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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:  
**Franz Vosseler**

Model:  
**Vosseler small  
60mm diameter**

Backplate information:  
**Fr. Vosseler or unmarked.**

Movement ID code: **FV-60**

Notes:

Circular movement of 60mm diameter with a cutout in the top. 30 day duration. The suspension is held by a bracket riveted to the backplate. The fork is pinned to the suspension wire.



## Vosseler small 60mm diameter

### Notes

This is a lunar (30 day) movement.  
The movement is sometimes inside a drum suspended from the top of the case.  
The suspension is pinned into the blocks and fork. The verge pin passes through the slot in the fork on the backplate, which twists the suspension wire.

To remove the movement from the drum, pull off the hand shaft bush. The dial and motion work will separate from the movement.



*The front-plate.*



*The pinned unit parts*

### Rapid Recognition Tips

Round movement with distinctive cutout at top.  
Loop end mainspring. American style verge escapement.  
Front wind.

### Data

Movement ID Code ..... **FV-60**  
Plate shape ..... **Round**  
Plate width ..... **60mm**  
Plate height ..... **60mm**  
Gap between plates ..... **15mm**  
Escapement type ..... **American style verge**  
Original key size ..... **2.50mm.**  
Winding side ..... **Central**  
Pivot adjuster ..... **Adjustable arm**  
Locking device: ..... **None**  
Pendulum type/s ..... **Disc, 3 ball**  
Mainspring barrel ..... **Loop end**  
Replacement wire ..... **No.10 (Horolovar™ 0.003"/0.076mm**  
Replacement unit ..... **None**  
Jig settings ..... **8mm, 100mm**  
Mainspring ..... **7mm x 0.40mm x 600mm**  
Beats per minute ..... **10**  
Bob weight ..... **180g.**

Examples of clocks fitted with the Junghans 90mm diameter movement.

