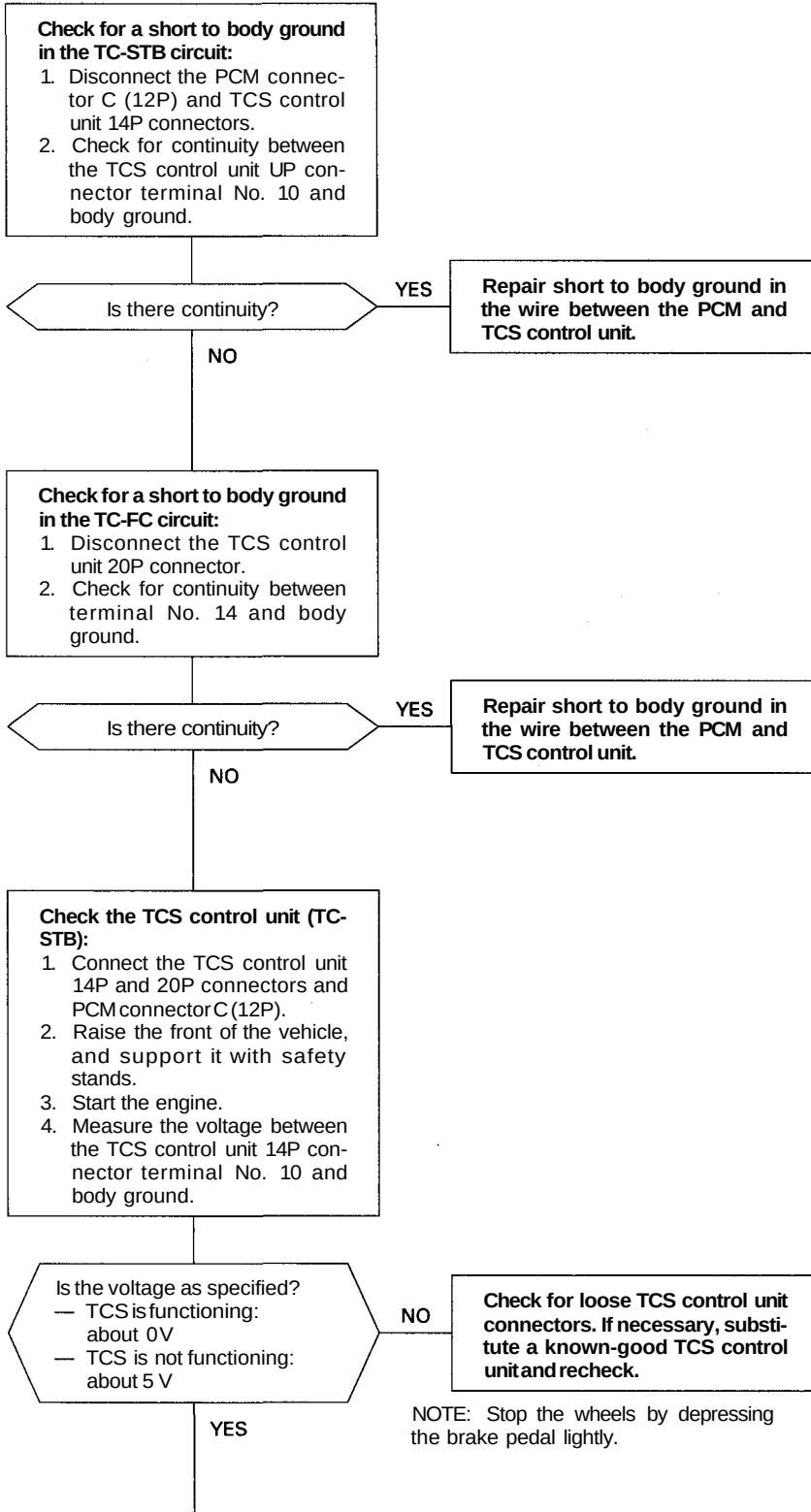
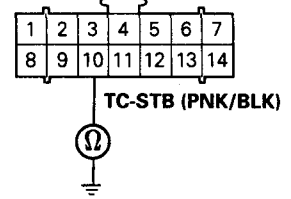


PGM-FI DTC: 35 (TC-STB signal does not match TC-FC signal)

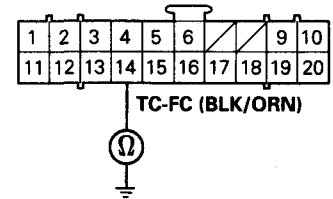


TCS CONTROL UNIT 14P CONNECTOR



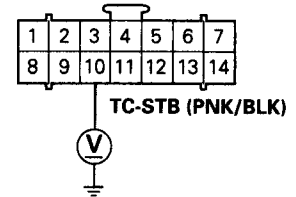
Wire side of female terminals

TCS CONTROL UNIT 20P CONNECTOR



Wire side of female terminals

TCS CONTROL UNIT UP CONNECTOR



Wire side of female terminals

To page 19-174

(cont'd)

Troubleshooting

PGM-FI DTC: 35 (TC-STB signal does not match TC-FC signal) (cont'd)

From page 19-173

Check the TCS control unit (TC-FC):
Measure the voltage between the TCS control unit 20P connector terminal No. 14 and body ground.

NOTE: Use the 10 V range or a similar range in an analog tester.

Is the voltage as specified?
— TCS is functioning (maximum):
about 1.5V
— TCS is not functioning:
about 4.5 V

NO

Check for loose TCS control unit connectors. If necessary, substitute a known-good TCS control unit and recheck.

NOTE: Stop the wheels by depressing the brake pedal lightly.

YES

Check for an open in the TC-STB circuit:
Measure the voltage between the PCM connector C (12P) terminal No. 12 and body ground.

Is there about 5 V when TCS is not functioning?

NO

Repair open in the wire between the TCS control unit and PCM.

YES

Check for an open in the TC-FC circuit:
Measure the voltage between the PCM connector C (12P) terminal No. 10 and body ground.

NOTE: Use the 10 V range or a similar range in an analog tester.

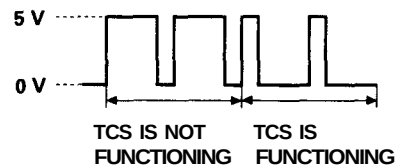
Is there about 4.5 V when TCS is not functioning?

NO

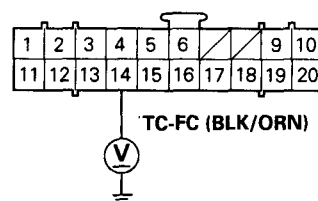
Repair open in the wire between the TCS control unit and PCM.

YES

Check for loose PCM connectors. If necessary, substitute a known-good PCM and recheck.

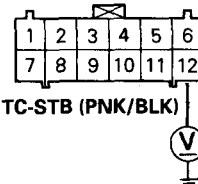


TCS CONTROL UNIT 20P CONNECTOR



Wire side of female terminals

PCM CONNECTOR C (12P)



Wire side of female terminals

