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# 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:

**Badische Uhrenfabrik**

Model:

**Badische Standard**

**Square V cut-out**

**72mm x 93mm x 31mm**

Backplate information:

**Unmarked**



*Note the V-sided cutout with a squared bottom.*

Movement ID code: **AH-SV**

Notes:

This movement is distinctive by being similar to the unbranded 'U' shaped cut-out movement, but this one has a squared V cutout. This is normally hidden by the top bracket.



# 1-16 Badische

**Badische Standard, square V cut-out**  
**72 x 93 x 31mm**

## Notes

Lantern pinions.

A similarly unmarked Badische movement can be found, with a 'U' shaped cut-out. All four Standard movements used in Badische clocks normally have a distinctive unused hole in the centre of the plate, probably for assembly purposes.

*Due to variations in bobs, you may have to use blocks and wires other than those shown. The 3-ball bob uses a shorter wire and a smaller bottom block.*

## Rapid Recognition Tips

The distinctive 'V' cut in the backplate is unique to this movement. Look for it from the inside of the plate because it will be covered by the bracket on the outside.

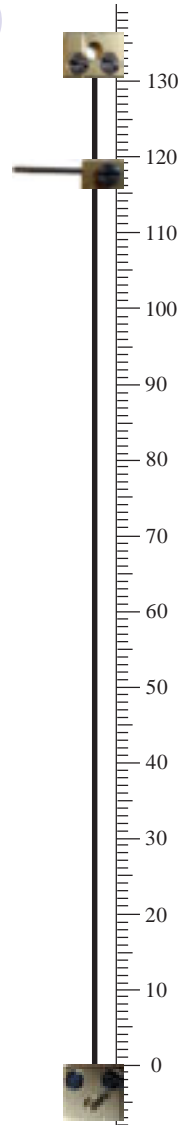
Very few 400 day clocks have lantern pinions.

## Data

Movement ID Code ..... **AH-SV**  
Plate shape ..... **Rectangular**  
Plate width ..... **72mm**  
Plate height ..... **93mm**  
Gap between plates ..... **31mm**  
Escapement type ..... **Dead beat**  
Original key size ..... **4.50mm**  
Winding side ..... **Left**  
Pivot adjuster ..... **Screwed bracket**  
Locking device: ..... **None**  
Pendulum type/s ..... **Disc, 3-ball**  
Mainspring barrel ..... **22mm x 42mm**  
Replacement wire ..... **No. 15 (Horolovar™ 0.0035"/0.089mm)**  
Replacement unit ..... **None, you must assemble your own**  
Jig settings ..... **103mm, 115 or 118, 130mm**  
Mainspring ..... **20 x 0.40 x 38mm (1350mm)**  
Beats per minute ..... **8**  
Bob weight ..... **395g.**



*Most simple suspension supports use a pin through a hole in the support to retain the top block. This one uses a fixed top pin, which sits in a slot in the top.*



Examples of clocks fitted with the Badische Uhrenfabrik/Huber V cut movement

