Subject: Semithin 754/756/758
Posted by Jenneke on Fri, 24 Sep 2021 15:54:44 GMT
View Forum Message <> Reply to Message

Type : Pocket watch
Period/date : 1920-1930
Gender : Men's

Caliber : 756 (17 jewels), others are 754 (15 jewels) and 758 (16 jewels)
Gruen Guild - Adjusted temperatures
Size: 17ligne
Movement Maker : Lavina
Movement Serial:

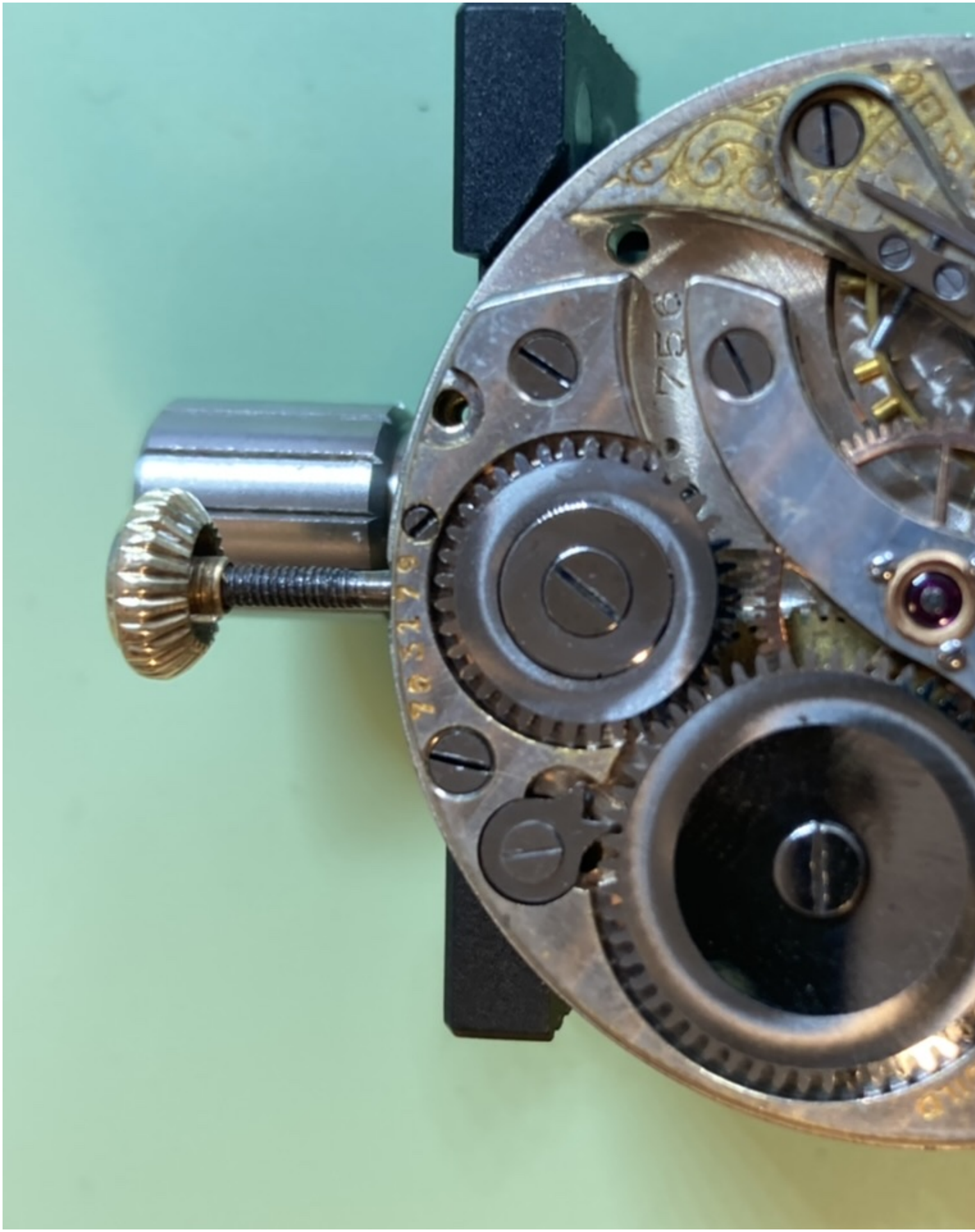
Dial release: side screws

Other: The detent and detent spring make it hard to pull out the crown to set the watch. Dial made by Flueckiger et Fils/ Zelim Jacot dial factory: https://www.diju.ch/f/notices/detail/6494

