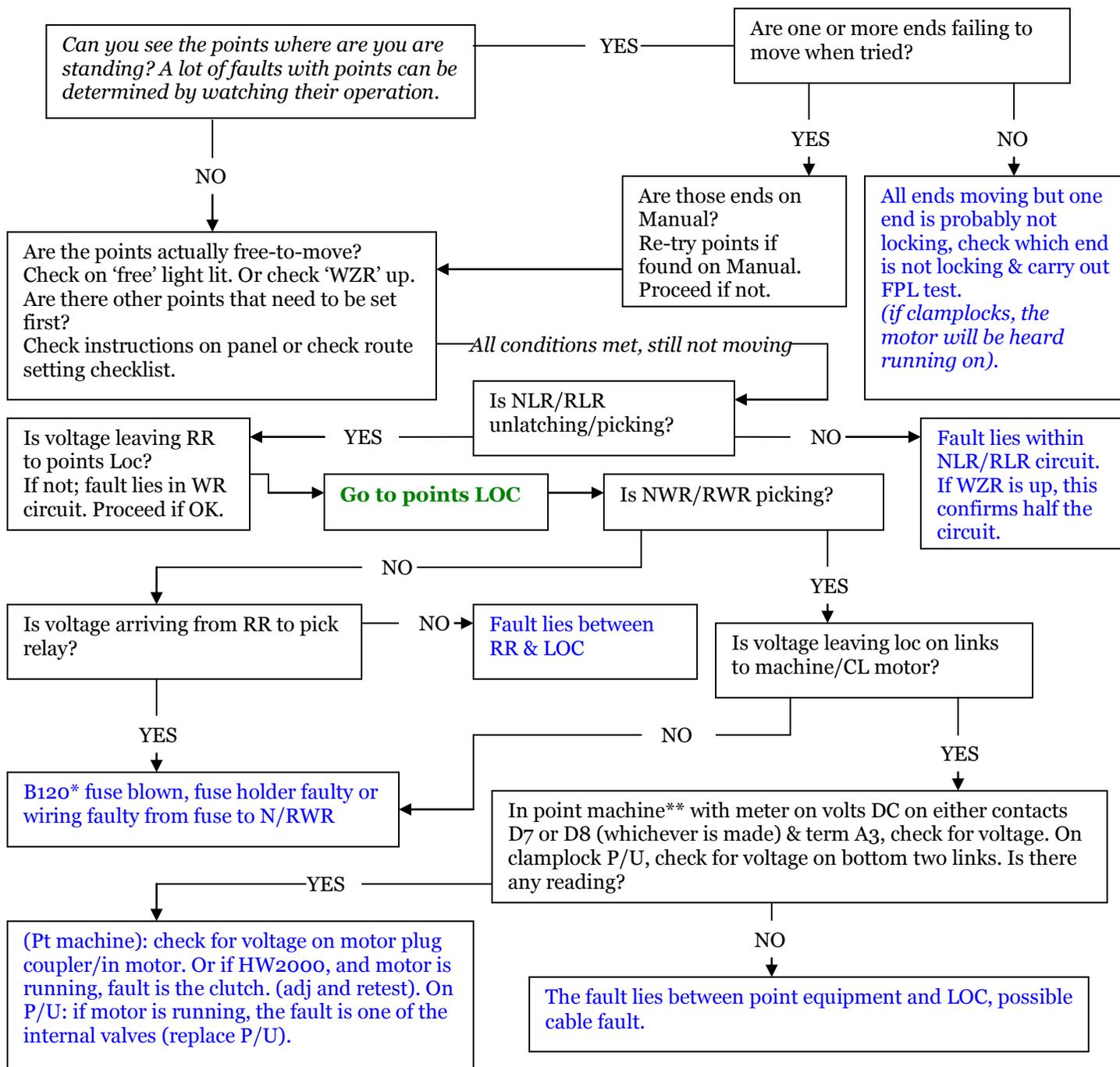


Points Operation Fault

There are many different circumstances that will stop points from operating correctly. The procedure below will presume the points have failed to move because of an electrical problem somewhere in the circuit from the SB/RR. It does not cover mechanical faults.



Notes:

* Supply will be B50 for some types of Clamplocks.

Relay voltage **MUST** be above 40 volts, any less and relay may not function correctly.

Voltage at points motor must be above 95 volts MIN for 110 volts, or 45 volts MIN for 50v clamplocks.

Remember; NLR & RLR relays are latched and **MUST** be in the same state as the relay you are replacing, or points **WILL** move without signaller intervention, and may even move under a train.

** Based on HW type machine only.