

Revo 10|14 Lathe Stand Assembly Instructions

Part Number: 410001

**This stand is also compatible with the 12|16 lathe*



LAGUNA

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Revo 10|14 Lathe Stand Assembly Instructions

Scope of This Manual

This manual outlines the basic procedures for unpacking and assembly for the Revo 10|14 lathe stand.

For detailed instructions and videos, please go to www.lagunatools.com. Refer to www.lagunatools.com for the latest manual revision.

Customer Service

For technical support, please contact Laguna Tools Customer Service by phone 1-800-234-4094.

To submit an online service ticket, visit <https://lagunatools.com/resources/customer-service/>

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DISCLAIMER

Laguna Tools is not responsible for errors or omissions. Specifications subject to change. Machines may be shown with optional accessories.

Revision: R01 V01 (10/12/2026)

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1.0 General Information and Safety

1.1 Overview

SAVE THIS MANUAL. Read this Owner's Manual in its entirety prior to assembly.

Read and understand all warnings and operation instructions before using any tool or equipment.

Always follow basic safety precautions to reduce the risk of personal injury. Improper operation, maintenance, or modification of tools or equipment could result in serious injury or property damage. Laguna Tools equipment is designed for specific and limited applications. This product should not be modified nor used for any application other than its intended use.

PERSONAL SAFETY IS THE RESPONSIBILITY OF THE OPERATOR.

1.2 Intended Use

This accessory is designed to provide adjustable heightened support for the Revo 10|14 lathe.

2.0 Specifications

Revo 10 14 Stand Specification Table	
Maximum Height	36.25" (921mm)
Minimum Height	28.25" (717mm)
Top Mounting Surface (length x width)	31" x 10.5" (419 x 273mm)
Footprint (length x width)	43.25" x 20" (1098mm x 508mm)

3.0 Setup and Assembly

Read and understand all setup and assembly instructions before beginning this procedure.



Seek assistance from an experienced professional if you have any doubt about the following unboxing or set up procedures.

For a video version of the assembly, scan this QR code below.



Stand Assembly Video

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3.1 Packaging Contents

(4x) Rubber Feet



(4x) Long Braces



(2x) Short Lower Brace



(2x) Short Upper Brace



(4x) Extension Leg



(4x) Leg



13mm Wrench



Hardware Bag
(not shown)

36x Nuts
36x Bolts
4x Lathe Bolt/Washers

Remove all contents from the shipping boxes. Do not discard the carton or packing materials until the assembly is complete. There may be extra packing contents or hardware that is included.

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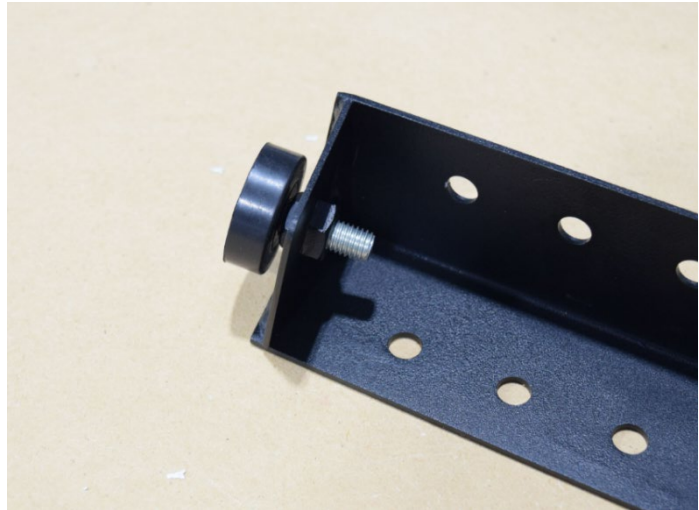
3.2 Tools Required for Assembly

- 13mm wrench
- 13mm socket and ratchet

3.3 Assembling the Stand

Hand tighten all bolts and nuts until the end of assembly. This stand can be purchased with optional casters (sold separately, SKU 110002).

