

2009 Dodge Journey R/T

2009 ACCESSORIES AND EQUIPMENT Totally Integrated Power Module (TIPM) - Electrical Diagnostics - Journey

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DIAGNOSTIC CODE INDEX

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DTC	DESCRIPTION
<u>B10E9</u>	BLOWER MOTOR CONTROL CIRCUIT LOW
<u>B10EA</u>	BLOWER MOTOR CONTROL CIRCUIT HIGH
<u>B10EC</u>	BLOWER MOTOR CONTROL CIRCUIT OVERCURRENT
<u>B106F</u>	BLOWER MOTOR CONTROL CIRCUIT LOW (TIPM)
<u>B1070</u>	BLOWER MOTOR CONTROL CIRCUIT HIGH (TIPM)
<u>B16B1</u>	LEFT STOP LAMP CONTROL CIRCUIT HIGH
<u>B16B5</u>	RIGHT STOP LAMP CONTROL CIRCUIT HIGH
<u>B16F8</u>	FRONT LEFT FOG LAMP CONTROL CIRCUIT LOW
<u>B16F9</u>	FRONT LEFT FOG LAMP CONTROL CIRCUIT HIGH
<u>B16FC</u>	FRONT RIGHT FOG LAMP CONTROL CIRCUIT LOW
<u>B16FD</u>	FRONT RIGHT FOG LAMP CONTROL CIRCUIT HIGH
<u>B162B</u>	LEFT LOW BEAM CONTROL CIRCUIT LOW
<u>B162C</u>	LEFT LOW BEAM CONTROL CIRCUIT HIGH
<u>B162F</u>	RIGHT LOW BEAM CONTROL CIRCUIT LOW
<u>B1630</u>	RIGHT LOW BEAM CONTROL CIRCUIT HIGH
<u>B1633</u>	LEFT HI BEAM CONTROL CIRCUIT LOW
<u>B1634</u>	LEFT HI BEAM CONTROL CIRCUIT HIGH
<u>B1637</u>	RIGHT HIGH BEAM CONTROL CIRCUIT LOW
<u>B1638</u>	RIGHT HIGH BEAM CONTROL CIRCUIT HIGH
<u>B163B</u>	FRONT LEFT TURN LAMP CONTROL CIRCUIT LOW
<u>B163C</u>	FRONT LEFT TURN LAMP CONTROL CIRCUIT HIGH
<u>B163F</u>	FRONT RIGHT TURN LAMP CONTROL CIRCUIT LOW
<u>B1640</u>	FRONT RIGHT TURN LAMP CONTROL CIRCUIT HIGH
<u>B1643</u>	REAR LEFT TURN LAMP CONTROL CIRCUIT LOW
<u>B1644</u>	REAR LEFT TURN LAMP CONTROL CIRCUIT HIGH
<u>B1647</u>	REAR RIGHT TURN LAMP CONTROL CIRCUIT LOW
<u>B1648</u>	REAR RIGHT TURN LAMP CONTROL CIRCUIT HIGH
<u>B165C</u>	PARK LAMP CONTROL CIRCUIT LOW
<u>B165D</u>	PARK LAMP CONTROL CIRCUIT HIGH
<u>B1663</u>	REAR FOG LAMP CONTROL CIRCUIT LOW
<u>B1664</u>	REAR FOG LAMP CONTROL CIRCUIT HIGH
<u>B166B</u>	LEFT TRAILER TOW LAMP CONTROL CIRCUIT LOW
<u>B166C</u>	LEFT TRAILER TOW LAMP CONTROL CIRCUIT HIGH

