

Stage Speaker Stand - Assembly Instructions

The Stage Speaker Stand was developed exclusively for the Apogee Stage loudspeaker to optimize performance. The height of the stand was determined to give the best imaging characteristics over a broader listening area. The stand was also designed to provide solid coupling to the floor, and when filled with either fine sand, or lead shot, extracts maximum bass performance and definition.

Unpacking

Before proceeding with the assembly of the stand, please take a few moments to check the condition of the stand and the contents of the hardware packet to be sure every thing is in order. The contents are listed below.

- 2 Stand Assemblies (note both are the same)
- 4 Wooden Covers
- 8 Wood Screws
- 8 Round Cross Bolts
- 4 1/4-20 Carriage Bolts
- 4 Washers
- 4 1/4-20 Hex Nuts
- 8 Leveler Spikes
- 4 Plastic Bags

Assembly of the Stand

Before proceeding with the stand assembly, please locate the area in your listening room where the stands and speakers will be placed. Note that after assembly, the speaker-stand combination will be extremely heavy, and movement will require two people and/or partial disassembly.

You will need the following tools for the stand assembly: 7/16 open-end wrench or adjustable wrench Phillips screw driver.

Begin the stand assembly by installing a carriage bolt through the wooden cover (refer to Fig1).

Secure the carriage bolt with a washer and hex nut as indicated, and tighten. Install the leveler spikes to the underside of the stand assembly and screw into the inserts to a distance so the stand will sit level on the floor, yet spikes will penetrate carpeting to provide a firm foundation for the stand. Fill each plastic bag with fine sand or lead shot and install in each compartment of the stands. Attach the wooden covers to the stands using the wood screws. Be sure not to strip the wood screws during installation.

Assembly of Stage Speakers to Stand

For the assembly of the speakers to the stand, please refer to figure 2. Begin with assembling the Stage speakers according to the instruction manual. Do not install the Stage leveler spikes according to the instructions in the manual. Install a cross dowel on each carriage bolt and screw it down so it is about 1-1/4 inch above the wooden cover. Lift and mount the Stage speakers onto the stands such that the flat spike of the speaker rests just behind the front piece of the stand. Drop the back braces of the speakers back so the carriage bolt fits through the threaded hole in the brace, and work down so it rests on the cross dowel. Install a cross dowel on each carriage bolt and screw it down to the speaker's back brace.

The tilt back angle will have to be adjusted to suit your listening room's environment. This can be done by loosening the upper cross dowel and rotating the lower cross dowel up or down. When you have achieved the proper image width, depth, and height, rotate the upper cross dowel down and tighten against the back brace of the speaker.

