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# **Anniversary Clock Identification**

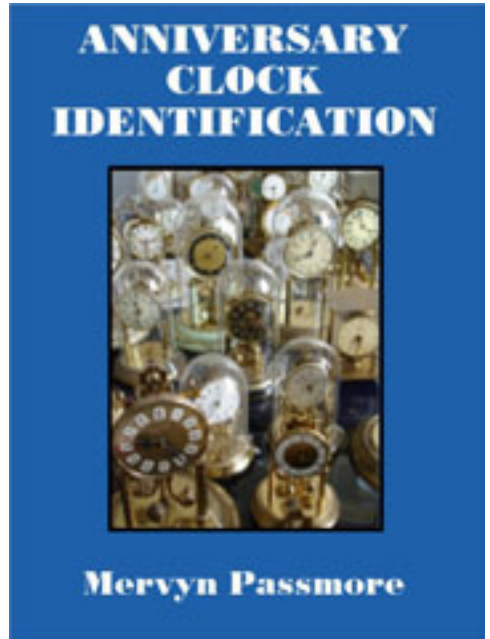
by  
Mervyn Passmore

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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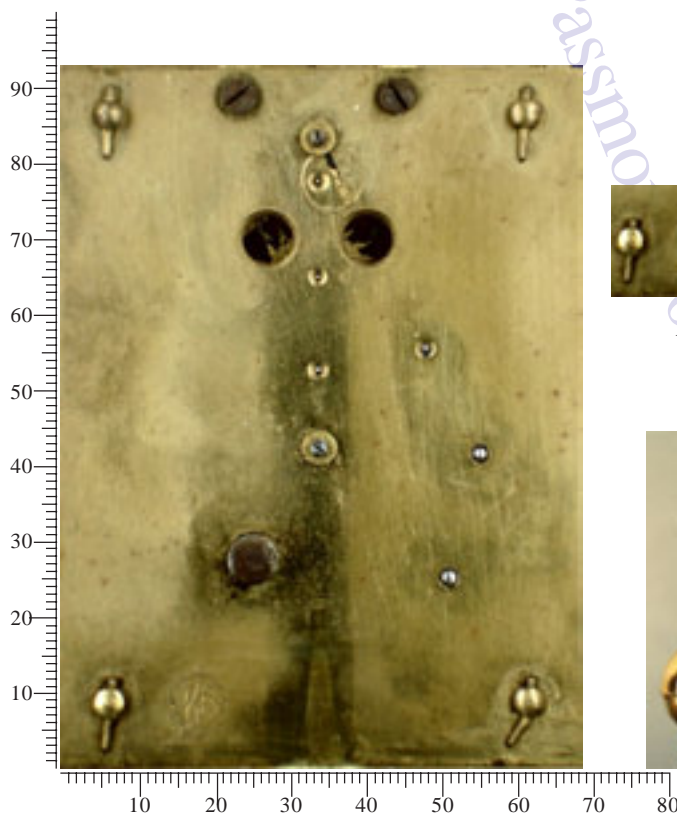
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Manufacturer:**Kern & Söhne**Model:**Kern Standard early  
69mm x 93mm x 30mm**Backplate information:**May have:****KS in a dashed double circle, with or without Germany**Movement ID code: **KS-SE**Notes:

This is the original full width standard model based on the original Kern & Link design. There are two version. This is the earlier version with no pendulum locking. Not to be confused with the later version that had two bracket screw holes at the bottom of the back plate.



*No Bracket screw holes at the bottom of the back plate.*



# 10-4 Kern

Anniversary Clock Identification by Mervyn Passmore

## Kern Standard early 69 x 93 x 30mm

### Notes

As this movement had no locking bracket, there should be no pendulum cup in the base.

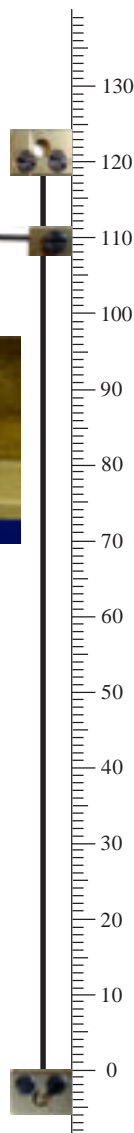
### Rapid Recognition Tips

Look for the curved cut-out in the platform, to make room for the suspension wire and guard.



### Data

Movement ID Code .....	<b>KS-SE</b>
Plate shape .....	<b>Rectangular</b>
Plate width .....	<b>69mm</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>Eccentric nut</b>
Locking device: .....	<b>None</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-SE (Horolovar™ 11A)</b>
Jig settings .....	<b>118mm, 118mm</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 & Link/Kern Standard early movement.