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<u>B166F</u>	RIGHT TRAILER TOW LAMP CONTROL CIRCUIT LOW
<u>B1670</u>	RIGHT TRAILER TOW LAMP CONTROL CIRCUIT HIGH
<u>B17B8</u>	LEFT STOP LAMP CONTROL CIRCUIT OVERCURRENT
<u>B17B9</u>	RIGHT STOP LAMP CONTROL CIRCUIT OVERCURRENT
<u>B17BA</u>	HEADLAMP LEVELING MOTOR CONTROL CIRCUIT OVERCURRENT
<u>B17BD</u>	LEFT SIDEMARKER LAMP CONTROL CIRCUIT HIGH
<u>B17BF</u>	LEFT SIDEMARKER LAMP CONTROL CIRCUIT OVERCURRENT
<u>B17C2</u>	RIGHT SIDEMARKER LAMP CONTROL CIRCUIT HIGH
<u>B17C4</u>	RIGHT SIDEMARKER LAMP CONTROL CIRCUIT OVERCURRENT
<u>B1789</u>	HEADLAMP LEVELING MOTOR CONTROL CIRCUIT HIGH
<u>B1801</u>	DRIVER DOOR LOCK/UNLOCK SWITCH CIRCUIT LOW
<u>B1806</u>	PASSENGER DOOR LOCK/UNLOCK SWITCH CIRCUIT LOW
<u>B1820</u>	HOOD AJAR INPUT CIRCUIT HIGH
<u>B186F</u>	ALL DOOR SECONDARY LOCK CONTROL CIRCUIT LOW
<u>B1870</u>	ALL DOOR SECONDARY LOCK CONTROL CIRCUIT HIGH
<u>B1934</u>	DRIVER DOOR LOCK/UNLOCK SWITCH CIRCUIT STUCK
<u>B1935</u>	PASSENGER DOOR LOCK/UNLOCK SWITCH CIRCUIT STUCK
<u>B198A</u>	ALL DOOR SECONDARY UNLOCK CONTROL CIRCUIT LOW
<u>B198B</u>	ALL DOOR SECONDARY UNLOCK CONTROL CIRCUIT HIGH
<u>B2101</u>	IGNITION RUN/START INPUT LOW
<u>B2102</u>	IGNITION RUN/START INPUT HIGH
<u>B210D</u>	BATTERY VOLTAGE LOW
<u>B210E</u>	BATTERY VOLTAGE HIGH
<u>B219A</u>	IGNITION UNLOCK RUN/START CONTROL CIRCUIT OVERCURRENT
<u>B222C</u>	VEHICLE CONFIGURATION NOT PROGRAMMED
<u>B2206</u>	CURRENT VIN MISSING / MISMATCH
<u>B2215</u>	FRONT CONTROL MODULE INTERNAL (TOTALLY INTEGRATED POWER MODULE)
<u>B230D</u>	REAR WIPER PARK SWITCH INPUT CIRCUIT LOW (STUCK LOW)
<u>B230E</u>	REAR WIPER PARK SWITCH INPUT CIRCUIT HIGH (STUCK HIGH)
<u>B2304</u>	WIPER PARK SWITCH INPUT CIRCUIT LOW (STUCK LOW)
<u>B2305</u>	WIPER PARK SWITCH INPUT CIRCUIT HIGH (STUCK HIGH)
<u>B2307</u>	WASHER SWITCH INPUT CIRCUIT LOW
<u>B2323</u>	HEADLAMP WASHER MOTOR CONTROL CIRCUIT LOW
<u>B2324</u>	HEADLAMP WASHER MOTOR CONTROL CIRCUIT HIGH
<u>B2328</u>	WASHER FLUID LEVEL SENSOR CIRCUIT HIGH
<u>C1008</u>	BRAKE FLUID LEVEL CIRCUIT HIGH
<u>P0072</u>	AMBIENT AIR TEMPERATURE SENSOR CIRCUIT LOW - NGC
<u>P0072</u>	AMBIENT AIR TEMPERATURE SENSOR CIRCUIT LOW - GPEC
<u>P0072</u>	AMBIENT AIR TEMPERATURE SIGNAL VOLTAGE TOO LOW
<u>P0073</u>	AMBIENT AIR TEMPERATURE SENSOR CIRCUIT HIGH - NGC