Edit: corrected 758 jewels

File Attachments

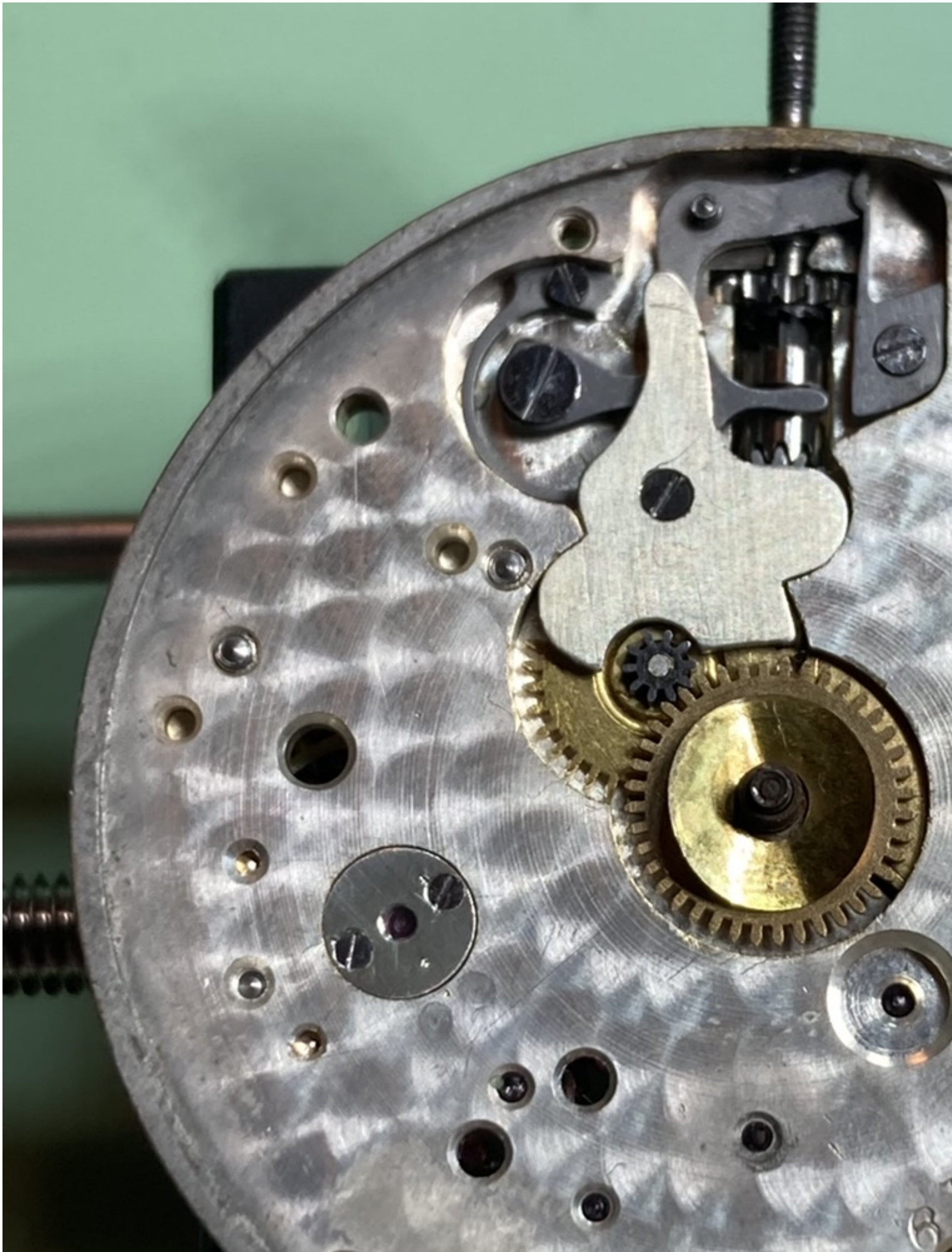
1) 8EF1E913-00E9-4FC8-8326-3C7BC47F5869.jpeg, downloaded 694 times



2) 8F244410-56E4-42A6-A56E-35B1447D1E15.jpeg, downloaded 697 times


9 G /
Z.C
ARGE
4 2 1 8

3) 34932C14-7541-4586-B2F0-631949BF890A.jpeg, downloaded 682 times



Subject: Re: Semithin 754/756/758
Posted by Jenneke on Fri, 24 Sep 2021 20:05:41 GMT
View Forum Message <> Reply to Message

In the 1926 Gruen standardized parts the 754 is not shown. And strange enough, they mention a 16 jewel version.

