



Technical Service Information

CHRYSLER 41TE OR 42LE DIAGNOSTIC CODES

CODE P1717

- COMPLAINT:** Aftermarket scanners may retrieve Code P1717 with a late model Chrysler front wheel drive 41TE (A604) transmission that's in failsafe and defines the code as "No Communication with MIC" (mechanical instrument cluster).
- CAUSE:** The scanner inadvertently replaced P0760 (43) for an OD solenoid circuit error with the code P1717.
- CORRECTION:** Repair the OD solenoid circuit error.

The following is a listing of the majority of OBDII Chrysler transmission codes.

Chrysler Transmission Codes

P0120 Throttle Position Sensor Signal Circuit
P0122 Throttle Position Sensor/APPS Low
P0123 Throttle Position Sensor/APPS High
P0124 Throttle Position Sensor/APPS Intermittent
P0218 High Temperature Operation Activated
P0562 Low Battery Voltage
P0604 Internal TCM
P0605 Internal TCM
P0613 Internal TCM
P0700 Internal TCM
P0705 Check Shifter Signal
P0706 Check Shifter Signal
P0711 Trans Temp Sensor, No Temp Rise After Start
P0712 Trans Temp Sensor Voltage Too Low
P0713 Trans Temp Sensor Voltage Too High
P0714 Transmission Temperature Sensor Intermittent
P0715 Input Speed Sensor Error
P0720 Output Speed Sensor Error
P0725 Engine Speed Sensor Circuit
P0731 Gear Ratio Error in 1st
P0732 Gear Ratio Error in 2nd
P0733 Gear Ratio Error in 3rd
P0734 Gear Ratio Error in 4th
P0735 Gear Ratio Error in 4th Prime
P0736 Gear Ratio Error in Reverse
P0740 Torque Converter Clutch, No RPM Drop @ Lockup
P0743 Torque Converter Clutch Solenoid/Trans Relay Circuits
P0748 Pressure Solenoid Control/Trans Relay Circuits
P0750 LR Solenoid Circuit
P0751 O/D Switch Pressed (Low) More Than 5 Minutes
P0753 Trans 3-4 Shift Solenoid/Trans Relay Circuits
P0755 2/4 Solenoid Circuit (41TE/42LE)
P0755 2C Solenoid Circuit (45RFE)



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P0760 OD Solenoid Circuit	P1736 Gear Ratio Error in 2nd Prime
P0765 UD Solenoid Circuit	P1738 High Temperature Logic Activated
P0770 4C Solenoid Circuit (45RFE)	P1739 Power Up at Speed
P0783 3-4 Shift Solenoid, No RPM Drop @ Lockup	P1740 TCC O/D Solenoid Performanc
P0841 LR Pressure Switch Sense Circuit	P1756 Gov. Press. not equal to target @ 15-20 PSI
P0845 2/4 Hydraulic Pressure Test Failure (41TE/42LE)	P1757 Gov. Press. above 3 PSI in gear @ 0 MPH
P0845 2C Hydraulic Pressure Test Failure (45RFE)	P1762 Gov. Press. Sensor Offset Volts Too Low Or High
P0846 2/4 Pressure Switch Sense Circuit (41TE/42LE)	P1763 Governor Pressure Sensor Volts Too High
P0846 2C Pressure Switch Sense Circuit (45RFE)	P1764 Governor Pressure Sensor Volts Too Low
P0867 Line Pressure Fault	P1765 Switched Battery (41TE/42LE)
P0868 Line Pressure Low	P1765 Trans 12 Volt Supply Relay Control Circuit (42RE/46RE/47RE)
P0869 Line Pressure High	P1767 Relay Output Always On
P0870 OD Hydraulic Pressure Test Failure	P1768 Relay Output Always Off
P0871 OD Pressure Switch Sense Circuit	P1770 Inadequate Element Volume LR
P0875 UD Hydraulic Pressure Test Failure	P1771 Inadequate Element Volume 2C (45RFE)
P0876 UD Pressure Switch Sense Circuit	P1772 Inadequate Element Volume OD
P0884 Power Up at Speed	P1773 Inadequate Element Volume UD
P0888 Relay Output Always Off	P1775 Solenoid Switch Valve Latched in TCC Position
P0890 Switched Battery	P1776 Solenoid Switch Valve Latched in LR Position
P0891 Transmission Relay Always On	P1781 OD Pressure Switch Sense Circuit
P0897 Worn Out/Burnt Transaxle Fluid	P1782 2-4 Pressure Switch Sense Circuit
P0932 Line Pressure Sensor Fault	P1784 L-R Pressure Switch Sense Circuit
P0944 Loss of Prime	P1787 OD Hydraulic Pressure Switch Circuit
P0951 Autostick Sensor Circuit	P1788 2-4 Hydraulic Pressure Switch Circuit
P0952 Autostick Input Circuit Low	P1789 2-4/OD Hydraulic Pressure Switch Circuit
P0987 4C Hydraulic Pressure Test Failure (45RFE)	P1790 Fault Immediately After Shift
P0988 4C Pressure Switch Sense Circuit (45RFE)	P1791 Loss of Prime
P0992 2-4/OD Hydraulic Pressure Test Failure	P1792 Battery Was Disconnected
P1652 Serial Communication Link Malfunction	P1793 TRD Link Communication Error
P1684 Battery Was Disconnected	P1794 Speed Sensor Ground Error
P1687 No Communication with MIC	P1795 Internal Transmission Controller
P1694 BUS Communication with Engine Module	P1796 Autostick Input Circuit
P1714 Low Battery Voltage	P1797 Manual Shift Overheat
P1715 Restricted Port In T3 Range	P1798 Worn out / Burnt Transaxle Fluid
P1716 BUS Communication with Engine Module	P1799 Calculated Oil Temp In Use
P1717 No Communication with MIC	P1899 P/N Performance
P1726 UD Hydraulic Pressure Switch Circuit	P2700 Inadequate Element Volume LR
P1727 4C Hydraulic Pressure Switch Circuit (45RFE)	P2701 Inadequate Element Volume 2C (45RFE)
P1728 2C Hydraulic Pressure Switch Circuit (45RFE)	P2702 Inadequate Element Volume OD
P1732 UD Pressure Switch Sense Circuit	P2703 Inadequate Element Volume UD
P1733 4C Pressure Switch Sense Circuit (45RFE)	P2704 Inadequate Element Volume 4C (45RFE)
P1734 2C Pressure Switch Sense Circuit (45RFE)	P2706 MS Solenoid Circuit (45RFE)
P1735 Inadequate Element Volume 4C (45RFE)	

Special thanks to Tod Chretien of TRNi for the use of this code list from the website.