

TC-K8/K8B

*TC-K8 (Panel: Silver)
Canadian Model*

*TC-K8B (Panel: Black)
E Model
AEP Model
UK Model
US Model*





(TC-K8B)

SECTION 4 DIAGRAMS



TC-K8/K8B TC-





4-1. SCHEMATIC DIAGRAM - Audio Amp Section -

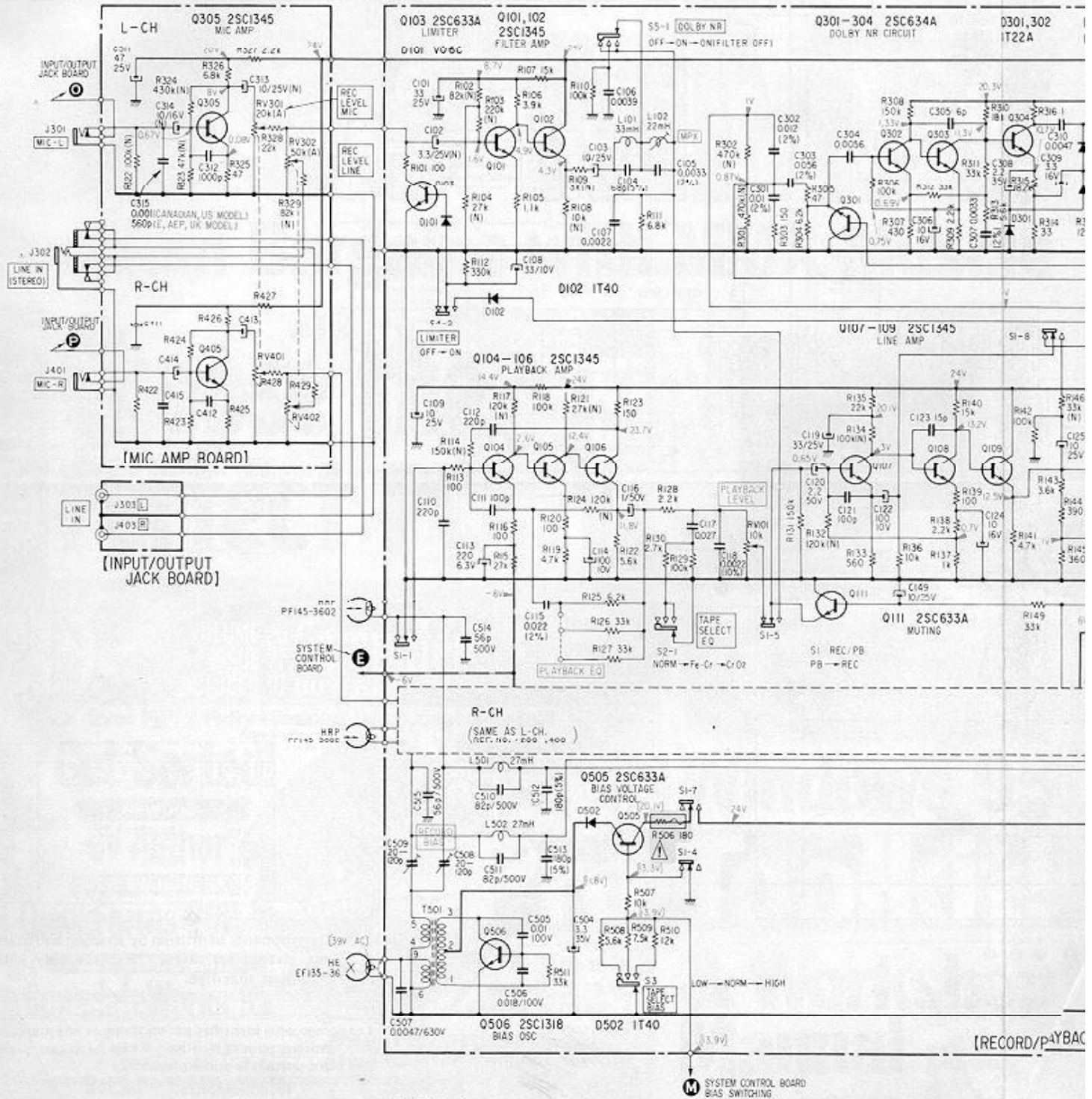
Note: The components identified by shading and mark  are critical for safety. Replace only with part number specified.





Note: Les composants identifiés par un trame et une marque  sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

Note:

- All capacitors are in μF unless otherwise noted. $\text{pF} = \mu\mu\text{F}$. 50WV or less are not indicated except for electrolytics.
- All resistors are in ohms, $\frac{1}{2}\text{W}$ unless otherwise noted. $\text{k}\Omega = 1000\Omega$, $\text{M}\Omega = 1000\text{k}\Omega$
- All variable and adjustable resistors have characteristic curve B, unless otherwise noted.
-  : non-adjustable resistor.
-  : fusible resistor.
- (N) : low-noise capacitor and resistor.
- 2% indicates component tolerance.