File Attachments

1) 5EB778CB-215C-4DCB-9265-685B6D8FEAE2.jpeg, downloaded 537 times

NUMBER **756-758** MOVEMENT

FIFTEEN AND SIXTEEN JEWELS

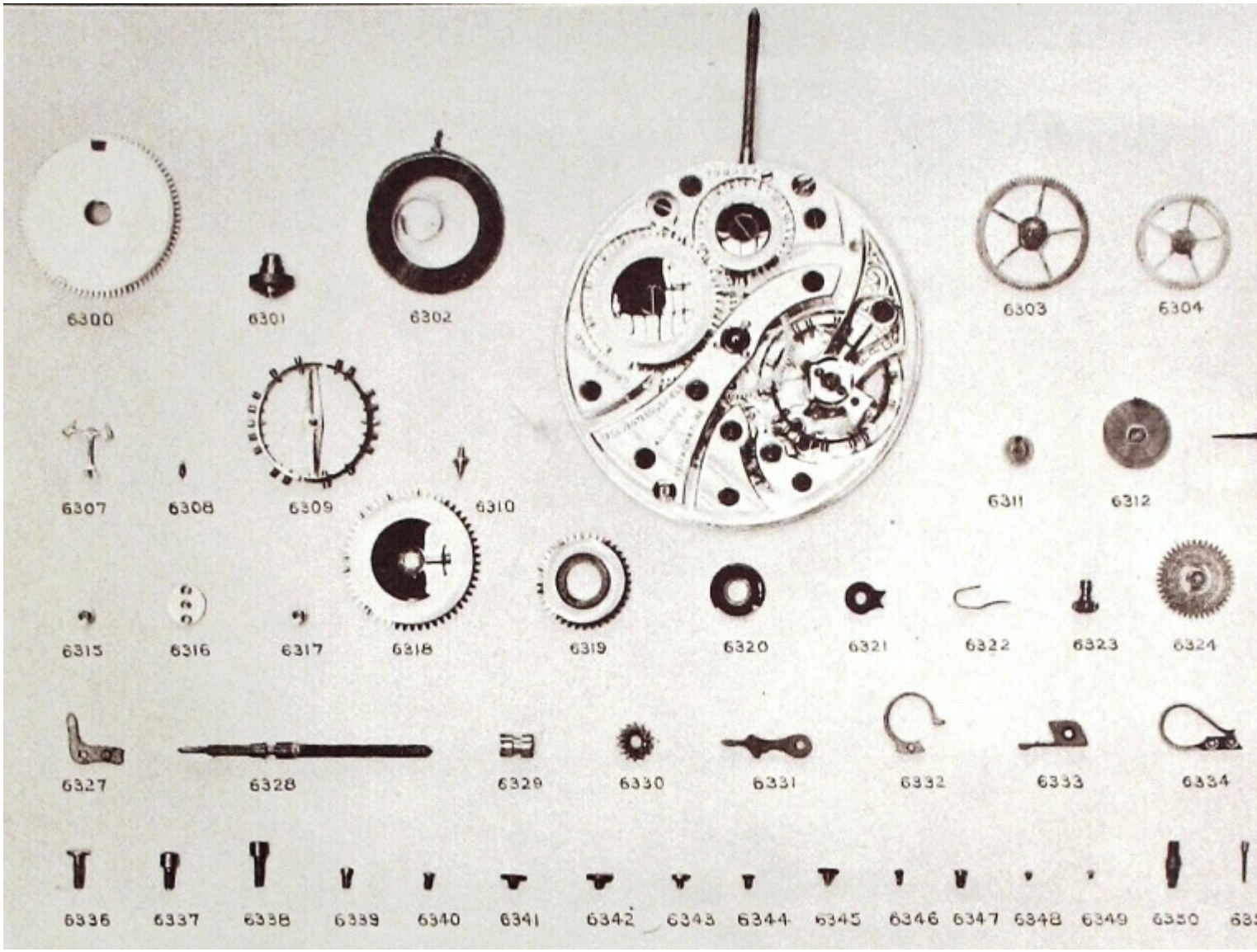
SEVE

SEMITHIN

Gruen Guild

6300	Barrel and Cap
6301	Barrel Arbor
6302	Mainspring
6303	Center Wheel and Pinion
6304	Third Wheel and Pinion
6405	Fourth Wheel and Pinion
6306	Escape Wheel and Pinion
6307	Complete Fork
6307½	Pallet Jewels
6308	Pallet Arbor
6309	Balance Wheel and Staff
6310	Balance Staff
6311	Roller Table
6311½	Roller Jewels
6312	Hairspring—Vibrated
6313	Regulator
6314	Upper Balance Cap Jewel
6315	Upper Balance Hole Jewel—in setting
6316	Lower Balance Cap Jewel
6317	Lower Balance Hole Jewel—in setting
6318	Ratchet Wheel
6319	Crown Wheel
6320	Crown Wheel Cap
6321	Click
6322	Click Spring
6323	Cannon Pinion
6324	Hour Wheel
6325	Minute Wheel
6326	Intermediate Wheel
6327	Detent
6328	Stem
6329	Clutch Pinion
6330	Winding Pinion
6331	Clutch Lever
6332	Clutch Lever Spring
6333	Detent Spring
6334	Regulator Spring
6335	Intermediate Bridge
6336	Case Screw
6337	Balance Bridge Screw
6338	Plate Screw
6339	Pallet Bridge Screw
6340	Regulator Spring Screw
6341	Crown Wheel Screw
6342	Ratchet Wheel Screw
6343	Click Screw
6344	Intermediate Bridge Screw
6345	Clutch Lever Screw
6346	Clutch Lever Spring Screw
6347	Detent Spring Screw
6348	Upper Balance Cap Jewel Screw
