



PITTBULL FORTY- FIVE 1X12 COMBO MODEL C-5084-T  
SUPER THIRTY COMBO MODEL C-3084-S

REVISED 05/09/05

FRONT PANEL FUNCTIONS, LEFT TO RIGHT

1. INPUT HIGH- High sensitivity input (also has a brighter tone)
2. INPUT LOW- Low sensitivity input (also has a slightly darker tone)
3. GAIN- Amount of overdrive. Initial set-up: 2 O'clock
4. DRIVE- Toggles between Drive and Clean channel
5. VOLUME- Pre FX loop. Initial set-up: 10 O'clock
6. BOOST- Switches from low gain (clean to slightly dirty) to medium gain (crunch to medium overdrive)
7. TREBLE- Initial set-up: 2 O'clock
8. EDGE- Frequency dependent gain boost; gain increases as you play up the neck.
9. MIDDLE- Initial set-up: 10 O'clock
10. SHIFT- Shifts Treble, Middle, and Bass shelving down
11. BASS- Initial set-up: 12 O'clock
12. VOLUME- Gain and volume for Clean channel, pre FX loop. Initial set-up: 9 O'clock
13. BOOST- Gain boost for Clean channel
14. TREBLE- Initial set-up: 2 O'clock
15. BRIGHT- High frequency boost ( becomes less active as Volume increases)
16. MIDDLE- Initial set-up: 10 O'clock
17. SHIFT- Low midrange boost between Middle and Bass frequencies
18. BASS- Initial set-up: 12 O'clock
19. STANDBY- 1=operate , 0= standby
20. MAINS- Lovely emerald green, don't you think?

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FRONT PANEL FUNCTIONS, RIGHT TO LEFT

1. REVERB- Initial set-up: 8 O'clock
2. EFFECTS MIX/LEVEL- Initial set-up: 5 O'clock **(not provided on earlier models)**.
3. EFFECTS SEND- Send level set by preamp volumes
4. EFFECTS LOOP LEVEL- Sets overall level of loop (Out = 0dB, In = -10,dB)
5. EFFECTS SERIES/PARALLEL SWITCH- Sets loop for series or parallel operation **(not provided on earlier models)**.
6. EFFECTS RETURN- Overall level adjusted by Hi/Low switch, then feeds to power amp
7. FOOTSWITCH JACK- 6Pin Din Connector
8. LINE OUT jack- Power amp line out
9. SPEAKER OUTPUT- Parallel wired
10. IMPEDENCE SELECT- 4,8,16 ohm
11. CLASS A/CLASS AB SWITCH- Sets operation of power tube to Class A or Class AB mode.  
**Forty-Five models only. Not available on earlier models.**
12. MAINS FUSE- AC line fuse. 3A Slo-Blo (USA), 3.5A Slo-Blo (Japan), T1.6A Time Delay Fuse (Europe).
13. GROUND SWITCH- 4,8,16 ohm. US and Japan only. Normally set to "0" position unless fully grounded outlet is not available. Set for minimum hum.

## TUBE FUNCTION AND LOCATION CHART

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) 12AX7WB Russia	Reverb return amplifier. Input Gain Stage 1 and signal splitter for both channels
V2 12AX7 China	Tone Control Driver, Drive channel Gain Stage 3 for Drive channel
V3 12AX7 China	Gain Stage 2 for Clean channel Gain Stage 2 for Drive channel
V4 12AT7	Reverb Driver. <b><u>Not interchangeable with 12AX7, EF86 or EL84!!!</u></b> <b>1995-1999 uses EL84</b> <b>2001-2004 uses EF86</b>
V5 12AX7 China	Phase Inverter Power amp input stage
V6-9 EL84 Russia	Power Tubes
V10 5AR4	Rectifier Tube <b>Forty-Five models only.</b>

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## LIMITED WARRANTY

Subject to the obligations and exclusions found below, this product is warranted by Steven Fryette Design, Inc., (herein SFD) against manufacturing defects in materials and workmanship for the period of Five (5) Years from the date of purchase, with the exception of the tubes, fuses and speakers where applicable, which carry a 90 day warranty.

The warranty period commences on the date of purchase by the original user. Performance under this warranty must be obtained at one of the following: an SFD Authorized Service Station, by returning the unit to the SFD factory with prior written authorization, or (in countries outside of the United States) by a representative SFD distributor.

### **Obligations**

1. This warranty will be honored only on the presentation of the original proof of purchase.
2. Transportation of the product to and from an authorized SFD service outlet is the responsibility of the user. Units sent directly to the SFD factory for warranty repairs must be authorized by SFD and shipped prepaid.

### **Exclusions**

1. This warranty shall not cover adjustment of consumer-operated controls as explained in the appropriate instruction manual, or products that have been altered or have missing, or defaced serial numbers.
2. This warranty shall not apply to the appearance of accessory items including but not limited to, cabinets, cabinet parts, or knobs.
3. This warranty does not apply to uncrating, setup, installation, or the removal and reinstallation of products for repair.
4. This warranty shall not apply to repair or replacements necessitated by any cause beyond the control of SFD including, but not limited to, any malfunction, defects, or failure caused by or resulting from unauthorized service or parts, damaged or broken tubes, incorrect line voltage, improper maintenance, modification or repair by the user, abuse misuse, neglect, accident, fire, flood, or other Acts of God.
5. Responsibility for the repair of any SFD product sold outside of U.S. boundaries is borne by the SFD representative in that particular country or territory. Also, the warranty term and conditions may be different from those stated above. Please contact the SFD distributor or dealer in your country for more information.

The foregoing is in lieu of all other expressed warranties, and SFD does not authorize any party to assume for it any other obligation or liability. In no event shall SFD be liable for special or consequential damages arising from the use of this product, or for any delay in the performance of this warranty due to causes beyond our control. Some states do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of consequential damages, so the above limitations on implied warranty and consequential damages may not apply to you. This warranty gives you specific legal rights. You may have other rights that vary from state to state.

### **WARRANTY REGISTRATION**

U.S. and Canadian residents may register their Fryette product(s) online at [www.fryette.com/support\\_form.aspx](http://www.fryette.com/support_form.aspx) by selecting and completing the Warranty Registration form. All other international residents please contact the authorized distributor your Fryette product was purchased from. For a list of international distributors please visit [www.fryette.com/dealers.html](http://www.fryette.com/dealers.html)

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