
Subject: Caliber 650 (Guild)

Posted by [Case](#) on Tue, 11 Feb 2020 04:31:00 GMT

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Caliber 650

Maker: edit: Record Dreadnought

Size: 17L

Jewels: 17 (#s only, pre-1922 tariff)

Adjustments: 4 at introduction, reduced to 3 by end of 1921

Dial release: side screws

Dial feet: 10 & 5

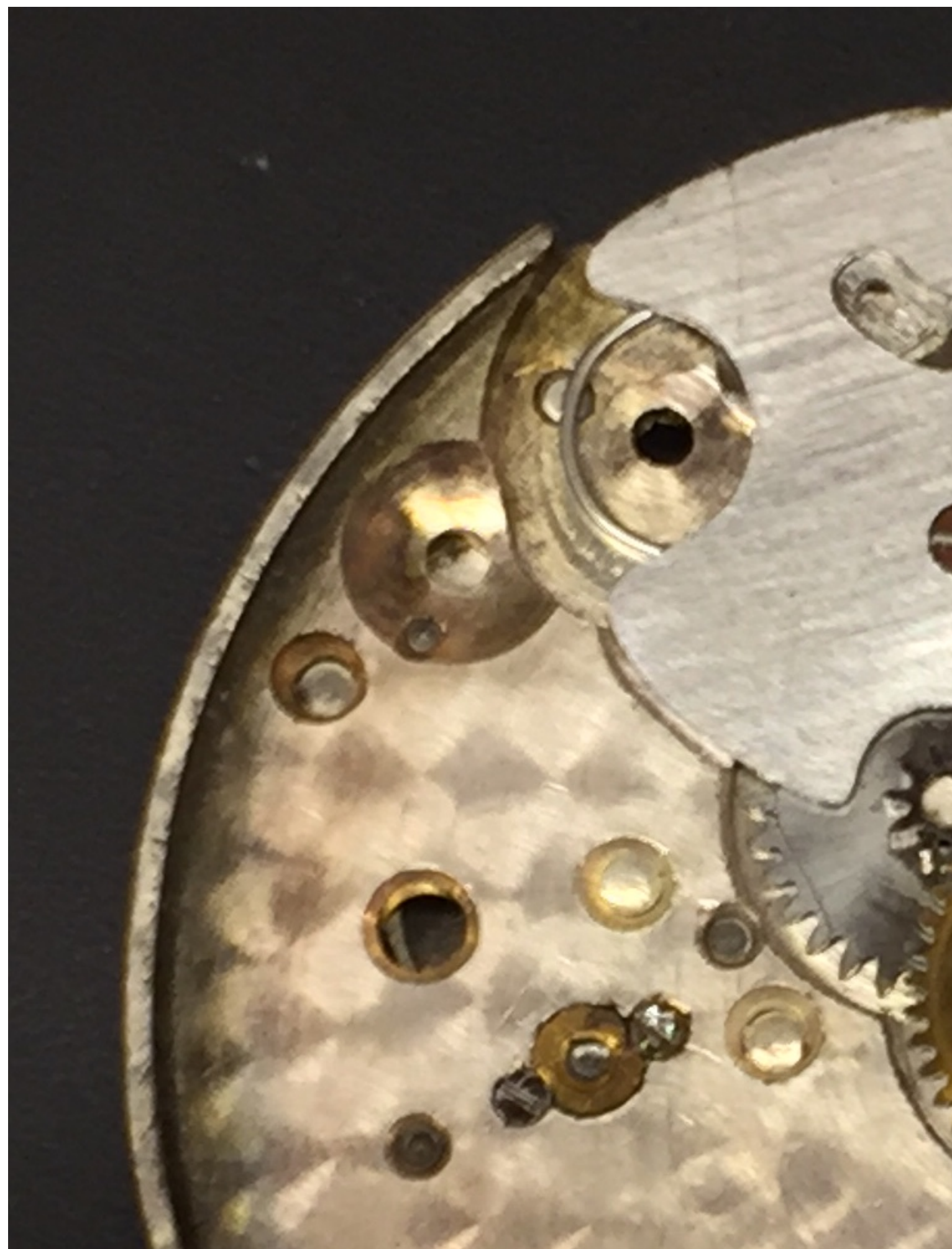
Some mentions of this caliber recently, so wanted to share 2 examples in hopes of learning more about it. This caliber appears to have been introduced at the end of 1920/beginning of 1921. When first introduced, it had 4 adjustments, and the serial number stamped on the bridges, in addition to identical sn on the front plate. The earliest Gruen version I've seen is sn 101874 that recently sold on the bay—this may have been a first run for Gruen. The earliest cased version I've seen is sn 103037 (still w/4 adj & bridge sn), in Gruen/Wadsworth-signed Ultra Qual case # 360419. That puts it at mid-1921, which along with the caliber # stamp on all examples I've seen is why i say it may have gone into use in 1921, with first production maybe at the end of 1920. The serial numbers accelerate quickly, seemingly far beyond Gruens usage, so likely it was the common maker's sn series, not exclusive to Gruen. Hoping others can share any similar examples.

Seemingly still in 1921, this movement was redesigned to 3 adjustments and no sn on the bridges, possibly only a few months after introduction.

Here's an early example, circa early 1921. Sn 102809, 4 adj. Silver dial stamped "650". There is an obscured mark between bridges next the "650" stamp that resembles the overlapped "HC" Russbach Hanni logo shown on mikrolisk, but TBD if there is any relationship.

File Attachments

1) [A070233D-BF35-4A4D-BE64-18C66FA7F286.jpeg](#), downloaded 1372 times




2) [03A017C7-8A5C-4AC2-A290-BA83C60B5F8F.jpeg](#), downloaded 1346 times



3) [AF392042-A7B0-4E13-810D-A0BF8E1EC68E.jpeg](#), downloaded 1386 times

4 ADJ

A close-up photograph of a mechanical assembly. The central feature is a circular component with a vertical screw passing through its center. Surrounding this is a ring with a series of small, pointed teeth or notches. Above this ring, the text "4 ADJ" is visible, likely indicating an adjustment point or a specific part number. The background is dark and out of focus.

4) [3BCBC9A9-6B9E-4A73-9A82-6D96E2671561.jpeg](#), downloaded 1345 times



5) [E9FA52F0-F07A-443E-88AF-EE98096DCDD3.jpeg](#), downloaded 1328 times

