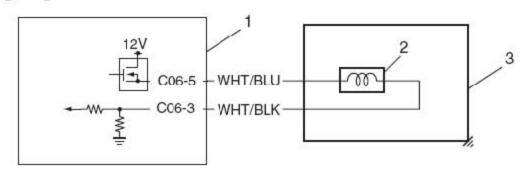
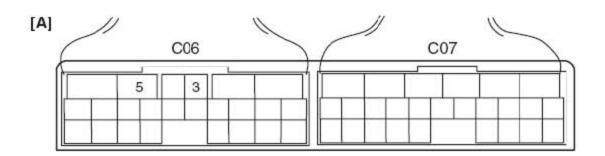
P2762: Torque Converter Clutch (TCC) Pressure Control Solenoid Control Circuit Range /Performance

Wiring Diagram





1. TCM	3. A/T	
2. TCC solenoid valve	[A]: Terminal arrangement of TCM	
2. TCC soleriold valve	connector (viewed from harness side)	

DTC Detecting Condition and Trouble Area

DTC detecting condition	Trouble area
Difference between actual current of	TCC solenoid valve or its circuit
TCC solenoid valve	malfunction
circuit and current of TCC solenoid valve	
circuit calculated by	•TCM
TCM is more than specification.	

DTC Confirmation Procedure

- 1) Connect scan tool to DLC with ignition switch OFF, if available.
- 2) Clear DTC in TCM memory.
- 3) Start engine.
- 4) Keep engine running at idle speed for 30 seconds or more.
- 5) Stop vehicle and check DTC.

DTC Troubleshooting

Step	Action	Yes	No
1	Was "A/T System Check" performed?	Go to Step 2.	Go to "A/T System Check".
2	Check TCC solenoid valve resistance 1) Turn ignition switch OFF. 2) Disconnect valve body harness connector (1), (2) on automatic transaxle. 3) Check for proper connection to terminal at "WHT/BLU" and "WHT/BLK" circuit. 4) Check resistance of TCC solenoid valve. TCC solenoid valve resistance Between terminals of transaxle side valve body harness connector: 5.0 – 5.6 Ω at 20 °C (68 °F) Between terminals of transaxle valve body harness connector and transaxle: Infinity Is check results satisfactory?	Go to Step 3.	Replace TCC solenoid valve or valve body harness.

Step	Action	Yes	No
3	Check for pressure control solenoid	Intermittent	
	valve circuit	trouble or	
	1) Disconnect TCM connectors 2)	faulty TCM.	
	Check for proper connection to TCM	Check for	
	at terminals "C06-3" and "C06-5". If	intermittent	
	connection is OK, check circuit for	referring to	
	open, short and high resistance for	"Intermittent	
	the following circuit. • Between	and Poor	
	"C06-3" terminal of TCM connector	Connection	
	and	Inspection in	
	"WHT/BLK" terminal of valve body	Section 00". If	
	harness connector.	OK, substitute	Repair
	Between "C06-4" terminal of TCM	a known-	"WHT/BLU"
	connector and	good TCM and	and/
	"WHT/BLU" terminal of valve body	recheck.	or
	harness connector.	100 h 200 h	"WHT/BLK"
	Are they in good condition?		circuit.