1. Remove all packaging contents from the box.
2. Attach the feet to the bottom of the extension legs.
 - a. Secure the nut on top.
 - b. Repeat this process for all extension legs.

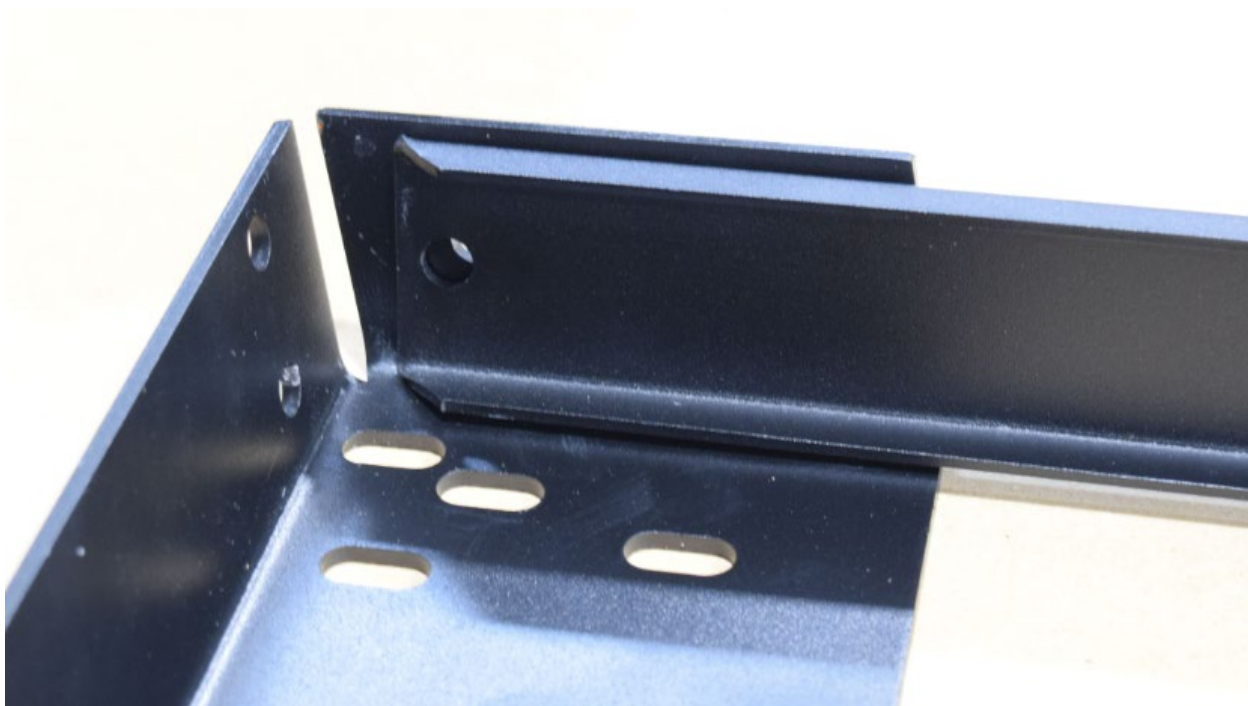


3. Attach the extension leg to the inside of the main leg and secure with four bolts and nuts. Ensure the threads face towards the inside.
 - a. Repeat this process for all legs.
 - b. The height adjustment process will be explained on page 9.



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4. Lay out the upper braces, aligning the holes on the end. Ensure that the long braces are on the inside.



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5. Place the leg inside, aligning the holes. Ensure that the leg is behind the long upper brace.
6. Secure with nuts and bolts.



7. Attach all the lower braces onto the legs and secure with nuts and bolts.



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8. The stand should now look like the picture below.



