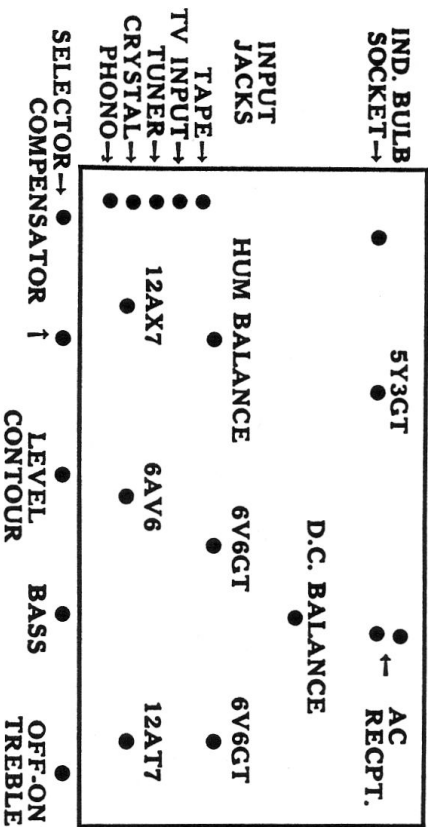


**Hum Balancer** — It may be found necessary to adjust the Hum Balancer for minimum hum reproduction when a 12AX7 tube is replaced. Set the Bass and Treble Tone Controls in their extreme right hand positions, the Selector Switch in Phono position, turn Loudness Control full on and adjust the Hum Balancer for minimum hum level.

**D.C. Balance Control** See schematic for adjustment details.

# Electrohome Concord III, Concord IIIA & Concord IV



### COMPONENT VALUES

RESISTORS: HALF WATT UNLESS OTHERWISE SPECIFIED.  
20% TOLERANCE UNLESS OTHERWISE SPECIFIED.  
K = 1000 OHMS.  
M = 1000,000 OHMS.

CONDENSERS: T = TUBULAR, FOLLOWED BY CAP IN MFD. AND D.C. W.V.  
E = ELECTROLYTIC, FOLLOWED BY CAP IN MFD. AND D.C. W.V.  
C = CERAMIC, FOLLOWED BY CAP. IN MMFD. AND TOL. IF CRITICAL.  
M = SILVER MICA, 10%, FOLLOWED BY CAPACITY IN MMFD.

ALL VOLTAGES MEASURED TO CHASSIS WITH 20,000 OHM/VOLT METER AND AT ZERO SIGNAL OUTPUT.  
RECORD COMPENSATOR SWITCH SHOWN IN EARLY 78 (EXTREME COUNTER CLOCKWISE) POSITION.  
COMPENSATOR SWITCH SEQUENCE: EARLY 78 - COL. L.P. - R.I.A.A - LOW. L.P. - F.A.R.R. - FLAT.  
INPUT SELECTOR SWITCH SHOWN IN PHONO (EXTREME COUNTER CLOCKWISE) POSITION.  
INPUT SELECTOR SWITCH SEQUENCE: PHONO (INTERNAL) - CRYSTAL - TUNER - TV - TAPE.

