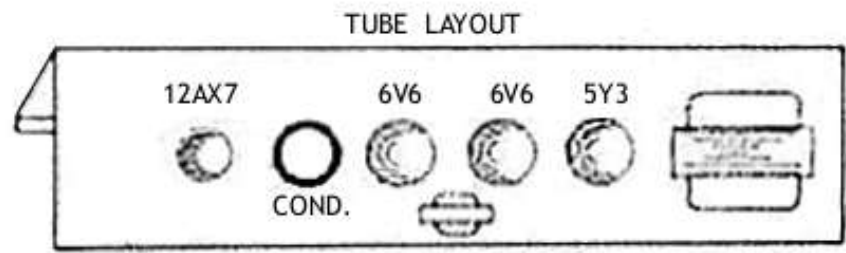


SCHEMATIC DIAGRAM  
 INSTRUMENT AMPLIFIER  
 MODEL 109  
 117 VAC 50-60- 50.4 WATT  
 MAGNA ELECTRONICS CO.  
 INGLEWOOD, CALIFORNIA



SERIAL 35133