
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:

Gustav Becker

Model:

Becker Standard

69mm x 93mm x 30mm

Backplate information:

Distinctive anchor marked GB, often inside a circle. May have:

GB Anchor

Medaille d'or

Serial number



Movement ID code: **GB-STD**

Notes:

Most examples bear the Medaille d'Or (Gold Medal) logo in addition to the anchor. Many of these clocks can be dated by the serial number.



7-4 Gustav Becker

Becker Standard 69 x 93 x 30mm

Notes

Almost every example has an unused hole in the centre of the plates.

These fine clocks can be found with simple suspension supports and with complex indexed adjusters to facilitate setting in beat. *For this reason, no reliable suspension information can be provided.* Later models have a flat suspension guard screwed to two pairs of spacers, which also acts as a basic locking device.



Simple adjuster



Indexed adjuster

Rapid Recognition Tips

The pairs of pillars on which the flat guard was mounted are unique to Gustav Becker.



The typical Gustav Becker guard pillars.

If you remove them, be sure to put the ones with the longer screws back in the top holes or they will may touch the barrel.

Data

Movement ID Code	GB-STD
Plate shape	Rectangular
Plate width	69mm
Plate height	93mm
Gap between plates	30mm
Escapement type	Dead beat
Original key size	4.00mm & 2mm.
Winding side	Left
Pivot adjuster	Eccentric nut
Locking device:	Guard slider
Pendulum type/s	Disc, 4-ball
Mainspring barrel	23mm x 41mm
Replacement wire	No.19 (Horolovar™ 0.004"/0.102mm)
Replacement unit	None
Jig settings	12mm, 124mm
Mainspring	19 x 0.40 x 38mm (1350mm)
Beats per minute	8
Bob weight	425g.

Examples of clocks fitted with Gustav Becker movements

