15.List of Diagnostic Trouble Code (DTC)

A: LIST

DTC	Item	Content of diagnosis	Reference
P0705	Transmission Range Sensor Circuit (PRNDL Input)	Inhibitor switch malfunction or short circuit	<ref. (dtc).="" (prndl="" circuit="" code="" cvt(diag)-35,="" diagnostic="" dtc="" input),="" p0705="" procedure="" range="" sensor="" to="" trans-mission="" trouble="" with=""></ref.>
P0708	AT Range Switch Not Inputted	Inhibitor switch malfunction or open circuit	<ref. (dtc).="" at="" code="" cvt(diag)-37,="" diagnostic="" dtc="" inputted,="" not="" p0708="" procedure="" range="" switch="" to="" trouble="" with=""></ref.>
P0712	Transmission Fluid Temperature Sensor Circuit Low Input	ATF temperature sensor is faulty or input signal circuit is shorted.	<ref. (dtc).="" circuit="" code="" cvt(diag)-39,="" diagnostic="" dtc="" fluid="" input,="" low="" p0712="" procedure="" sensor="" temperature="" to="" trans-mission="" trouble="" with=""></ref.>
P0713	Transmission Fluid Temperature Sensor Circuit High Input	ATF temperature sensor is faulty or input signal circuit is open or shorted.	<ref. (dtc).="" circuit="" code="" cvt(diag)-40,="" diagnostic="" dtc="" fluid="" high="" input,="" p0713="" procedure="" sensor="" temperature="" to="" trans-mission="" trouble="" with=""></ref.>
P0719	Brake Switch Circuit Low	Brake switch malfunction, open or shorted input signal circuit	<ref. brake<br="" cvt(diag)-42,="" dtc="" p0719="" to="">SWITCH CIRCUIT LOW, Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
P0720	Output Speed Sensor Circuit	Front wheel speed sensor is faulty or input signal circuit is open or shorted.	<ref. (dtc).="" circuit,="" code="" cvt(diag)-44,="" diagnostic="" dtc="" output="" p0720="" procedure="" sensor="" speed="" to="" trouble="" with=""></ref.>
P0724	Brake Switch Circuit High	Brake switch malfunction, shorted input signal circuit	<ref. brake<br="" cvt(diag)-46,="" dtc="" p0724="" to="">SWITCH CIRCUIT HIGH, Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
P0730	Gearshift Control Perfor- mance Abnormal	Primary speed sensor, secondary speed sensor, control valve, or chain malfunction	<ref. (dtc).="" abnor-mal,="" code="" control="" cvt(diag)-47,="" diagnostic="" dtc="" gear-shift="" p0730="" performance="" procedure="" to="" trouble="" with=""></ref.>
P0801	Reverse Inhibit Control Circuit	Shift lock solenoid is faulty or output signal circuit is open or shorted.	<ref. (dtc).="" circuit,="" code="" control="" cvt(diag)-48,="" diagnostic="" dtc="" inhibit="" p0801="" procedure="" reverse="" to="" trouble="" with=""></ref.>
P0841	Secondary Oil Pressure Sensor Performance	Secondary pressure sensor or control valve malfunction	<ref. cvt(diag)-49,="" dtc="" p0841="" second-<br="" to="">ARY OIL PRESSURE SENSOR PERFOR- MANCE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
P0842	Secondary Oil Pressure Sensor Circuit (Low)	Secondary pressure sensor is faulty or input signal circuit is open or shorted.	<ref. (dtc).="" (low),="" circuit="" code="" cvt(diag)-51,="" diagnostic="" dtc="" oil="" p0842="" pressure="" procedure="" second-ary="" sensor="" to="" trouble="" with=""></ref.>
P0843	Secondary Oil Pressure Sensor Circuit (High)	Secondary pressure sensor is faulty or input signal circuit is shorted.	<ref. (dtc).="" (high),="" circuit="" code="" cvt(diag)-53,="" diagnostic="" dtc="" oil="" p0843="" pressure="" procedure="" second-ary="" sensor="" to="" trouble="" with=""></ref.>
P0890	AT Self-Shut Relay Diagnosis (Low)	Self-shut relay malfunction, open or shorted input signal circuit	<ref. at="" cvt(diag)-55,="" dtc="" p0890="" self-<br="" to="">SHUT RELAY DIAGNOSIS (LOW), Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
P0951	Manual Switch	Manual mode switch malfunction, open or shorted input signal circuit	<ref. (dtc).="" ,="" code="" cvt(diag)-57,="" diagnostic="" dtc="" manual="" p0951="" procedure="" switch="" to="" trouble="" with=""></ref.>
P0962	Secondary Solenoid Circuit (Low)	Secondary solenoid is faulty or output signal circuit is shorted.	<ref. (dtc).="" (low),="" circuit="" code="" cvt(diag)-59,="" diagnostic="" dtc="" p0962="" procedure="" second-ary="" solenoid="" to="" trouble="" with=""></ref.>

