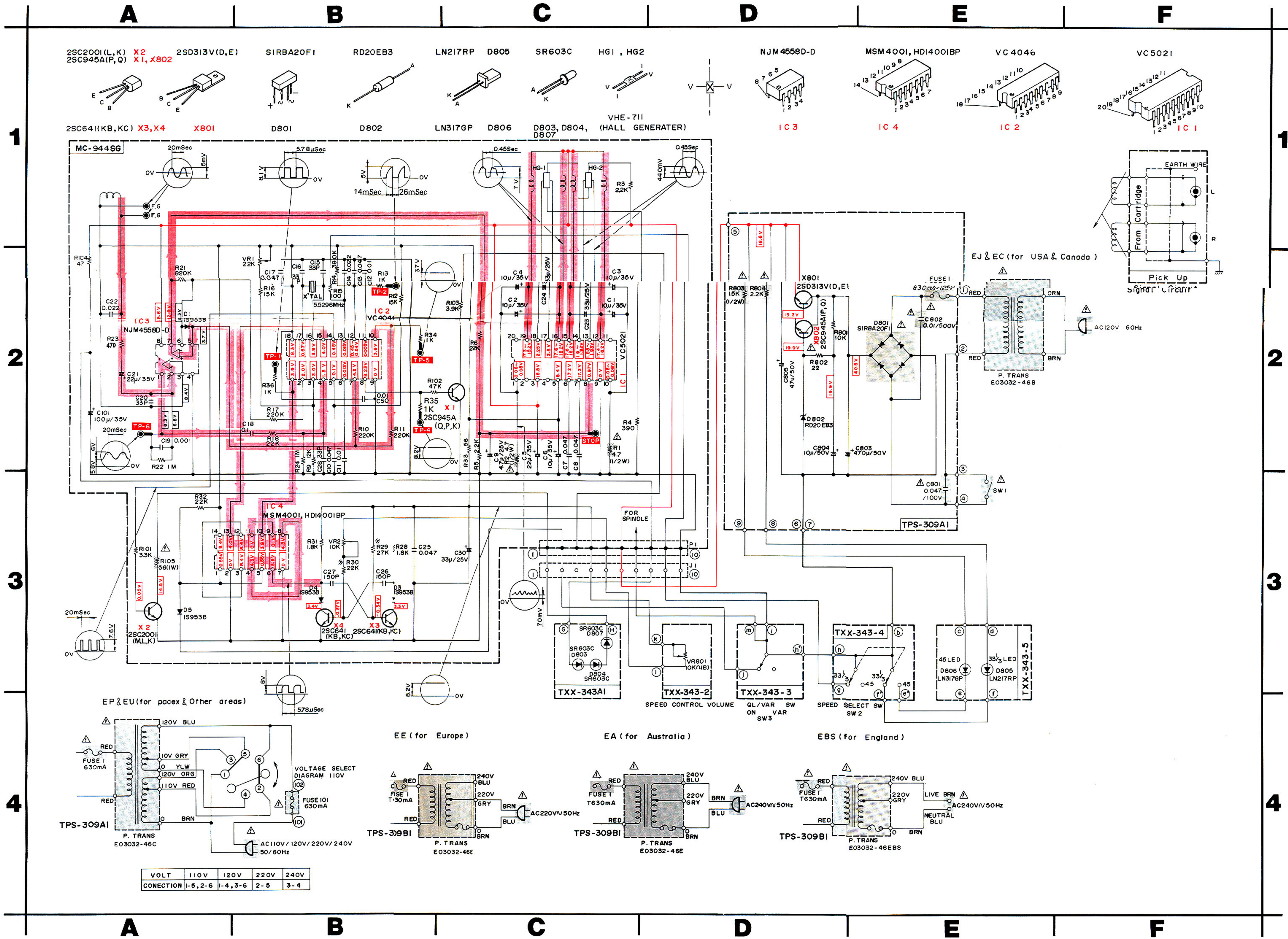


15. QL-F61 Schematic Diagrams



Printed Circuit Board Ass'y Locations

P.C. Board Ass'y	Description	Page
TXX-343A	LED P.C. Board Ass'y	14
TPS-309	Power Supply P.C. Board Ass'y	14
MC-944SG	Motor Driving P.C. Board Ass'y	15

Notes:

1. — indicates positive B (+) power supply.
2. — indicates signal path.
3. Voltage values measure with a tester (impedance 20 kΩ/V) in mode of "33-1/3 r.p.m." are indicated as below.
Example: 13.6 (unit: V)
4. When replacing the parts in the darkened area () and those marked with Δ, be sure to use the designated parts to ensure safety.
5. The components marked with * have been specially selected to maintain the high performance. Therefore, the replacements which are exactly the same specification or listed in the parts list must be use.
6. The following transistors are occasionally used for the substitution.
X1: 2SC1815 (O, Y, GR or BL)
7. This is the standard circuit diagram. The design and contents are subject to change without notice.