Your new LU spinning wheel



majacraft

all you need to spin your dreams...

Welcome to the Majacraft family

Congratulations on purchasing a new Majacraft Luna.

We are very proud of this wheel and hope that it allows you to express your creativity in new and exciting ways. Take time to read through the instructions before assembly, it really is worth it.

One of our goals is to make our wheels as easy and simple to use as possible, so they become almost invisible as you express your creativity through fibre.

If you were not already aware, we have designed all of our craft tools and accessories to be compatible with each other. If you have an interest in a specific technique, we are likely to have specialist accessories that will fit straight on to this wheel or tools to make creating easy. Talk to your dealer, visit our web site or email us directly and we will do what we can to help.

Thank you for choosing Majacraft, it is your belief in us that drives our innovation and creativity in building captivating tools for you.

From the team at Majacraft, good spinning!

Assembling a Majacraft Luna

These instructions demonstrate how to assemble your Majacraft Luna spinning wheel. We are very proud of the Luna in that it is the easiest wheel to assemble we have ever made. While it is not quite to the level of "1. open box", "2. start spinning", we are pretty close!

In a few simple steps you will be spinning on your new Luna.

1. Prepare the components

We recommend that you find a clear work area where you can lay out all the components for working on them.

Your wheel has been assembled at our workshop; it has been tested and it has been spun on.

Please unpack with care and retain the packaging. In the box will be:

- 1 complete wheel
- 4 plastic bobbins
- 1 fine flyer
- 1 pulley
- 1 kit bag containg Majacraft user's manual and tools

Note

The images contained in this instruction manual are a guide only. There may be slight differences in your own Luna.

2a. Pulley

Required:

1 x Pulley

1 x 2mm Allen key (in the hardware bag)



The Luna comes with a single pulley stored with your other parts.

2a

When you slide the pulley on the flyer shaft, it is important that the grub screw is lined up above the flat that has been ground on the flyer shaft.



2b



When the pulley is correctly aligned, use the allen key to tighten the grub screw. This needs to be tightened quite firmly.

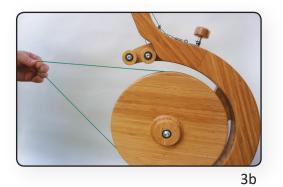


3. Fit the drive bands

Required:

Drive band



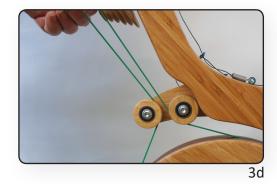


The thin drive belt (upper drive belt) contained in your kit bag should be put on first. Put the band in the groove around the very outside of the drive wheel.



Once you have the belt around the drive wheel and you have it stretched out under some tension, squeeze the band together close to the drive wheel.

Thread the drive band between the two idler pulleys. Align the band in each of the grooves in the idler pulleys.

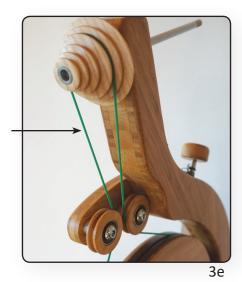


Now the drive band can be looped up and over the pulley and here we can highlight one of the features of the Luna.

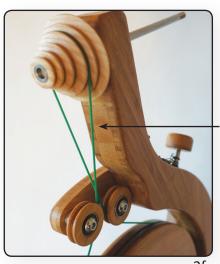
For this instruction, assume you are looking directly at the pulley (not the flyer side)

If the loop is arranged so the band on the outermost idler (which is closest to you) is directed to the LEFT side of the pulley, the flyer will rotate in an CLOCKWISE direction. This is the normal forward spinning direction.

If the loop is arranged so the band on the outermost idler (which is closest to you) is directed to the RIGHT side of the pulley then the flyer will rotate in the ANTICLOCKWISE direction. This is the normal backward or plying direction.



Drive band on the outermost idler is directed to the LEFT side of the pulley to spin in the normal forward SPINNING direction.



Drive band on the outermost idler is directed to the RIGHT side of the pulley to spin in the normal backward PLYING direction.

Loop the band up and over the pulley so the band on the outermost idler closest to you is directed to the LEFT side of the pulley as shown in picure 3e.

Fit the lower drive belt next. Firstly place the belt in the groove on the crank pulley.



3g



Once the belt is in the drive wheel groove as shown in 3h, use your other hand to turn the drive wheel to wind the belt into place.

When on properly, the lower drive band will look like image 3i



4. Bobbin and flyer

Required:

- 1 Plastic bobbin
- 1 Fine orifice flyer

If you have some petroleum jelly or vaseline, rub a small smear onto the flyer shaft. This has already been done at the factory so is not essential. Now slide the bobbin on.



4a



Check the tension string is running through the eyelets on the stem. The tension spring will be directed to the right hand side of the bobbin as shown in picture 4b.

The brake tension string can now be looped over the rear groove of the bobbin demonstrated in 4c.



4c

At this point screw the flyer on to the flyer shaft. It may help to hold the pulley with your left hand and tighten the flyer with your right (assuming you are right handed).



4d

5. Polish

We recommend that you polish your Luna using Majacraft Lavender Polish or alternatively a standard wood polish. While not essential, it will help keep your Luna looking excellent into the future.



Your Majacraft Luna is now assembled and you are ready to start on a new spinning adventure! From the team at Majacraft, we wish you great spinning in the future.



YouTube

We have been uploading instructional videos on Luna to YouTube. Visit /majacraftnz to see more short videos on how to get the best out of your Luna.

Accessories

Almost all Majacraft flyers and bobbins will fit on your Luna. If you have a specific technique or yarn you want to spin then we are likely to have a flyer that helps make that as simple as possible.

We also have a range of standard and jumbo wooden and plastic bobbins to let you bling up your Luna.





luna_assembly_0.03_11-09-2023