
Subject: Semithin 754/756/758

Posted by [Jenneke](#) on Fri, 24 Sep 2021 15:54:44 GMT

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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:

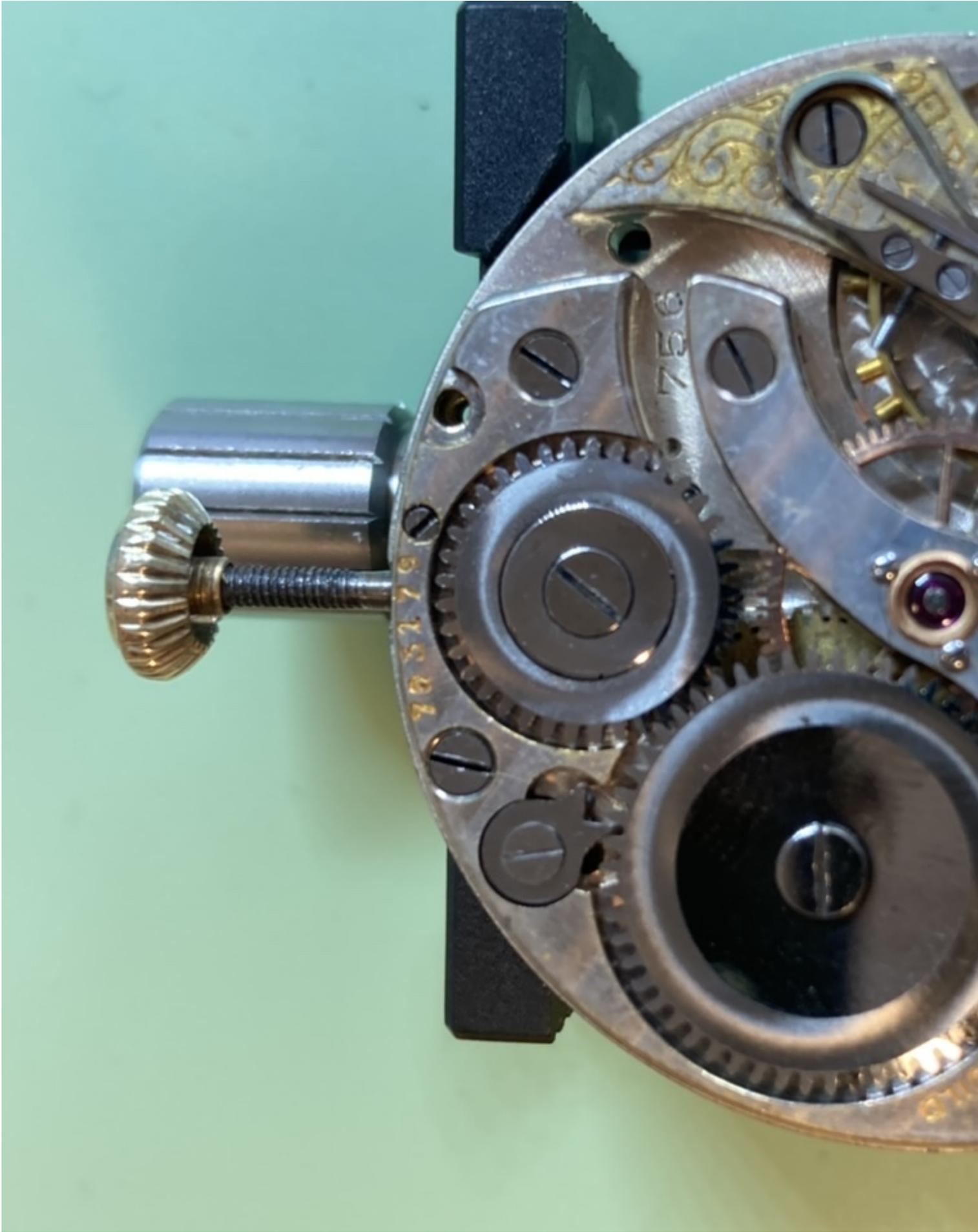
Dial release: side screws

