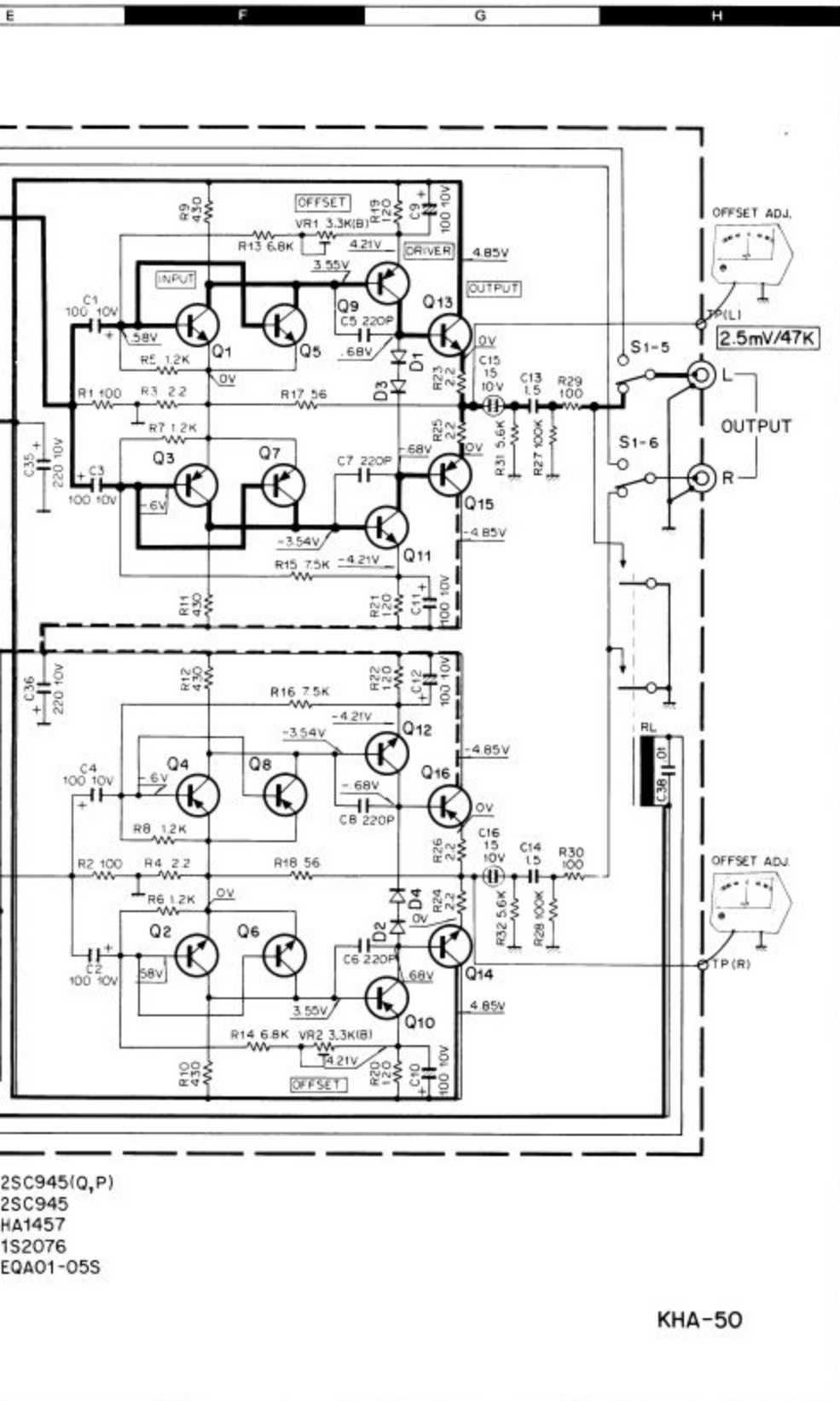


2SA978  
2SC2385

2SA733A 2SC945  
2SA912 2SC1885

HA-1457





## SPECIFICATIONS

- Input Sensitivity and Impedance**  
 PHONO (MC) . . . . . 0.1 mV, 100 ohms
- Output Level and Impedance**  
 Rated Output . . . . . 2.5 mV at 100 ohms  
 Maximum Output . . . . . 1.5 V
- Frequency Response**  
 . . . . . From 5 Hz to 2 MHz, +0 dB, -3 dB
- Total Harmonic Distortion**  
 . . . . . 0.005% at Maximum Output  
 from 20 Hz to 20 kHz
- Signal to Noise Ratio (IHF-A)**  
 . . . . . 75 dB at rated output
- Equivalent Input Noise Level (IHF-A)**  
 . . . . . -155 dBV
- Maximum Input Level for PHONO (MC)**  
 . . . . . 60 mV (RMS), T.H.D. 0.005% at 1 kHz
- Transient Response**  
 Rise Time.. 0.12 μs (less than 2 V peak to peak)  
 Slew Rate . . . . . ±40 V/μs
- Power Supply (AC Adaptor)**  
**(For U.S.A.)**  
 Model . . . . . 28A-4105  
 Input . . . . . AC 120 V, 60 Hz 5 W  
 Output . . . . . DC 12 V, 200 mA  
**(For Europe)**  
 Model . . . . . KHA-50PS  
 Input . . . . . AC 220 V~, 50/60 Hz 6 VA  
 Output . . . . . DC 12 V ~ 200 mA  
 Protector . . . . . T500 mA  
 Supplied Accessory . . . . . 1 Connecting Cord

**Note:**  
 Kenwood follows a policy of continuous advancements in development. For this reason specifications may be changed without notice.