EasySpinner™ Floor Stand Assembly Instructions

(Refer to Photographs in Brochure)

Parts Included	
1	Oval base
1	Gear box
1	Black filler wire
1	Stainless steel pin
1	Post
1	Post top ball
1	Button
1	Bottom hex with 3 small holes
1	Top hex with 4 small holes
1	Boot assembly
2	Braces
2	¾" Stainless pins (with oak only)
4	Small screws
2	Pan head screws
3	Black wood screws
2	#2 Wooden biscuits (with maple only)
2	10-24x1" Machine screws
2	Nuts
2	Finger bolts with washers
6	Shims

1. For easier finishing we suggest **finishing the bottom hex** before installing on post.
2. The **bottom hex** will go between the post and the post top ball with the chamfered portion of the center hole facing toward the post top. **Install post top ball** with wood glue (optional) and 1 black wood screw. Then insert button to cover screw hole.
3. **Finish all remaining wood** parts as desired. Do not get finish in slots of maple boot or brace because it needs to accept glue.
4. **Install gear box** with 4 small screws on oval base. Open side faces toward long end of oval.
5. **Installing post on oval base** – Slide black filler wire into slot at bottom of post. Slide post into gearbox so that the pin already installed in the post rests in one of the gearbox notches. Since most posts and gear boxes vary slightly in dimensions, it may be necessary to insert shims inside gear box before inserting the second pin. Use one or more on each side as needed to prevent side movement of post. Rotate the post angle until you can slide the second stainless steel pin through the gearbox and post slot, locking the post into position.
6. **Installing boot –** Set post to a 45 degree angle. Insert the two machine screws into the T-slots on the inside of the boot with heads up and screw down. Carefully slide the boot over the gearbox from behind. The machine screws will automatically go through the holes in the oval base. Lower post and clamp it to the oval base at end opposite boot. Clamp sides of boot to gearbox to hold screws in place. Flip entire assembly and install the nuts to the screws. Tighten firmly; then, flip back upright. Remove clamp on boot only. If necessary, readjust clamp holding post to oval base to make sure that post is centered.
7. **Installing maple brace** – Apply a small amount of wood glue to the slots in the brace and boot. Insert the biscuits into the slots of the braces and connect the brace to the boot.
8. **Installing oak scroll brace** – Install ¾" stainless pin into hole in scroll and attach to boot section.
9. **Installing boot & brace section –** Slide boot and brace section into place from back side. Place two spacers approximately 1/8" thick (ex: multiple pieces of cereal box sides) between the post and the brace on each side to keep brace in line with boot and centered over holes in oval base. Clamp the braces to the post with the wedges in between. Flip assembly. Pre-drill two 3/32" pilot holes into bottom of braces through the holes in the oval base. Attach braces with the 2 black wood screws. Flip upright. Remove clamps and wedges.
10. Lubricate ball on top with bar soap before attaching top hex. **Attach top hex** with chamfered section facing ball top using longer finger bolt & washer and 2 pan head screws. Keep wood grain running in same direction on top & bottom hex plates and keep them parallel.
11. **Attach hoop with shortest bolt & washer and enjoy!!!**