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 2917 times



2) [8F244410-56E4-42A6-A56E-35B1447D1E15.jpeg](#), downloaded 2895 times

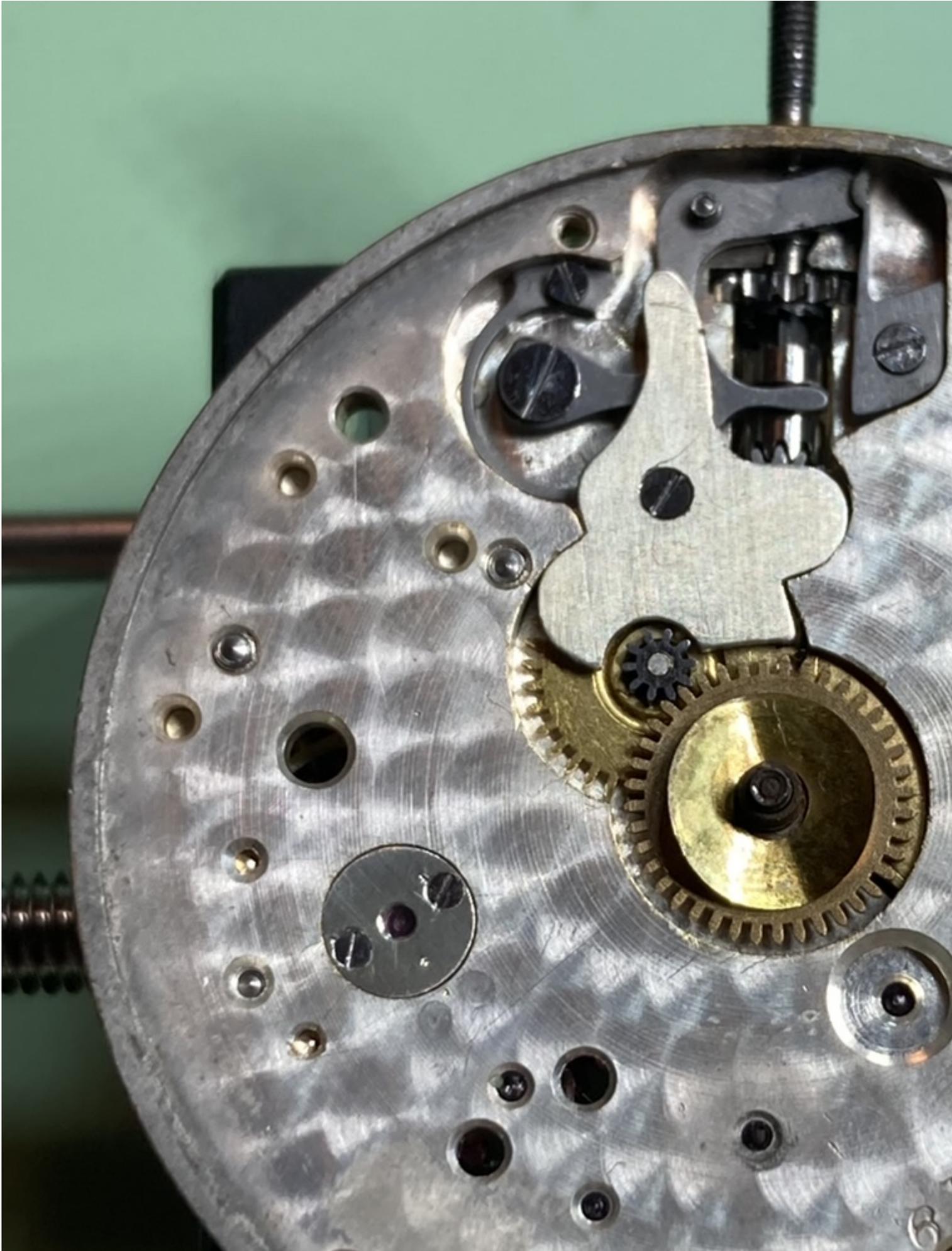


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3) [34932C14-7541-4586-B2F0-631949BF890A.jpeg](#), downloaded 2929 times



