

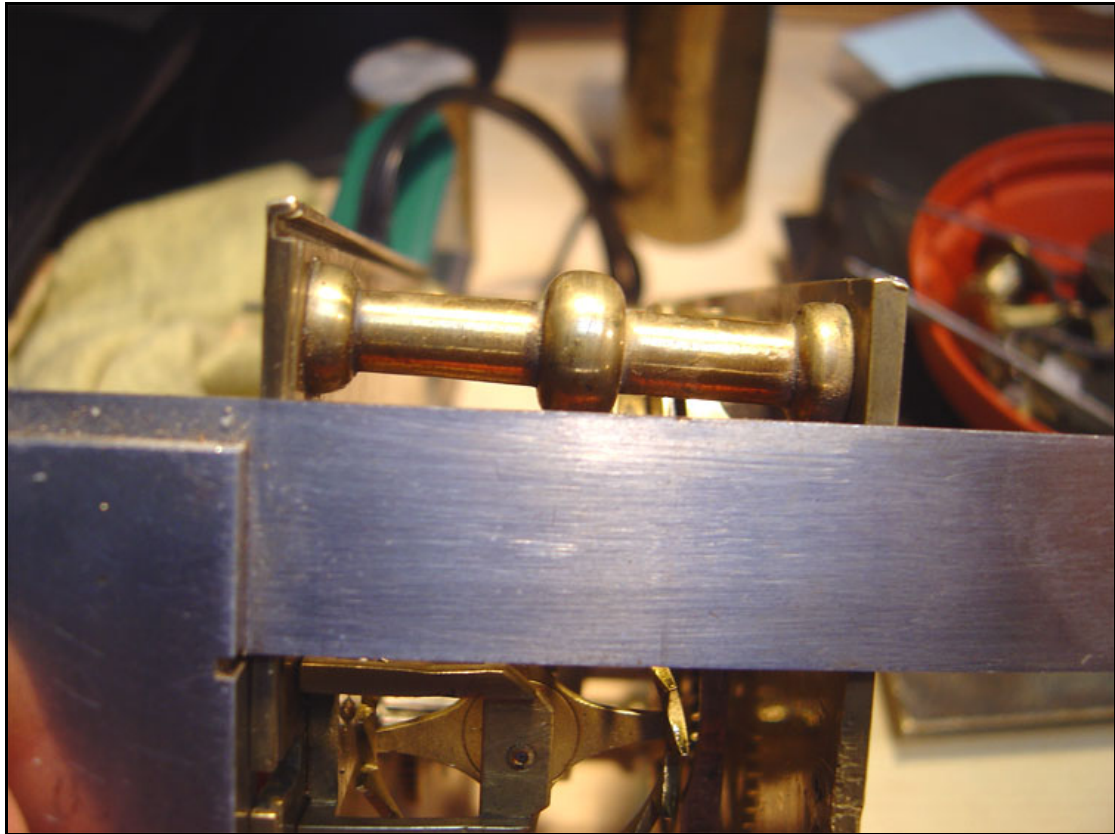
This is a very interesting travelling hoop and spike travelling alarm clock made circa 1790. The maker was the well known George Jamison of Portsea, the clock has a 6 inch dial with arch. The clock was missing its weights and had not worked for a number of years. The clock had fallen from the wall and the movement pillars had been bent which had put the verge and crown wheel escapement badly out of alignment. Several other faults were apparent including the hand friction having been locked by a past “repairer” and many of the clocks screws having been replaced with modern forms.

The dial on this clock may have been silvered when new, however, it was decided with the owner that it should be left in its present condition.

The focus of this restoration was to restore the clock back to a working condition with sympathetic repairs and the replacement of missing items.



The clock in received condition



This picture shows how the clock frame had been bent out of square in the fall.

The frame was made square again and the escapement aligned and adjusted. The wheel depth was checked and two worn pivots were bushed. The train count revealed that the clock ran to 3 beats per second giving a pendulum length of 4.348 inches. The clock's rate was adjusted with the Microset timer and was found to keep with 2 minutes per day.

