

ADDITIONAL

 **PIONEER®**

Service Manual

**ORDER NO.
ART-618-0**

NON SWITCHING AMP
STEREO AMPLIFIER

A-6 HE, HB

- The basic performance of the HE and HB types is the same as the KU type, please refer to the KU type service manual (ART-617) with the exception of this supplements.

SPECIFICATIONS

The specifications for HE and HB types are the same as the KU type except for following sections:

Amplifier Section

Continuous Power Output at 1kHz (both channels driven)
T.H.D. 0.005%, 8 ohms 70 watts per channel
Hum and Noise (DIN, continuous Power/50mW)
PHONO MM. 80dB/66dB
MC 70dB/65dB
TUNER, AUX, TAPE PLAY 95dB/69dB

Miscellaneous

Power Requirements 220V/240V (Switchable)
50/60Hz
Power Consumption 350W

Line Voltage Selection

Line voltage can be changed with following steps.

1. Disconnect the AC power cord.
2. Remove the top cover.
3. Take out the fuse (AEK-017) from the fuse assembly.
4. Re-install the fuse in the correct voltage indication (see Fig. 1).
5. Stick the line voltage label on the rear panel.

Part No.	Description
AAX-193	220V label
AAX-192	240V label

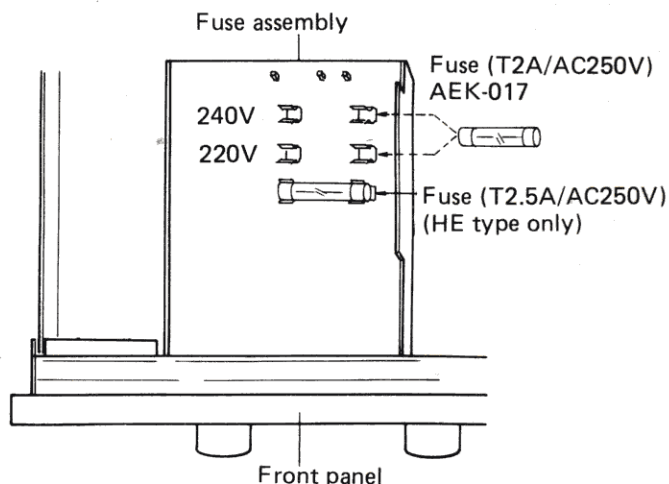
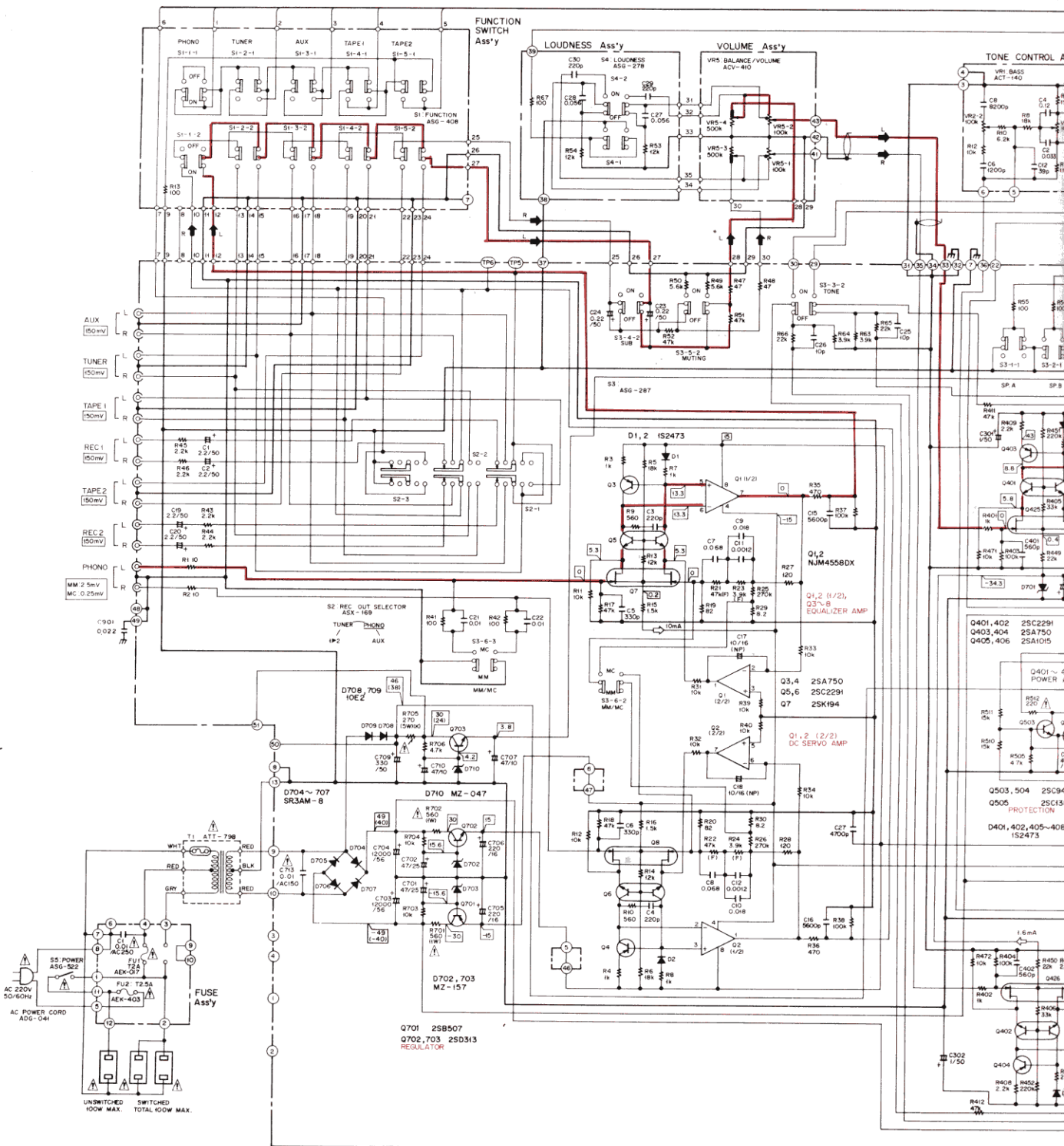


Fig. 1

SCHEMATIC DIAGRAM



NOTE:

The indicated semiconductors are representative ones only. Other alternative semiconductors may be used and are listed in the parts list.

