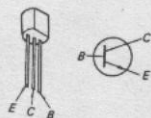
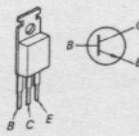


**Replacement Semiconductors**  
For replacement, use semiconductors except in ( ).

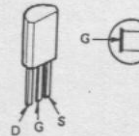
**Q201, 202: 2SC1364 (2SC1815)**



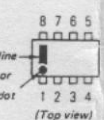
**Q401: 2SC1173**



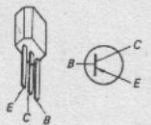
**Q402: 2SK105A**



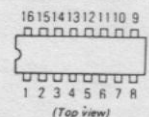
**IC203: TL489C**



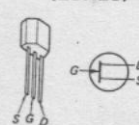
**Q203: 2SA1015**



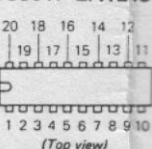
**IC201: LA1231  
IC202: LA3361**

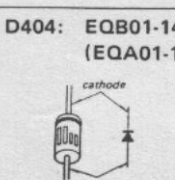
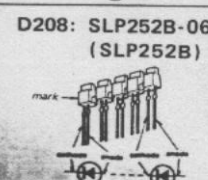
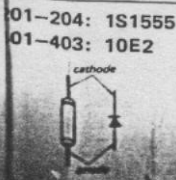
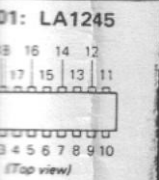
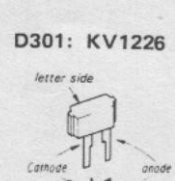
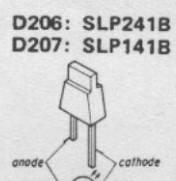
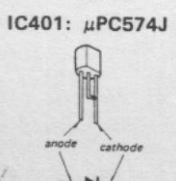
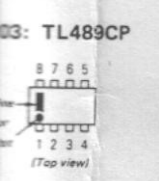
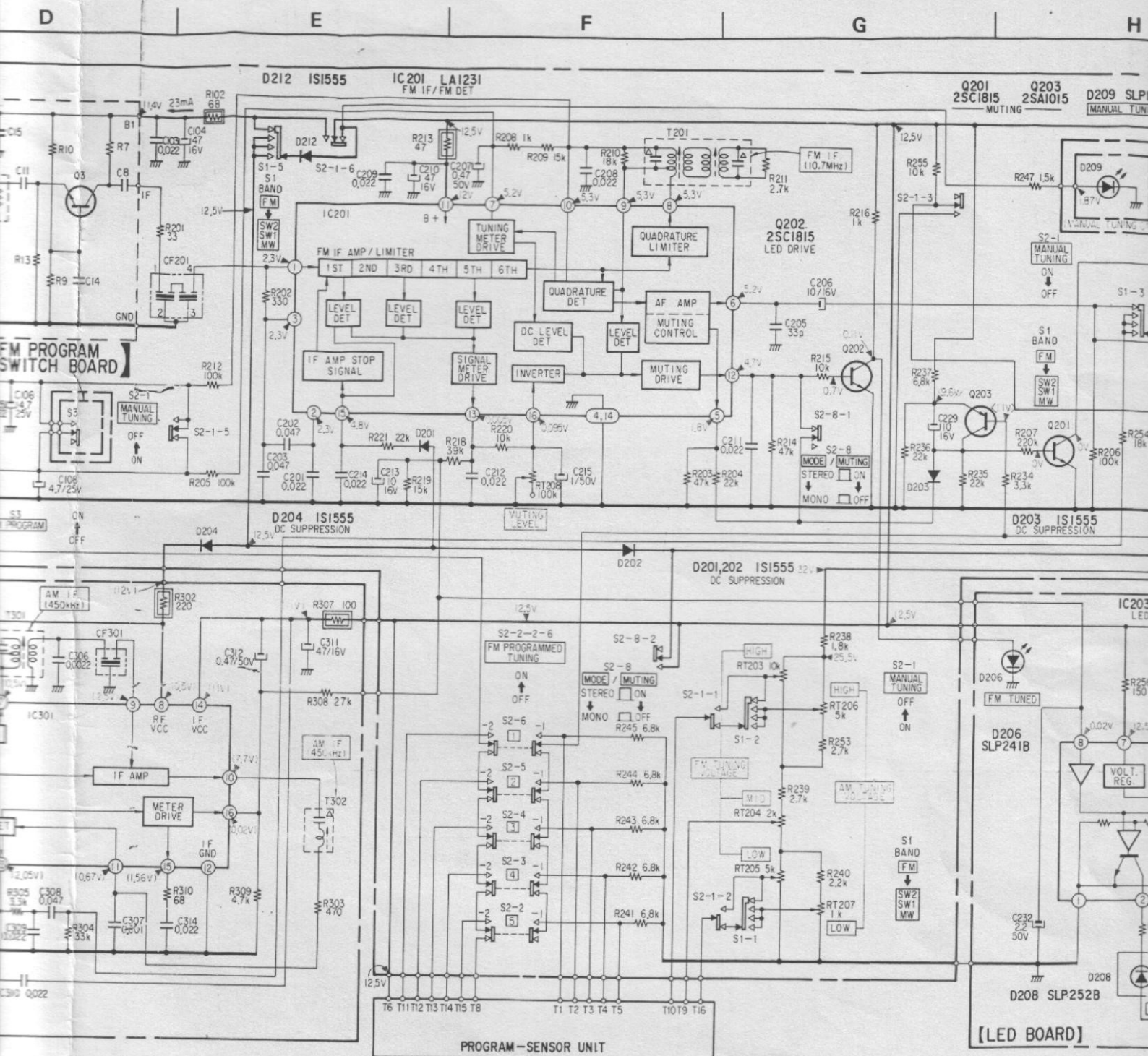


