2.06 Geoff Wooff's Pipe-making: a photographic project.

By Peter Laban

Photo 20

During a six-week period in May and June 1998 I photographed Geoff Wooff in his workshop at Cloghanmore, Miltown Malbay, co Clare while making a full set in C for Máire ní Ghráda. The resulting body of photographs will serve as a visual record of Geoff's method and approach to pipe making.

Although this project does not pretend to be a highly detailed technical documentation, it does provide an insight into his use of tools and techniques. Some will be surprised to see him make regulator keys using a hacksaw. Using a file turning wood in the lathe is a departure from classic turning methods that may also raise some eyebrows.

The photographs cover most aspects of the woodwork, metalwork, bag making, reed-making, tuning and voicing. All photographs were taken on 35mm black & white film using the available light, hoping to create a minimum of intrusion while Geoff was working.

A selection of twenty photographs from the project is presented here. It is hoped a more extensive, printed publication of the material can be realised in the future.

Photo 01	Checking the size of the main-stock.
Photo 02	Polishing the main-stock.
Photo 03	Boring.
Photo 04	Turning the blocks on the chanter, using a file.
Photo 05	Cutting the blocks to size.
Photo 06	Smoothing the surface after cutting excess wood off the blocks.
Photo 07	Checking 'the feel' of the chanter.
Photo 08	Cutting key slots in the chanter.
Photo 09	Cutting a regulator key from a sheet of nickel silver, using a hacksaw.
Photo 10	Drilling a hole in the regulator key to fit spring.
Photo 11	Rolling a ferrule from sheet-metal.
Photo 12	Pouring lead into tube before bending.
Photo 13	Bending lead-filled tube into shape.
Photo 14	Making the bag.
Photo 15	Trimming the bag.
Photo 16	Nailing the leather to the bellows.
Photo 17	Sanding the reed.
Photo 18	Nearly finished reeds.
Photo 19	Tuning and voicing the F hole of the chanter.

Finished. The pipes waiting to be picked up.