# **Anniversary Clock Identification**

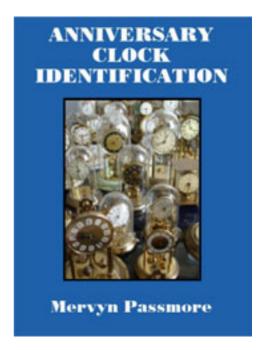
by Mervyn Passmore

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**

Backplate information:

Unmarked

Model:

Badische Standard 'U' shape cut out 72mm x 93mm x 31mm



Note the straight-sided cutout with a curve at the bottom.

Movement ID code: AH-SU

### Notes:

This movement is distinctive by being similar to the double semi-circle movement, but has only a single 'U' at the base of the cutout. This is normally hidden by the top bracket.



# Badische Standard, 'U' shape cut out 72 x 93 x 31mm

#### Notes

A similarly unmarked Badische movement can be found with a square V cutout. All four Badische Standard movements normally have a distinctive unused hole in the centre of the plate, probably for assembly purposes.

Lantern pinions.

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**

Movement ID Code

This 'U' shape cutout is unique to this movement. Look for it from the inside because it is normally hidden by the bracket.

Very few 400 day clocks have lantern pinions.

## Data

| Movement ID Code   | An-Su ine voitom.                                 |
|--------------------|---|
| Plate shape        | Rectangular                                       |
| Plate width        | 72mm  |
| Plate height       | 93mm  |
| Gap between plates | 31mm  |
| Escapement type    | Pin pallet  |
| 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 <sup>TM</sup> 0.0035''/0.089mm) |
| Replacement unit   | None, you must assemble your own                  |
| Jig settings       | 103mm, 115mm or 118mm, 130mm                      |
| Mainspring         | 20 x 0.40 x 38mm (1350mm)                         |
|                    |   |

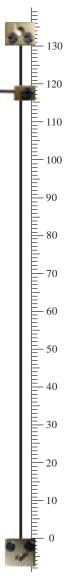
AH-SII



Lantern pinions are made with wires and not solid cut teeth.



Note the straight-sided cutout with a curve at the bottom.



Examples of clocks fitted with the Badische Uhrenfabrik/Huber 'U' shape cutout movement



