TUBE FUNCTION AND LOCATION CHART PITTBULL FIFTY/ST HEAD, FIFTY/TWELVE COMBO

FOR PRE BOARD REVISION 4.1 AND LATER

Each 12AX7 has two sections/functions. Section A is shown first, Section B is second. Factory recommended tubes are listed under each location. Numbering sequence is right to left looking at back of amp starting with the row closest to front panel of amp.

V1 (shielded tube) Reverb return amplifier.

12AX7WB Russia Input Gain Stage 1 and signal splitter for both channels

V2 Tone Control Driver, Drive channel 12AX7 China Gain Stage 3 for Drive channel

V3 Gain Stage 2 for Clean channel 12AX7 China Gain Stage 2 for Drive channel

V4 Reverb Driver. Small Signal Pentode EF86/6267 Not interchangeable with 12AX7 or EL84

V5 Phase Inverter

12AX7 China Power amp input stage

V6 Rectifier Tube

5AR4/GZ34 Russia/China

V7-8 Power Tubes

EL34

Russia - Mullard