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<u>P0073</u>	AMBIENT AIR TEMPERATURE SENSOR CIRCUIT HIGH - GPEC
<u>P0073</u>	AMBIENT AIR TEMPERATURE SIGNAL VOLTAGE TOO HIGH
<u>P0462</u>	FUEL LEVEL SENSOR 1 LOW CIRCUIT - NGC
<u>P0462</u>	FUEL LEVEL SENSOR 1 LOW CIRCUIT - GPEC
<u>P0463</u>	FUEL LEVEL SENSOR 1 HIGH CIRCUIT - NGC
<u>P0463</u>	FUEL LEVEL SENSOR 1 HIGH CIRCUIT - GPEC
<u>P0691</u>	COOLING FAN 1 CONTROL CIRCUIT LOW
<u>P0692</u>	COOLING FAN 1 CONTROL CIRCUIT HIGH
<u>P0693</u>	COOLING FAN 2 CONTROL CIRCUIT LOW
<u>P0694</u>	COOLING FAN 2 CONTROL CIRCUIT HIGH
<u>P1273</u>	A/C CLUTCH CONTROL CIRCUIT 2 HIGH - GPEC
<u>P1273</u>	A/C CLUTCH CONTROL CIRCUIT 2 HIGH - NGC
<u>P1275</u>	A/C CLUTCH CONTROL CIRCUIT 2 OVERCURRENT - GPEC
<u>P1275</u>	A/C CLUTCH CONTROL CIRCUIT 2 OVERCURRENT - NGC
<u>P1277</u>	STARTER CONTROL CIRCUIT 2 LOW (TIPM)
<u>P1278</u>	STARTER CONTROL CIRCUIT 2 HIGH (TIPM)
<u>P1279</u>	STARTER CONTROL CIRCUIT 2 OPEN (TIPM)
<u>P127A</u>	STARTER CONTROL CIRCUIT 2 OVERCURRENT (TIPM)
<u>P127C</u>	FUEL PUMP CONTROL CIRCUIT 2 LOW (TIPM)
<u>P127D</u>	FUEL PUMP CONTROL CIRCUIT 2 HIGH (TIPM)
<u>P127E</u>	FUEL PUMP CONTROL CIRCUIT 2 OPEN (TIPM)
<u>P127F</u>	FUEL PUMP CONTROL CIRCUIT 2 OVERCURRENT (TIPM)
<u>P128B</u>	TCM POWER CONTROL CIRCUIT 2 LOW - 41TE - GPEC
<u>P128C</u>	TCM POWER CONTROL CIRCUIT 2 HIGH - 41TE - GPEC
<u>P128D</u>	TCM POWER CONTROL CIRCUIT 2 OPEN - 41TE - GPEC
<u>P128E</u>	TCM POWER CONTROL CIRCUIT 2 OVERCURRENT - 41TE - GPEC
<u>P128B</u>	TCM POWER CONTROL CIRCUIT 2 LOW - 41TE - NGC
<u>P128C</u>	TCM POWER CONTROL CIRCUIT 2 HIGH - 41TE - NGC
<u>P128D</u>	TCM POWER CONTROL CIRCUIT 2 OPEN - 41TE - NGC
<u>P128E</u>	TCM POWER CONTROL CIRCUIT 2 OVERCURRENT - 41TE - NGC
<u>P128B</u>	TCM POWER CONTROL CIRCUIT 2 LOW - NGC
<u>P128C</u>	TCM POWER CONTROL CIRCUIT 2 HIGH - NGC
<u>P128D</u>	TCM POWER CONTROL CIRCUIT 2 OPEN - NGC
<u>P128E</u>	TCM POWER CONTROL CIRCUIT 2 OVERCURRENT - NGC
<u>P129C</u>	INVERTER CONTROL CIRCUIT HIGH
<u>P129E</u>	INVERTER CONTROL CIRCUIT OVERCURRENT
<u>P2067</u>	FUEL LEVEL SENSOR 2 CIRCUIT LOW
<u>P2068</u>	FUEL LEVEL SENSOR 2 CIRCUIT HIGH
<u>U0001</u>	CAN C BUS
<u>U0002</u>	CAN C BUS OFF PERFORMANCE
<u>U0010</u>	CAN INTERIOR BUS

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	CAN INTERIOR BUS OFF PERFORMANCE
<u>U0100</u>	LOST COMMUNICATION WITH ECM/PCM
<u>U0101</u>	LOST COMMUNICATION WITH TCM
<u>U0114</u>	LOST COMMUNICATION WITH FINAL DRIVE CONTROL MODULE (ALL WHEEL DRIVE CONTROL MODULE-AWD)
<u>U0121</u>	LOST COMMUNICATION WITH ABS
<u>U0126</u>	LOST COMMUNICATION WITH SAS
<u>U0141</u>	LOST COMMUNICATION WITH FRONT CONTROL MODULE (TOTALLY INTEGRATED POWER MODULE) (TIPM)
<u>U0151</u>	LOST COMMUNICATION WITH ORC
<u>U0155</u>	LOST COMMUNICATION WITH CLUSTER/CCN
<u>U0164</u>	LOST COMMUNICATION WITH HVAC CONTROL MODULE
<u>U0167</u>	LOST COMMUNICATION WITH INTRUSION TRANSCEIVER CONTROL MODULE (ITM)
<u>U0168</u>	LOST COMMUNICATION WITH VEHICLE SECURITY CONTROL MODULE (WIRELESS IGNITION NODE OR WIN)
<u>U0184</u>	LOST COMMUNICATION WITH RADIO
<u>U0186</u>	LOST COMMUNICATION WITH AUDIO AMPLIFIER (AMP)
<u>U0197</u>	LOST COMMUNICATION WITH HANDS FREE PHONE MODULE (HFM)
<u>U0203</u>	LOST COMMUNICATION WITH LEFT FRONT DOOR MODULE (DMFL) (DRIVER DOOR MODULE)
<u>U0203</u>	LOST COMMUNICATION WITH RIGHT FRONT DOOR MODULE (DMFR) (PASSENGER DOOR MODULE)
<u>U0249</u>	LOST COMMUNICATION WITH VEHICLE ENTERTAINMENT CONTROL MODULE - LAST ROW (VES3)
<u>U0255</u>	LOST COMMUNICATION WITH DISPLAY
<u>U1147</u>	ADDITIONAL CAN INTERIOR BUS ECU DETECTED
<u>U1148</u>	ADDITIONAL CAN C BUS ECU DETECTED