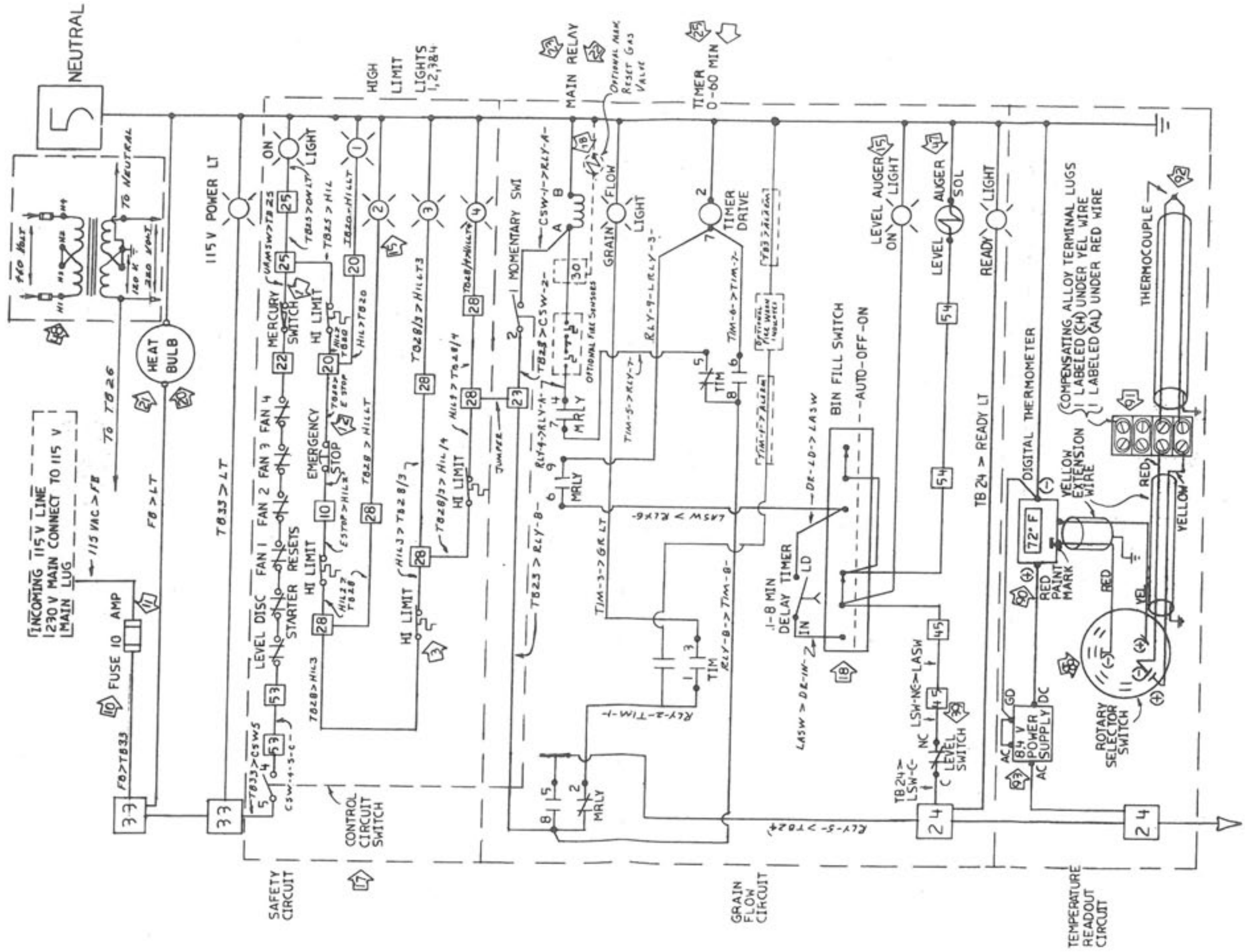
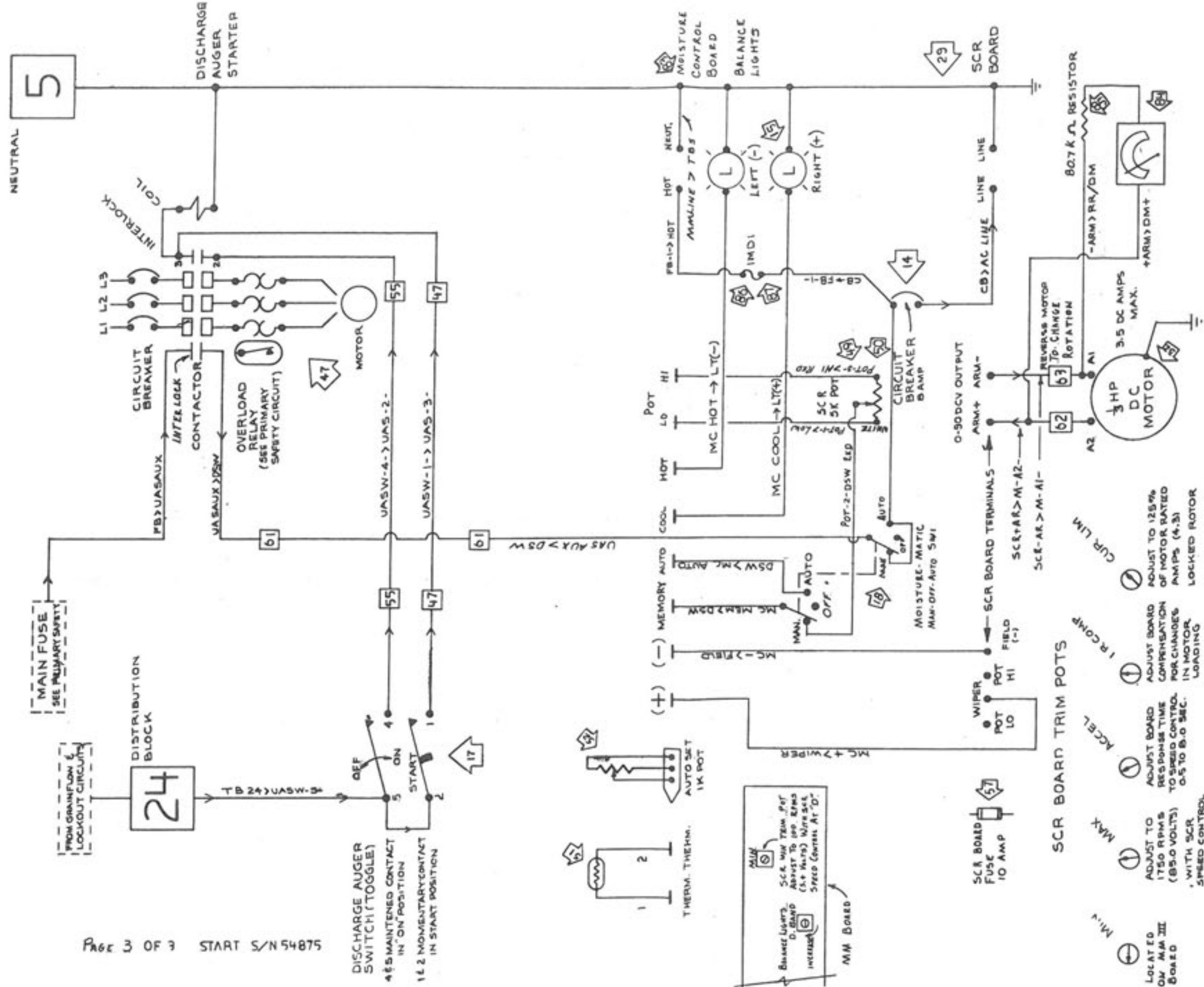


