

# LIST OF DIAGNOSTIC TROUBLE CODE (DTC)

MANUAL TRANSMISSION AND DIFFERENTIAL (DIAGNOSTICS)

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

### A: LIST

DTC	Item	Content of diagnosis	Index
—	Diagnosis indicator light, Center differential control dial, Parking brake switch, accelerator position sensor	Diagnosis indicator light does not illuminate. Can not calling up the DTC.	<Ref. to 6MT-18, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
—	Rear differential gear oil temperature switch	Diagnosis indicator light blinks at 2 Hz, but driver's control center differential does not operate.	<Ref. to 6MT-23, CHECK REAR DIFFERENTIAL OIL TEMPERATURE SWITCH, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
11	Front ABS wheel speed sensor RH	Open or short circuit in front ABS wheel speed sensor RH circuit	<Ref. to 6MT-26, DTC 11 FRONT ABS WHEEL SPEED SENSOR RH SIGNAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
12	Front ABS wheel speed sensor LH	Open or short circuit in front ABS wheel speed sensor LH circuit	<Ref. to 6MT-29, DTC 12 FRONT ABS WHEEL SPEED SENSOR LH SIGNAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
13	Rear ABS wheel speed sensor RH	Open or short circuit in rear ABS wheel speed sensor RH circuit	<Ref. to 6MT-32, DTC 13 REAR ABS WHEEL SPEED SENSOR RH SIGNAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
14	Rear ABS wheel speed sensor LH	Open or short circuit in rear ABS wheel speed sensor LH circuit	<Ref. to 6MT-35, DTC 14 REAR ABS WHEEL SPEED SENSOR LH SIGNAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
21	Accelerator position sensor	Open or short circuit in accelerator position sensor circuit	<Ref. to 6MT-38, DTC 21 ACCELERATOR POSITION SENSOR, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
22	Lateral G sensor	Open or short circuit in lateral G sensor circuit	<Ref. to 6MT-41, DTC 22 LATERAL G SENSOR, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
23	Driver's control center differential output	Open or short circuit in driver's control center differential output circuit	<Ref. to 6MT-43, DTC 23 CHECK CENTER DIFFERENTIAL., Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
24	Center differential control dial	Open or short circuit in center differential control dial circuit	<Ref. to 6MT-45, DTC 24 CHECK CENTER DIFFERENTIAL CONTROL DIAL., Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
31	Manual mode switch	Open or short circuit in manual mode switch circuit	<Ref. to 6MT-47, DTC 31 MANUAL MODE SWITCH, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
32	Parking brake switch	Open or short circuit in parking brake switch circuit	<Ref. to 6MT-51, DTC 32 CHECK PARKING BRAKE SWITCH, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
33	Brake switch	Open or short circuit in brake switch circuit	<Ref. to 6MT-53, DTC 33 STOP LIGHT SWITCH, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
34	ABS switch	Open or short circuit in ABS switch circuit	<Ref. to 6MT-55, DTC 34 ABS SWITCH SIGNAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>