Anniversary Clock Identification

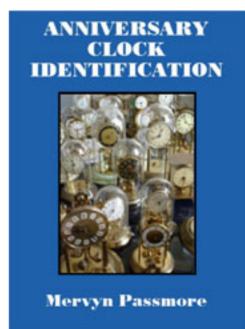
by Mervyn Passmore

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: J. Kaiser GmbH

Backplate information: May have J. Kaiser GmbH Villingen Germany No (0) jewels Unadjusted Foreign Model: Kaiser Standard narrow 'Universe' 44mm x 88mm x 30mm



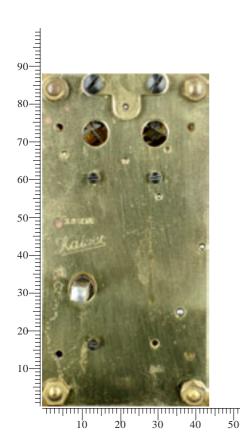
Movement ID code: JK-SN

Notes:

The visible pendulum is a hollow globe mounted on the suspension. The real pendulum is beneath the base. The lunar globe at the top rotates once every 30 days.

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The real pendulum is inside the base



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9-4 J. Kaiser

Kaiser Universe 44 x 88 x 30mm

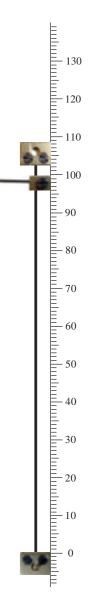
Notes

Although initially named the 'Universe', the name had to be withdrawn as it was already a registered trademark. It was later known as the 'World Timepiece'.





The bob consists of four weights. Two are fixed and two are moved in and out by pins that locate in the eccentric disc under the base.



Data

Data	
Movement ID Code	JK-SN
Plate shape	Rectangular
Plate width	44mm
Plate height	88mm
Gap between plates	30mm
Escapement type	Dead beat
Original key size	4.00mm
Winding side	Left
Pivot adjuster	Screwed bracket
Locking device:	Beneath the base
Pendulum type/s	Globe
Mainspring barrel	22.8mm x 44mm
Replacement wire	No. 10 (Horolovar TM 0.003''/0.076mm)
Replacement unit	JK-SN (Horolovar TM 34)
Jig settings	98mm, 103mm
Mainspring	19 x 0.40 x 38mm (1350mm)
Beats per minute	8
Bob weight	250g.

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Examples of clocks fitted with the Kaiser Standard narrow movement





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