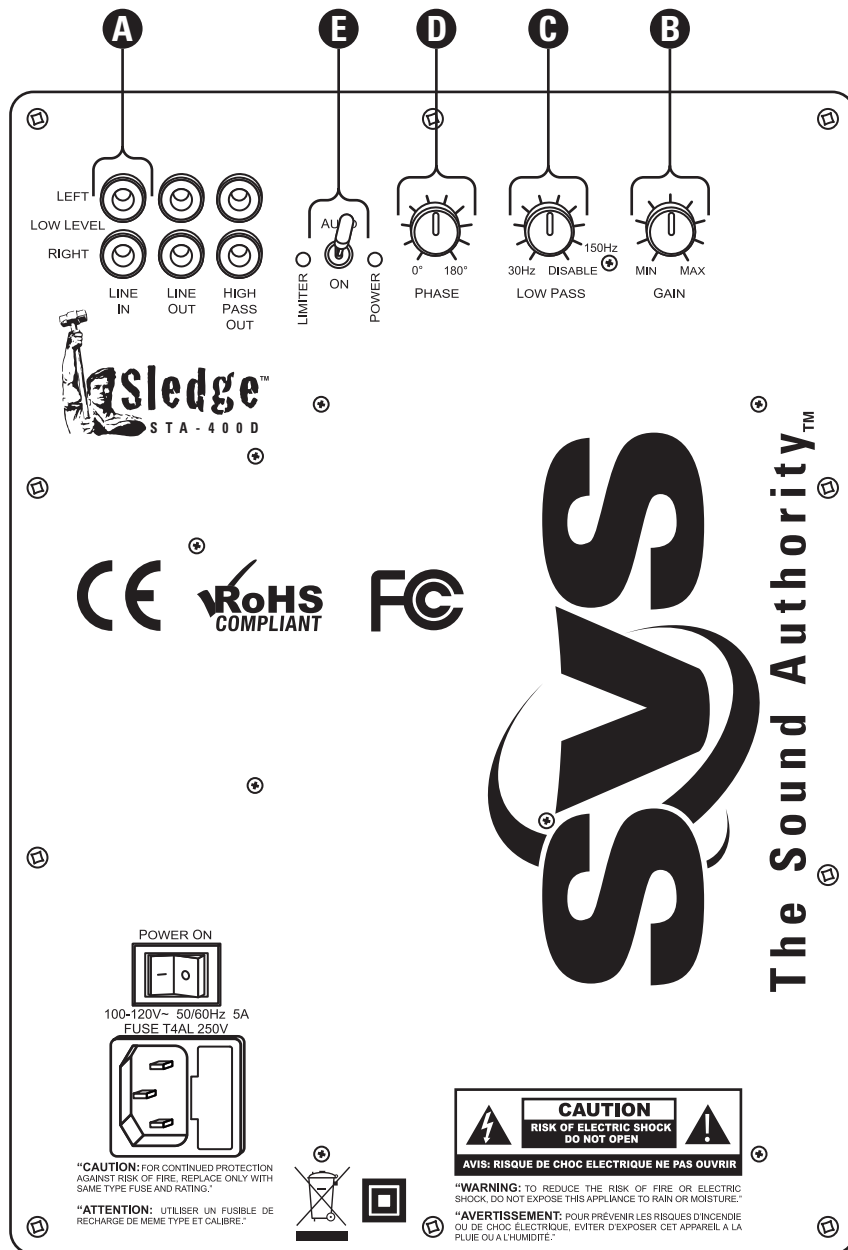


QUICK START GUIDE

Subwoofers Equipped with **SVS STA-400D** Sledge™ Amplifier



Note: See your manual CD for a detailed owner's manual and more setup details concerning your new subwoofer.

- 1. Clear a location for your SVS powered cylinder or box subwoofer.** Ensure you have an AC power outlet ready nearby and can route an RCA interconnect (signal cable) to the sub from your AVR or pre/pro.
- 2. Placement:** Put the subwoofer in a corner or along a wall near your seats. It is not important what direction the subwoofer faces. Subs can be placed on their sides or behind furniture if required. Keep a minimum of 4 inches clear space behind your sub to avoid pinched power cords or cables.
- 3. Unpack your sub.** Look for gray foam "port plugs" (adjustable ported subs only) and other items which might be hidden in the shipping carton. Do not discard the box and its protective inserts until necessary. Some SVS subs are quite heavy! Please use a helper to safely move yours.
- 4. Connect your subwoofer:** (See Owner's Guide on the included CD if using the subwoofer for bass management) Plug your power cord into an available wall outlet. Run a single "RCA to RCA" cable from your audio/video receiver (AVR) or preamp/processor (pre/pro) subwoofer **output** jack to the subwoofer's Low Level Line In **input** jack - "A" on the diagram - (SVS subs require only one input be connected). Switch on the sub's power when you are ready to proceed.
- 5. Initial subwoofer settings:** "Gain" - "B" on the diagram - (also known as "volume") should be roughly 1/3 to 1/2 (10 o'clock to 12 o'clock). If you are using your AVR or pre/pro to manage bass frequencies, rotate the "Low Pass" - "C" on the diagram - control fully to the right to disable the "Low Pass" filter in the sub. Initially set the "Phase" - "D" on the diagram - control to 0. Set the "Auto/On" - "E" on the diagram - switch to "On" if you want the sub on all the time, otherwise set it to "Auto".
- 6. Initial AVR or pre/pro settings:** If your AVR or pre/pro has an auto setup feature, run it now. Afterwards, check your speakers are set to "Small" and the crossover is at 80Hz. For non auto setup AVRs, ensure your speakers and subwoofer are enabled for use. If adjustable, make sure your speakers are set to "Small" and the crossover for all speakers is set to 80Hz or higher if needed.
- 7. Channel Level Matching:** If you have run auto setup on your AVR or pre/pro, you are done since this step has already been performed. The key to good sound is having all your channels at the same level. Use a sound pressure level (SPL) meter set to "slow" and "C-weighting". Play your AVR's calibration test tones or the AVIA test DVD so tones are cycled to each speaker. This allows you to use each channel's individual level controls to achieve a measured 75 dB for each speaker. Set channels to 85 dB if using AVIA.

SVS
The Sound Authority.

Important Safety Instructions

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of any polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two prongs and a third grounding point. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used use caution when moving the cart/apparatus combination to avoid injury from tip-over.



Important Safety Instructions

13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. **WARNING:** To reduce the risk of fire or electric shock, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus.
16. To completely disconnect this equipment from the mains, disconnect the power supply cord plug from the receptacle.
17. The mains plug of the power supply cord shall remain readily operable.



The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of un-insulated "dangerous voltage" within the products enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.