

MAGNUM dynalab

THE WORLD IS LISTENING

TROUBLESHOOTING FOR ALL TRIODE MODELS

PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
No sound, meter lights are on	<ul style="list-style-type: none"> • Interconnect not properly installed • Preamp set to incorrect source • Preamp set to tape monitor source, if preamp has such a function • Power amplifier is off • Tube failure 	<ul style="list-style-type: none"> • Verify installation of interconnects • Turn preamp to input where tuner is connected • On preamp defeat tape monitor function • Turn amplifier on • Replace with 6922 tube <p>*With MD-102t, MD-106t replace with Amperex bugle Boy 6922 tube (or equivalent)</p>

TRIODE TUBE SPECIFICATIONS

Filament current (max) 330 mA (min) 270 mA
Anode current (1) (max) 1.07 mA (min) 0.92 mA
Anode current (2) (max) 1.07 mA (min) 0.92 mA
Total harmonic distortion < 1.8%

- MD 106T and MD 102T, test sheets are included in the tube box
- For models MD-102t, MD-106t the tubes are matched, and certified Amperex Bugle Boy Tubes.