Anniversary Clock Identification

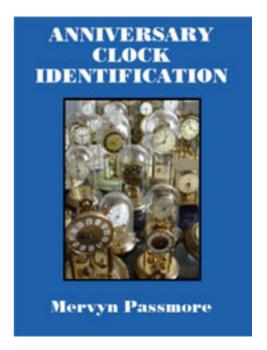
by Mervyn Passmore

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.

This document is a small extract from the book, but please remember that these pages are copyright, and are normally only available to readers of the book.

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.

To purchase your own copy of Anniversay Clock Identification, contact your local bookseller quoting the ISBN number of the book:



ISBN 978-0-907109-04-4

Copies can be obtained from many Clock Parts Distributors, online booksellers, on Ebay or direct from the distibutors.

Many Public Libraries will obtain books by request.

Distributed by Meadows & Passmore Ltd.

1 Ellen Street, Portslade, Brighton BN41 1EU sales@m-p.co.uk

Manufacturer:

Jahresuhrenfabrik A. Schatz & Söhne

Backplate information:

Any of the following, or unmarked

Jahresuhrenfabrik G.m.b.H Germany

Elephant logo

Made in Germany A serial number



Model:

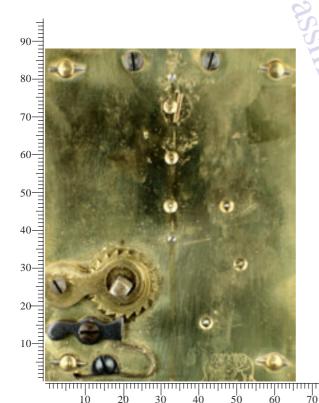
JUF Standard early 66mm x 88mm x 30mm

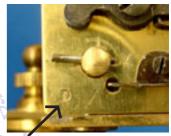


Movement ID code: JS-SE

Notes:

To avoid confusion, this movement has been shown on a separate page to the later 49 model. The plates are slightly different but in general terms the movements are the same. This version has no inspection holes and may or may not have guard screws.





There is often a letter or mark here in the corner such as D, F or R on early models.



Copyright © Mervyn Passmore 2009

JUF Standard early 66 x 88 x 30mm

Notes

Several types of suspension bracket were used. The earlier one had the block above the bracket. Later models had the block support beneath the bracket. Others had an easily rotated bracket.

It is common to see the guard screw-holes as just dots on earlier models.

The jig settings shown are for the later bracket. For the earlier model, the fork needs to be lowered by about 4mm. The ready-made units will not suit the swivel bracket.



Early bracket



Swivel bracket

130

120

100

90

- 80

70

60

50

40

30

10



Later bracket



Rapid Recognition Tips

1: Many examples have two undrilled dots where the suspension guard screws were to go on later models. The top hole is just above the eccentric nut.

2: Often a gap between platform and plates on later models.



Typical gap between the platform and the plates on later models.

Data	
Movement ID Code	. JS-SE
Plate shape	. Rectangular
Plate width	. 66mm
Plate height	. 88mm
Gap between plates	. 30mm
Escapement type	. Dead beat
Original key size	. 4.00mm
Winding side	. Left
Pivot adjuster	. Eccentric nut
Locking device:	. Optionally on the guard
Pendulum type/s	. Disc, 4-ball
Mainspring barrel	. 22.7mm x 40mm
Replacement wire	. No.20 (Horolovar $^{\mathrm{TM}}$ 0.00
Replacement unit	. JS-S (Horolovar TM 6789)

M 0.004"/0.102mm) 6789) Jig settings 107mm, 114mm Mainspring 19 x 0.45 x 36mm (1140mm) Beats per minute 8 Bob weight 370/380g.

Copyright © Mervyn Passmore 2009

Examples of clocks fitted with the Jahresuhrenfabrik Standard movement









Copyright © Mervyn Passmore 2009