Subject: Re: Semithin 754/756/758
Posted by [Jenneke](#) on Fri, 24 Sep 2021 20:05:41 GMT
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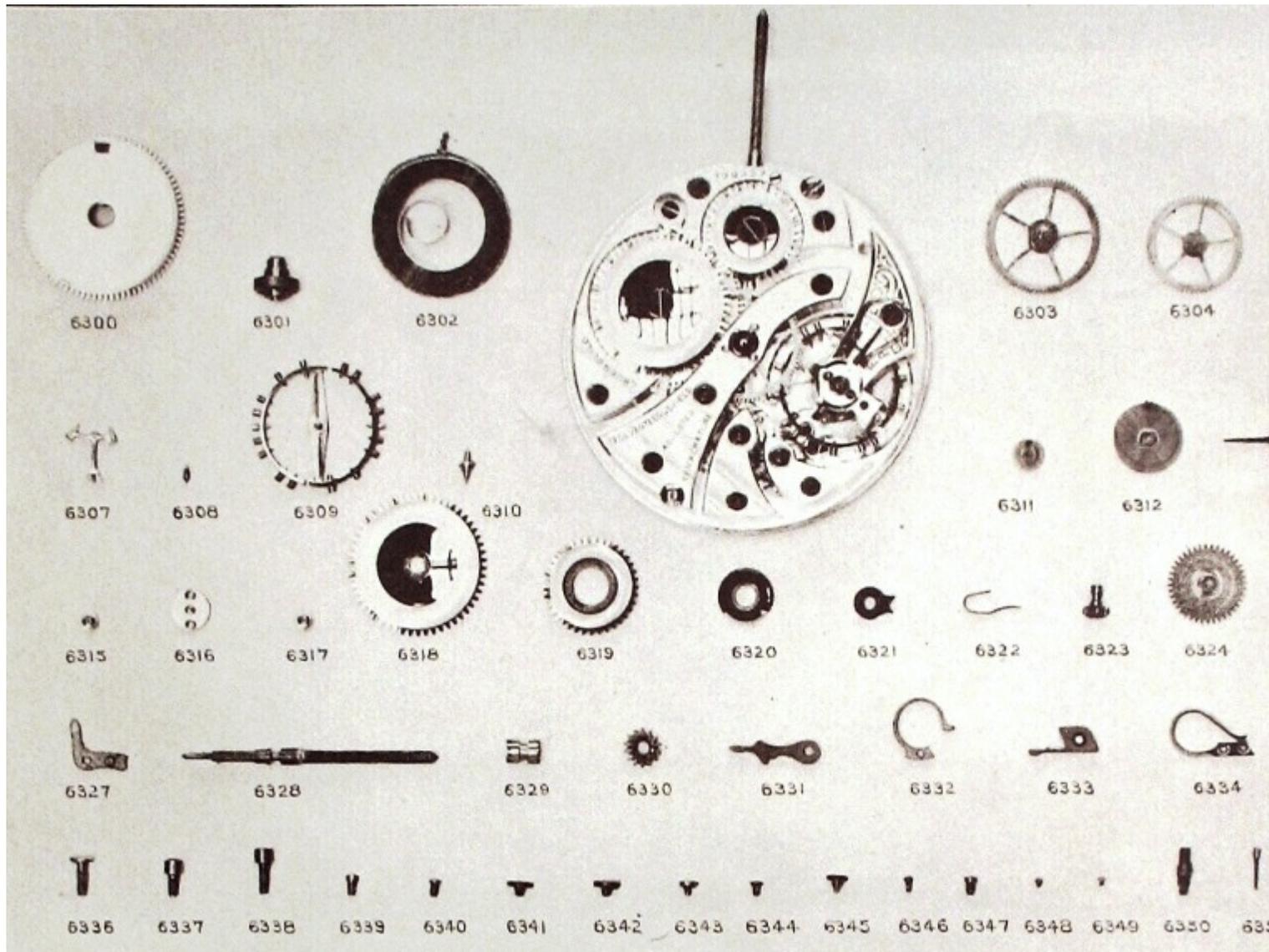
In the 1926 Gruen standardized parts the 754 is not shown. And strange enough, they mention a 16 jewel version.

