

SA1037876

A BEAUTIFUL DOUBLE SIX GRANDE SONNERIE LONGCASE CLOCK – JOSEPH KNIBB - LONDON

Price

Sold**Item Reference: SA1037876****Date of manufacture: 17th Century**

Dimensions

Height = 211 cm (83.1")

Width = 44 cm (17.3")

Depth = 25 cm (9.8")

Description

This particular method of Grande Sonnerie striking, which has been used on this clock, is ingenious and probably the most complex employed by Knibb. To reduce the number of blows of the hammer, and thus the power required to a minimum, double six-hour striking is employed - (in this method, normal striking was employed from 1 to 6 and then repeated again from 7 to 12, thus saving 36 strikes in a 12 hour period). This reduces the number of blows powered by one train for the hours at the quarters from 3714 to 2016 over eight days. The other train provides the power for the quarters and the full hour striking, which involves 2400 blows every eight days. Movement: The beautifully conceived movement has ten latched pillars, a front plate split into three for ease of assembly, external count wheels for the hours and quarters and an anchor escapement. A large and a small bell are provided. The pendulum, with a brass rod and threaded bob, has a butterfly nut above the back-cock for regulation. A bracket (re-instated) fixes the movement to the case. Dial: The 10" dial, which is signed along the bottom edge 'Joseph Knibb Londini Fecit', has wheatear engraving to its border, che...

Seller Details

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