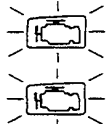


# PGM-FI Control System

## Troubleshooting Flow Chart — TW Sensor



Self-diagnosis LED indicator blinks six times: Most likely a problem in the Coolant Temperature (TW) Sensor circuit.



-PGM-FI warning light is on.  
-LED indicates CODE 6.

Turn the ignition switch OFF.

Remove CLOCK fuse in the  
under-hood relay box for 10 sec-  
onds to reset ECU.

Turn the ignition switch ON.

Is PGM-FI warning light on ?  
Does LED indicate CODE 6 ?

NO

Intermittent failure.  
(test drive may be  
necessary).

YES

Warm up engine to normal oper-  
ating temperature (cooling fan  
comes on).

Disconnect the 2P connector  
from the TW sensor.

Measure resistance between the  
2 terminals on the TW sensor.

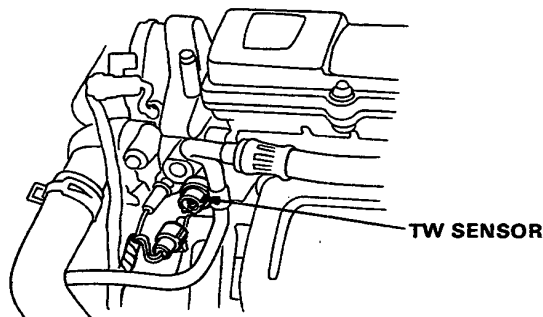
Is there 200—400  $\Omega$  ?

NO

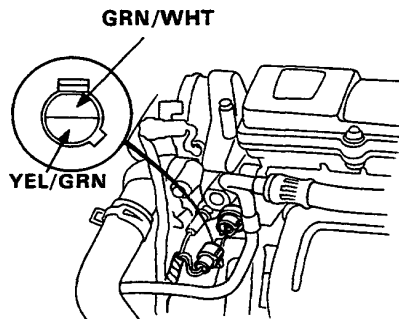
Replace TW sensor.

YES

Measure voltage between YEL/  
GRN(+) terminal and body  
ground.



TW SENSOR



GRN/WHT

YEL/GRN

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