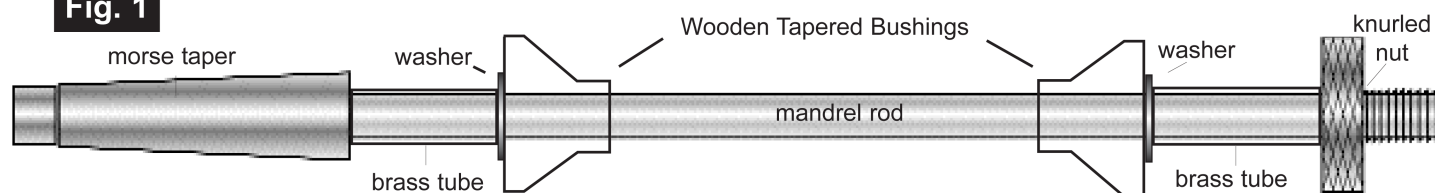
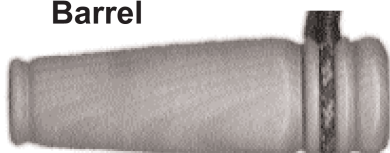


Barrel (Tone Chamber) Mandrel Set Up

Fig. 1



Barrel



Reed Assembly



Materials:

- 1) Game Call Kit **3000**
- 2) Two Tapered Wood Bushings
- 3) Reed Kit **3064**
- 4) Wood Blank
approx. 1 1/2 x 4
(drilled 13/16")
- 5) Small set turning tools
- 6) 7mm mandrel
with appropriate
Morse taper
- 7) Sanding rolls, 4 pk.
1120
- 8) HUT PPP™ combo
109, Crystal Coat™
104, or finish of
your choice.

Mandrel Setup (Barrel):

- 1) Load wooden tapered bushings, washers and brass tubes as depicted. (Fig. 1)
- 2) If possible corners of blanks should be removed using a band saw or similar tool to aid in turning.
- 3) Place predrilled barrel on mandrel between tapered bushings. Tighten knurled nut until blank will not slide on tapered bushings. Extra spacers may be necessary, some 7mm mandrels vary in length.
- 4) Make sure your live center is properly placed in the end of the mandrel.
- 5) Owl Hooter designs can vary just as the people who turn them. We have included drawing of some of the more popular designs. See back of this sheet.
- 6) If a lanyard is to be used remember to cut a small cove (groove) approximately 3/16" deep for the cord to rest in.
- 7) On each end of the barrel you will need to round over the openings: the mouth end for comfort and the reed assembly end for easy insertion.
- 8) Sand and finish with HUT PPP™ combo, Crystal Coat™, or finish of your choice.

Assembly:

- 1) Insert the reed assembly into the barrel.