**(2SK23)**



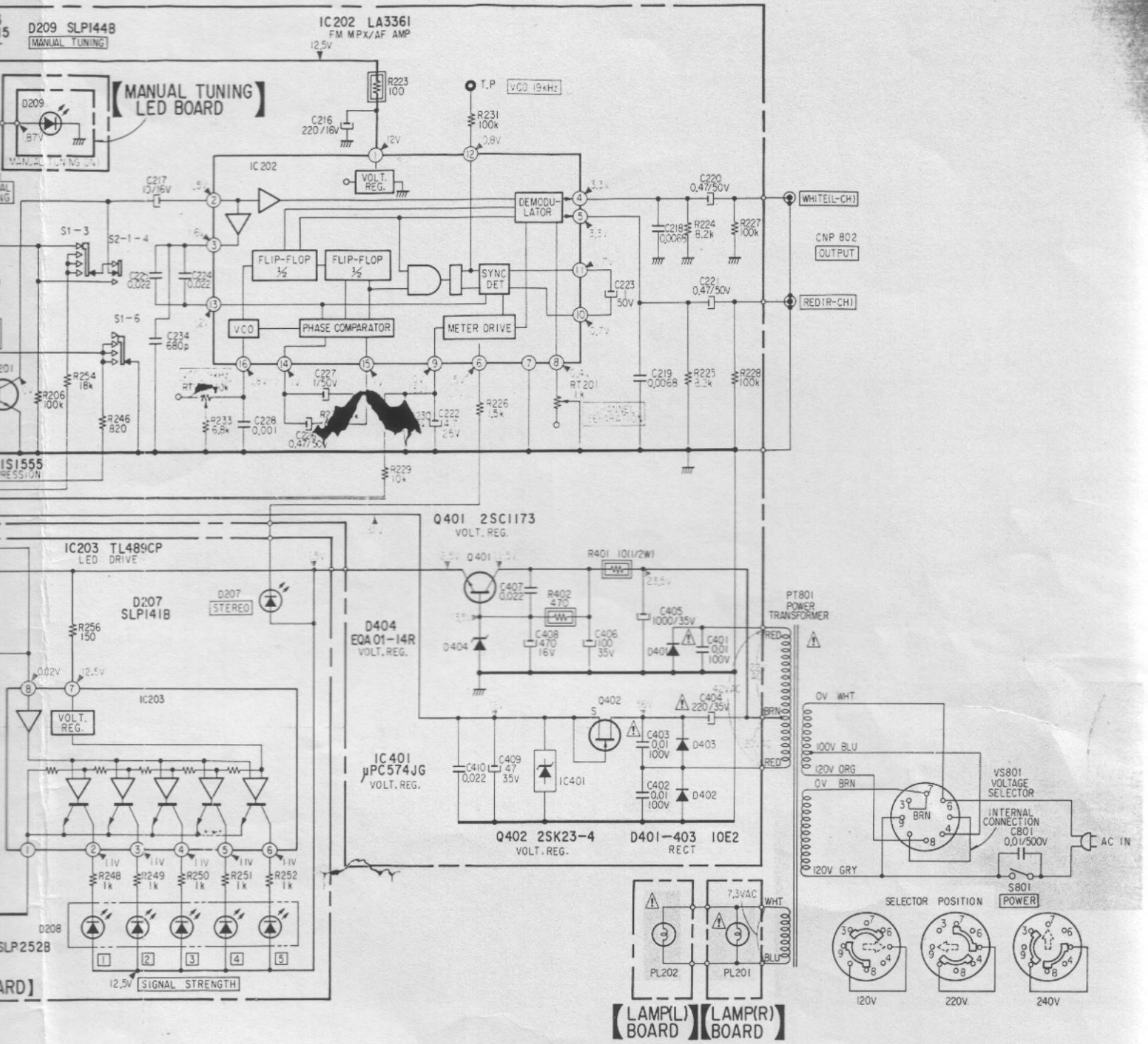
**IC301: LA1245**





- All capacitors are in  $\mu$ F unless otherwise noted. pF :  $\mu$ F
- 50WV or less are not indicated except for electrolytic and tantalums.
- All resistors are in ohms,  $\frac{1}{2}$ W unless otherwise noted.
- k $\Omega$  : 1000  $\Omega$ , M $\Omega$  : 1000 k $\Omega$
- : nonflammable resistor.
- $\Delta$  : internal component.
- : panel designation.
- : adjustment for repair.
- : B+ bus.
- Voltages are dc with respect to ground unless otherwise noted.






noted. pF :  $\mu\mu\text{F}$   
for electrolytics  
otherwise noted.

- Readings are taken under no-signal (detuned) conditions with a VOM (20 k $\Omega$ /V).
- ( ) : AM
- [ ] : tuned in FM STEREO signal.
- < > : FM PROGRAMMED TUNING
- Switch

Ref. No.	Switch	Position
S1	FM-SW2-SW1-MW	FM
S2-1	MANUAL TUNING	ON
S2-2 to 2-6	FM PROGRAMMED TUNING	OFF
S2-8	MODE/MUTING	STEREO
S3	FM PROGRAM	OFF
S801	POWER	OFF

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