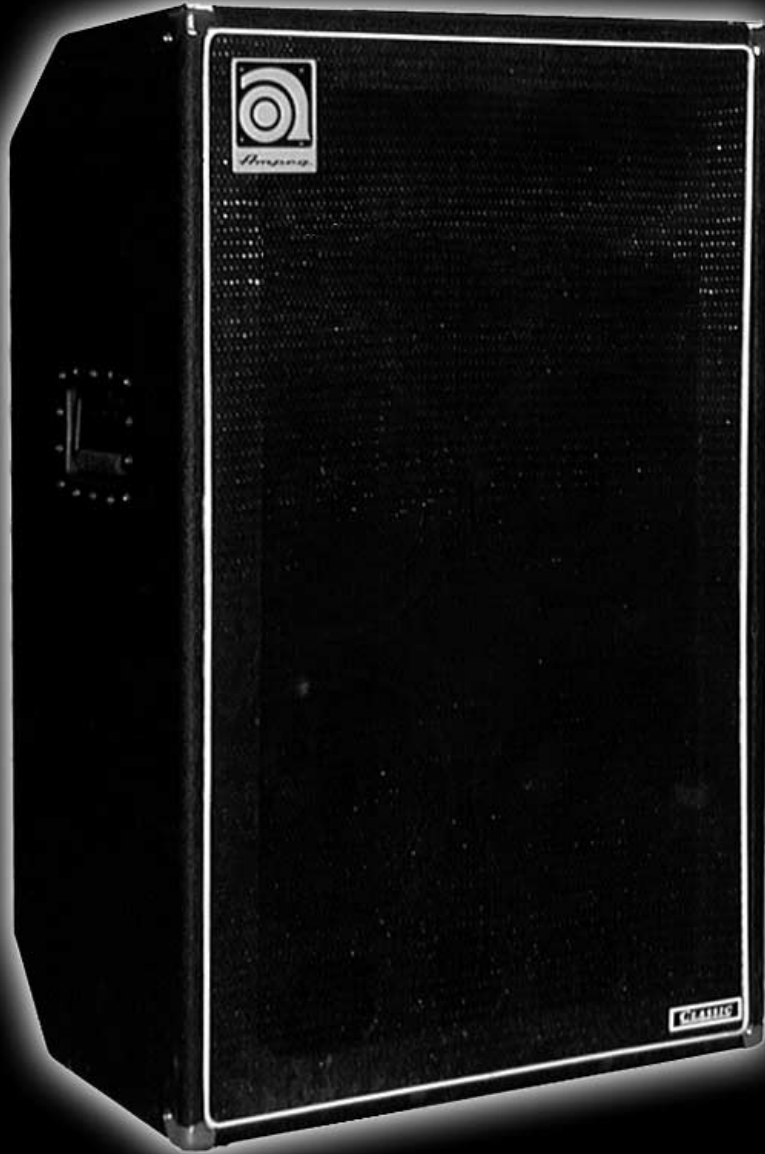




# SVT-610HLF

## 6x10

### Bass Cabinet





## **Ampeg SVT-610HLF 6x10 Bass Cabinet**

---

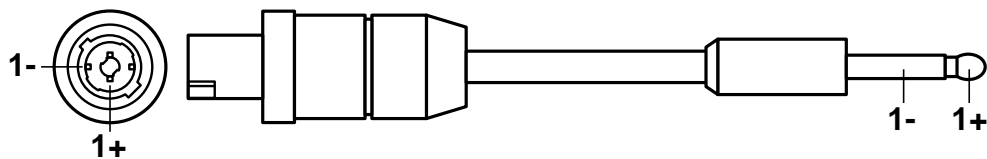
Your Ampeg SVT-610HLF 6x10 Bass enclosure is a high-quality two-way speaker cabinet suitable for all sizes of venues.

The cabinet features heavy duty recessed handles, an industrial strength grip bar, and heavy duty rear wheels. Skid rails are placed on the back of the enclosure to protect it while loading in and out of venues. (Place a foot against one of the rails when tilting the cabinet back to roll it.)

The Speakon® and 1/4" jacks are wired in parallel, allowing easy daisy chaining from one speaker to another. Each of the jacks may be used as an input or a through connection.

