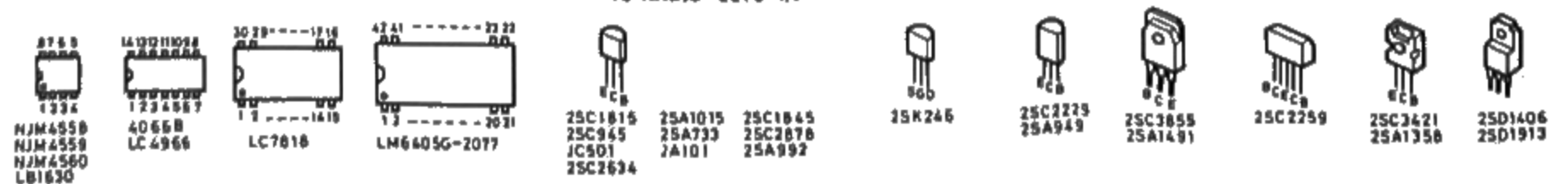


MAIN POWER	OFF	ON
CR-MODE	BT	MONO
S S	OFF	ON
MODE	ST	MONO
D-B-E	OFF	DN
S.T.C.	OFF	DN
S-I-E	OFF	ON
SP-A	OFF	ON
SP-B	OFF	ON



NOTES

- ALL RESISTORS ARE IN OHMS 1/4 WATTS UNLESS OTHERWISE NOTED.
- ALL CAPACITORS ARE IN μF/50V UNLESS OTHERWISE NOTED.
- ELECTROLYTIC CAPACITORS (E) ARE IN μF/WV.
- ALL DIODES ARE 1SS133 UNLESS OTHERWISE NOTED.
- ALL PNP TRANSISTORS ARE 2SA1016-GR OR 2SA733-P OR JA101-Q UNLESS OTHERWISE NOTED.
- ALL NPN TRANSISTORS ARE 2SC1815-GR OR 2SC488A-P OR IC601-Q UNLESS OTHERWISE NOTED.
- THE COMPONENTS IDENTIFIED BY MARK A ARE CRITICAL FOR SAFETY. REPLACE ONLY WITH PART NUMBER SPECIFIED.
- VOLTAGE (MEASURED WITH V.T.V.N) CRY 15 DC VOLTAGE/00 INPUT SIGNAL, TURN POSITION 0

ADJUSTMENT PROCEDURES

Preparation

• Input

FM mono: 1kHz, 75kHz devi., 60dB/μV

FM stereo: 1kHz, L+R 67.5kHz devi.: Pilot signal 19kHz
7.5kHz devi.

AM: 400Hz, 30% mod.,

• Output

Connect the non-inductive type resistor of 8 ohms to the speaker terminal A of left and right channels unless otherwise noted.

• Standard knob position

TAPE MONITOR	SOURCE
VOLUME	Maximum
BASS/TREBLE/BALANCE	Center
MODE	STEREO
• SPEAKER	A
SIMULATED STEREO	OFF
DYNAMIC BASS EXPANDER	OFF
STEREO IMAGE EXPANDER	OFF
SELECTIVE TONE CONTROL	OFF

Amplifier section

1. Idling current adjustment

Connect the DC voltmeter to the terminals IID and VCT on the power amplifier pc board.

Adjust the semi-fixed resistors R507 and R607 so that the indication of voltmeter is $7.5 \pm 1.5\text{mV}$.

Notes: VOLUME Maximum, Open load,
Adjust after switching on for 5 minutes.

