



Nancy's Knit Knacks LLC
Floor Stand for Heavy Duty Swift & Skein-winder
Assembly Instructions

Thank you for purchasing our new Heavy Duty Swift and Skein-winder floor stand. This stand allows you to use your Swift/Skein-winder on the floor and frees up your table top. It is heavy duty and properly supports your swift. You can use it while standing or sitting in front of it.

Tools Needed: 1/2" socket or wrench, hammer or mallet, a Philips #2 Screwdriver.

Assembly Overview (assembly time: 15 minutes after reading these instructions)

The unit is broken down into 3 major groups:

1. Main center Socket, Knob, and Yarn Guide post
2. Left to right legs and carriage bolts and hardware
3. Front to back legs and screws

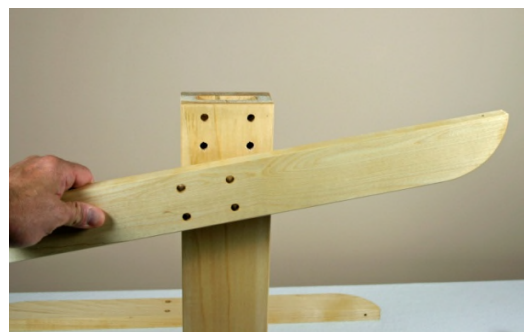


Floor Stand kit contains (from top down):

- 2 Left to Right legs
- 2 Front to Back legs
- Center Socket Column assy
- Hardwood Yarn Guide Post
- 2" dia. soft touch knob 1/4" x 1.25"
- 4 #10 x 1.5" Wood Screws
- 4 5/16" x 4.5" Carriage Bolts
- 4 5/16" Lock Nuts
- 4 5/16" flat washers
- 4 5/16" hex nuts

For ease of assembly, you will assemble it upside down.

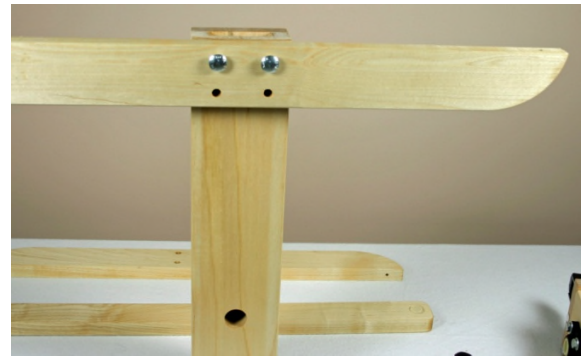
Stand the center socket column on its top end (the 4 holes should be at the highest point on the column).



Take 1 of the Left to Right legs and place it against the column near the holes. Because we are working upside down, the curved part of the Left to Right leg should be facing downward.

Make sure you are working with the Socket column with the large hole facing toward the front. That hole is for the Yarn Guide post which will come out of the front of the socket.

Push one of the carriage bolts into the Left to Right leg holes. Then repeat with the remaining 3 bolts. Because we are using CARRIAGE bolts, they must be drawn in by tightening the hex nut on the other side. **DO NOT WORRY ABOUT THIS YET.** Note, you can also hit the head of the bolt with a hammer or mallet to drive them in. Wait until you have all 4 bolts in place before doing this. Using the Hex nut to pull them in is safer for the wood and centers the part well.



Now put the other Left to Right leg on the other side.

After the back leg is installed and all 4 bolts are protruding through the holes, attach the hardware in this order:

- Flat Washer first
- Lock Washer (required)
- Hex Nut

PARTIALLY tighten all 4 nuts in sequence and alternate your tightening BUT wait before tightening them completely (leave them a little loose).



The picture at right shows the installation sequence:

Bottom left – no fasteners installed yet

Top left – flat washer installed first

Top right – add the lock washer to the flat washer

Bottom right – add the hex nut.

Install a Front to Back leg to the assembly (be careful, it will tip over easily so keep your hand on it). Use the #10 wood screws to attach the Front to back legs to the Left to Rights legs.



Important: the Front to Back Leg is installed with the Longer section toward the REAR of the unit.

Install 2 #10 wood screws through each Front to Back Leg. Make these TIGHT.

Once both Front to Back legs are attached, you can sit the unit upright in its proper orientation on the floor where you will use it. For now, make sure it is a hard floor and not carpeted.

You want to make sure that everything sits flat on the floor BEFORE tightening the 4 carriage bolts.



Once you sit the Floor Stand in its proper orientation on a floor that is hard and level, you can make any adjustments in the Left to Right legs by moving them slightly. You are trying to get the flattest position for the legs so they do not wobble, etc. Once you are satisfied with how the legs rest on the floor, TIGHTEN the 4 hex nuts fully on the carriage bolts.

Attach the Yarn Guide Post into the center socket column and insert the provided knob from the other side. Tighten the knob. You will later adjust the tension on the yarn by adjusting the knob and post.

NOTE: Insert the Swift or Skein-winder I-Beam into the Floor Stand socket. BE SURE TO insert the I-Beam with the exposed T-nut in the I-Beam tongue area facing front. Otherwise you can weaken/loosen the T-Nut.

Use the **Knob (5/16" stud dia.)** that you were using on the tongue of the standard Table Top Swift or Skein-winder to hold the I-Beam to the Floor Stand. We do not provide a 2nd knob for this purpose since only one knob can be used at a time. Tighten this knob fully otherwise the unit may rattle.

OK, now you are ready to wind or unwind yarn! You will enjoy this Heavy Duty Floor Stand. As you now know, this stand is solid and will not tip over easily. You already own one of the most advanced Swifts or Skein-winders and now you have a floor stand of equal quality and functionality.

If you ever have trouble with this stand, please contact us. Otherwise, we know you will enjoy using it for many, many years to come. Thanks, Nancy's Knit Knacks

HDSS Specifications and Capacity

- Measures 26" wide by 26" deep by 25" tall (add 17" for the skein-winder assembly and 3.5" for the ERC)
- Weight: 9 Lbs boxed
- The included Yarn Guide Post allows the user to place a cone of yarn on the floor under the post (the yarn guide is 13" off of the floor) for feeding yarn to the unit. It is spaced out 4.5" from the center. This post has adjustable tension capability which is controlled by a knob. Simply loosen the knob and then turn the post so that the curly q forces the yarn to bend slightly and this will add tension. Then re-tighten the knob.
- Materials used:
 - Soft Maple hardwood
 - Steel: fasteners
 - Plastic: soft touch (TPE) knob
- Designed and manufactured in the USA

We also offer an advanced rotation Counter called the ERC (Electronic Rotation Counter™). This allows the user to count rotations and measure yarn precisely. It is the most advanced counter for skein-winders. It will also automatically shut off the motor drive if connected.