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# Anniversary Clock Identification

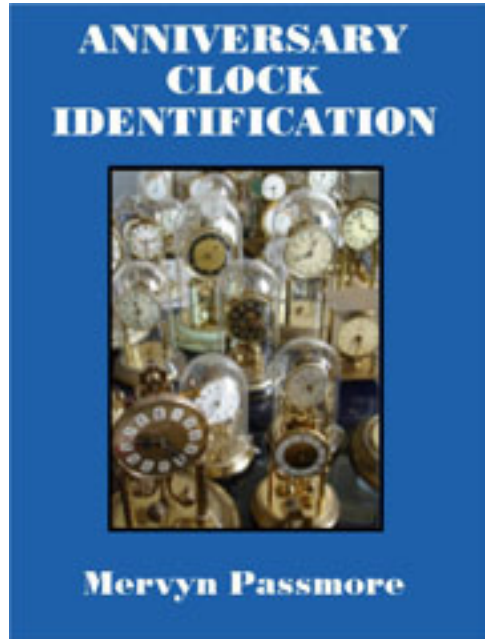
by  
Mervyn Passmore

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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ISBN 978-0-907109-04-4

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Manufacturer:

**Kern & Söhne**

Model:

**Kern Standard narrow (SIV)  
44mm x 93mm x 30mm**

Backplate information:

**May have:**

**KS in a dashed circle**

**NO (0) JEWELS UNADJUSTED**

**KERN & SÖHNE GERMANY**

**K.u.S.-SIV**



Movement ID code: **KS-SN**

Notes:

This is the narrow version of the earlier standard model. The standard train was rearranged into a narrower plate. Frequently found marked with just K.u.S. SIV



# 10-12 Kern

Anniversary Clock Identification by Mervyn Passmore

## Kern Standard narrow 44 x 93 x 30mm

### Notes

Most of the parts in the Standard Narrow movement are identical to the wider Standard movement with the exception of the plates.

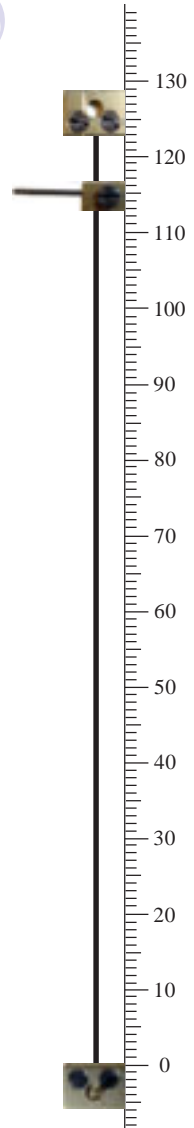
### Rapid Recognition Tips

Those marked K.u.S.-SIV are immediately identifiable.



### Data

Movement ID Code .....	<b>KS-SN</b>
Plate shape .....	<b>Rectangular</b>
Plate width .....	<b>44mm</b>
Plate height .....	<b>93mm</b>
Gap between plates .....	<b>30mm</b>
Escapement type .....	<b>Dead beat</b>
Original key size .....	<b>4.50mm</b>
Winding side .....	<b>Left</b>
Pivot adjuster .....	<b>Adjustable arm</b>
Locking device: .....	<b>Beneath the base</b>
Pendulum type/s .....	<b>4-ball</b>
Mainspring barrel .....	<b>21mm x 42mm</b>
Replacement wire .....	<b>No. 16 (Horolovar™ 0.0036"/0.091mm)</b>
Replacement unit .....	<b>KS-SL (Horolovar™ 11B)</b>
Jig settings .....	<b>116mm, 123mm</b>
Mainspring .....	<b>18 x 0.45 x 38mm (1120mm)</b>
Beats per minute .....	<b>8</b>
Bob weight .....	<b>280g.</b>



Examples of clocks fitted with the Kern Standard narrow movement.



Passmore 2009