KENWOOD

SOLID STATE STEREO AMPLIFIER

(TK-150U) KA-2000

SPECIFICATIONS

TOTAL MUSIC POWER: 40 watts (IHF Standard 4 ohms)
35 watts (IHF Standard 8 ohms)

CONTINUOUS POWER: 13 watts per channel (0.5% T. H. D.)

IM DISTORTION: 0.5%; (–3 dB of rated power)

FREQUENCY RESPONSE: 20 Hz — 50,000 Hz (±1 dB)

POWER BANDWIDTH: 20 Hz — 60,000 Hz (–3 dB)

SIGNAL TO NOISE RATIO: Phono –65 dB, Aux –75 dB
(below rated output)

INPUT SENSITIVITY: Phono 2.1 mV, Aux 130 mV, Tape play 130 mV.

MAXIMUM INPUT SIGNAL: 100 mV P-P (1,000 Hz)
(Mag input)

DAMPING FACTOR: 40 (at 16 ohms), 20 (at 8 ohms)

BASS CONTROL: ±11 dB (at 100 Hz)

TREBLE CONTROL: ±11 dB (at 10,000 Hz)

LOUDNESS CONTROL: +9 dB (at 100 Hz), +3 dB (at 10,000 Hz)

SPEAKER IMPEDANCE: 4 to 16 ohms

POWER CONSUMPTION: AC 220 — 240 V 50/60 Hz, 60 watts at full power

DIMENSION: W 260 (10¼") x H 105 (4⅛") x D 237 (9⅜") millimeters

WEIGHT: 10 lbs.

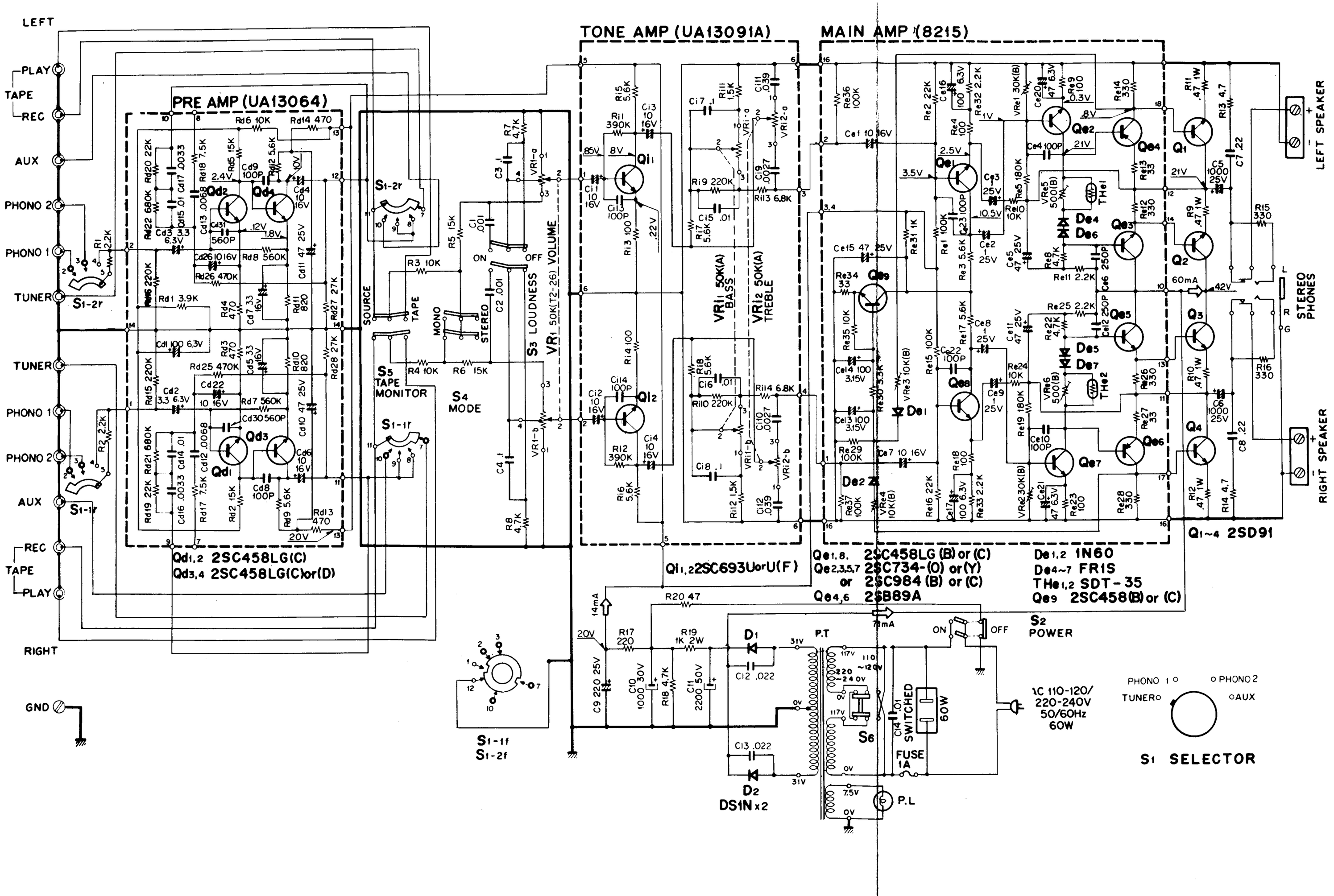
Q1,2 2SC350(R)
Q3,4 2SC350(Y)

Q1,2 2SC350(Y)

Q1,8, 2SC281B or 2SC281C
Q2,3,5,7 2SC734-O or Y
Q4,6 2SB56A
Q9 2SC458B or C

D1,2 1N60
D4~7 FR1S
TH1,2 SDT-35

Q1~4 2SD91

D2 DS1N x2

KA-2000 (TK-150U)