shift solenoid 2	Detects open or shorted output signal circuit.	<ref. 4at(h4so)-56,="" 72="" dtc="" shift="" sole-<br="" to="">NOID 2, Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
73	Low clutch timing sole- noid	Detects open or shorted output signal circuit.	<ref. (dtc).="" 4at(h4so)-59,="" 73="" clutch="" code="" diagnostic="" dtc="" low="" procedure="" solenoid,="" timing="" to="" trouble="" with=""></ref.>
74	2-4 brake timing sole- noid	Detects open or shorted output signal circuit.	<ref. 2-4="" 4at(h4so)-62,="" 74="" brake="" dtc="" tim-<br="" to="">ING SOLENOID, Diagnostic Procedure with Diag- nostic Trouble Code (DTC).&gt;</ref.>
75	Line pressure duty sole- noid	Detects open or shorted output signal circuit.	<ref. 4at(h4so)-66,="" 75="" dtc="" line="" pres-<br="" to="">SURE DUTY SOLENOID, Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
76	2-4 brake duty solenoid	Detects open or shorted output signal circuit.	<ref. (dtc).="" 2-4="" 4at(h4so)-71,="" 76="" brake="" code="" diagnostic="" dtc="" duty="" procedure="" solenoid,="" to="" trouble="" with=""></ref.>
77	Lock-up duty solenoid	Detects open or shorted output signal circuit.	<ref. (dtc).="" 4at(h4so)-75,="" 77="" code="" diagnostic="" dtc="" duty="" lock-up="" procedure="" solenoid,="" to="" trouble="" with=""></ref.>
79	Transfer duty solenoid	Detects open or shorted output signal circuit.	<ref. (dtc).="" 4at(h4so)-79,="" 79="" code="" diagnostic="" dtc="" duty="" procedure="" solenoid,="" to="" transfer="" trouble="" with=""></ref.>
93	Rear vehicle speed sensor	Detects open or shorted input signal circuit.	<ref. 4at(h4so)-83,="" 93="" dtc="" rear="" to="" vehicle<br="">SPEED SENSOR, Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>