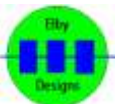




ES84 Peak & Trough

Construction Guide

Revision 1.0
April 15th, 2010



ES84 Peak & Trough

Construction of the ES84 requires the assembly of 3 boards:-

Column 1 - Panther Jack PCB ([3D Model](#))

Column 2 - Panther Jack PCB([3D Model](#))

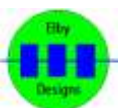
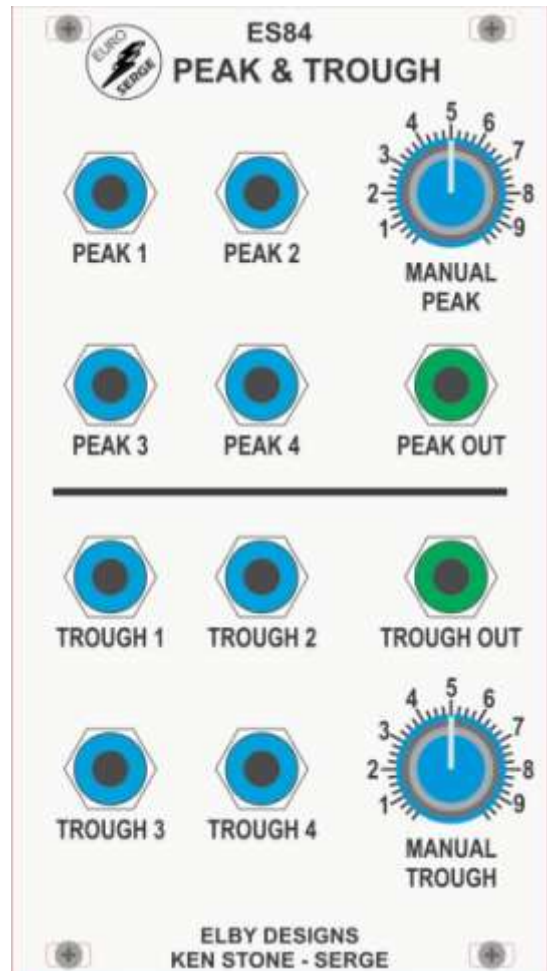
Column 3 - ES84 PCB([3D Model](#))

Constructors should refer to the printed Component Overlay for any specific comments regarding the board assembly, the Bill of Materials for the current value of all components and [General Construction Notes](#) for general pcb assembly guidelines. You are advised to check all of these documents on our website to ensure you have the latest copy.

1. Assemble the 2 Carrier Board assemblies ([3D Model](#))
2. Fit all components to the boards following normal assembly guidelines except the sub-assemblies
3. Mount the sub-assemblies on to the ES84 PCB and offer the assembly up to the front panel and secure using the supplied nuts
4. Solder both sub-assemblies in to place
5. Install the Column1 and Column2 assemblies

Calibration

The ES84 does not require any calibration or set-up



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