File Attachments

1) [5EB778CB-215C-4DCB-9265-685B6D8FEAE2.jpeg](#), downloaded 2409 times

NUMBER 756-758 MOVEMENT		SEVE	
FIFTEEN AND SIXTEEN JEWELS			
SEMITHIN			
Gruen Guild			
6300	Barrel and Cap	6326	Intermediate Wheel
6301	Barrel Arbor	6327	Detent
6302	Mainspring	6328	Stem
6303	Center Wheel and Pinion	6329	Clutch Pinion
6304	Third Wheel and Pinion	6330	Winding Pinion
6405	Fourth Wheel and Pinion	6331	Clutch Lever
6306	Escape Wheel and Pinion	6332	Clutch Lever Spring
6307	Complete Fork	6333	Detent Spring
6307½	Pallet Jewels	6334	Regulator Spring
6308	Pallet Arbor	6335	Intermediate Bridge
6309	Balance Wheel and Staff	6336	Case Screw
6310	Balance Staff	6337	Balance Bridge Screw
6311	Roller Table	6338	Plate Screw
6311½	Roller Jewels	6339	Pallet Bridge Screw
6312	Hairspring—Vibrated	6340	Regulator Spring Screw
6313	Regulator	6341	Crown Wheel Screw
6314	Upper Balance Cap Jewel	6342	Ratchet Wheel Screw
6315	Upper Balance Hole Jewel— in setting	6343	Click Screw
6316	Lower Balance Cap Jewel	6344	Intermediate Bridge Screw
6317	Lower Balance Hole Jewel— in setting	6345	Clutch Lever Screw
6318	Ratchet Wheel	6346	Clutch Lever Spring Screw
6319	Crown Wheel	6347	Detent Spring Screw
6320	Crown Wheel Cap	6348	Upper Balance Cap Jewel Screw
6321	Click	6349	Lower Balance Cap Jewel Screw
6322	Click Spring	6350	Detent Screw
6323	Cannon Pinion	6351	Micrometer Screw
6324	Hour Wheel	6352	Center Jewel Screw
6325	Minute Wheel	6353	Stud Screw
		6354	Dial Screw
		6355	Moon Hands

2) [E52D5E77-F521-4C56-8D8C-491F7800E556.jpeg](#), downloaded 2398 times



Subject: Re: Semithin 754/756/758

Posted by [Case](#) on Sat, 25 Sep 2021 03:29:14 GMT

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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
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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 2532 times

17'''

