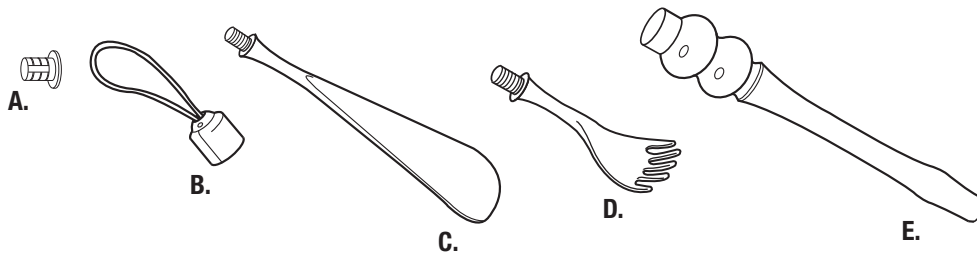


## #PKSHORN Shoe Horn or #PKBSK Back Scratch Instructions



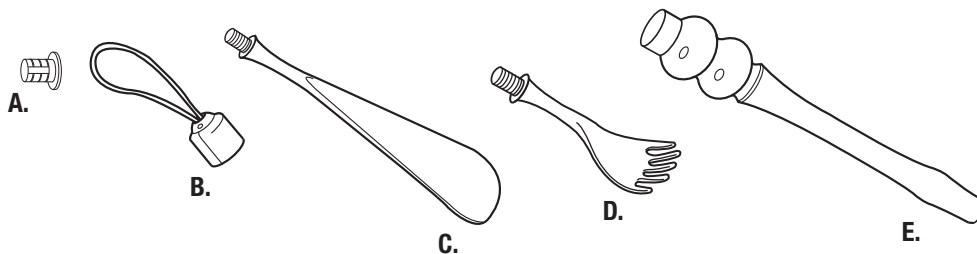
- A. threaded coupler
- B. end cap
- C. shoe horn
- D. back scratch
- E. turned blank

- 1) Use a blank at least 7" long for the shoe horn or 9" long for the back scratch by 1 1/2" square. Mark the center of each end of the blank. Drill a small pilot hole in each end.
- 2) Mount the rear of the blank for the end cap (B) to your lathe using a drive center.
- 3) Bring the tail stock with the live center into the front end of the blank. Lock in place.
- 4) Turn the handle to the design of your choice.
- 5) Turn the end of the handle to fit inside the end cap (approximately 5/8" diameter x 1/2" deep) remove the handle to check the fit.
- 6) The front of the handle should be turned to match the size of the threaded coupler (A) – about 5/8".
- 7) Drill a 11/32" hole 3/4" deep through the front of the handle. Insert the coupler using glue.
- 8) Glue the end cap onto the rear of the spindle. Screw the back scratch (D) or shoe horn (C) into the front.



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