1. List of Diagnostic Trouble Code (DTC)

A: LIST

DTC	Item	Note
P0500	Vehicle Speed Sensor "A"	<ref. "a",="" (dtc)="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-5,="" p0500="" sensor="" speed="" to="" trouble="" vehicle=""></ref.>
P0601	Internal Control Module Memory Check- sum Error	<ref. (dtc)="" checksum="" code="" control="" criteria.="" detecting="" diagnostic="" dtc="" error,="" gd(cvt)-6,="" internal="" memory="" module="" p0601="" to="" trouble=""></ref.>
P0604	Internal Control Module Random Access Memory (RAM) Error	<ref. control="" dtc="" gd(cvt)-7,="" internal="" module="" p0604="" ran-<br="" to="">DOM ACCESS MEMORY (RAM) ERROR, Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P062F	Internal Control Module EEPROM Error	<ref. control="" dtc="" gd(cvt)-8,="" internal="" module<br="" p062f="" to="">EEPROM ERROR, Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P0705	Transmission Range Sensor Circuit (PRNDL Input)	<ref. (dtc)="" (prndl="" circuit="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-9,="" input),="" p0705="" range="" sensor="" to="" transmission="" trouble=""></ref.>
P0708	AT Range Switch Not Inputted	<ref. at="" dtc="" gd(cvt)-10,="" input-<br="" not="" p0708="" range="" switch="" to="">TED, Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P0711	ATF Temp. Sensor Circuit Range/Performance	<ref. (dtc)="" atf="" circuit="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-11,="" p0711="" performance,="" range="" sensor="" temp.="" to="" trouble=""></ref.>
P0712	Transmission Fluid Temperature Sensor Circuit Low Input	<ref. dtc="" fluid="" gd(cvt)-12,="" p0712="" tempera-<br="" to="" transmission="">TURE SENSOR CIRCUIT LOW INPUT, Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P0713	Transmission Fluid Temperature Sensor Circuit High Input	<ref. dtc="" fluid="" gd(cvt)-13,="" p0713="" tempera-<br="" to="" transmission="">TURE SENSOR CIRCUIT HIGH INPUT, Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P0719	Brake Switch Circuit Low	<ref. (dtc)="" brake="" circuit="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-14,="" low,="" p0719="" switch="" to="" trouble=""></ref.>
P0720	Output Speed Sensor Circuit	<ref. (dtc)="" circuit,="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-15,="" output="" p0720="" sensor="" speed="" to="" trouble=""></ref.>
P0721	Output Shaft Speed Sensor Circuit Range/Performance	<ref. (dtc)="" circuit="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-16,="" output="" p0721="" performance,="" range="" sensor="" shaft="" speed="" to="" trouble=""></ref.>
P0724	Brake Switch Circuit High	<ref. brake="" circuit="" dtc="" gd(cvt)-17,="" high,<br="" p0724="" switch="" to="">Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P0730	Gearshift Control Performance Abnormal	<ref. (dtc)="" abnormal,="" code="" control="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-18,="" gearshift="" p0730="" perfor-mance="" to="" trouble=""></ref.>
P0746	Pressure Control Solenoid "A" Performance/Stuck Off	<ref. "a"="" (dtc)="" code="" control="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-19,="" off,="" p0746="" performance="" pressure="" solenoid="" stuck="" to="" trouble=""></ref.>
P0747	Pressure Control Solenoid "A" Stuck On	<ref. "a"="" (dtc)="" code="" control="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-22,="" on,="" p0747="" pressure="" solenoid="" stuck="" to="" trouble=""></ref.>