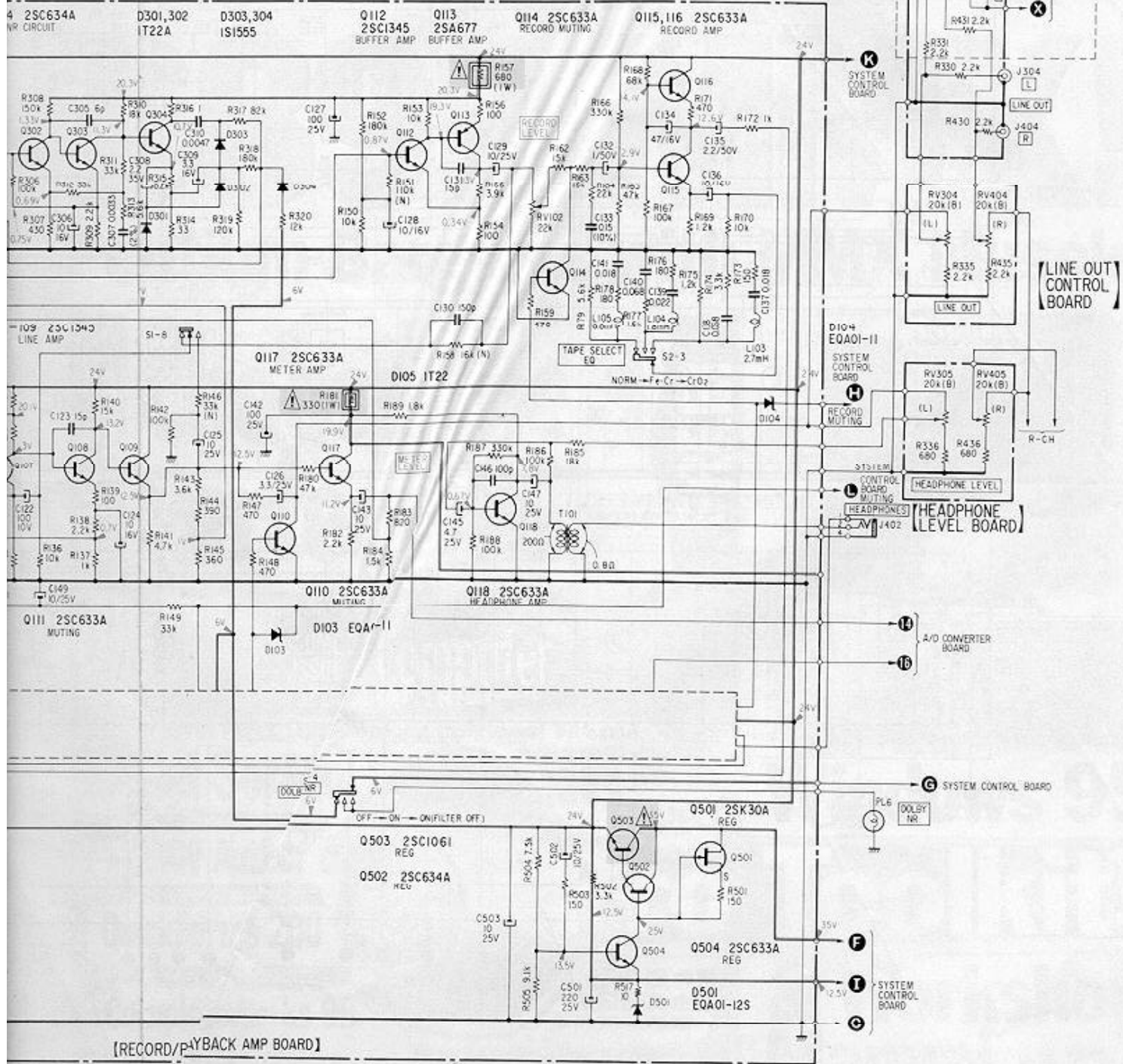
-  : B+ bus.
-  : B- bus.
-  : panel designation.
-  : adjustment for repair.
- Voltages are dc with respect to noted.
- Readings are taken in playback with a VOM (20k Ω /V).
- | : record mode
- AC voltage readings in the bias section with a VTVM.



-  B+ bus.
-  B- bus.
-  panel designation.
-  adjustment for repair.
- Voltages are dc with respect to ground unless otherwise noted.
- Readings are taken in playback mode (indicated by P) with a VOM (20 k Ω /V).
- | | record mode
- AC voltage readings in the bias oscillator circuit are taken with a VTVM.

• Switch

Ref. No.	Switch	Position
S1	REC/PB	PB
S2	TAPE SELECT EQ	NORMAL
S3	TAPE SELECT BIAS	LOW
S4	LIMITER	OFF
S5	DOLBY NR	OFF



[RECORD/PLAYBACK AMP BOARD]