Speakon® connectors are recognized as the standard for professional installations, assuring a secure, permanent connection that won't corrode, vibrate loose or be easily tampered with. The 1/4" jacks are convenient. However, the Speakon® jacks are recommended when using power amplifiers over 150 watts, for permanent installations, or for the "first" speaker among a number of daisy chained speakers.

### **Speakon® to 1/4" Wiring Diagram:**





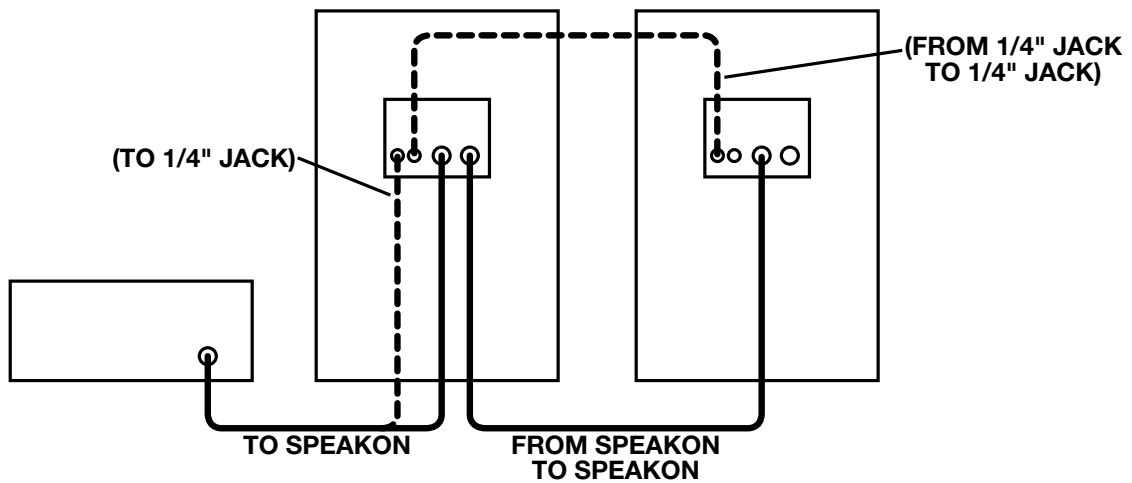
# Ampeg SVT-610HLF 6x10 Bass Cabinet

The SVT-610HLF Jackplate:



- 1: 1/4" Input/ Output Jacks
- 2: Speakon® Input/ Output Jacks
- 3: High Frequency Horn Level Control

Suggested Hookup Diagram:



# AMPEG SVT-610HLF

## 6x10 Bass Cabinet

### TECHNICAL SPECIFICATIONS:

|                                |  |
|--------------------------------|--|
| <b>TYPE</b>                    | 6x10 Bass Enclosure  |
| <b>FREQ RESPONSE (+/-3dB)</b>  | 53Hz – 18kHz   |
| <b>USABLE LOW FREQ (-10dB)</b> | 42Hz   |
| <b>RMS POWER HANDLING</b>      | 600 watts  |
| <b>PEAK POWER HANDLING</b>     | 1200 watts   |
| <b>IMPEDANCE</b>               | 4 ohms   |
| <b>SENSITIVITY</b>             | 98dB SPL 1w/1m   |
| <b>MAXIMUM SPL</b>             | 125dB  |
| <b>COMPONENTS</b>              | 6 Custom Designed 150 watt 10" speakers<br>1 high frequency horn |
| <b>DIMENSIONS (H x W x D)</b>  | 40" x 24" x 16"  |
| <b>WEIGHT</b>                  | 115 lbs.   |

Speakon® is a registered TM of Neutrik AG

**CAUTION:** THIS SPEAKER IS CAPABLE OF PRODUCING HIGH SOUND PRESSURE LEVELS. CONTINUED EXPOSURE TO HIGH SOUND PRESSURE LEVELS CAN CAUSE PERMANENT HEARING IMPAIRMENT OR LOSS. USER CAUTION IS ADVISED, AND EAR PROTECTION RECOMMENDED IF UNIT IS OPERATED AT HIGH VOLUME.

Ampeg continually develops new products, as well as improves existing ones. For this reason, the specifications and information in this manual are subject to change without notice.

*Ampeg – The Power of Bass*



[www.ampeg.com](http://www.ampeg.com)

*Made with Pride in the U.S.A. by Ampeg*

©2001 AMPEG, 1400 Ferguson Avenue, St. Louis, MO 63133 U.S.A.

47-068-61 • 01/01