FAN BURNER CIRCUIT
 MODELS 680, 780, 980, 985, 1080 & 1180
 STARTING WITH SERIAL NO. 54870



SAFETY, GRAIN FLOW & TEMPERATURE READOUT CIRCUITS
 MODELS 680, 780, 980, 985, 1080 & 1180
 STARTING WITH SERIAL NO. 54870



PAGE 3 OF 3 START S/N 54875

DISCHARGE AUGER SWITCH (TOGGLE)
 45 MAINTAINED CONTACT IN 'ON' POSITION
 1 & 2 MOMENTARY CONTACT IN START POSITION

- SCR BOARD TRIM POTS
- MIN - LOCATED ON M.M. III BOARD
 - MAX - ADJUST TO 1750 RPM'S (85.0 VOLTS) TO SPEED CONTROL. WITH SCR SPEED CONTROL AT 100
 - ACCEL - ADJUST BOARD RESPONSE TIME FOR CHANGES IN MOTOR LOADING
 - RCOMP - ADJUST BOARD COMPENSATION FOR CHANGES IN MOTOR RATED AMPS (4.3)
 - CUR LIM - ADJUST TO 125% OF MOTOR RATED AMPS (4.3) LOCKED ROTOR

DISCHARGE CIRCUIT
MODELS 680, 780, 980, 985, 1080 & 1180
STARTING WITH SERIAL NO. 54870

Notes: All switches
 are located front
 of driver - not in
 large starter cabinet
 as shown.