6349	Lower Balance Cap Jewel Screw
6350	Detent Screw
6351	Micrometer Screw
6352	Center Jewel Screw
6353	Stud Screw
6354	Dial Screw
6355	Moon Hands

2) E52D5E77-F521-4C56-8D8C-491F7800E556.jpeg, downloaded 541 times



Subject: Re: Semithin 754/756/758
Posted by Case on Sat, 25 Sep 2021 03:29:14 GMT
View Forum Message <> Reply to Message

That'll be the 758 for 16J.

Curious that 754 isn't listed...never noticed that! It was already in play by 1920 in cases stamped "750," and ran for years after 1926.

Also curious enough, there are two bridge designs stamped 754: spade tips (identical to the 756 except the center bridge) and later round tips—like a fatter version of the 850.

Subject: Re: Semithin 754/756/758
Posted by Jenneke on Sun, 02 Jan 2022 19:10:44 GMT
View Forum Message <> Reply to Message

Something fishy is going on.

Caliber 758 exists with 15 and 16 jewels.

In the 1939 material catalogue the 754, 756 and 758 have the same setting mechanism:

The spare 754 movement I bought for my 756 turns out to have a different setting mechanism. In fact, that looks the same as the caliber 740 in the 1926 parts catalogue. Almost as if the 740 is the 17 jewel and the 754 the 15 jewel version.

Somewhere over the years the 754 setting bits where changed. From a two part stem to a single, from two sides setting bits to one side with different shapes.

