

Tuning Frequency Range

Band "A"	140-410 kc
Band "B"	540-1750 kc
Band "C"	1.75-6.0 mc (1750-6000 kc)
Band "D"	6.0-19.5 mc (6000-19,500 kc)

I.F. 465 KC.

Tubes

R. F. Amplifier.....6K7 Triple-grid Super-control Amplifier
 Converter.....6A8 Pentagrid Converter
 Oscillator.....6A8 Pentagrid Converter
 I. F. Amplifier.....6K7 Triple-grid Super-control Amplifier
 Detector and AVC.....6H6 Twin Diode
 Audio Amplifier.....6C5 Detector Amplifier Triode
 Output.....Two 6F6 Power Amplifier Pentodes (Push-pull)
 Power Rectifier.....5Z4 Full-wave Rectifier
 Dial Lamps.....MAZDA No. 46

SIGNAL I.F. AMPL.

6K7

DETECTOR

6H6

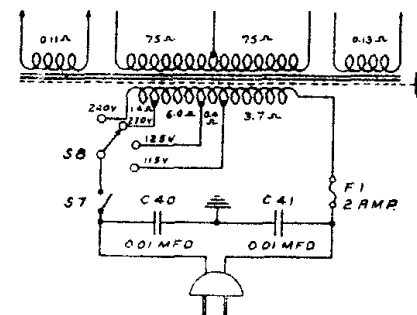
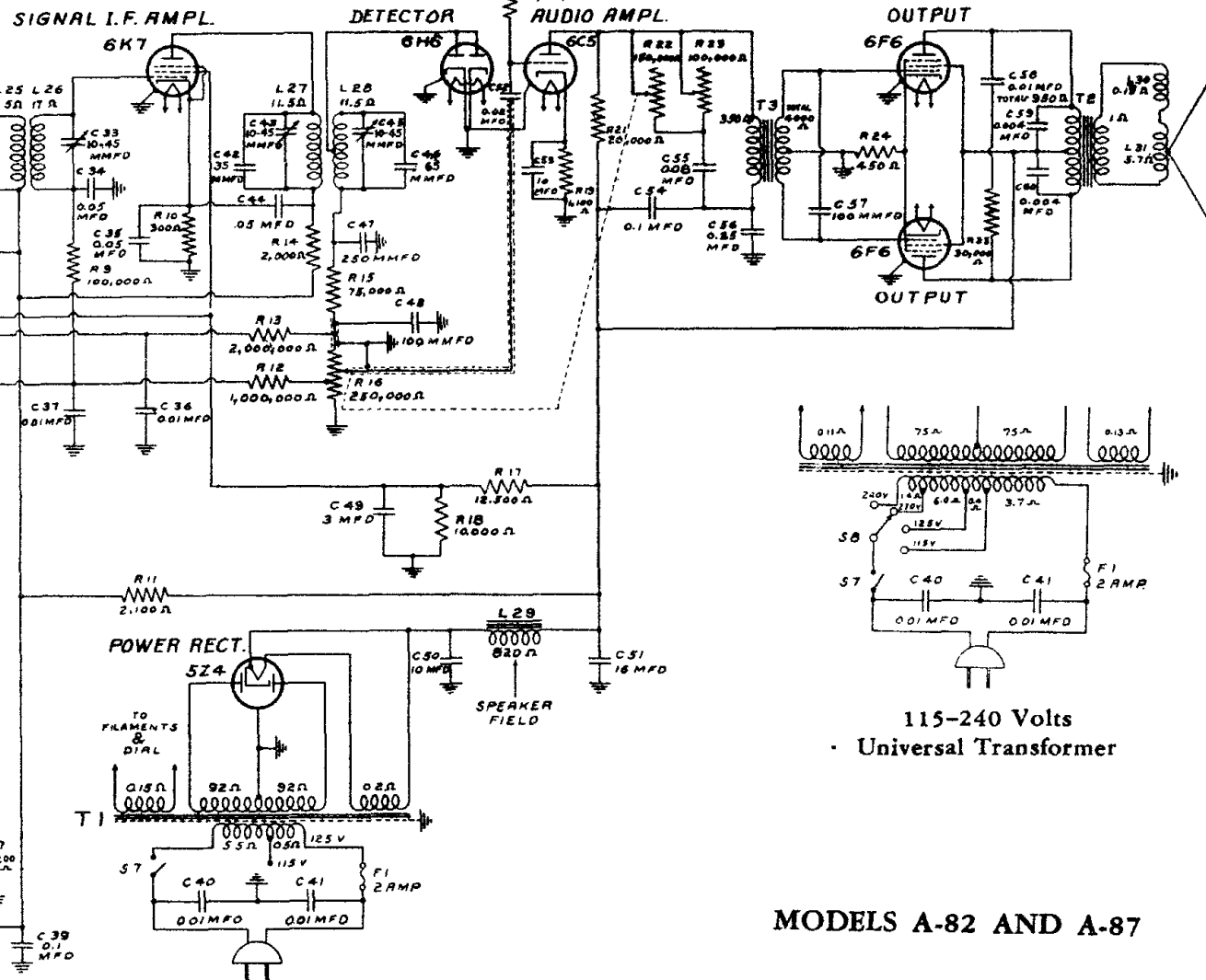
AUDIO AMPL.

6C5

OUTPUT

6F6

OUTPUT



115-240 Volts
 Universal Transformer

MODELS A-82 AND A-87