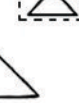


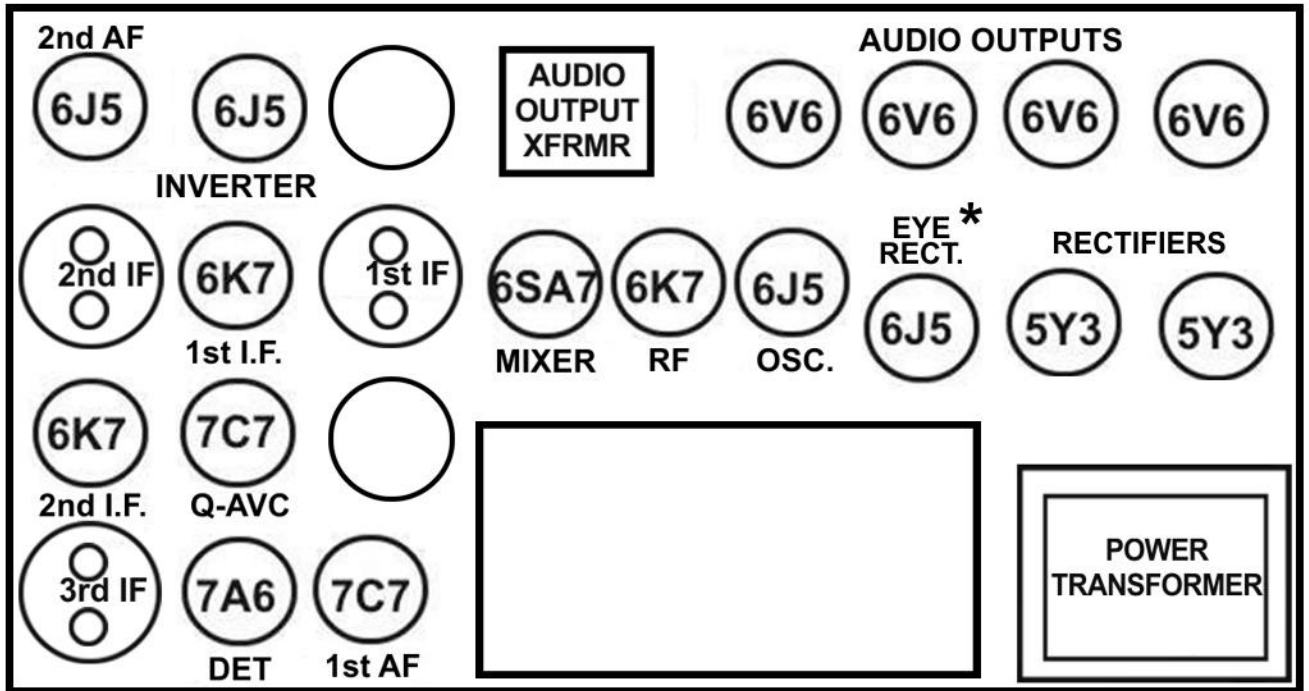
MIDWEST CHASSIS 181
 Revised July 30, 2024
Mike Simpson

- NOTES:**
1. Resistors in Ohms.
 2. Capacitors in MFD unless otherwise noted.
 3. Not used in table model.
 - * May not be used in versions without record player/cutter.
- Selector Switch**
- 1- Radio
 - 2- Phono
 - 3- Radio Record
 - 4- Mike Record
 - 5- Public Address

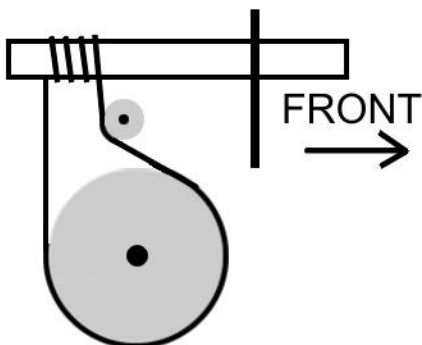
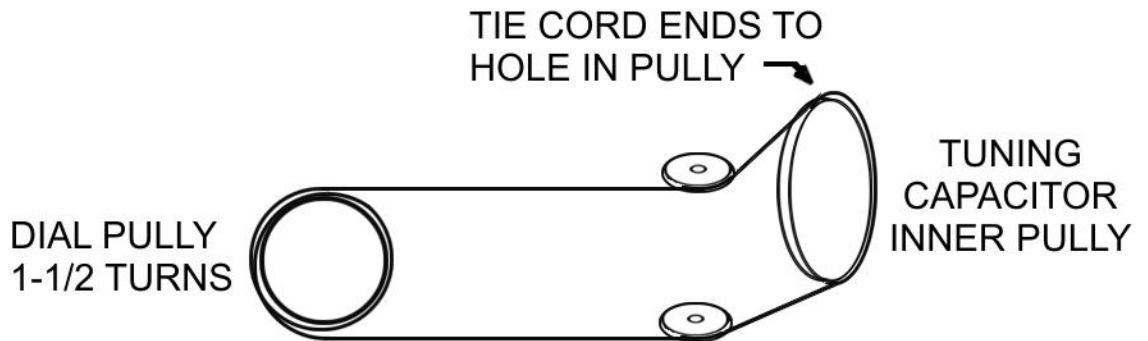
Heater power for these tubes only.



