
Anniversary Clock Identification

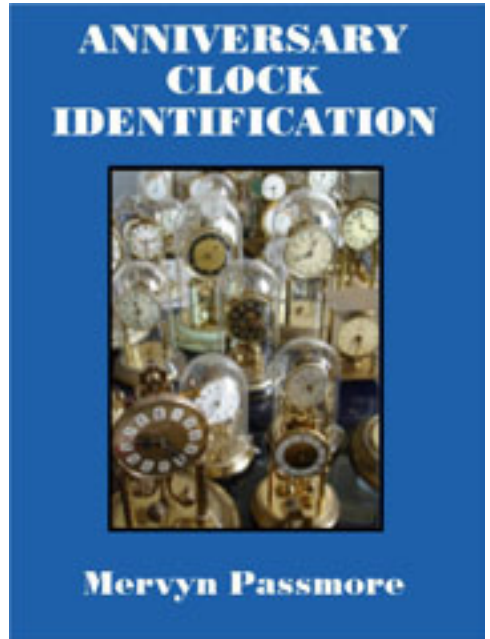
by
Mervyn Passmore

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:

W. Petersen

Model:

Petersen Standard

67mm x 89mm x 33mm

Backplate information:

May have:

W. PETERSEN

SCHWENNINGEN/N.

GERMANY

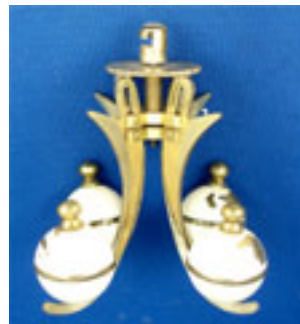
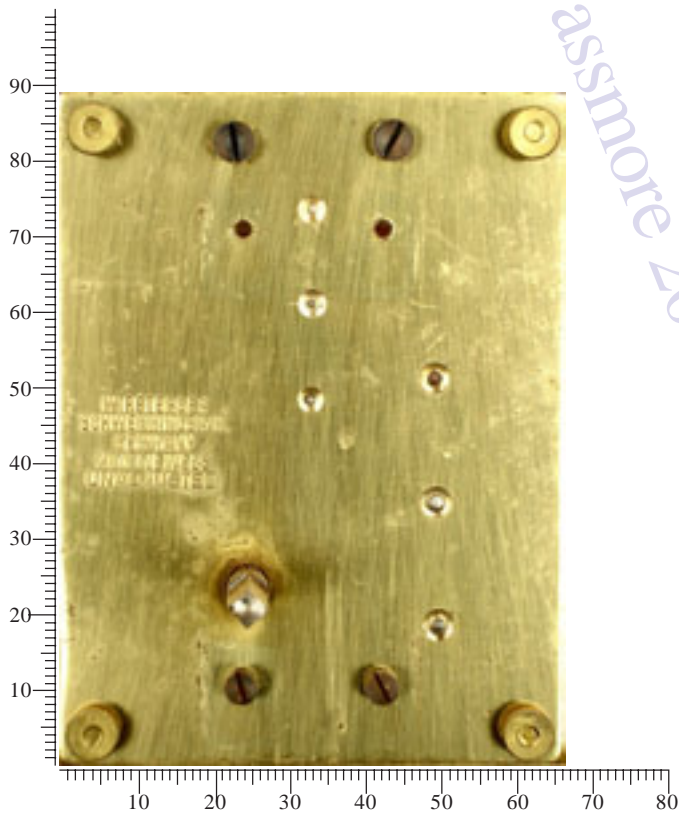
No(0) JEWELS UNADJUSTED

MADE IN GERMANY



Movement ID code: **WP-STD**

Notes:



Petersen Standard 67mm x 89mm x 33mm

Notes

The original suspension has a fork that is screwed to a plate, meaning that the suspension wire and the top block are no longer at right angles to the plates. The support can be rotated 90 degrees to accommodate a conventional suspension unit if the fork is lost.

The pivot is adjusted by a small bracket screwed to the front plate.

Rapid Recognition Tips

The backplate is secured by serrated brass nuts, not pins.

The dial is secured by three washers, not pins

Data

Movement ID Code	WP-STD
Plate shape	Rectangular
Plate width	67mm
Plate height	89mm
Gap between plates	33mm
Escapement type	Dead Beat
Original key size	4.00mm
Winding side	Left
Pivot adjuster	Screwed bracket (front)
Locking device:	None
Pendulum type/s	4-ball
Mainspring barrel	22mm x 42mm
Replacement wire	No. 13 (Horolovar™ 0.0033"/0.084mm)
Replacement unit	WP-S (Horolovar™ 18C)
Jig settings	119mm, 124mm
Mainspring	19 x 0.40 x 40mm (1550mm)
Beats per minute	8
Bob weight	260g.



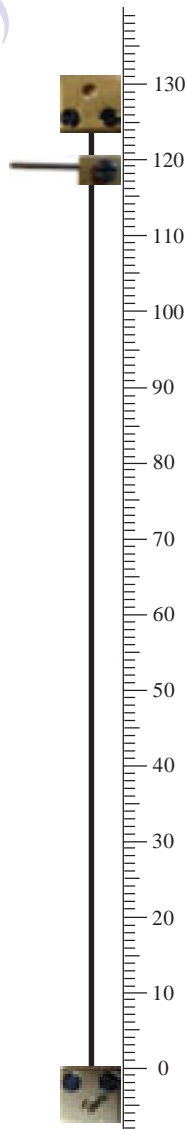
Back plate secured by serrated nuts.



Dial secured by washers



The original fork.



Examples of clocks fitted with the Petersen Standard movement.

