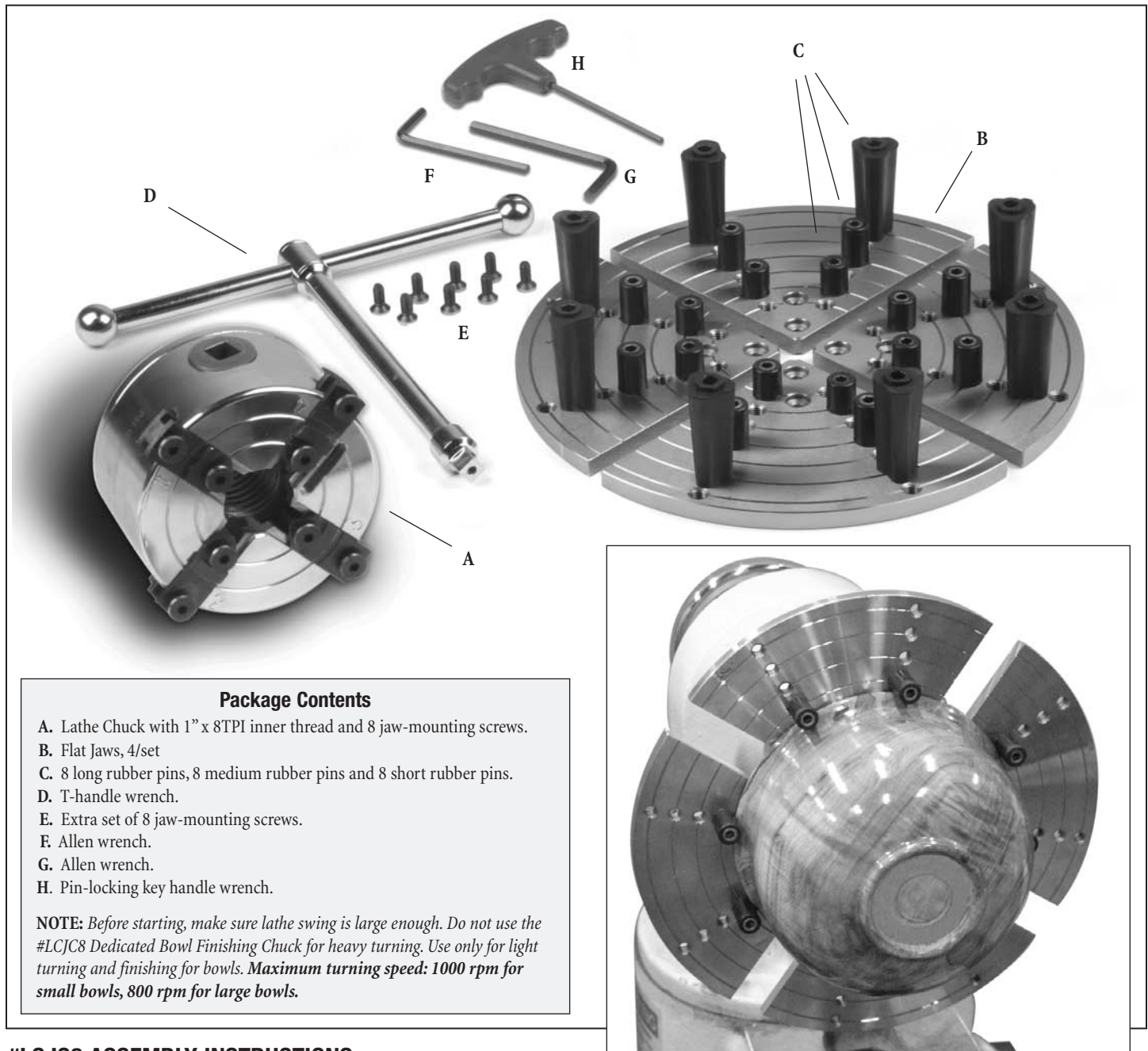


#LCJC8—Dedicated Bowl Finishing Chuck System

You have purchased the LCJC8, dedicated bowl finishing chuck system, a PSI exclusive. This system is designed to enable you to finish the foot of your bowl/project without having to replace the jaws mounted on the bowl turning chuck, each time you turn a new bowl.



Package Contents

- A. Lathe Chuck with 1" x 8TPI inner thread and 8 jaw-mounting screws.
- B. Flat Jaws, 4/set
- C. 8 long rubber pins, 8 medium rubber pins and 8 short rubber pins.
- D. T-handle wrench.
- E. Extra set of 8 jaw-mounting screws.
- F. Allen wrench.
- G. Allen wrench.
- H. Pin-locking key handle wrench.

NOTE: Before starting, make sure lathe swing is large enough. Do not use the #LCJC8 Dedicated Bowl Finishing Chuck for heavy turning. Use only for light turning and finishing for bowls. **Maximum turning speed: 1000 rpm for small bowls, 800 rpm for large bowls.**

#LCJC8 ASSEMBLY INSTRUCTIONS

- Clean the lathe chuck body and jaws before using by wiping off the oil applied for using.
- Align the 4 jaws (make a complete circle), placing the corresponding number of each piece in consecutive order, (1–4) over the chuck body.
- Use the Chuck mounting screws to lock the jaws in place over the chuck body using the Locking key handle allen wrench (H).
- Depending on the design of the bowl (curve), select the proper length pins—short, medium or long.
- Lay the bowl, face-down over the flat surface of the jaws, adjust and mount the pins according to the size of the bowl.
- Mount the chuck/jaws assembly onto the lathe, attach the bowl between the pins. Use the T-handle wrench to lock the bowl in place by tightening the pins for an outside grip or spreading the pins out for an inside grip. Use the appropriate allen wrench to tighten the pins to the face plate.
- Turn the lathe on. **Do not exceed lathe speed greater than 1000 rpm for small bowls and 800 rpm for large bowls.**

Warranty

Thank you for purchasing one of PSI's growing family of woodworking products. The #LCJC8 is engineered and manufactured to the highest standards of quality. You will find this product an essential accessory to your workshop.

This product is warranted against defects in material and workmanship for a period of two years for all components. This warranty applies to the original purchaser of the product and is limited to the repair and/or replacement of the product, or its parts at the discretion of PSI Woodworking Products. Excluded are parts which have been misused, abused, altered, or consumed by normal operation of the chuck. Also excluded are direct or consequential damages to persons, properties, or materials. Your invoice serves as proof of purchase and must be referenced to authorize any warranty repair. Call your PSI dealer for proper authorization.

Safety Instructions for Chuck System #LCJC8

1. Do not wear gloves or loose clothing when turning.
2. Do not wrap any strip sandpaper or clothing around your hands or fingers when sanding or turning.
3. Use proper eye protection when turning.
4. Check your wood for splits, weakness or cracking prior to mounting on the chuck.
5. Confirm that the wood is tightly gripped before turning your chuck under power.
6. Rotate the chuck manually prior to starting your lathe to confirm proper clearance.
7. Always check and retighten after any problem or catch.
8. Use appropriate speeds as referenced in instructions.
9. Always turn with sharp lathe chisels.
10. Capture fine particles from the air with a dust collector.

