Anniversary Clock Identification

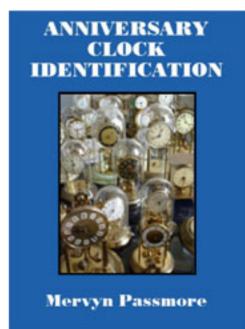
by Mervyn Passmore

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: Uhrenfabrik Herr/Reiner

Backplate information: May have: Uhrenfabrik Herr K.G. Gûtenbach No (0) JEWELS UNADJUSTED MADE IN GERMANY Model:

Herr/Reiner Standard Narrow Clockwise adjuster 44mm x 93mm x 30mm

BUTENBACH

Movement ID code: HR-SNR

Notes:

Sometimes found with no maker's name, or with an importer's mark such as the Cuckoo Clock Mfg Co., Euramca Trading Corp., Forestville etc.

Uhrenfabrik Herr and Uhrenfabrik Reiner worked closely together and some parts often appear to have been made from the same tooling.





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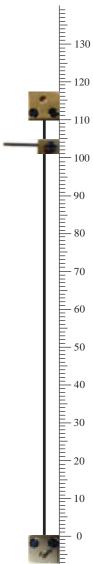
17-8 U. Herr/Reiner

Herr/Reiner Standard Narrow Clockwise adjuster 44mm x 93mm x 30mm

Notes

This model has a pendulum with a screw threaded adjuster that has to be turned clockwise to make it go faster. Most 400 day clocks are adjusted in the opposite direction. Beneath the base the locking lever is slightly more complicated than the average clock.

Clockwise adjuster



Rapid Recognition Tips

1: Locking bracket screwed to the underside of the platform.

Data

Data
Movement ID Code HR-SNR
Plate shape Rectangular
Plate width 44mm
Plate height 93mm
Gap between plates 30mm
Escapement type Dead Beat
Original key size 4.50mm
Winding side Left
Pivot adjuster Eccentric nut
Locking device:
Pendulum type/s 4-ball
Mainspring barrel
Replacement wire No. 18 (Horolovar TM 0.0038''/0.097mm)
Replacement unit HR-SN (Horolovar TM 27B)
Jig settings 103mm, 110mm
Mainspring 19 x 0.45 x 36mm (1140mm)
Beats per minute
Bob weight 200g.
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Examples of clocks fitted with the Herr/Reiner Standard Narrow (clockwise) movement.



