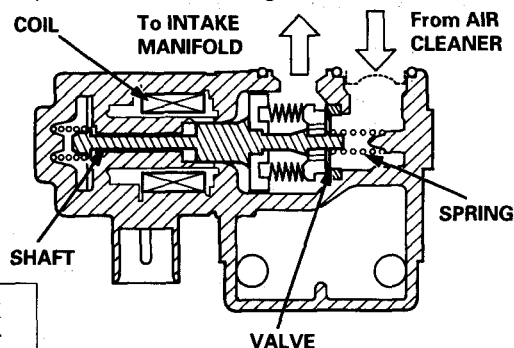
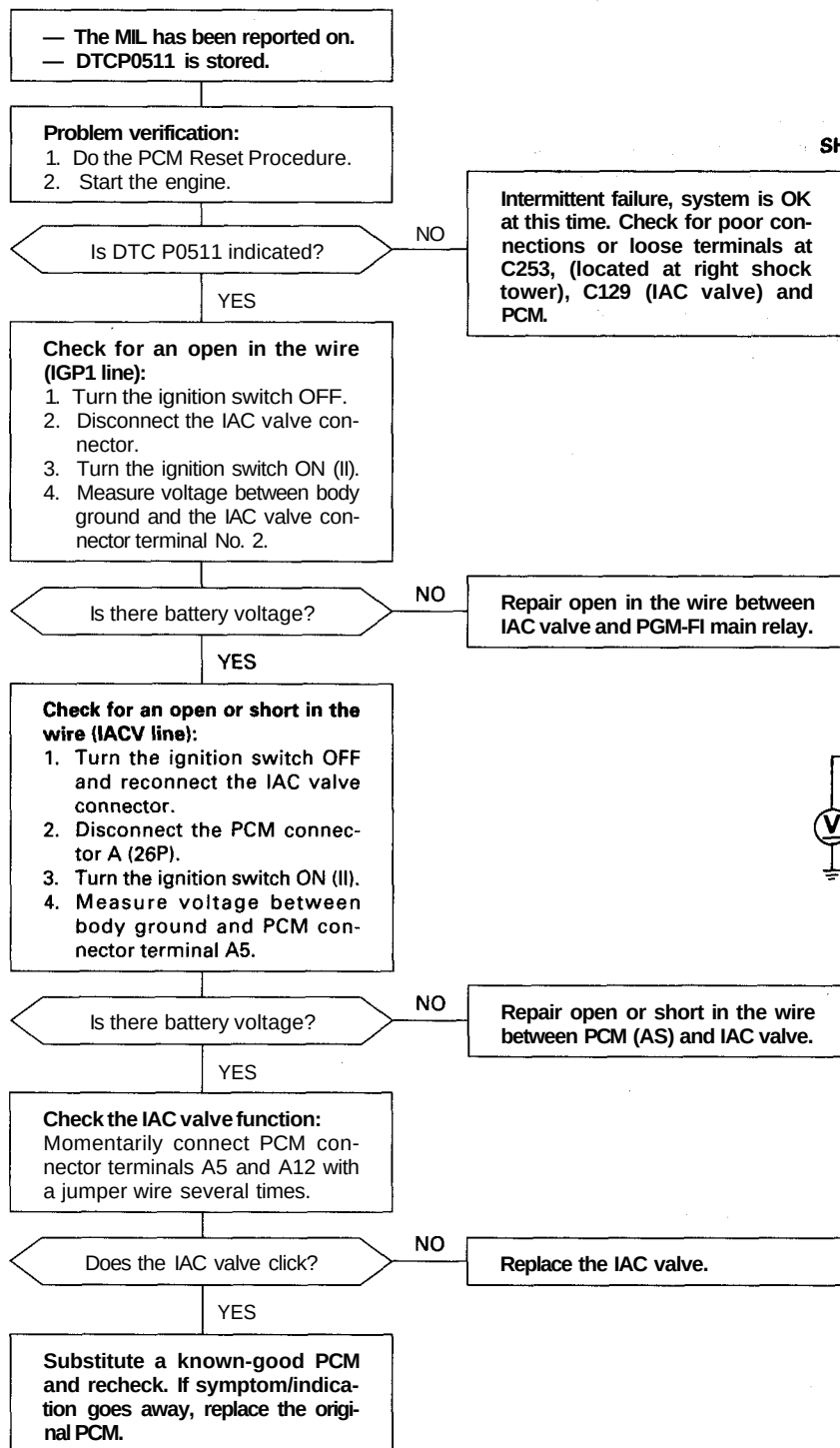


Idle Control System

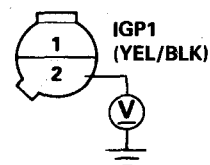
Idle Air Control (IAC) Valve

P0511 The HDS or the scan tool indicates Diagnostic Trouble Code (DTC) P0511: A problem in the Idle Air Control (IAC) valve circuit.

The IAC Valve changes the amount of air bypassing the throttle body in response to a current signal from the PCM in order to maintain the proper idle speed.

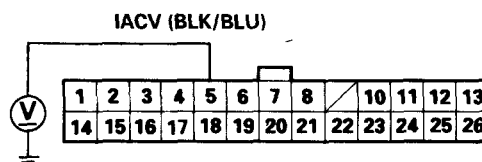


IAC VALVE CONNECTOR (C129)



Wire side of female terminals

PCM CONNECTOR A (26P)



Wire side of female terminals

JUMPER WIRE