LARGE STARTER CABINET

REMOTE CABINET

M C

STARTING S/N 54875 8/8/95

TELEPHONE SCHEDULE

1180	1	40	124171
1180	1	30	124178
1180	2	180	124181
1080	1	500	124188
1080	2	150	124181
970	2	150	124181

TELEPHONE SCHEDULE

1180	1	40	124171
1180	1	30	124178
1180	2	180	124181
1080	1	500	124188
1080	2	150	124181
970	2	150	124181

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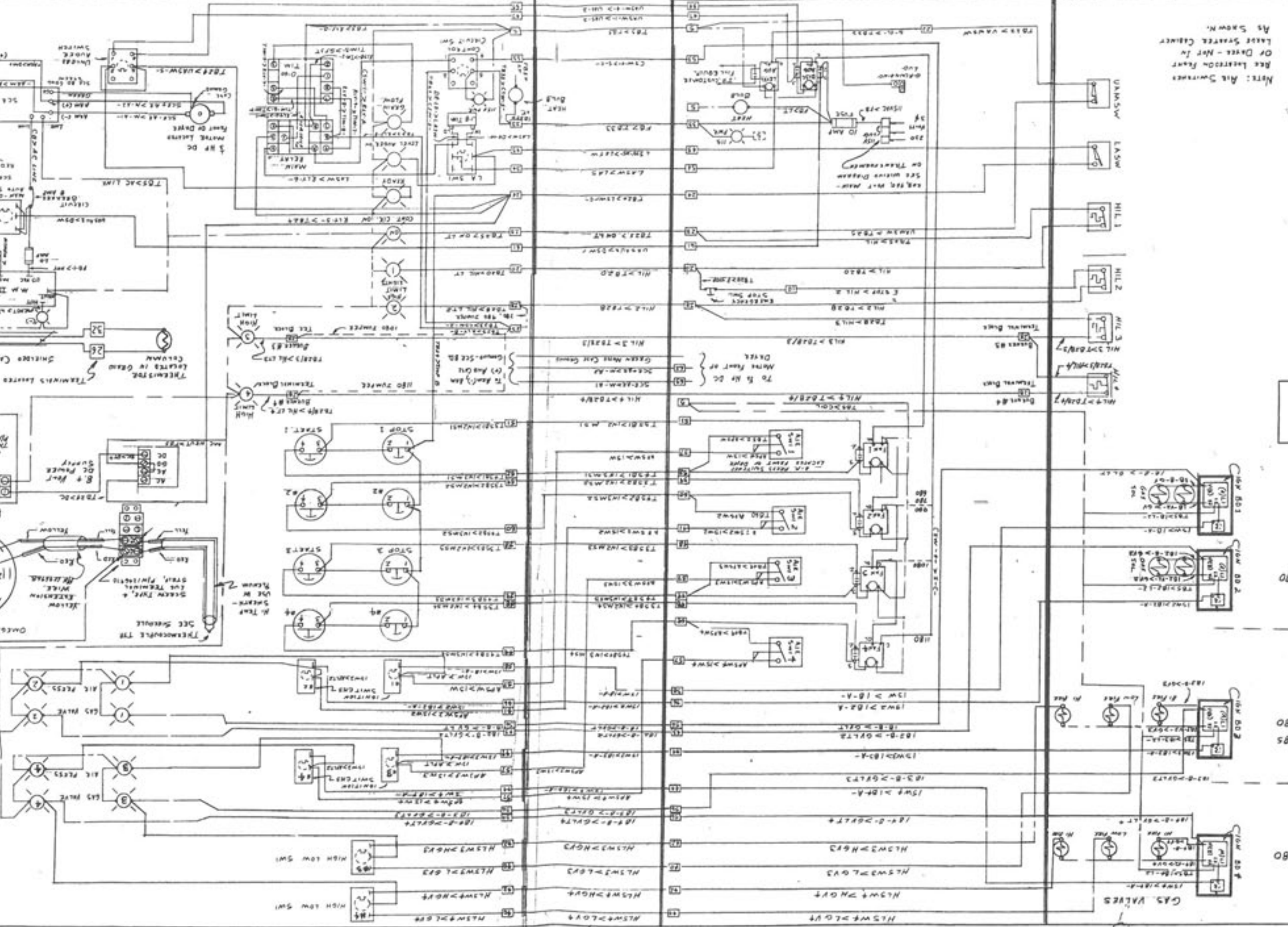
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980

985

1180