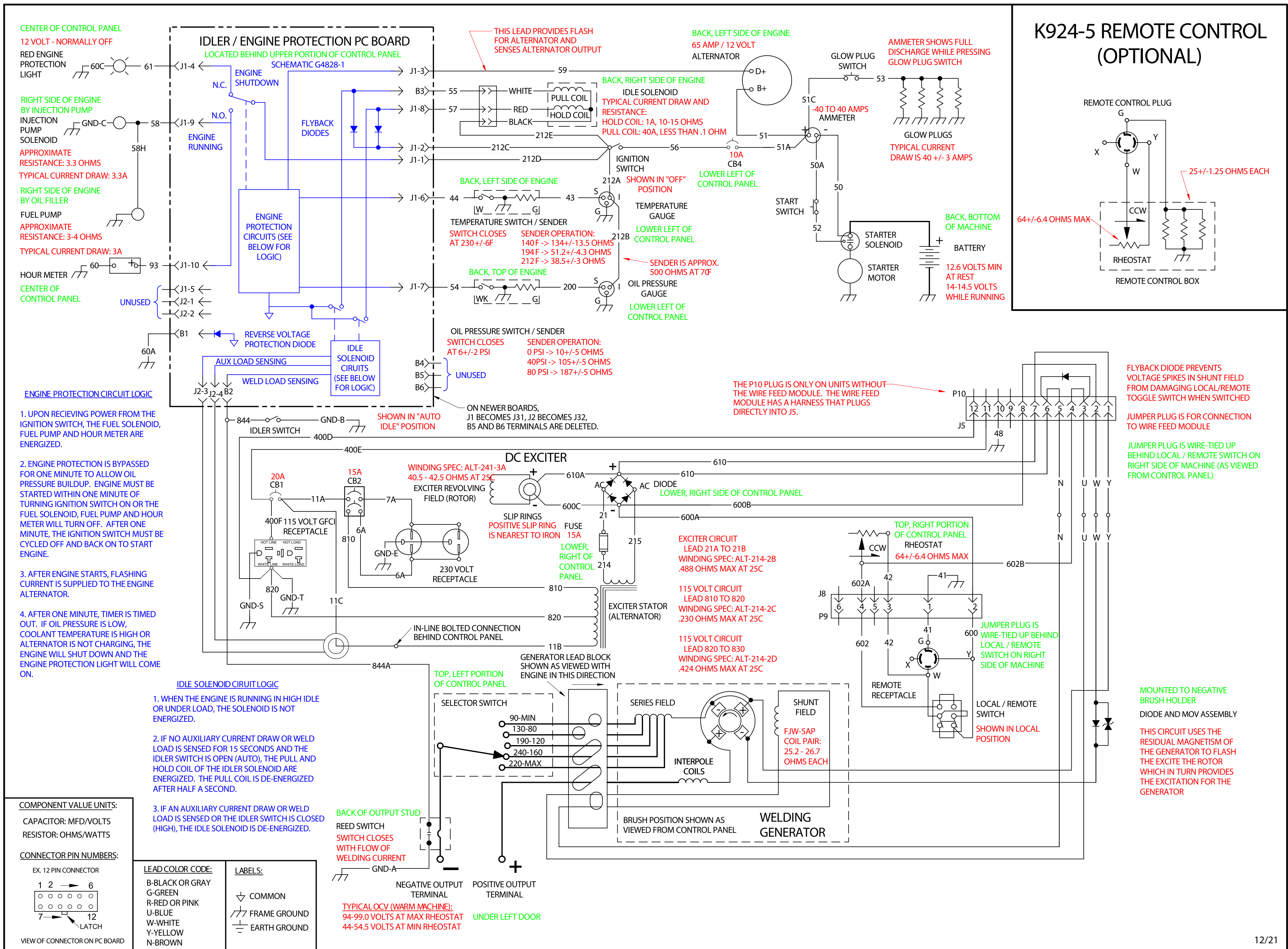
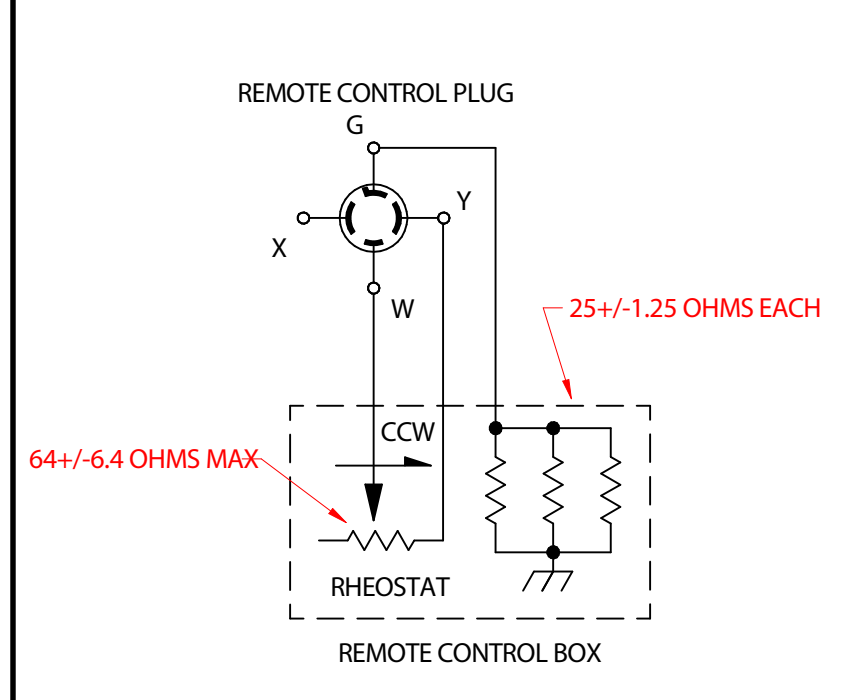


CLASSIC MACHINE SCHEMATIC L13096 REV: A



K924-5 REMOTE CONTROL (OPTIONAL)



FLYBACK DIODE PREVENTS VOLTAGE SPIKES IN SHUNT FIELD FROM DAMAGING LOCAL/REMOTE TOGGLE SWITCH WHEN SWITCHED

JUMPER PLUG IS FOR CONNECTION TO WIRE FEED MODULE

JUMPER PLUG IS WIRE-TIED UP BEHIND LOCAL / REMOTE SWITCH ON RIGHT SIDE OF MACHINE (AS VIEWED FROM CONTROL PANEL)

MOUNTED TO NEGATIVE BRUSH HOLDER

DIODE AND MOV ASSEMBLY

THIS CIRCUIT USES THE RESIDUAL MAGNETISM OF THE GENERATOR TO FLASH THE EXCITE THE ROTOR WHICH IN TURN PROVIDES THE EXCITATION FOR THE GENERATOR