File Attachments

1) 58D8E168-C0BB-4DDF-A791-161FEBFEE6CE.jpeg, downloaded 499 times

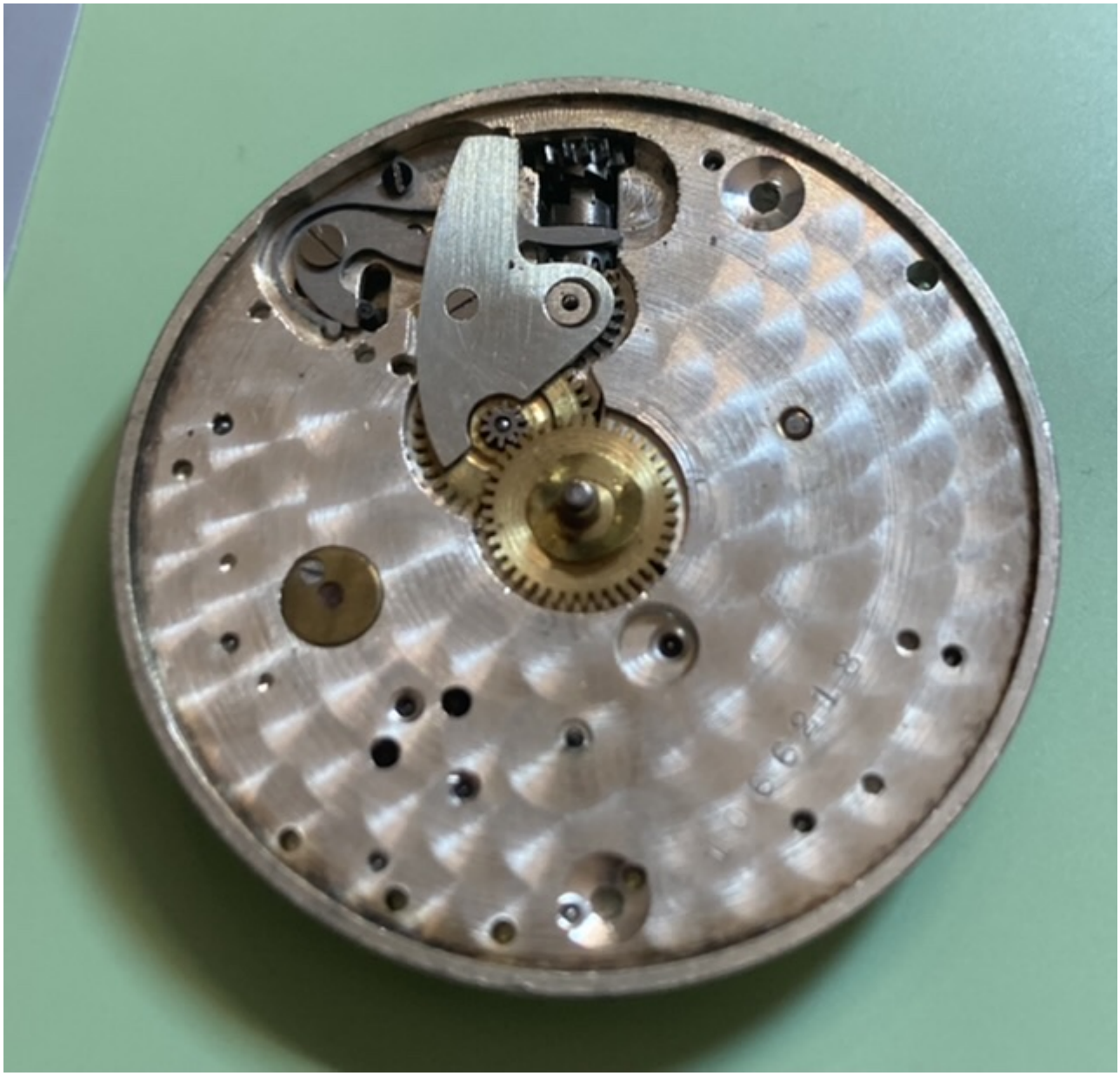
17‴ **No. 754-756-758**



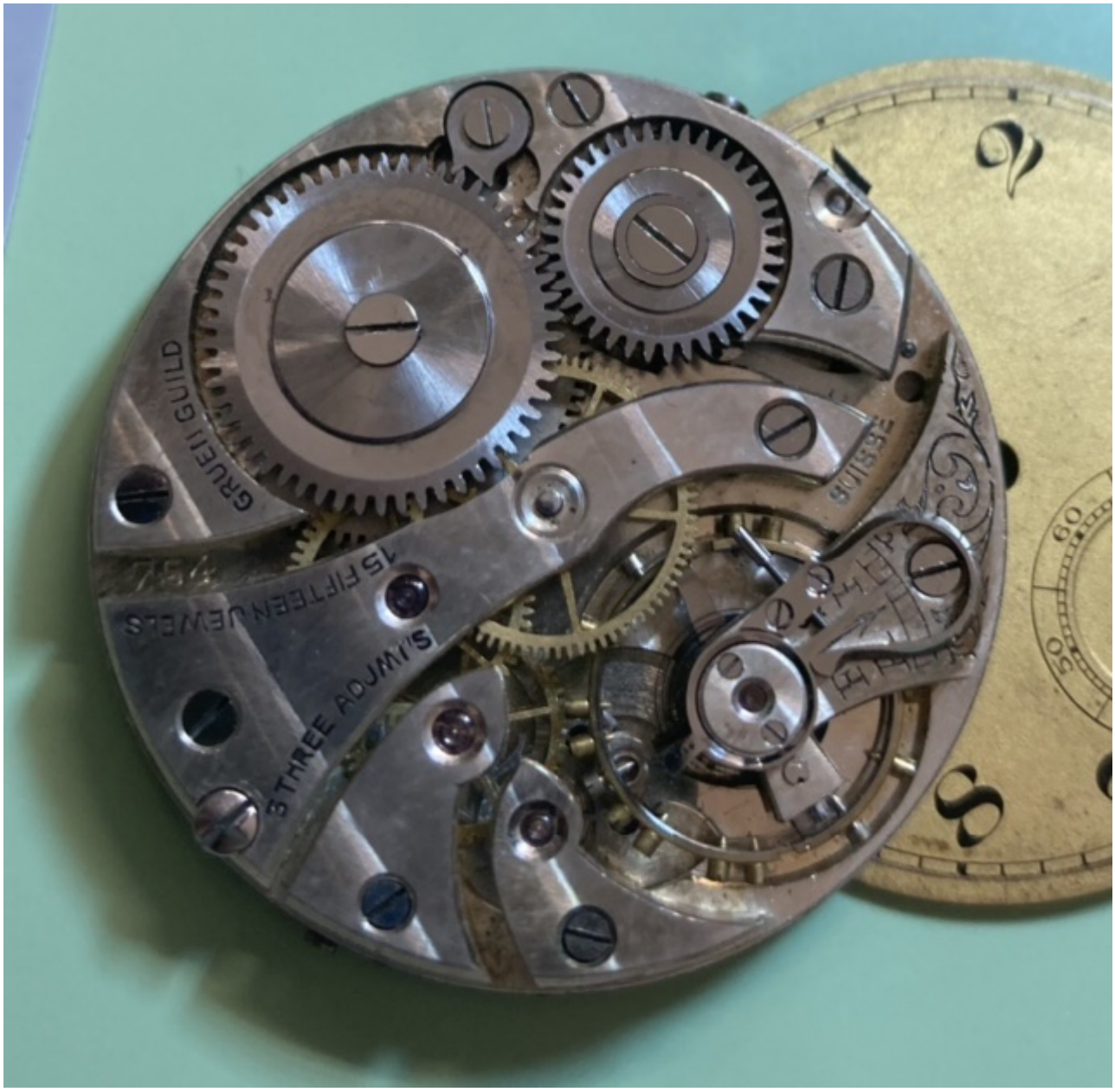


No. 754 — 15 jewels } *(straight escape*
No. 758 — 15 jewels } *wheel pivots)*
No. 756 — 17 jewels *(has center wheel jeweled)*

2) 604937BE-337C-43FF-8044-97925CD7D033.jpeg, downloaded 480 times



3) A3E2E698-2687-4027-B207-1127A23F2F96.jpeg, downloaded 486 times



4) A7F20DEB-DC7B-4BB2-B8EC-9870CFDD2591.jpeg, downloaded 480 times



Subject: Re: Semithin 754/756/758
Posted by Case on Mon, 03 Jan 2022 00:22:38 GMT
View Forum Message <> Reply to Message

Aha, that's certainly the old style setting, like the 740 & 750. Transitional? Perhaps the later book is showing the last versions of them, for which parts were on hand? Just trying to make the puzzle fit.

Subject: Re: Semithin 754/756/758
Posted by Jenneke on Mon, 03 Jan 2022 17:56:29 GMT
View Forum Message <> Reply to Message

Yeah, maybe when the 740 ended they switched to the new setting. Or the old style 754 was phased out by 1926 and resurrected in a different form after 1926.

Still odd there are two 15 jewels versions in 1939. What would be the difference.

Subject: Re: Semithin 754/756/758
Posted by Jenneke on Fri, 23 Sep 2022 22:12:52 GMT
View Forum Message <> Reply to Message

Thought I should add this one from the Lavina factory:

File Attachments

1) F09599C8-9223-4553-9374-86790884270D.jpeg, downloaded 348 times

