



## LIST OF DIAGNOSTIC TROUBLE CODE (DTC) AUTOMATIC TRANSMISSION (DIAGNOSTICS)

## 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="" at-44,="" code="" diagnostic="" dtc="" engine="" procedure="" signal,="" speed="" to="" trouble="" with=""></ref.>
27	ATF temperature sensor	Detects open or shorted input signal circuit.	<ref. 27="" at-48,="" atf="" dtc="" sensor,<br="" temperature="" to="">Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
31	Throttle position sensor	Detects open or shorted input signal circuit.	<ref. 31="" at-52,="" dtc="" position="" sensor,<br="" throttle="" to="">Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
33	Front vehicle speed sensor	Detects open or shorted input signal circuit.	<ref. 33="" at-58,="" dtc="" front="" sensor,<br="" speed="" to="" vehicle="">Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
36	Torque converter tur- bine speed sensor	Detects open or shorted input signal circuit.	<ref. (dtc).="" 36="" at-64,="" code="" converter="" diagnostic="" dtc="" procedure="" sensor,="" speed="" to="" torque="" trouble="" turbine="" with=""></ref.>
38	Torque control signal	Detects open or shorted input signal circuit.	<ref. (dtc).="" 38="" at-68,="" 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="" at-72,="" dtc="" intake="" manifold="" pressure<br="" to="">SIGNAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
71	Shift solenoid 1	Detects open or shorted output signal circuit.	<ref. (dtc).="" 1,="" 71="" at-76,="" code="" diagnostic="" dtc="" procedure="" shift="" solenoid="" to="" trouble="" with=""></ref.>
72	Shift solenoid 2	Detects open or shorted output signal circuit.	<ref. (dtc).="" 2,="" 72="" at-80,="" code="" diagnostic="" dtc="" procedure="" shift="" solenoid="" to="" trouble="" with=""></ref.>
73	Low clutch timing solenoid	Detects open or shorted output signal circuit.	<ref. 73="" at-84,="" clutch="" dtc="" low="" solenoid,<br="" timing="" to="">Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
74	2-4 brake timing solenoid	Detects open or shorted output signal circuit.	<ref. 2-4="" 74="" at-88,="" brake="" dtc="" solenoid,<br="" timing="" to="">Diagnostic Procedure with Diagnostic Trouble Code (DTC).&gt;</ref.>
75	Line pressure duty solenoid	Detects open or shorted output signal circuit.	<ref. (dtc).="" 75="" at-92,="" code="" diagnostic="" dtc="" duty="" line="" pressure="" procedure="" solenoid,="" to="" trouble="" with=""></ref.>
76	2-4 brake duty sole- noid	Detects open or shorted output signal circuit.	<ref. (dtc).="" 2-4="" 76="" at-98,="" brake="" code="" diagnostic="" dtc="" duty="" procedure="" solenoid,="" to="" trouble="" with=""></ref.>
77	Lock-up duty sole- noid	Detects open or shorted output signal circuit.	<ref. (dtc).="" 77="" at-104,="" code="" diagnostic="" dtc="" duty="" lock-up="" procedure="" solenoid,="" to="" trouble="" with=""></ref.>
78	SPORT shift solenoid	Detects open or shorted output signal circuit.	<ref. (dtc).="" 78="" at-110,="" code="" diagnostic="" dtc="" procedure="" shift="" solenoid,="" sport="" to="" trouble="" with=""></ref.>
79	Transfer duty sole- noid	Detects open or shorted output signal circuit.	<ref. (dtc).="" 79="" at-114,="" code="" diagnostic="" dtc="" duty="" procedure="" solenoid,="" to="" transfer="" trouble="" with=""></ref.>
86	VDC communication signal	Detects open or shorted input signal circuit.	<ref. (dtc).="" 86="" at-120,="" code="" communication="" diagnostic="" dtc="" procedure="" signal,="" to="" trouble="" vdc="" with=""></ref.>
93	Rear vehicle speed sensor	Detects open or shorted input signal circuit.	<ref. (dtc).="" 93="" at-124,="" code="" diagnostic="" dtc="" procedure="" rear="" sensor,="" speed="" to="" trouble="" vehicle="" with=""></ref.>