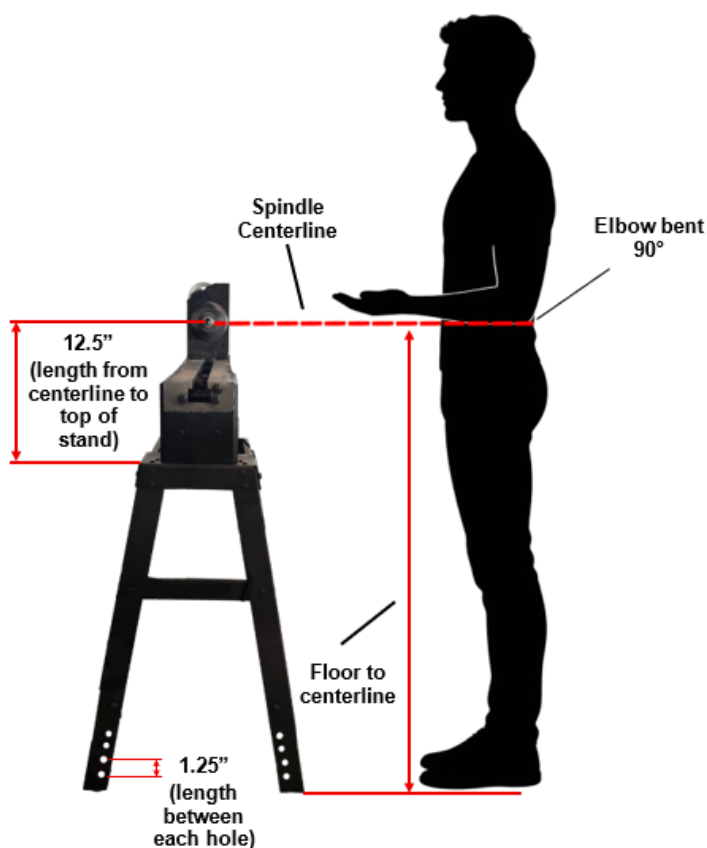
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NOTE

The spindle centerline should align with the operators elbow when the elbow is bent at 90°. This is optimal operational height.

Top of stand + 12.5 in. = Spindle center height

9. To adjust the stand height, first measure from the floor to the operator's elbow when the elbow is bent at 90°.
10. Subtract 12.5 inches from the elbow to determine where the top of the stand will be.
11. Adjust the stand. Each adjustment hole changes the height by 1.25 inches.



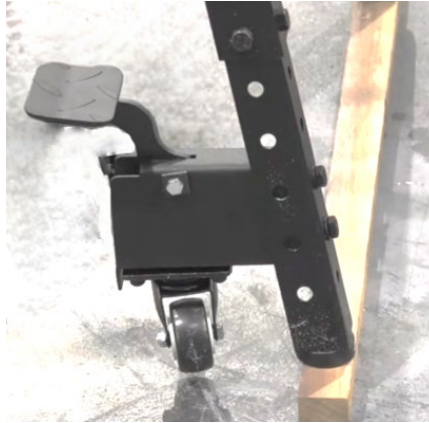
Example: 40" (elbow to floor) - 12.5" (top of stand to spindle centerline) = 27.5" (Stand height).

12. Make sure that all components and hardware are installed (there may be some extra hardware leftover).
13. Use a 13mm wrench and socket to tighten all bolts and nuts.

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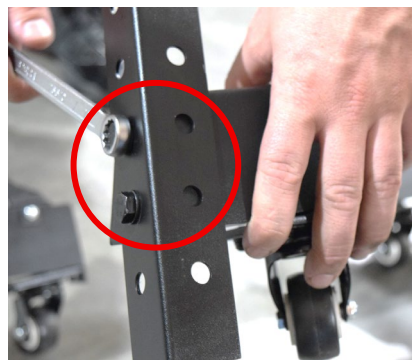
The casters shown below are sold separately. Contact Laguna tools to purchase the casters, (part number: 110002).

For easier installation, it is recommended to place a piece of material under the leg to lift the stand off the ground.



7. Remove the bolts from the casters.
8. Position the caster inside the extension leg, aligning it with the second and third bottom holes.