No. 754-756-758

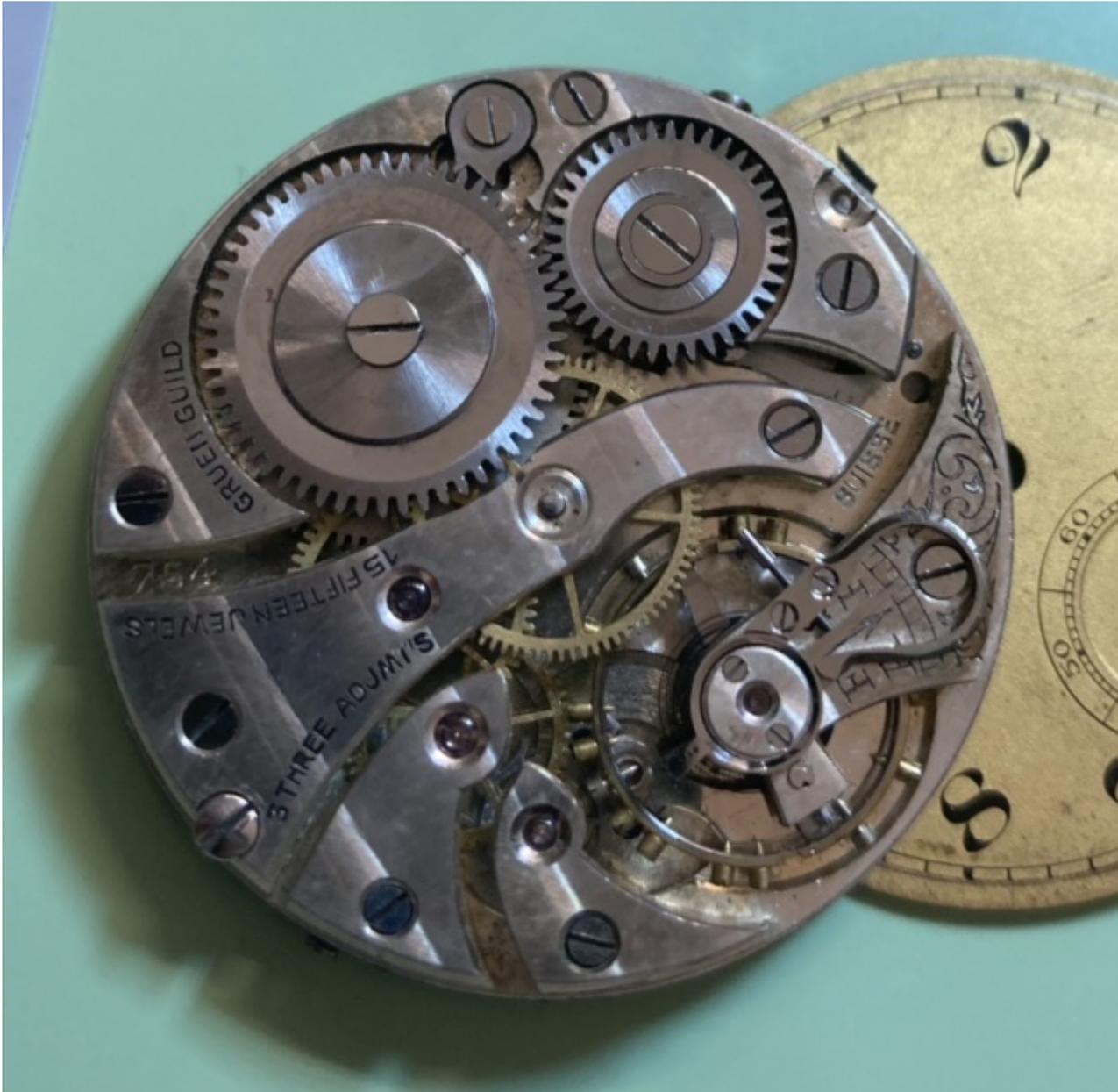


No. 754 — 15 jewels } (*straight escape*
No. 758 — 15 jewels } *wheel pivots*)
No. 756 — 17 jewels (*has center wheel*
jeweled)

2) [604937BE-337C-43FF-8044-97925CD7D033.jpeg](#), downloaded 2465 times



3) [A3E2E698-2687-4027-B207-1127A23F2F96.jpeg](#), downloaded 2428 times



4) [A7F20DEB-DC7B-4BB2-B8EC-9870CFDD2591.jpeg](#), downloaded 2446 times



Subject: Re: Semithin 754/756/758
Posted by [Case](#) on Mon, 03 Jan 2022 00:22:38 GMT
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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
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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
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Thought I should add this one from the Lavina factory:

File Attachments

1) F09599C8-9223-4553-9374-86790884270D.jpeg, downloaded 2224 times