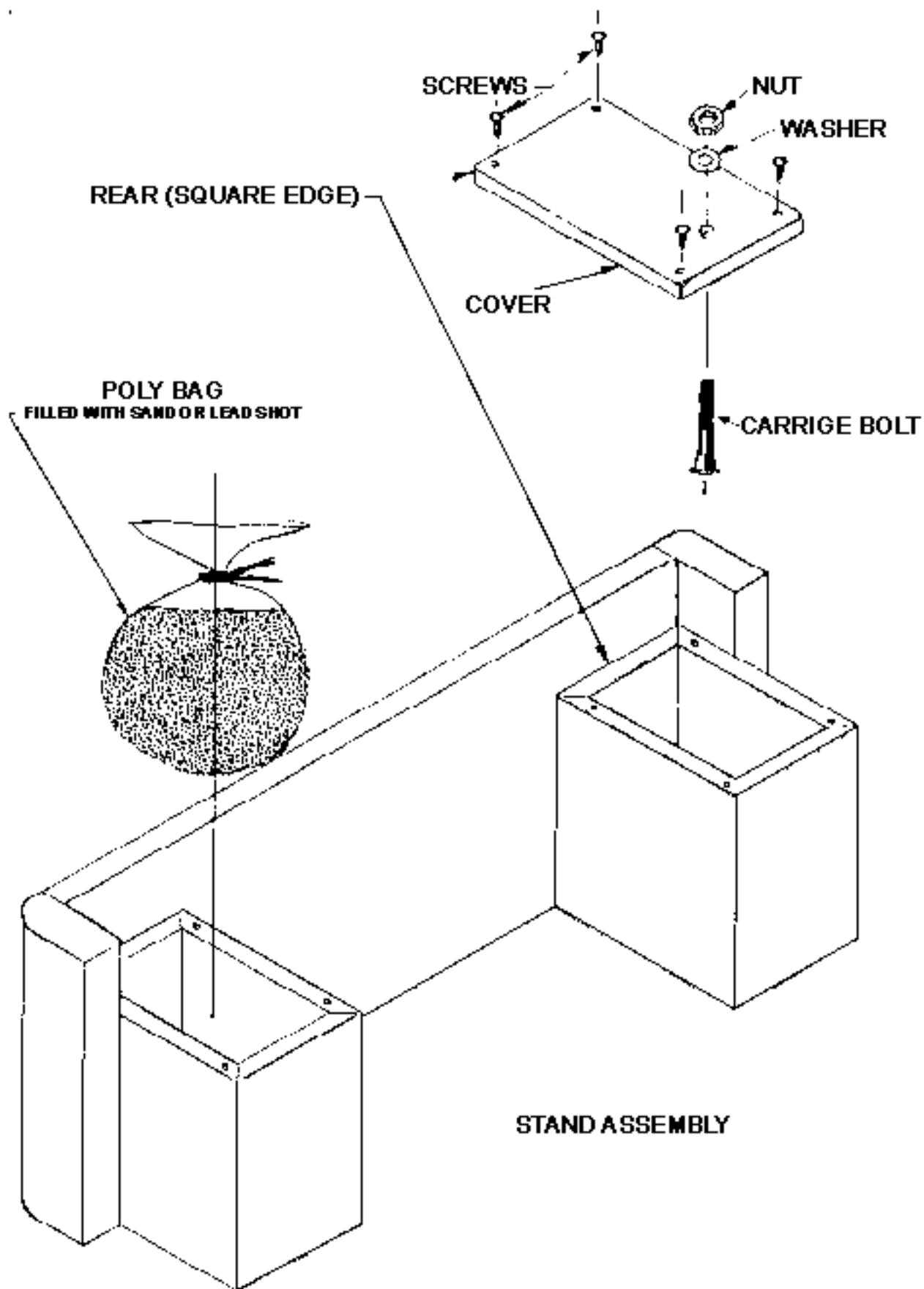


FIG. 1

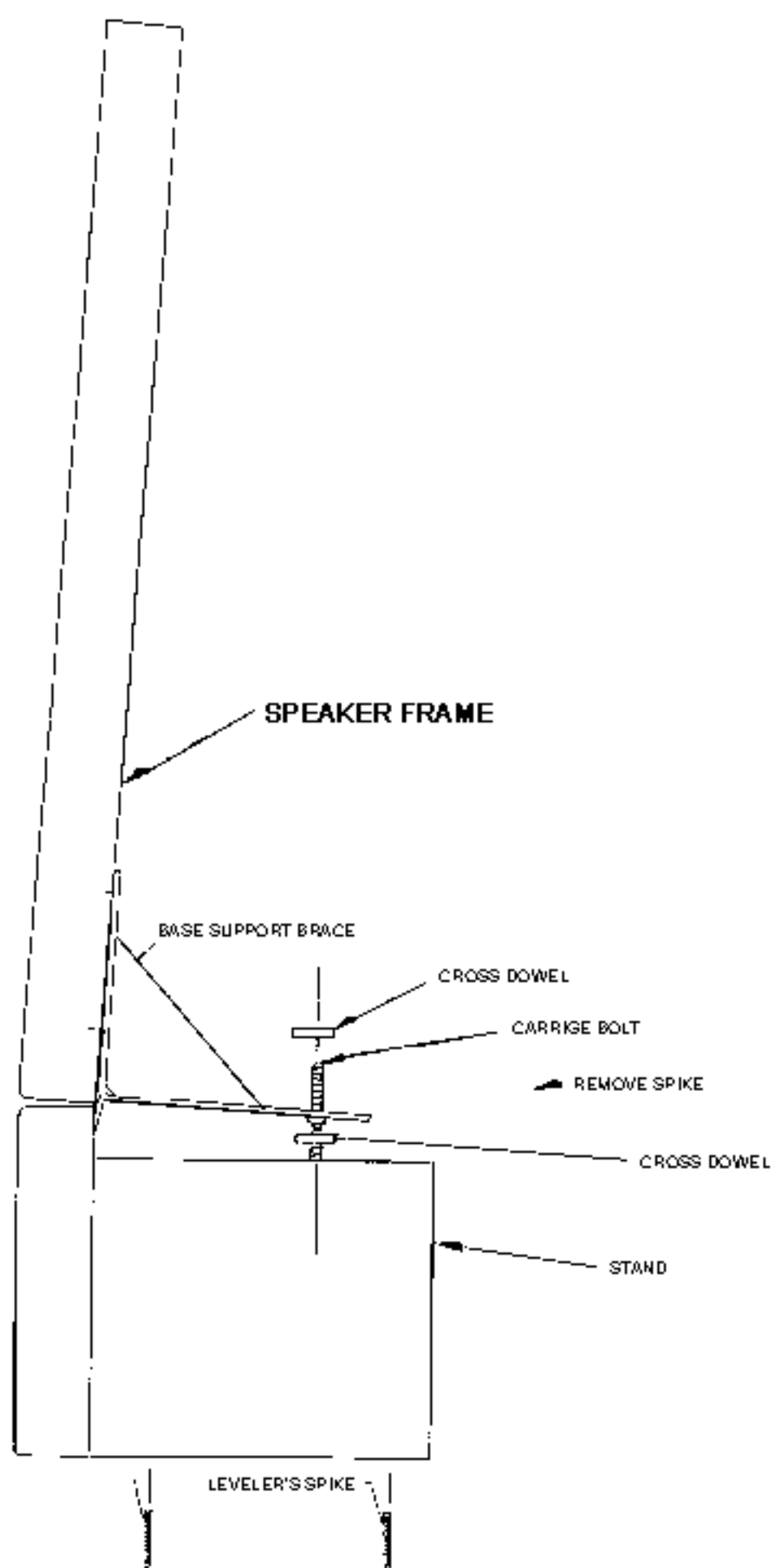


FIG.2