Be sure to skip the bottom hole. The wheels will not raise or lower properly if this hole is used.



9. Secure with the bolts and tighten with a 13mm wrench.
10. Repeat these steps for all casters.

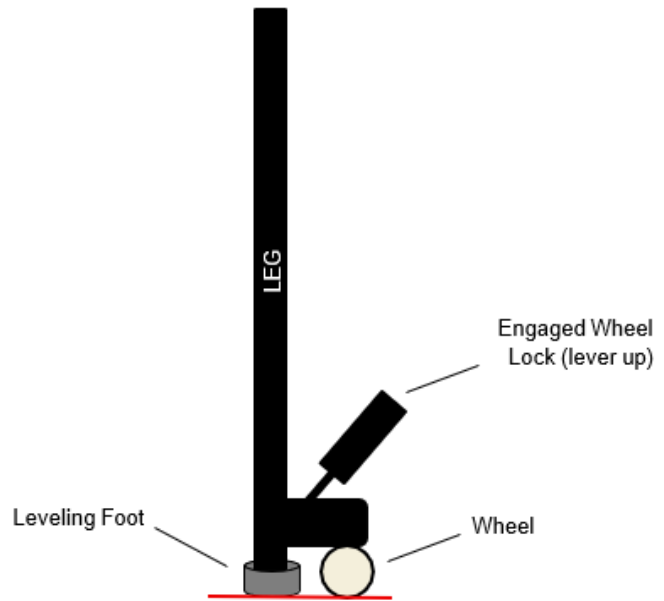
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11. With the wheel lock engaged (lever up), adjust the leveling feet to sit slightly below the wheel.

- The stand should not move when the lever is up. Adjust feet as needed.
- The stand should roll freely when the wheel lock is disengaged (lever down).

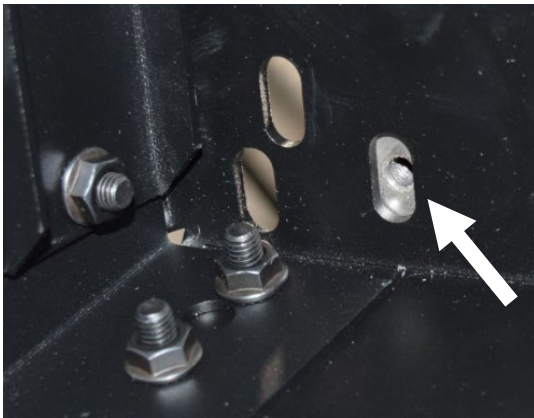
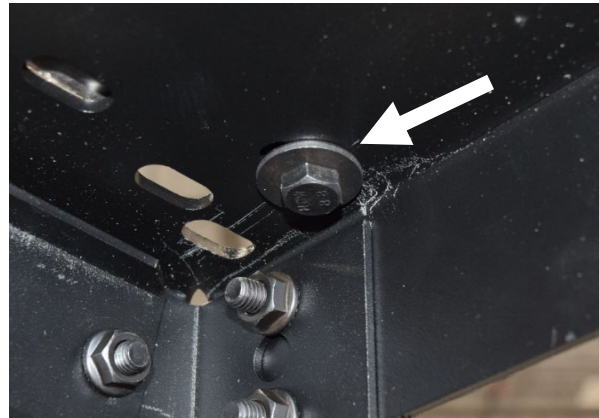
12. Lock the wheels.

13. With the help of another person, lift the lathe onto the stand, aligning the four corner holes.



14. From the underside, thread the bolt and washer to the bottom of the lathe.

- Repeat this step for the other lathe bolts.
- Tighten all bolts using 13m wrench.



16. Verify that all bolts and nuts are tight.

17. Assembly is now complete.



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4.0 Warranty

WARRANTY & REGISTRATION

Thank You!

Welcome to the Laguna Tools® group of discriminating woodworkers. We understand that you have a choice of where to purchase your machines and appreciate the confidence you have in the Laguna Tools® brand.

