

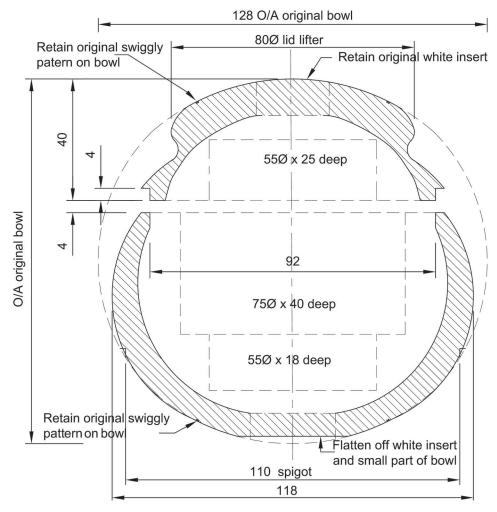
Lawn Bowl Box

As demonstrated by Bruce Wood

Start with a Lignum vitae lawn bowl.

Mount this between centres using cup chucks. Turn a small 110mm spigot around the base of the proposed box (a spigot for 100mm jaws would damage the patterns on the bowl). Mount in 130mm deep jaws.

Turn the sides of the bowl down to approximately 118mm diameter. Start to shape the lid top grip to 80mm without cutting the carved pattern of the original bowl. Where the lid is to be parted from the bottom turn a lid spigot 92mm dia x 4mm deep. Part off the lid. Hollow out the base down to exposing the white insert. Cut the top edge and rim of the base to fit the lid nicely. Sand and finish inside base.



Place the lid on the base and hold it there with the tailstock and cup chuck. Finish the outside shaping of the lid lifter and down to the chuck on the 110mm spigot. Sand and finish. Apply tape to hold the lid in place. Remove the tailstock. Gently sand and finish the top of the lid. Remove the tape. Wrap a good packer around the 80mm lid lifter and mount the lid in 100mm deep jaws. Turn out the inside of the lid down to the white insert. Sand and finish. Keep the lid in these jaws.

Fit the box base to the lid. Bring up the tailstock with a cup chuck to hold it in place. Tape the bottom to the top. Finish shaping the base. Retain the original carved patterns. Turn the base flat to suit. Sand and finish.

