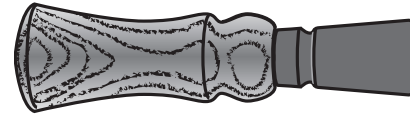


MAGNUM DUCK CALL KIT



KIT FEATURES

- Rigid ABS plastic construction.
- Designed by game call professionals.
- Factory tuned sound board.
- Used for attracting water fowl.

REQUIRED ACCESSORIES:

- 1-1/2" x 1-1/2" by 3-1/2" Blank
- 7mm Pen Mandrel
- Wooden Jam Bushing Set #PKGCALLBU
- 60° Heavy Duty Live Center
- 5/8" Forstner Drill Bit #FB58

NOTE: These directions are to make PKGCALL2 featured in the Penn State Industries catalog.

KIT COMPONENTS

- A. Reed wedge
- B. Sounding board
- C. Toning board
- D. O-Ring

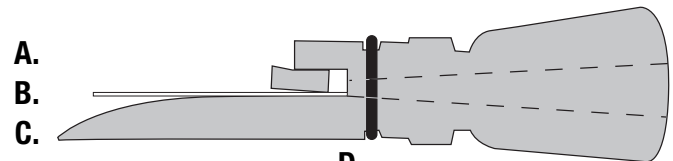
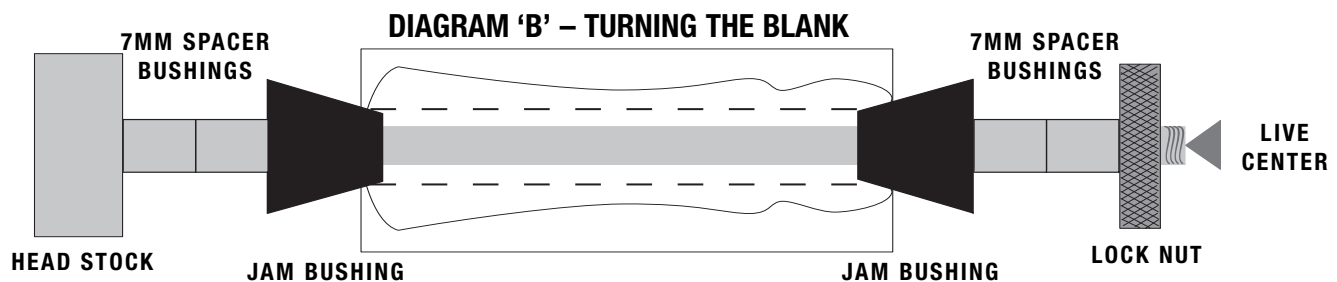


DIAGRAM 'A' - PARTS

PREPARING THE WOOD:

Cut a blank to a 1-" x 1-" square, 3" long. Mark the center of the surface. Drill 5/8" hole through



TURNING THE BLANK:

Mount spacer bushings on the mandrel. Follow with a jam bushing, wide end in first. Insert the blank. Follow with another jam bushing narrow end in first. Insert spacer bushings and lock the set up in place tight. See Diagram 'B'

Turn the wood down to the profile of your choice. Cut a groove to affix the lanyard cord. Sand and finish the barrel with penetrating oil.

ASSEMBLY:

Insert the reed holder into the opening in the body. Pass the 'O'-ring with a twisting motion. Stop at the shoulder.

Affix the lanyard into the groove, secure into place.

TURNING THE JAM BUSHINGS:

How to make your own jam chuck bushings.
NOTE: These bushings are compatible with: #PKGCALL1, PKCALL2 & PKCALL3

Cut a hardwood blank to 1" x 1" square, by 1-1/2" long. Mark the center on the 1" square and drill a 1/4" hole through. Mount the blank between spacer bushings. Lock the set up.

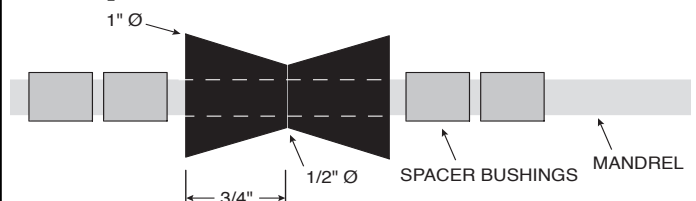


DIAGRAM 'C' - TURNING THE JAM BUSHING

Turn the blank to a tapered profile as indicated in diagram 'C'. Sand smooth then remove the blank from the mandrel. Saw in half creating (2) identical bushings.