Through hands-on experience, Laguna Tools® is constantly working hard to make innovative, precision products. Products that inspire you to create works of art are a joy to operate and encourage your best work.

Laguna Tools®
Imagination, Innovation, and Invention at Work

Warranty & Registration

Every product sold is warranted to be free of manufacturer's defective workmanship, parts, and materials. For any questions about this produce, the intended use or what it was designed for, customer service, or replacement parts, please contact our customer service department:

Laguna Tools® Customer Service
744 Refuge Way, Grand Prairie, Texas 75050, USA
1-800-234-1976
www.lagunatools.com/why/customer-service/
8AM. To 5PM PSF. Monday through Friday

For warranty claims or to report damage upon receiving please reach out to our warranty department:

Laguna Tools® Warranty Service
744 Refuge Way, Grand Prairie, Texas 75050, USA
1-800-234-1976
www.lagunatools.com/policies/warranty
8AM to 5PM PST, Monday through Friday

Registration

To prevent voiding this warranty, all products sold must be registered within thirty (30) days of receiving the product. Registering the product will enable the original purchaser to receive notifications about important product changes, receive customer service, and be able to file a warranty claim against defective workmanship, parts, or materials.



Who is Covered

The applicable warranty covers only the initial purchaser of the product from the date of receiving the product. To file such claims, the original purchaser must present the original receipt as proof of purchase.

What is Covered

The warranty covers any defects in the workmanship of all parts and materials that make up the machine unless otherwise specified. Any part determined by Laguna Tools® to have a defect will be repaired or replaced (and shipped), without charge. The defective item/part must be returned to Laguna Tools® with the complaint and proof of purchase in the original packaging that it was received in. In the event the item/part is determined to be not covered by this warranty, the customer will be responsible for the cost to replace the item/part and all related shipping charges.

Warranty Limitations

This limited warranty does not apply to natural disasters, acts of terrorism, normal wear and tear, product failure due to lack of maintenance or cleaning, damage caused by accident, neglect, or lack-of inadequate dust collection. The warranty may be voided against proof of misuse/abuse, damage caused where repair or alterations have been made or attempted by others, using the product for purposes other than those described as intended use (unless with consent by Laguna Tools®), modification to the product, or use with an accessory that was not designed for the product. It is the responsibility of the user to understand basic woodworking machinery settings and procedures and to properly maintain the equipment in accordance with the standards provided in this manual.

Length of Warranty

All new machines and optional accessories sold through an authorized dealer carry a two-year warranty effective from the date of receiving the product. Machines sold for either commercial or industrial use have a one-year warranty. Wearable parts like throat plates, bandsaw guides, etc., have a ninety-day warranty.

Table A-1 Warranty Lengths

2 Year – New Machines Sold Through an Authorized Dealer
2 Year – Accessories Sold as Machine Options (excluding blades)
1 Year – Machines Sold for Commercial or Industrial Use
1 Year – Blades and Accessories outside of Machine Options
90 Days – Wearable Parts

Aside from being free of defects upon receiving, consumable parts, like cutters and abrasives, are not covered by this warranty unless otherwise stated by Laguna Tools®. These parts are designed to be used at the expense of the operator and are available for replacement or inventory purchase. The determination of a consumable part will be made on a case-by-case basis by Laguna Tools®.

Shipping Damage

Laguna Tools® is not responsible for damage or loss caused by a freight company or other circumstances not in the direct control of Laguna Tools®. All shipping-related claims for loss or damage to goods must be made to Laguna Tools® within twenty-four hours of delivery.

How to Receive Support

To file a warranty claim, please contact the warranty department at 1-800-234-1976. To receive customer service or technical support, please contact the customer service department at 1-800-332-4094. Parts, under warranty, are shipped at the expense of Laguna Tools® either by common carrier, FedEx ground services, or similar method. Technical support to install replacement parts is primarily provided by phone, fax, email, or the Laguna Tools® Customer Service Support Website.



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www.lagunatools.com

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