
Subject: Wanted - Clutch lever for a 707-710 Caliber

Posted by [Gary](#) on Tue, 22 Feb 2022 18:29:40 GMT

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I have a broken clutch lever I need for this 707. I have a part movement 704 but it has different bits. :cry:

Any spares out there?

Thanks in advance!

File Attachments

1) [707 Clutch Lever.JPG](#), downloaded 2604 times



12 1/2'''

No. 707 — 15 Jewels Straight
No. 713* — 7 Jewels

* No. 713 has different barrel.

2) [707 Gruen.jpg](#), downloaded 2737 times



Subject: Re: Wanted - Clutch lever for a 707-710 Caliber
Posted by [Jenneke](#) on Wed, 23 Feb 2022 13:09:22 GMT
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if the spares dont fly out of a drawer, It seems ofrei and scotchwatch might have them.

Subject: Re: Wanted - Clutch lever for a 707-710 Caliber
Posted by [Gary](#) on Wed, 23 Feb 2022 14:51:20 GMT
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Yeah, neither JB nor ofrei had them. I could get the ole lot of clutch springs from scotchwatch and craft my own. I would hate to part up a good 707 for it.

Subject: Re: Wanted - Clutch lever for a 707-710 Caliber
Posted by [Gary](#) on Wed, 23 Feb 2022 16:11:46 GMT
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Found my box ole detents. ;-)

Fun fun...

File Attachments

1) [Box ole Detents.jpg](#), downloaded 2498 times



Subject: Re: Wanted - Clutch lever for a 707-710 Caliber
Posted by [Gary](#) on Wed, 23 Feb 2022 19:09:46 GMT
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Found one at ofrei! I got out a nail and was going to file and saw one out but will save that effort for something rarer.

Subject: Re: Wanted - Clutch lever for a 707-710 Caliber
Posted by [Jenneke](#) on Wed, 23 Feb 2022 21:12:42 GMT
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GaryM wrote on Wed, 23 February 2022 17:11 Found my box ole detents. ;-)
Gosh. I guess it was between the boxes with old springs, screws, hands and rubies. :d
I am accumulating too 8o

Glad you found it. I thought I saw one while looking for spares for my 707.

And how does the rest of the watch look like? :)

Subject: Re: Wanted - Clutch lever for a 707-710 Caliber
Posted by [Gary](#) on Wed, 23 Feb 2022 22:00:25 GMT
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Jenneke wrote on Wed, 23 February 2022 21:12 And how does the rest of the watch look like? :)

Not so good, loosened the hairspring stud and removed the bridge.

8o

Now to find a new hairspring. Looks like I'll need a new mainspring as well. A little bit of everything...Side notes the main spring barrel wheel has a left-handed screw along with the ratchet wheel. First time seeing that in any teardown.

File Attachments

1) [harispring.jpg](#), downloaded 2502 times



2) [707.jpg](#), downloaded 2504 times



Subject: Re: Wanted - Clutch lever for a 707-710 Caliber
Posted by [Jenneke](#) on Wed, 23 Feb 2022 22:17:41 GMT
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Finding a hairspring is a lost cause I guess? Or was it in any way standardised. Problem is if you want to clean and oil the balance, you'll have to remove that balance. Havent dared it yet.

All of the Lavina 7xx movements probably have a left handed screw on the barrel. My 75x and 740 have it too.

Fun learning project! :lol:

Subject: Re: Wanted - Clutch lever for a 707-710 Caliber
Posted by [Gary](#) on Wed, 23 Feb 2022 22:56:04 GMT
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I believe any Gruen hairspring 18,000 bph will do, have to verify though if the spring is an overcoil or flat. Page 377 of Mike's green book shows the vibration chart. I have another 707 in the wings

I'll break open and verify.

Subject: Re: Wanted - Clutch lever for a 707-710 Caliber

Posted by [Gary](#) on Wed, 23 Feb 2022 23:13:13 GMT

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Ahh, verified it's a flat regulator so ofrei has them in stock. Just have to look at the balance wheel and see if Gruen put a reference dot to line the stud back up. Obviously I couldn't mark it.

Subject: Re: Wanted - Clutch lever for a 707-710 Caliber

Posted by [C. Hurt](#) on Fri, 04 Mar 2022 12:51:32 GMT

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Gary,

If you haven't yet ordered the clutch spring, I have it, and tons of other 707 parts. Let me know if you still need it.

Cary
