Anniversary Clock Identification

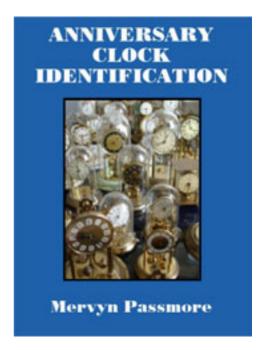
by Mervyn Passmore

Anniversary Clock Identification by Mervyn Passmore contains information, data and images on the majority of mass-produced Anniversary Clocks manufactured during the last 100 years.

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This document is provided electronically to enable readers of the book to be able to exchange information about the clocks they own or are selling to fellow collectors or potential buyers.

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Manufacturer:

Kieninger & Obergfell

Backplate information:

May have: KO Logo Kieninger & Obergfell Made in Germany Model:

K&O Standard movement, eccentric 70mm x 92mm x 30mm



Normally has the rather confusing KO logo in script within a circle

Movement ID code: KO-SE

Notes:

This early model has an eccentric nut adjuster, and the plates are 2mm wider than the later standard model.





This movement has an eccentric nut to adjust the pivot position.



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- 130

110

100

90

- 80

70

60

50

40

30

10

K&O Standard movement, eccentric 70 x 92 x 30mm

Notes

Date

Early locking devices were primitive, and provided very little protection.

The guard was a square tube screwed to the back plate. The locking devices slid down inside the tube, to secure the bottom block and the hook.



First type of locking guard



Second type of locking guard

Rapid Recognition Tips

Data	
Movement ID Code	KO-SE
Plate shape	Rectangular
Plate width	70mm
Plate height	92mm
Gap between plates	30mm
Escapement type	Dead beat
Original key size	4.50mm
Winding side	Left
Pivot adjuster	Eccentric nut
Locking device:	On the guard
Pendulum type/s	4-ball
Mainspring barrel	22mm x 42mm
Replacement wire	No. 12 (Horolov
Replacement unit	KO-S (Horolov
T	404 444

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Suspension wire: 0401 003215 Mainspring: 0607 193815 Kev: 0333 045014 View these items in the M&P Store varTM 0.0032''/0.081mm) arTM 1) Jig settings 106mm, 116mm Mainspring 19 x 0.40 x 38mm (1350mm) Beats per minute 8 Bob weight 240g.

M&P part numbers, not for final publication:

Suspension unit 0679 000115

Examples of clocks fitted with the Kieninger & Obergfell early movement



