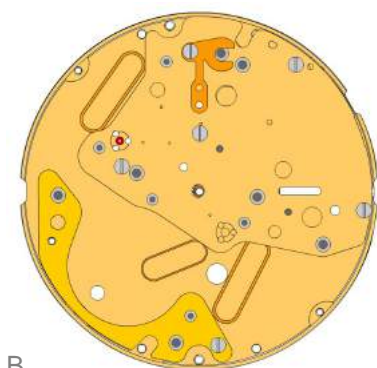
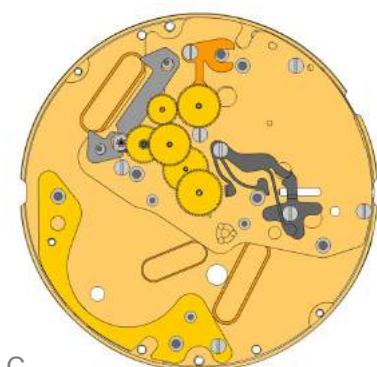



















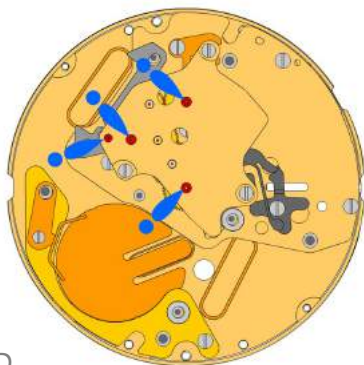
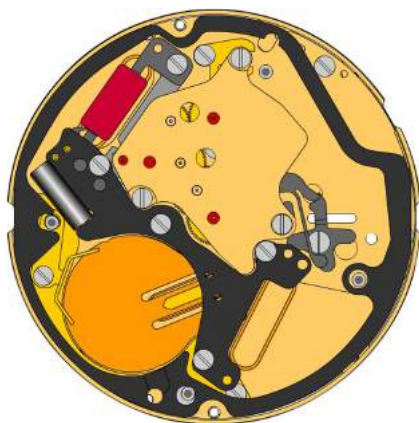
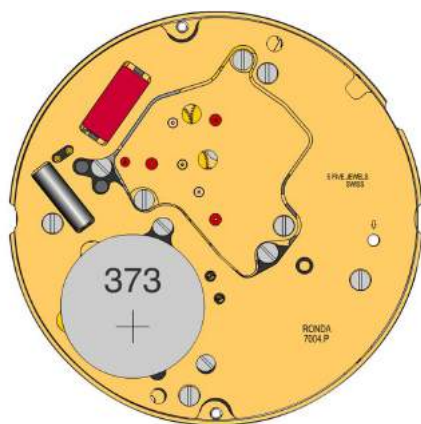
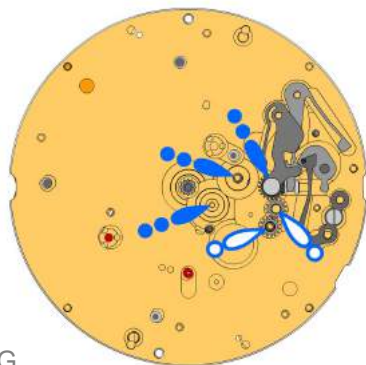
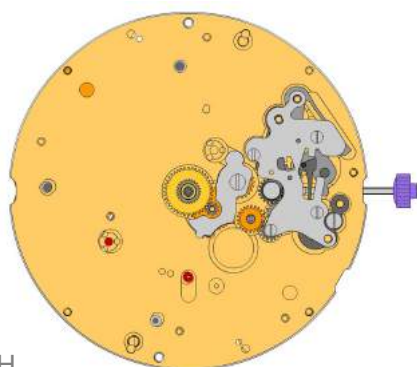

