

Manx life





Co-axial escapement mechanism – the first to never require lubrication.

But what was it like to work so closely with a man whose skills had earned him almost God like status in his field? "George had a bit of a reputation for being a bit fearsome when you first met him, but he was actually an incredible character and a brilliant teacher," recalled Roger.

When George Daniels' died in October 2011, the skills required to create a precision timepiece entirely by hand would have died with him, had it not been for Roger Smith. Daniels also bequeathed his priceless collection of precision machinery, some of which dates back to 1820, to his protégé.

From his workshop in Ballaugh Roger has kept the tradition alive, and has even revised and improved Daniels' legendary co-axial escapement mechanism. Alongside Daniels' pristine Schaublin Lathes and Hauser Jig Borer is the latest high precision computerised cutting equipment, capable of producing components barely the thickness of human hair.

Roger is the first to admit it hasn't all been plain sailing: "When I started my own business in 2001 I was the only person in world doing what I was doing," he explained. With each timepiece taking over a year to produce cash flow was always going to be an issue: "It was very difficult, I nearly went bust on several occasions."

From humble beginnings – working alone in a single room in the cottage – Roger has converted the whole house to the cause, and he and his wife Caroline and 20 month-old daughter Miriam, have moved to another property.

Caroline runs the administrative side of what is now a global business, and looks after the marketing function. Working alongside Roger is a team of three watchmakers, an apprentice and a skilled engineer: "We have outgrown our home and I am looking to move into larger premises in the near future," said Roger.

It's also likely that expansion will provide a small number of lucky Island residents with an opportunity to work with the world's leading horologist at a global centre of excellence.

Away from his workshop Roger relaxes by playing hockey, gardening and walking. 19 month-old Miriam is another wonderful distraction from the intensity of his profession.

His unique skills set suggest a man with remarkable reserves of patience – but is that how he sees himself? "I have to be patient, but it is a skill I have learned rather than one I was necessarily born with."

For the Isle of Man having such a world leading horologist in our midst is something to celebrate. Roger's hand-crafted timepieces are in demand all over the world.

and generate considerable media interest.



