
Anniversary Clock Identification

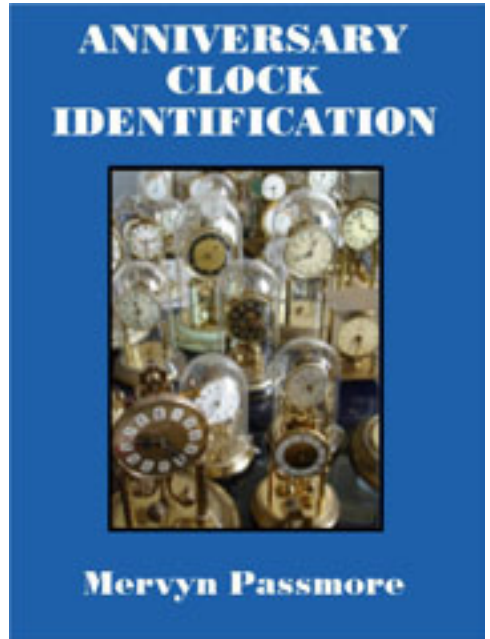
by
Mervyn Passmore

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:

Nisshin Clock Industrial Co.

Model:

**Master 100 Day
50mm x 66mm x 21mm**

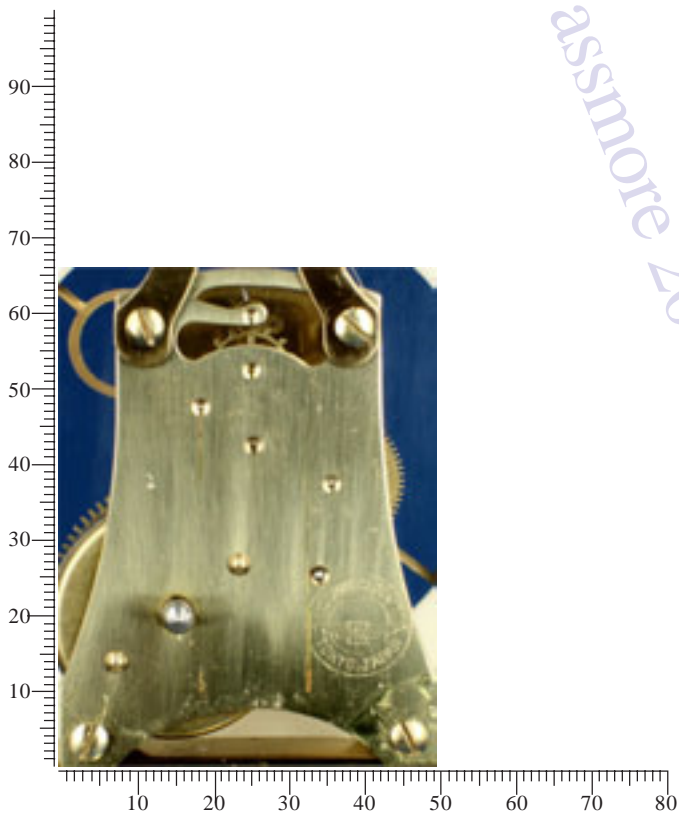
Backplate information:

Nisshin Clock Industrial Co.Ltd. Japan

Movement ID code: **NC-100**

Notes:

Distinctive vest shaped backplate



I4-8 Master(Nisshin)

Anniversary Clock Identification by Mervyn Passmore

Master 100 Day
50 x 66 x 21mm

Notes

An open loop mainspring, located within a static barrel type cover riveted to the backplate.

Alarm clock style screw on winder with plastic knob and lefthand thread.

The bob has no hook. It is screwed in position. If you make your own unit, use an inverted top block at the bottom.

Rapid Recognition Tips

Loop end spring enclosed in a cover riveted to the backplate.

Data

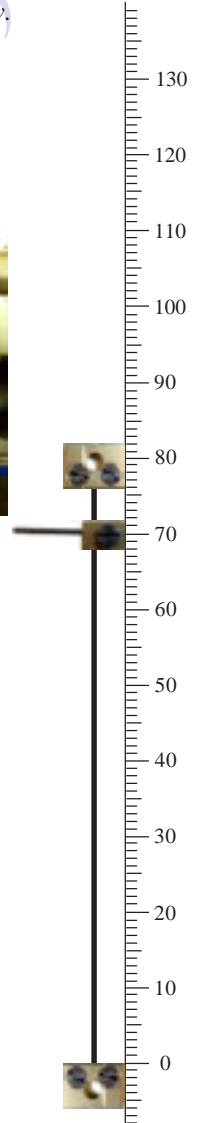
Movement ID Code **NC-100**
Plate shape **Vest**
Plate width **50mm**
Plate height **66mm**
Gap between plates **21mm**
Escapement type **Pin Pallet**
Original key size **Screw on**
Winding side **Left**
Pivot adjuster **Adjustable arm**
Locking device: **Beneath the base**
Pendulum type/s **4-ball**
Mainspring barrel **n/a**
Replacement wire **No. 9 (Horolovar™ 0.0028"/0.071mm)**
Replacement unit **NC-1 (Horolovar™ 46A)**
Jig settings **70mm, 76mm**
Mainspring **10mm loop end**
Beats per minute **12**
Bob weight **175g.**



The pendulum is pinned in position with a grub screw.



The loop end spring is inside a cover riveted to the backplate.



Examples of clocks fitted with the Master 100 day movement

