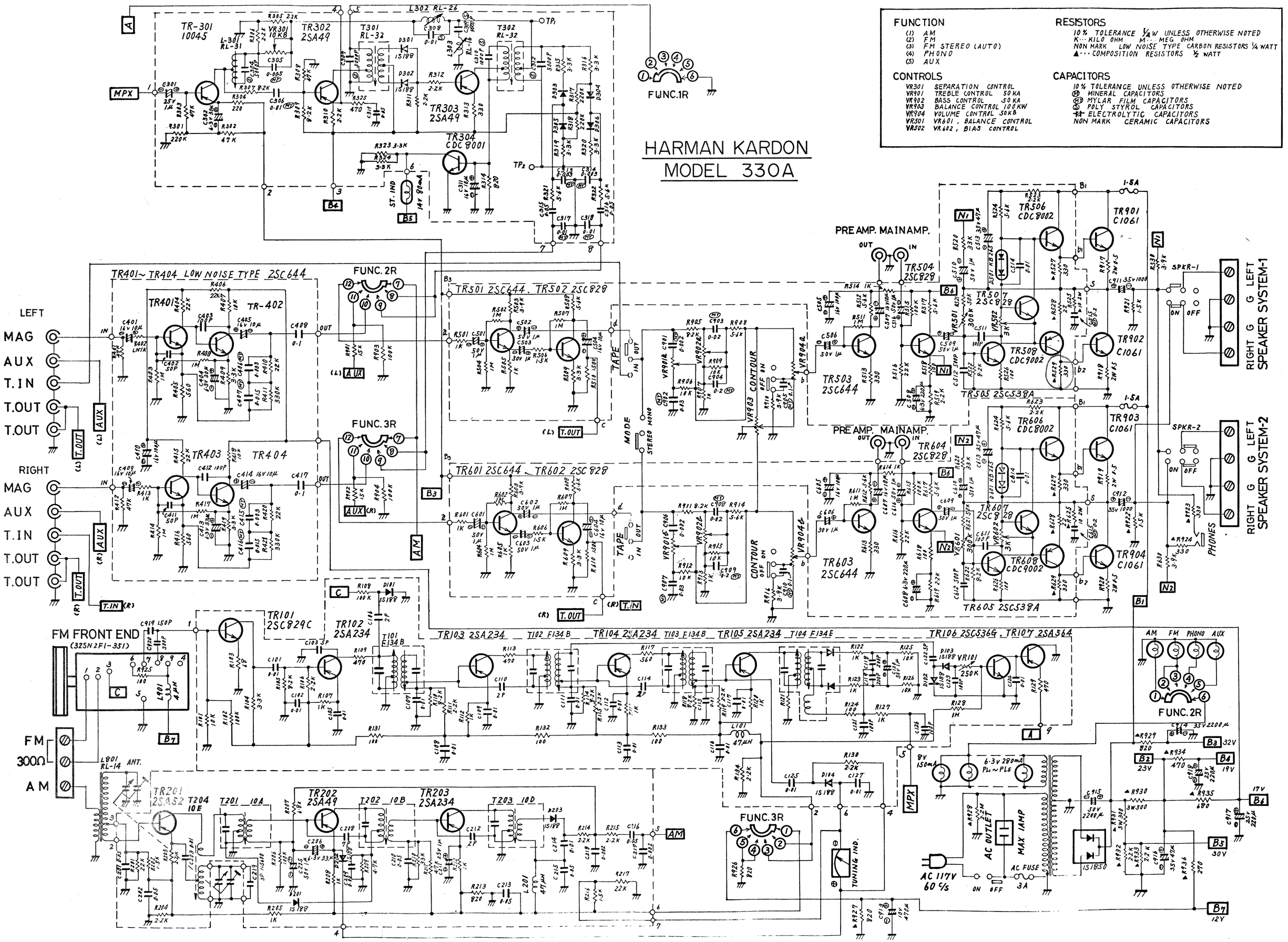SCHEMATIC DIAGRAM — MODEL 330A