

6CA5
 Heater Current = 1.2A (each) Max Heater—Cathode Voltage = 100v
 Max Plate Voltage = 130v Max Plate Dissipation = 5.0W
 Max Screen Voltage = 130v Max Screen Dissipation = 1.4W

Use 140v secondary
 full wave bridge
 choke input load

Power Transformer
 Antek AS-05T160
 140/160v @ 150mA
 (2x) 6.3v @ 2A
 \$28.00

Choke input power supply

Choke
 Hammond 159P
 10H/125mA, 155 ohm
 \$28.86

Run 8 ohm speaker
 plugged into 16 ohm output
 for a reflective load of 6k

Output Transformer
 Edcor GXPP10-12k
 12k primary
 16 ohm secondary
 \$30.17

AVERAGE PLATE CHARACTERISTICS

