Subject: Cal 840 (841) - 5.5" 18J Extra Precision Posted by Case on Mon, 31 Aug 2020 13:24:01 GMT

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Classified "Extra Precision" in my 1926 parts catalogue, although not stamped with the diamond. Have yet to encounter the top-winding 841, which I presume is in necklace models. Showing a bridge side pic from my original copy of 26 parts catalogue.

Dims: 5.5 x 10 ligne

Dial mounts: 2 dial side screws Front plate marks: sn & "A 32"

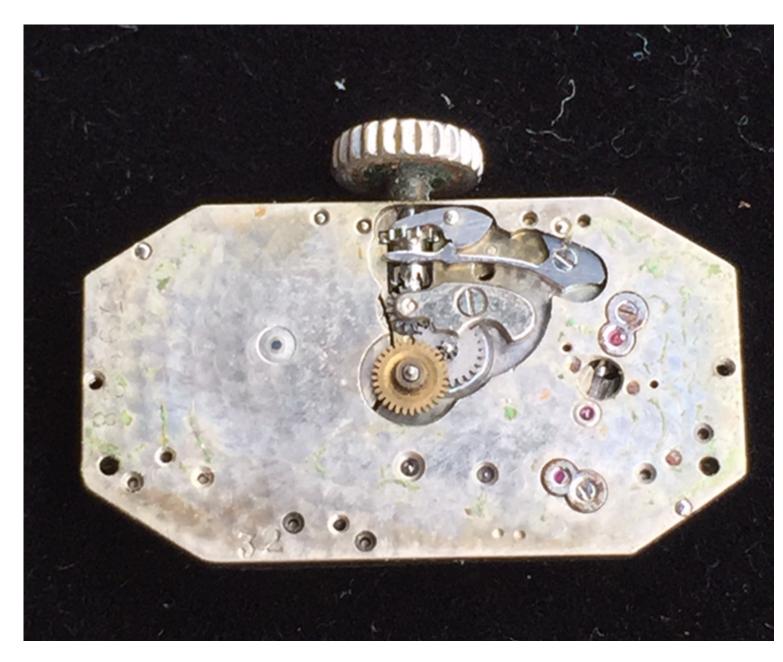
Dial maker: unsigned (illegible stamp, possible import or American Art Enamelers)
Dial markings: no "Switzerland"; has 2 serial #s etched in back: "179928" (matches

movement) & "1023408"

File Attachments

1) D22121D5-6ED7-43C7-8CC0-9833DC63D88C.jpeg, downloaded 1736 times

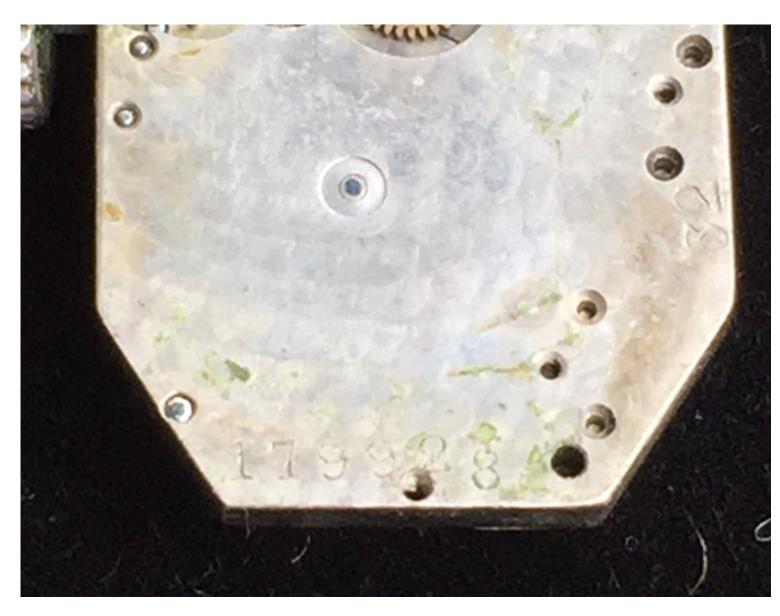
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2) 4B36E2E9-1F79-42F9-8D74-33A2DC4D7ACF.jpeg, downloaded 1742 times



3) 82C459AB-C6DF-48DD-86AB-8BC2608D2AF8.jpeg, downloaded 1754 times



4) F46E53FD-442B-43DB-9367-0DB9EA0C3B77.jpeg, downloaded 1797 times



5) 69002C1B-C39B-4747-80C0-0F6EACA21DD6.jpeg, downloaded 1777 times



Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision Posted by Case on Mon, 31 Aug 2020 13:29:34 GMT

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I believe this is Favre's contribution to the Extra Precision family, this example ca. 1920-21.

This appears to be the higher-end precursor to the 151, which was necked down to 5.25L and has an evolved setting mechanism. They share a common setting spring, likely other parts.

Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision Posted by Gary on Mon, 31 Aug 2020 16:12:26 GMT

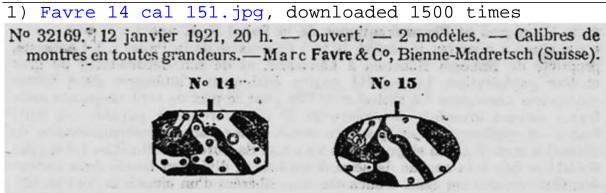
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That font on the barrel bridge matches close to Jenneke's 839. Could the finisher of this ebauche be Paul Ditisheim?

Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision Posted by Barney Green on Mon, 31 Aug 2020 17:01:31 GMT View Forum Message <> Reply to Message

I am fully with Dan, this should be a precursor of the Favre 151. Based on the same design #14, please note that Favre mentioned "different sizes" with the one picture. Some things always change with the sizing, so the two movements may have been developed even same time.

File Attachments



Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision Posted by Case on Mon, 31 Aug 2020 17:38:54 GMT

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Imo, similar bridge fonts, dial side sn font, etc. would suggest Favre could've supplied both Gruen & PD.

I think we'll find cals 839-845 were the "EP" block assigned to Favre. 839, 840, 841 we've seen; Marc Favre's Siva movement I shared on the 839 thread is indeed a match for the Gruen 843, as Jenneke said; and I understand the 845 is a 6L version of the 841 (haven't been able to verify this)

Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision Posted by Case on Tue, 01 Sep 2020 13:57:18 GMT

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Then again, I may be wrong... there was another firm (one of a few) supplying P Ditisheim, and

https://www.ebay.com/itm/353155146964

Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision

Posted by Barney Green on Tue, 01 Sep 2020 16:48:28 GMT

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It is much more likely that Favre is the common source and supplied to all of them... With the sales figures of V&C, Ditisheim, Gruen and possibly others it did not make sense for any single company to develop a movement of this kind. With Favre supplying to all of them the combined figures justified the developement and tooling of a movement like this. This is why this system is so complicated to review after 100 years. Who supplied what to whom in which level of finishing.

Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision Posted by Case on Tue, 01 Sep 2020 18:05:40 GMT

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For sure! Hard to tell the story from just looking at movements.

Favre had a much bigger game than I thought, if he was in with V&C, too. These calibers do seem to be of rarer use by all, augmenting the regular caliber lineup. It's possible he was also using an ebauche (meylan or someone) until he could tool up/scale up for a full in house movement (the 151). That would explain a later timing for the 151 & its depose, as well as that strange mark on the 839.

Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision Posted by Gary on Tue, 01 Sep 2020 18:21:13 GMT

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Case wrote on Tue, 01 September 2020 18:05Favre had a much bigger game than I thought, if he was in with V&C, too.

From a guild history perspective that would make sense. Favre did get swallowed up into the SSIH conglomerate unlike many other finishers that went belly up. Does bode to show how eabuches were assimilated into the larger unions in the Swiss evolution.

Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision Posted by Case on Fri, 09 Apr 2021 17:25:03 GMT

An interesting ad from October 1917, the earliest I've seen. No less a house than Alexandre Huning claims to be the true manufacturer of this movement.

File Attachments

1) A Huning 841.png, downloaded 985 times



Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision Posted by Case on Fri, 09 Apr 2021 17:37:48 GMT

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Just looking more into this potential lead...

Here is Huning's version of the Gruen 845, I think. Curiously, it appears to be stamped "45" on the front plate, near the serial number.

File Attachments

1) 97844073-AD06-4C7A-A34D-750A9FB4F49F.jpeg, downloaded 1343 times



2) F6187D8F-B1BF-4E11-8A89-9C47A103CB63.jpeg, downloaded 1353 times



Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision Posted by Case on Fri, 09 Apr 2021 23:35:49 GMT

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Re-added images

And cross linking to Gary's 845 timely setting works, for quick comparison. Nailed it.

Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision Posted by Jenneke on Sat, 10 Apr 2021 10:02:16 GMT

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Good quest! The alterations: Balance wheel shifted, bigger cut corners. Bridge changes?

Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision Posted by Ephemerald on Sat, 10 Apr 2021 17:11:58 GMT View Forum Message <> Reply to Message

Case wrote on Fri, 09 April 2021 11:37 Just looking more into this potential lead...

Here is Huning's version of the Gruen 845, I think. Curiously, it appears to be stamped "45" on the front plate, near the serial number.

Gruen 845, sn 170251.

File Attachments

1) 20210410_101730.jpg, downloaded 1292 times



Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision Posted by afire on Mon, 12 Apr 2021 15:40:27 GMT

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Sure looks like a match to me.

Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision Posted by Case on Tue, 13 Apr 2021 02:22:15 GMT

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I'd never actually seen the Gruen version. Thanks, Matthias! That original pic shows so much detail. For sure it's the same caliber & same setting bits (that's huge). But I think Matt is subtly pointing out the serial number scheme variance. Not having a Gruen to see the front plate, I guess we'll have to wait & see if there's a second serial number on the dial side like on Cary's oval.

Bernd showed Cattin's twin to this 845: I now can see both Cattin's and Huning's lack the case screws seen on the Gruen, and there are a couple of holes that are missing or extra.

I'm guessing the 841 & this 845 could both be top grade LeCoultre ebauches, and we're looking for a finisher. But boy it's fun seeing the storied brands where they are showing up! And a setting bits match lends hope to a 100 year old mystery.

I just hope others find it interesting.

Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision Posted by Barney Green on Wed, 14 Apr 2021 16:03:20 GMT

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Careful, Dan, Huning does not claim to be the manufacturer of this movement which he for sure was not.

All he claims to be is a manufacturer of high class watches which on the other hand he for sure was.

This is how marketing still works nowadays and did work at that time already.

Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision Posted by Case on Wed, 14 Apr 2021 17:52:59 GMT

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Having a little fun. I'm myself not sure who made what, so just pulling threads for now.

Subject: Re: Cal 840 (841) - 5.5" 18J Extra Precision Posted by Barney Green on Wed, 14 Apr 2021 18:39:45 GMT View Forum Message <> Reply to Message

Yes, and I am with you, I would not wonder if the real source were Le Coultre.