



Note :

- All capacitors are in μF unless otherwise noted, pF: $\mu \mu F$ 50WV or less are not indicated except for electrolytics and tantalums.
- All resistors are in Ω and $\frac{1}{4}W$ or less unless otherwise specified.
- \square : nonflammable resistor.
- Note : The components identified by mark \triangle or dotted line with mark \triangle are critical for safety. Replace only with part number specified.
- $\text{---} \text{---} \text{---}$: B+ Line
- $\text{---} \text{---} \text{---}$: B- Line
- $\text{---} \text{---} \text{---}$: adjustment for repair.
- Voltage and waveforms are dc with respect to ground under no-signal conditions.
- Voltages are taken with a VOM (input impedance $10M \Omega$). Voltage variations may be noted due to normal production tolerances.
- Signal path.
- \rightarrow : PHONO
- AE2 : Model for Scandinavian countries, Spain and Portugal.
- AE1 : Model for other European countries.

IC BLOCK DIAGRAM

