

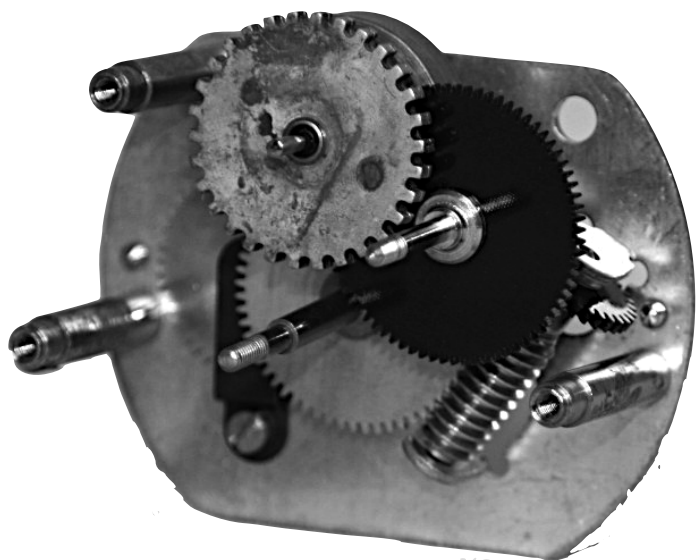
The Later movement - approx 1945 and later

The 1947 catalogue proudly announces the newly designed movement both for the timepieces and the alarm models. It goes on to say the new movements retain all the features which have placed Ferranti at the forefront of movement design. These new movements were exceptionally well made and would have been extremely reliable as indeed the previous model was.

The movement had been given some very serious thought. There are no crossed out wheels and it includes two worm-wheels which reduce the wheels required in the train to get the reduction in gearing to drive the hands. The wheels are pressed out and extruded rod is to be used for pinions - so no gear cutting would be required.

The movement itself is considerably smaller. The coil is half the size of the first one - a significant saving to Ferranti as this was an expensive bought in item. Another saving is made by not providing wheel-work for a seconds hand.

Air driven coil winding machines would also be introduced.



This movement is 2¼ inches in diameter. Front and back plate are both brass with riveted on steel formers for the rotor magnetic field.

“Running Cost-Penny a Quarter”