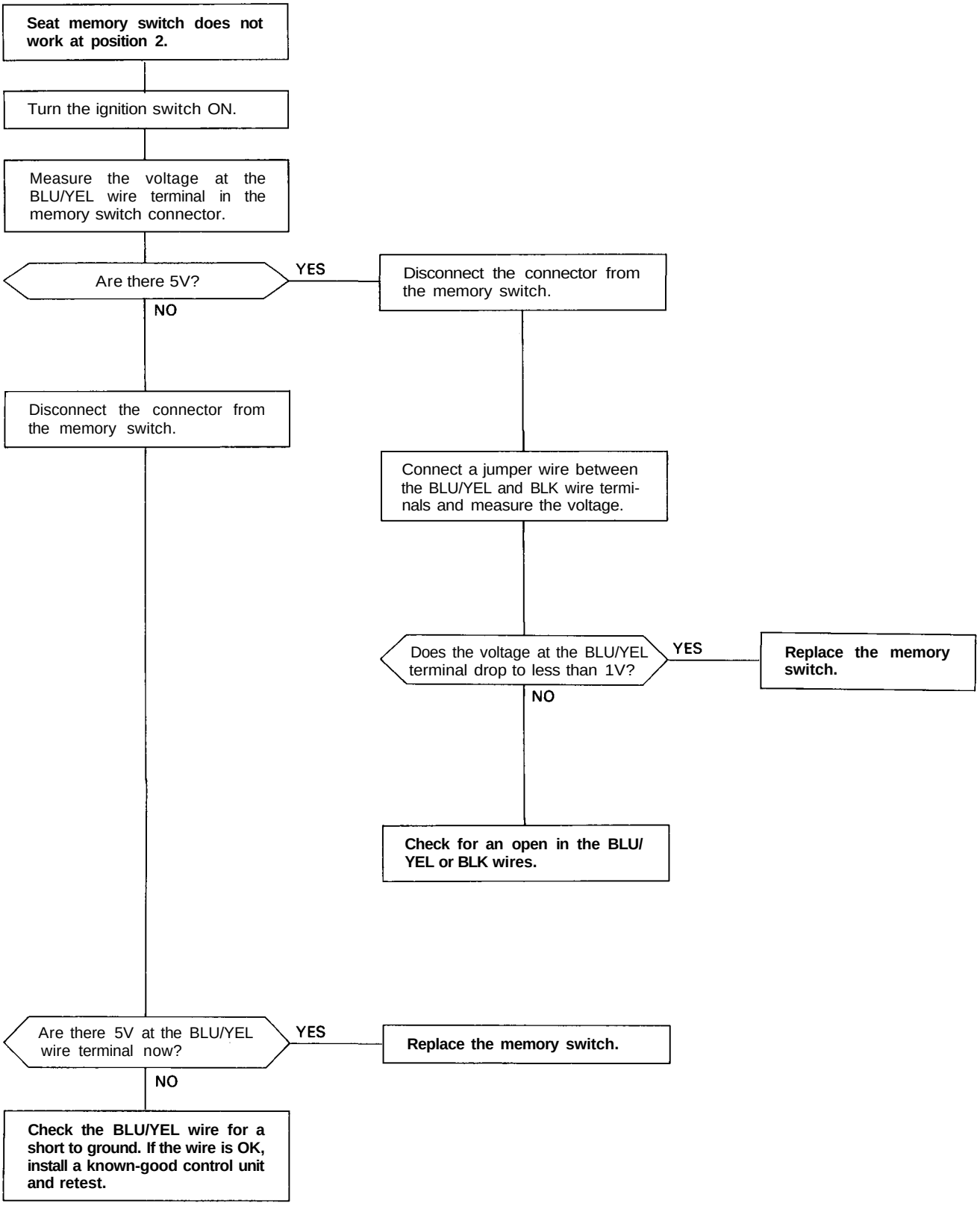
Seat memory switch does not work at position 2.
Turn the ignition switch ON.
Measure the voltage at the BLU/YEL wire terminal in the memory switch connector.
Are there 5V?
YES
Disconnect the connector from the memory switch.
NO
Disconnect the connector from the memory switch.
Connect a jumper wire between the BLU/YEL and BLK wire terminals and measure the voltage.
Does the voltage at the BLU/YEL terminal drop to less than 1V?
YES
Replace the memory switch.
NO
Check for an open in the BLU/YEL or BLK wires.
Are there 5V at the BLU/YEL wire terminal now?
YES
Replace the memory switch.
NO
Check the BLU/YEL wire for a short to ground. If the wire is OK, install a known-good control unit and retest.

(cont'd)