





NOTES :

1. THIS IS BASIC INSTRUMENT SCHEMATIC. FOR SWITCH POSITIONS, REFER TO SCHEMATIC FOR SPECIFIC MEASUREMENT FUNCTION TO BE PERFORMED.
2. RESISTORS ARE 1/2 WATT UNLESS MARKED OTHERWISE. RESISTOR VALUES ARE IN OHMS (K-1000, M-1,000,000).
3. CAPACITOR VALUES LESS THAN 1 ARE IN μ F. CAPACITOR VALUES 1 OR ABOVE ARE IN μ F UNLESS MARKED OTHERWISE.
4. VOLTAGE MEASUREMENTS WERE MADE USING A HIGH INPUT IMPEDANCE VOLTMETER. READINGS WERE OBTAINED WITH THE SWITCHES PRESET AS INDICATED UNDER "VOLTAGE MEASUREMENTS" IN THE MANUAL.
5. TUBE SOCKETS VIEWED FROM BOTTOM OF CHASSIS. LUGS ARE NUMBERED IN CLOCKWISE DIRECTION FROM WIDE SPACE BETWEEN LUGS 1 AND 7.
6. THIS SYMBOL INDICATES A DC VOLTAGE MEASURED FROM THE POINT SPECIFIED TO CHASSIS GROUND.
7. THIS SYMBOL INDICATES CHASSIS GROUND.
8. COMPONENTS WITHIN DASHED LINES COMPRISE BUILT-IN GENERATOR AND DETECTOR CIRCUITS.
9. COMPONENTS ARE NUMBERED AS FOLLOWS:

1 - 50	CHASSIS MOUNTED PARTS
101 - 125	PANEL MOUNTED PARTS
10. ARROWS ON CONTROLS INDICATE CLOCKWISE ROTATION AS VIEWED FROM SHAFT END OF CONTROL.

