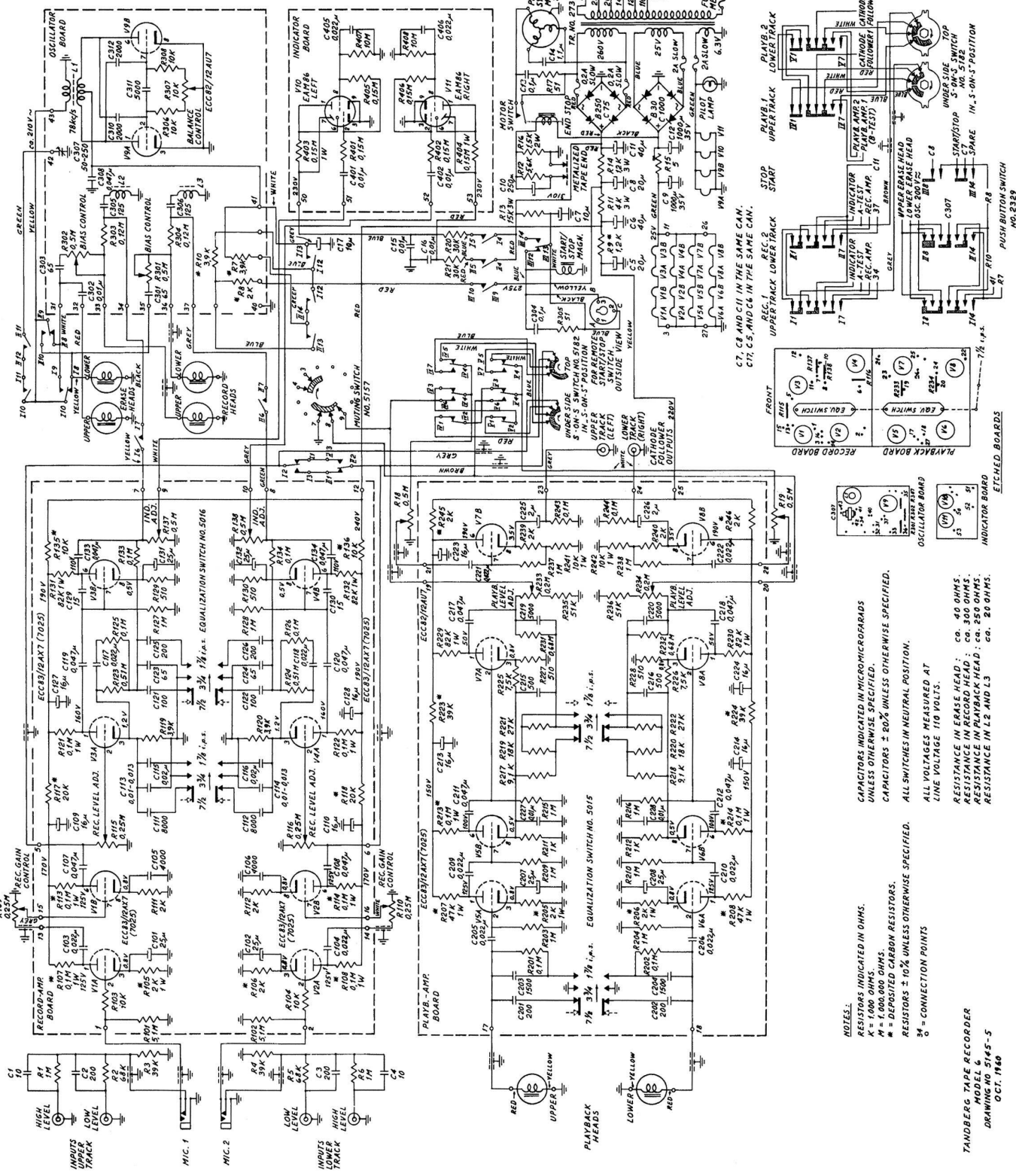


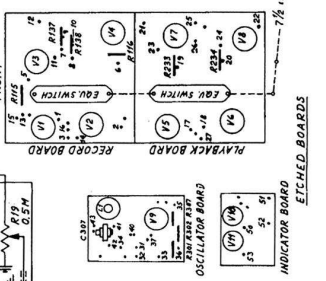
NOTE: THE PERIPHERAL ANGLE BETWEEN THE STATOR CONTACTS ON THE SOUND-ON-SWITCH IS 30° WHILE THE STEP BEHIND THE MOTOR BALANCE POINTS OF THE MOTOR ARE THEREFORE SHOWN BELOW



NOTES:  
RESISTORS INDICATED IN OHMS.  
K = 1,000 OHMS.  
M = 1,000,000 OHMS.  
\* = DEPOSITED CARBON RESISTORS.  
RESISTORS ± 10% UNLESS OTHERWISE SPECIFIED.  
34 = CONNECTION POINTS

CAPACITORS INDICATED IN MICROMICROFARADS UNLESS OTHERWISE SPECIFIED.  
CAPACITORS ± 20% UNLESS OTHERWISE SPECIFIED.  
ALL SWITCHES IN NEUTRAL POSITION.  
LINE VOLTAGE 110 VOLTS.

RESISTANCE IN ERASE HEAD: ca. 40 OHMS.  
RESISTANCE IN RECORD HEAD: ca. 300 OHMS.  
RESISTANCE IN PLAYBACK HEAD: ca. 250 OHMS.  
RESISTANCE IN L.E. AND L.S. ca. 80 OHMS.



TANDBERG TAPE RECORDER  
MODEL 6  
MFG. NO. 5145-S  
OCT. 1946

CIRCUIT DIAGRAM FROM SERIES NO. 607500