See Note 3



* NOT USED IN ALL VERSIONS

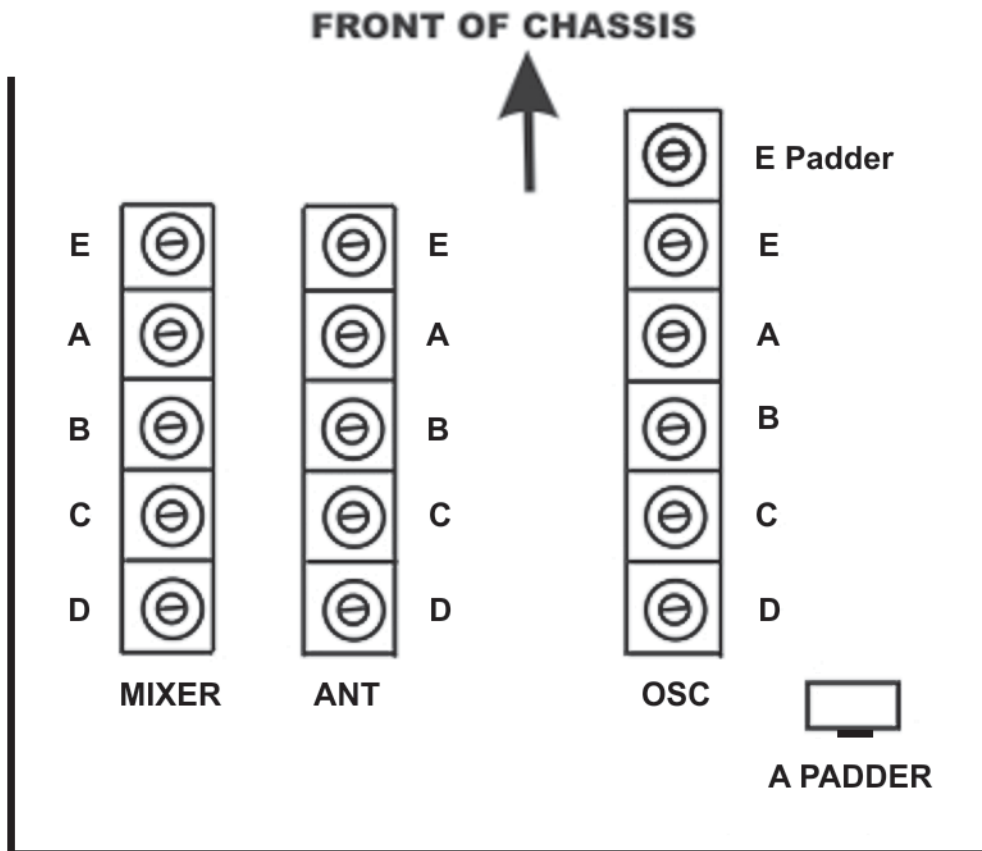


USE THIN DIAL CORD
BOTH PLACES

**MIDWEST
CHASSIS 181 (18-41)
TUBE PLACEMENT
& DIAL CORD STRINGING**

July 3, 2022

Mike Simpson



I.F. ALIGNMENT: 455KC

Set Signal Genator to 455 KC, Connect output to grid 3 of 6SA7 Converter through a .01 capacitor.
 Keep signal level as low as possible to obtain reading on output meter or AVC line. Adjust the 3 I.F. Transformers for maxium.

R.F. ALIGNMENT

Connect Signal Generator to Antenna and Ground terminals thru x MMFD capacitor in parallel with a x ohm resistor.
 Place band switch to position A.
 Keep signal level as low as possible to obtain reading on output meter or AVC line.
 Tune receiver and generator to frequencies listed.
 Adjust trimmers & padders for maximum at indicated frequencies.

BAND

FREQUENCY

A Padder
 A
 B
 C
 D
 E Padder
 E

**MIDWEST
 CHASSIS 181 (18-41)
 RF ADJUSTMENT LOCATIONS**

Mike Simpson

July 2, 2022