P0751	Shift Solenoid "A" Performance/Stuck Off	<ref. "a"="" (dtc)="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-25,="" off,="" p0751="" perfor-mance="" shift="" solenoid="" stuck="" to="" trouble=""></ref.>
P0752	Shift Solenoid "A" Stuck On	<ref. "a"="" (dtc)="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-26,="" on,="" p0752="" shift="" solenoid="" stuck="" to="" trouble=""></ref.>
P0756	Shift Solenoid "B" Performance/Stuck Off	<ref. "b"="" (dtc)="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-27,="" off,="" p0756="" perfor-mance="" shift="" solenoid="" stuck="" to="" trouble=""></ref.>
P0757	Shift Solenoid "B" Stuck On	<ref. "b"="" (dtc)="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-28,="" on,="" p0757="" shift="" solenoid="" stuck="" to="" trouble=""></ref.>

DTC	Item	Note
P0776	Pressure Control Solenoid "B" Performance/Stuck Off	<ref. "b"="" (dtc)="" code="" control="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-29,="" off,="" p0776="" performance="" pressure="" solenoid="" stuck="" to="" trouble=""></ref.>
P0801	Reverse Inhibit Control Circuit	<ref. cir-<br="" control="" dtc="" gd(cvt)-30,="" inhibit="" p0801="" reverse="" to="">CUIT, Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P0841	Secondary Oil Pressure Sensor Performance	<ref. dtc="" gd(cvt)-31,="" oil="" p0841="" pressure="" secondary="" sen-<br="" to="">SOR PERFORMANCE, Diagnostic Trouble Code (DTC) Detecting Crite- ria.></ref.>
P0842	Secondary Oil Pressure Sensor Circuit (Low)	<ref. dtc="" gd(cvt)-32,="" oil="" p0842="" pressure="" secondary="" sen-<br="" to="">SOR CIRCUIT (LOW), Diagnostic Trouble Code (DTC) Detecting Crite- ria.></ref.>
P0843	Secondary Oil Pressure Sensor Circuit (High)	<ref. dtc="" gd(cvt)-33,="" oil="" p0843="" pressure="" secondary="" sen-<br="" to="">SOR CIRCUIT (HIGH), Diagnostic Trouble Code (DTC) Detecting Crite- ria.></ref.>
P0890	AT Self-Shut Relay Diagnosis (Low)	<ref. (dtc)="" (low),="" at="" code="" criteria.="" detecting="" diagnosis="" diagnostic="" dtc="" gd(cvt)-34,="" p0890="" relay="" self-shut="" to="" trouble=""></ref.>
P0951	Manual Switch	<ref. (dtc)="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-35,="" manual="" p0951="" switch,="" to="" trouble=""></ref.>
P0961	Pressure Control Solenoid "A" Control Circuit Range/Performance	<ref. control="" dtc="" gd(cvt)-36,="" p0961="" pressure="" solenoid<br="" to="">"A" CONTROL CIRCUIT RANGE/PERFORMANCE, Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P0962	Secondary Solenoid Circuit (Low)	<ref. (dtc)="" (low),="" circuit="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-37,="" p0962="" secondary="" solenoid="" to="" trouble=""></ref.>
P0963	Secondary Solenoid Circuit (High)	<ref. (dtc)="" (high),="" circuit="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-38,="" p0963="" secondary="" solenoid="" to="" trouble=""></ref.>
P0965	Forward & Reverse Solenoid Function	<ref. &="" (dtc)="" code="" criteria.="" detecting="" diagnostic="" dtc="" forward="" function,="" gd(cvt)-39,="" p0965="" reverse="" solenoid="" to="" trouble=""></ref.>
P0966	Forward & Reverse Solenoid Circuit (Low)	<ref. &="" (dtc)="" (low),="" circuit="" code="" criteria.="" detecting="" diagnostic="" dtc="" forward="" gd(cvt)-40,="" p0966="" reverse="" solenoid="" to="" trouble=""></ref.>
P0967	Forward & Reverse Linear Solenoid Circuit (High)	<ref. &="" (dtc)="" (high),="" circuit="" code="" criteria.="" detecting="" diagnostic="" dtc="" forward="" gd(cvt)-41,="" linear="" p0967="" reverse="" solenoid="" to="" trouble=""></ref.>