List of Diagnostic Trouble Code (DTC)

CONTINUOUSLY VARIABLE TRANSMISSION (DIAGNOSTICS)

DTC	Item	Content of diagnosis	Reference
P0963	Secondary Solenoid Circuit (High)	Secondary solenoid is faulty or output signal circuit is open or shorted.	<ref. (dtc).="" (high),="" circuit="" code="" cvt(diag)-61,="" diagnostic="" dtc="" p0963="" procedure="" second-ary="" solenoid="" to="" trouble="" with=""></ref.>
P0965	Forward & Reverse Sole- noid Function	F&R solenoid, forward clutch or control valve malfunction	<ref. cvt(diag)-63,="" dtc="" forward<br="" p0965="" to="">& REVERSE SOLENOID FUNCTION, Diag- nostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
P0966	Forward & Reverse Sole- noid Circuit (Low)	F&R solenoid is faulty or output signal circuit is shorted.	<ref. cvt(diag)-64,="" dtc="" forward<br="" p0966="" to="">& REVERSE SOLENOID CIRCUIT (LOW), Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
P0967	Forward & Reverse Linear Solenoid Circuit (High)	F&R solenoid is faulty or output signal circuit is open or shorted.	<ref. cvt(diag)-66,="" dtc="" forward<br="" p0967="" to="">& REVERSE LINEAR SOLENOID CIRCUIT (HIGH) , Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
P0970	Transfer Solenoid Circuit (Low)	AWD solenoid is faulty or output signal circuit is shorted.	<ref. cvt(diag)-68,="" dtc="" p0970="" to="" trans-<br="">FER SOLENOID CIRCUIT (LOW), Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
P0971	Transfer Solenoid Circuit (High)	AWD solenoid is faulty or output signal circuit is open or shorted.	<ref. (dtc).="" (high),="" circuit="" code="" cvt(diag)-69,="" diagnostic="" dtc="" p0971="" procedure="" solenoid="" to="" trans-fer="" trouble="" with=""></ref.>
P0973	Primary Solenoid System A Circuit (Low)	Primary UP solenoid is faulty or output signal circuit is shorted.	<ref. (dtc).="" (low),="" a="" circuit="" code="" cvt(diag)-71,="" diag="" diagnostic="" dtc="" nostic="" p0973="" primary="" procedure="" solenoid="" system="" to="" trouble="" with=""></ref.>
P0974	Primary Solenoid System A Circuit (High)	Primary UP solenoid is faulty or output signal circuit is open or shorted.	<ref. (dtc).="" (high),="" a="" circuit="" code="" cvt(diag)-72,="" diagnostic="" dtc="" p0974="" primary="" procedure="" solenoid="" system="" to="" trouble="" with=""></ref.>
P0976	Primary Solenoid System B Circuit (Low)	Primary DOWN solenoid is faulty or output signal circuit is shorted.	<ref. cvt(diag)-74,="" dtc="" p0976="" primary<br="" to="">SOLENOID SYSTEM B CIRCUIT (LOW), Diag nostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
P0977	Primary Solenoid System B Circuit (High)	Primary DOWN solenoid is faulty or output signal circuit is open or shorted.	<ref. cvt(diag)-75,="" dtc="" p0977="" primary<br="" to="">SOLENOID SYSTEM B CIRCUIT (HIGH), Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
P1718	AT CAN Communication Circuit	CAN communication is open or shorted. ECM, ABS/VDCCM CAN communication error	<ref. (dtc).="" at="" can="" circuit,="" code="" communication="" cvt(diag)-76,="" diagnostic="" dtc="" p1718="" procedure="" to="" trouble="" with=""></ref.>
P1724	AT EEPROM Error	TCM EEPROM malfunction	<ref. (dtc).="" at="" code="" cvt(diag)-77,="" diagnostic="" dtc="" eeprom="" error,="" p1724="" procedure="" to="" trouble="" with=""></ref.>
P1725	AT Body System CAN Communication Trouble	Combination meter, A/C, body integrated unit CAN communication error	<ref. at="" body<br="" cvt(diag)-77,="" dtc="" p1725="" to="">SYSTEM CAN COMMUNICATION TROUBLE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
P2746	Primary Pulley Revolution Speed Sensor Circuit	Primary speed sensor malfunction, open or shorted input signal circuit	<ref. cvt(diag)-78,="" dtc="" p2746="" primary<br="" to="">PULLEY REVOLUTION SPEED SENSOR CIRCUIT, Diagnostic Procedure with Diagnos- tic Trouble Code (DTC).></ref.>

