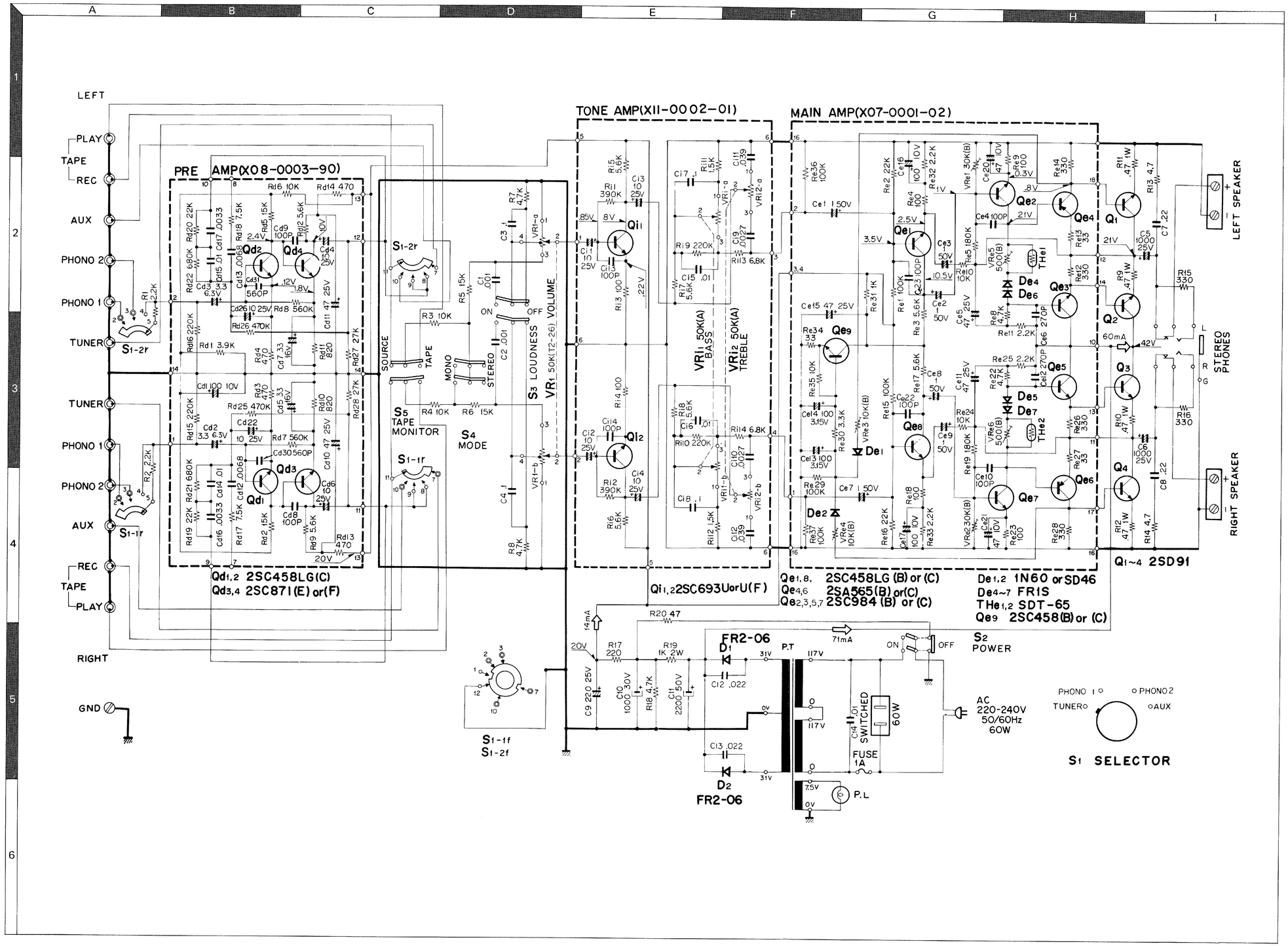
KENWOOD

SOLID STATE STEREO AMPLIFIER

KA-2000A



SPECIFICATIONS

Dynamic Power (IHF):	40 watts at 4 ohms 35 watts at 8 ohms
Continuous Power:	
Each Channel Driven:	18 watts/18 watts at 4 ohms 16 watts/16 watts at 8 ohms
Both Channel Driven:	13 watts/13 watts at 8 ohms
Distortion:	
Harmonic Distortion:	Less than 0.8% at rated outpu
Intermodulation Distortion:	Less than 0.8% at rated outpu Less than 0.5% at −3 dB rate output
Frequency Response:	20 Hz – 30,000 Hz (±2 dB)
Power Bandwidth (IHF):	20 Hz – 30,000 Hz
Input Sensitivity:	Phono 2 mV Aux, Tuner 130 mV Tape Play 230 mV
Maximum Input Signal: (at Mag Input)	100 mV P–P (1,000 Hz)
Signal to Noise Ratio: (below rated output)	Phono −60 dB Aux, Tuner −70 dB
Damping Factor:	20 (at 8 ohms)
Bass Control:	±10 dB (at 100 Hz)
Treble Control:	±10 dB (at 10,000 Hz)
Speaker Impedance:	4 to 16 ohms
Inputs:	Phono 1, Phono 2, Tuner Aux, Tape Play
Outputs:	Speaker Terminals, Tape Rec. Terminals, Phone Jack.
Switches:	Input Selector Switch, Loundness Control Switch, Mode Switch, Tape Monitor Switch, Power Switch
Controls:	Volume Control, Bass Control, Treble Control
Power Consumption:	AC 220 – 240 V 50/60 Hz 60 watts at full power.
Dimensions:	W 264 (10-3/8") x H 112 (4-13/32") x D 235 (9-2/8") milimeters.
Weight:	10 lbs.