

Box Turning Procedure

- 1 True a blank between centers, and put a tenon on each end.
- 2 Put the blank in the chuck with the top side toward the chuck.
- 3 Part off the top and clean up the face.
- 4 Reduce the OD of the top about 20%.
- 5 Turn the outside shape, bead at joint, and hollow top.
- 6 Cut a fit recess, ensuring that the sides are parallel.
- 7 Sand and finish top.
- 8 Remove top from chuck and mount base blank.
- 9 True the face and OD of the blank.
- 10 Rough fit the top on the base.
- 11 Shape the outside of the base and hollow the inside.
- 12 Cut the base opening with the sides parallel.
- 13 Sand and finish the base.
- 14 Jam-fit top onto base, shape box top, then sand and finish.
- 15 Remove the box top and ease the fit as desired.
- 16 Part off the base, reverse and jam chuck.
- 17 Turn, sand, and finish the box bottom.