List of Diagnostic Trouble Code (DTC)

CONTINUOUSLY VARIABLE TRANSMISSION (DIAGNOSTICS)

DTC	Item	Content of diagnosis	Reference
P2750	Sec. Pulley Revolution Speed Sensor Circuit	Secondary speed sensor mal- function, open or shorted input signal circuit	<ref. cvt(diag)-80,="" dtc="" p2750="" pul-<br="" sec.="" to="">LEY REVOLUTION SPEED SENSOR CIR- CUIT, Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
P2762	Lock-Up Duty Solenoid Malfunction	Lock-up duty solenoid, lock-up clutch or control valve malfunction	<ref. cvt(diag)-82,="" dtc="" lock-up<br="" p2762="" to="">DUTY SOLENOID MALFUNCTION, Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
P2763	Lock-Up Duty Solenoid Circuit (High)	Lock-up duty solenoid is faulty or output signal circuit is open or shorted.	<ref. cvt(diag)-83,="" dtc="" lock-up<br="" p2763="" to="">DUTY SOLENOID CIRCUIT (HIGH), Diagnos- tic Procedure with Diagnostic Trouble Code (DTC).></ref.>
P2764	Lock-Up Duty Solenoid Circuit (Low)	Lock-up duty solenoid is faulty or output signal circuit is shorted.	<ref. cvt(diag)-85,="" dtc="" lock-up<br="" p2764="" to="">DUTY SOLENOID CIRCUIT (LOW), Diagnostic Procedure with Diagnostic Trouble Code (DTC).></ref.>
P2769	Lock-Up ON/OFF Sole- noid Circuit (Low)	Lock-up ON/OFF solenoid is faulty or output signal circuit is shorted.	<ref. (dtc).="" (low),="" circuit="" code="" cvt(diag)-86,="" diagnostic="" dtc="" lock-up="" off="" on="" p2769="" procedure="" solenoid="" to="" trouble="" with=""></ref.>
P2770	Lock-Up ON/OFF Sole- noid Circuit (High)	Lock-up ON/OFF solenoid is faulty or output signal circuit is open or shorted.	<ref. (dtc).="" (high),="" circuit="" code="" cvt(diag)-87,="" diagnostic="" dtc="" lock-up="" off="" on="" p2770="" procedure="" solenoid="" to="" trouble="" with=""></ref.>