P0970	Transfer Solenoid Circuit (Low)	<ref. (dtc)="" (low),="" circuit="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-42,="" p0970="" solenoid="" to="" transfer="" trouble=""></ref.>
P0971	Transfer Solenoid Circuit (High)	<ref. (dtc)="" (high),="" circuit="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-43,="" p0971="" solenoid="" to="" transfer="" trouble=""></ref.>
P0973	Primary Solenoid System A Circuit (Low)	<ref. (dtc)="" (low),="" a="" circuit="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-44,="" p0973="" primary="" solenoid="" system="" to="" trouble=""></ref.>
P0974	Primary Solenoid System A Circuit (High)	<ref. (dtc)="" (high),="" a="" circuit="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-45,="" p0974="" primary="" solenoid="" system="" to="" trouble=""></ref.>
P0976	Primary Solenoid System B Circuit (Low)	<ref. b<br="" dtc="" gd(cvt)-46,="" p0976="" primary="" solenoid="" system="" to="">CIRCUIT (LOW), Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P0977	Primary Solenoid System B Circuit (High)	<ref. b<br="" dtc="" gd(cvt)-47,="" p0977="" primary="" solenoid="" system="" to="">CIRCUIT (HIGH), Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P160A	Random Access Memory (RAM) Error	<ref. (ram)<="" access="" dtc="" gd(cvt)-48,="" memory="" p="" p160a="" random="" to=""> ERROR, Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P1706	AT Vehicle Speed Sensor Circuit Malfunction (Rear Wheel)	Ref. to GD(CVT)-49, DTC P1706 AT VEHICLE SPEED SENSOR CIR-CUIT MALFUNCTION (REAR WHEEL), Diagnostic Trouble Code (DTC) Detecting Criteria.>
P170B	Output Speed Sensor Circuit Range/Performance Rear	<ref. (dtc)="" circuit="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-50,="" output="" p170b="" performance="" range="" rear,="" sensor="" speed="" to="" trouble=""></ref.>
P2530	Ignition Switch Run Position Circuit	<ref. (dtc)="" circuit,="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-51,="" ignition="" p2530="" position="" run="" switch="" to="" trouble=""></ref.>

List of Diagnostic Trouble Code (DTC)

GENERAL DESCRIPTION (CVT)

DTC	Item	Note
P2746	Primary Pulley Revolution Speed Sensor Circuit	<ref. (dtc)="" circuit,="" code="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-52,="" p2746="" primary="" pulley="" revolution="" sensor="" speed="" to="" trouble=""></ref.>
P2747	Intermediate Shaft Speed Sensor "B" Circuit No Signal	<ref. dtc="" gd(cvt)-53,="" intermediate="" p2747="" shaft="" speed<br="" to="">SENSOR "B" CIRCUIT NO SIGNAL, Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P2750	Sec. Pulley Revolution Speed Sensor Circuit	<ref. dtc="" gd(cvt)-54,="" p2750="" pulley="" revolution="" sec.="" speed<br="" to="">SENSOR CIRCUIT, Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P2751	Intermediate Shaft Speed Sensor "C" Circuit No Signal	<ref. dtc="" gd(cvt)-55,="" intermediate="" p2751="" shaft="" speed<br="" to="">SENSOR "C" CIRCUIT NO SIGNAL, Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P2757	Torque Converter Clutch Pressure Control Solenoid Control Circuit Performance/ Stuck Off	<ref. clutch<br="" converter="" dtc="" gd(cvt)-56,="" p2757="" to="" torque="">PRESSURE CONTROL SOLENOID CONTROL CIRCUIT PERFOR- MANCE/STUCK OFF, Diagnostic Trouble Code (DTC) Detecting Crite- ria.></ref.>
