



- NOTES:  
 1. RESISTANCE VALUES GIVEN IN OHMS UNLESS OTHERWISE SPECIFIED.  
 2. CAPACITANCE VALUES GIVEN IN MICROFARADS UNLESS OTHERWISE SPECIFIED.  
 3. VOLTAGES MEASURED TO B+ COMMON ON PRINTED CIRCUIT BOARD.  
 4. X VALUES SELECTED AT FACTORY.  
 5. VOLTAGE MEASUREMENTS MAY VARY ±10% FROM THOSE SHOWN.  
 6. \* THESE VOLTAGES FOR REFERENCE ONLY AND DO NOT NECESSARILY REPRESENT ACTUAL OPERATING POTENTIALS.  
 7. VALUES IN ○ ARE TYPICAL AC SIGNAL LEVELS.

CAUTION: NEGATIVE GROUND SYSTEM ONLY.

MESSANGER 124 SCHEMATIC DIAGRAM  
 (FOR UNITS WITH "D" OR LATER MODEL DESIGNATOR  
 ON SERIAL NUMBER STICKER)