



## Troubleshooting Flow Chart — TA Sensor



Self-diagnosis LED indicator blinks ten times: Most likely a problem in the Intake Air Temperature (TA) Sensor circuit.

LED indicates CODE 10

Turn the ignition switch OFF.

Remove EFI, ECU fuse in the under-hood relay box for 10 seconds to reset control unit.

Turn the ignition switch ON.

Does LED indicate CODE 10?

NO

Intermittent failure  
(test drive may be necessary.)

YES

Turn the ignition switch OFF.

Disconnect the 2P connector on the TA sensor.

Measure resistance between the 2 terminals on the TA sensor.

Is there 1—4 k $\Omega$ ?

NO

Replace TA sensor.

YES

Turn the ignition switch ON.

Measure voltage between WHT/RED (+) terminal and body ground.

Is there approx. 5V?

NO

Turn the ignition switch OFF.

YES

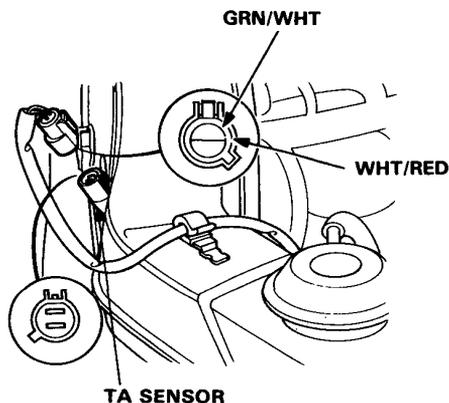
Measure voltage between WHT/RED (+) terminal and GRN/WHT (-) terminal.

Connect the ECU check adaptor A between the control unit and connector.

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# PGM-CARB Control System [KX, KS, KZ]

## Troubleshooting Flow Chart — TA Sensor (cont'd)