P2758	Torque Converter Clutch Pressure Control Solenoid Control Circuit Stuck On	<ref. clutch<br="" converter="" dtc="" gd(cvt)-57,="" p2758="" to="" torque="">PRESSURE CONTROL SOLENOID CONTROL CIRCUIT STUCK ON, Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P2763	Lock-Up Duty Solenoid Circuit (High)	<ref. cir-<br="" dtc="" duty="" gd(cvt)-58,="" lock-up="" p2763="" solenoid="" to="">CUIT (HIGH), Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P2764	Lock-Up Duty Solenoid Circuit (Low)	<ref. cir-<br="" dtc="" duty="" gd(cvt)-59,="" lock-up="" p2764="" solenoid="" to="">CUIT (LOW), Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P2769	Lock-Up On/Off Solenoid Circuit (Low)	<ref. cir-<br="" dtc="" gd(cvt)-60,="" lock-up="" off="" on="" p2769="" solenoid="" to="">CUIT (LOW), Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
P2770	Lock-Up On/Off Solenoid Circuit (High)	<ref. cir-<br="" dtc="" gd(cvt)-61,="" lock-up="" off="" on="" p2770="" solenoid="" to="">CUIT (HIGH), Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
U0073	Control Module Communication Bus Off	<ref. communica-<br="" control="" dtc="" gd(cvt)-62,="" module="" to="" u0073="">TION BUS OFF, Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
U0100	Lost Communication With ECM/PCM "A"	<ref. communication="" dtc="" gd(cvt)-63,="" lost="" to="" u0100="" with<br="">ECM/PCM "A", Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
U0122	Lost Communication With Vehicle Dynamics Control Module	<ref. communication="" dtc="" gd(cvt)-64,="" lost="" to="" u0122="" with<br="">VEHICLE DYNAMICS CONTROL MODULE, Diagnostic Trouble Code (DTC) Detecting Criteria.></ref.>
U0140	Lost Communication With Body Control Module	<ref. (dtc)="" body="" code="" communication="" control="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-65,="" lost="" module,="" to="" trouble="" u0140="" with=""></ref.>
U0155	Lost Communication With Instrument Panel Cluster (IPC) Control Module	<ref. (dtc)="" (ipc)="" cluster="" code="" communication="" control="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-66,="" instrument="" lost="" module,="" panel="" to="" trouble="" u0155="" with=""></ref.>
U0164	Lost Communication With HVAC Control Module	<ref. (dtc)="" code="" communication="" control="" criteria.="" detecting="" diagnostic="" dtc="" gd(cvt)-67,="" hvac="" lost="" module,="" to="" trouble="" u0164="" with=""></ref.>
U0401	Invalid Data Received From ECM/PCM "A"	<ref. "a",="" (dtc)="" code="" criteria.="" data="" detecting="" diagnostic="" dtc="" ecm="" from="" gd(cvt)-68,="" invalid="" pcm="" received="" to="" trouble="" u0401=""></ref.>
U0416	Invalid Data Received From Vehicle Dynamics Control Module	<ref. (dtc)="" code="" control="" criteria.="" data="" detecting="" diagnostic="" dtc="" dynamics="" from="" gd(cvt)-69,="" invalid="" module,="" received="" to="" trouble="" u0416="" vehicle=""></ref.>
U0422	Invalid Data Received From Body Control Module	<ref. (dtc)="" body="" code="" control="" criteria.="" data="" detecting="" diagnostic="" dtc="" from="" gd(cvt)-70,="" invalid="" module,="" received="" to="" trouble="" u0422=""></ref.>
U0423	Invalid Data Received From Instrument Panel Cluster Control Module	<ref. (dtc)="" cluster="" code="" control="" criteria.="" data="" detecting="" diagnostic="" dtc="" from="" gd(cvt)-71,="" instrument="" invalid="" module,="" panel="" received="" to="" trouble="" u0423=""></ref.>
U0424	Invalid Data Received From HVAC Control Module	<ref. (dtc)="" code="" control="" criteria.="" data="" detecting="" diagnostic="" dtc="" from="" gd(cvt)-72,="" hvac="" invalid="" module,="" received="" to="" trouble="" u0424=""></ref.>