
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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Manufacturer:

**Jahresuhrenfabrik
Aug. Schatz & Söhne**

Backplate information:

**Aug. Schatz & Söhne Germany
JUM/7
Two(2) jewels
Unadjusted**

Model:

**Schatz Miniature
JUM/7
44mm x 67mm x 21mm**



Movement ID code: **JS-JUM7**

Notes:

This movement was widely used, and is one of the most easily identified. It appears in many case styles.



Schatz Miniature JUM/7 44 x 67 x 21mm

Notes

The month and year of manufacture often appears on the backplate.

The plate dimension shown is the width at the widest point. It is 32mm at the narrowest point. Many examples have a dome with two lugs, which twists to lock in position. The pendulum balls are sprung loaded.

A plastic guard is screwed to the top, a tube covers the suspension and two prongs of the guard lock into the top of the pendulum, making this clock very easy and safe to transport.

Rapid Recognition Tips

The vest shaped plate with JUM/7 is unique to this movement.



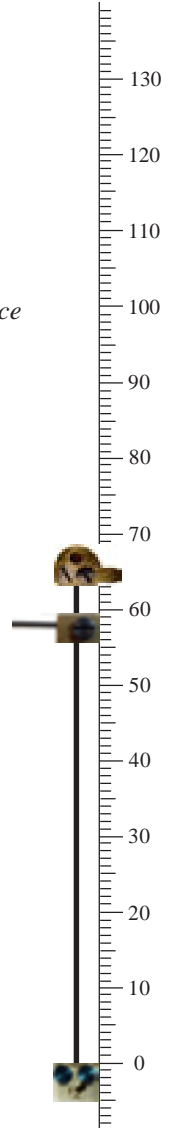
The plastic guard



Pendulum anti-rotation device

Data

Movement ID Code	JS-JUM7
Plate shape	Vest
Plate width	44mm
Plate height	67mm
Gap between plates	21mm
Escapement type	Pin pallet
Original key size	3.00mm
Winding side	Left
Pivot adjuster	Screwed bracket
Locking device:	Beneath the base and on the guard
Pendulum type/s	4-ball
Mainspring barrel	15.7mm x 32.6mm
Replacement wire	No. 5 (Horolovar™ 0.0022"/0.056mm)
Replacement unit	JS-JUM7 (Horolovar™ 10C)
Jig settings	58mm, 63mm
Mainspring	13 x 0.35 x 30mm (970mm)
Beats per minute	10
Bob weight	146g.



Examples of clocks fitted with the Schatz Miniature JUM/7 movement.

