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# Anniversary Clock Identification

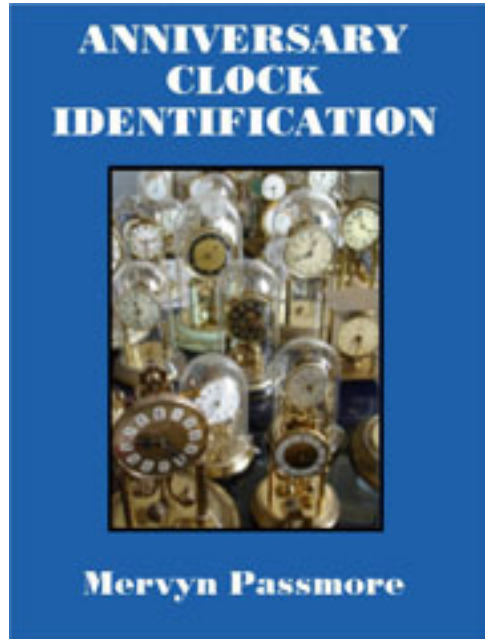
by  
Mervyn Passmore

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:  
**Siegfried Haller**

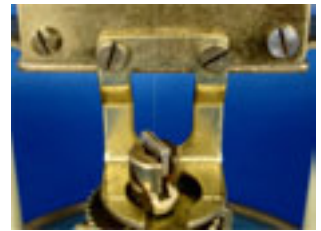
Model:  
**Haller Miniature, early**  
**44mm x 60mm x 21mm**

Backplate information:  
**No (0) jewels**  
**Unadjusted**  
**Germany**



Movement ID code: **SH-MINE**

Notes:  
This is the miniature movement, not to be confused with the midget movement of the same size. This model has no pivot adjuster. **If there is an adjuster on the front plate, it is the late movement.**



*A Miniature has a screwed bracket whereas a Midget has a bracket extending from the movement platform.*



# 16-12 Siegfried Haller

Anniversary Clock Identification by Mervyn Passmore

**Haller Miniature, early**  
44 x 60 x 21mm

## Notes

A suspension guard is fitted with two centrally placed screws.

The correct pendulum has a square tip, which locates in a square hole in the cup on the base. The pendulum is significantly heavier than the later model.

If the plattform on which the movement rests has an integral pendulum locking bracket, the clock is a midget.

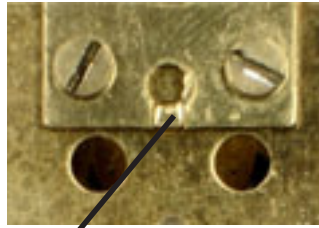
## Rapid Recognition Tips

The only miniature movement that has no pivot adjustment.

This movement has an indentation in the top bracket, to prevent it touching the anchor pivot oil cup.

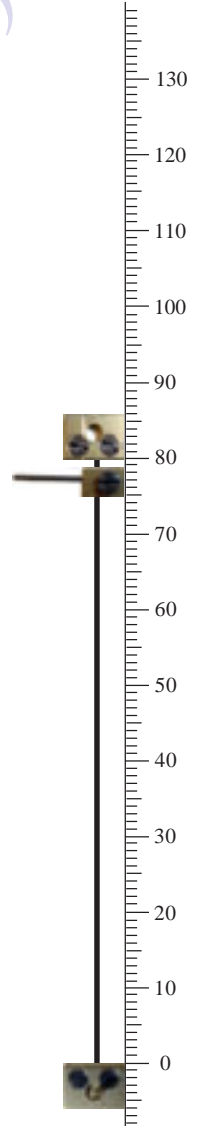
## Data

Movement ID Code ..... **SH-MINE**  
Plate shape ..... **Rectangular**  
Plate width ..... **44mm**  
Plate height ..... **60mm**  
Gap between plates ..... **21mm**  
Escapement type ..... **Pin pallet**  
Original key size ..... **3.00mm**  
Winding side ..... **Left**  
Pivot adjuster ..... **None**  
Locking device: ..... **Beneath the base**  
Pendulum type/s ..... **4-ball**  
Mainspring barrel ..... **14mm x 27mm**  
Replacement wire ..... **No. 2 (Horolovar™ 0.019"/0.048mm)**  
Replacement unit ..... **Unavailable**  
Jig settings ..... **77mm, 80mm**  
Mainspring ..... **12 x 0.40 x 24mm (580mm)**  
Beats per minute ..... **6**  
Bob weight ..... **255g.**



*Indentation*

*The top bracket does not have a pivot hole in it and the front pivot is in a fixed bush.*



Examples of clocks fitted with the Siegfried Haller Miniature Early movement



Mervyn Passmore 2009