**A**

**B**

**C**





2000.669.G 1.		Platine dessous
3305.363.CO 2.		Chaussée avec entraoneur B (Aig.1)
2030.028.CO 3.		Pont de centre Pont de centre tenue par 4 vis 4000.250.
4000.250 4.		Vis
3406.039 5.		Ressort-friction Ressort-friction tenue par 1 vis 4000.250.
2130.181.CO 6.		Plaque de maintien combinée Plaque de maintien combinée tenue par 1 vis 4000.250.
4000.250 7.		Vis
3016.028 8.		Levier de tirette Levier de tirette tenue par 1 vis 4000.249.
4000.249 9.		Vis
3016.027 10.		Levier stop Levier stop tenue par 1 vis 4000.249.
4000.249 11.		Vis
3622.044 12.		Stator
3715.105.RK 13.		Rotor
3147.060.CO 14.		Roue intermédiaire
3122.070.CO 15.		Roue moyenne
3136.174.CO 16.		Roue de seconde au centre (Aig.1)
3004.203.CO 17.		Renvio seconde
3136.182.CO 18.		Axe de petit seconde
3136.173.CO 19.		Roue de seconde au centre (Aig.1)


**D**

**E**

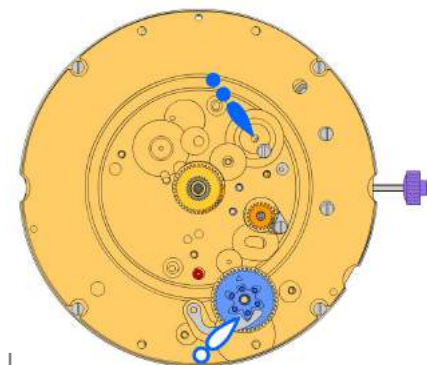
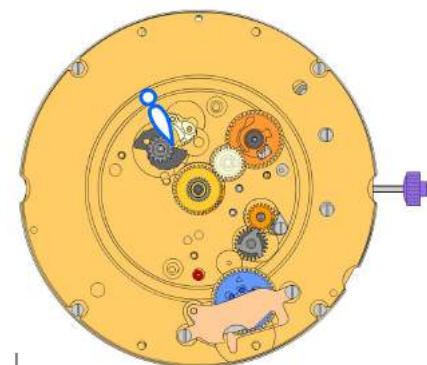
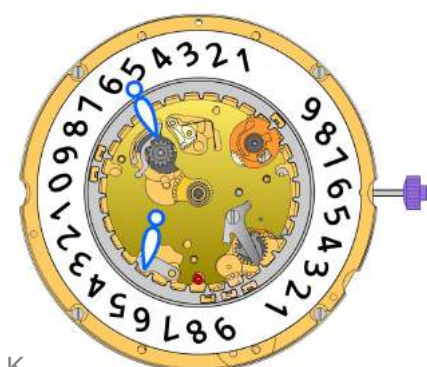
2020.170.G 20.		<b>Pont de rouage</b> Pont de rouage tenue par 3 vis 4000.244.
4000.244 21.		<b>Vis</b>
3603.080 22.		<b>Isolateur pile</b>
3601.120.G 23.		<b>Bride pile +</b> Bride pile tenue par 1 vis 4000.248.
4000.248 24.		<b>Vis</b>
3503.071 25.		<b>Tube</b>
3612.196 26.		<b>Module électronique</b> Module électronique tenue par 5 vis 4000.250.
4000.250 27.		<b>Vis</b>
3603.081 28.		<b>Entretoise</b>
2130.183.G.7004P 29.		<b>Couvre-module électronique</b> Couvre-module électronique tenue par 4 vis 4000.244.
4000.244 30.		<b>Vis</b>
3600.032.HGF 31.		<b>Pile 381</b>



**F**

**G**

**H**

2000.669.G 32.		Platine
3017.054.CO 33.		Tirette
3905.063 34.		Sautoir de tirette (3 positions) Sautoir de tirette tenue par 1 vis 4000.250. Mise en tension du ressort.
4000.282 35.		Vis
3001.061.FI 36.		Pignon coulant

3015.077 37.		Bascule (3 positions) Mise en tension du ressort.
3004.200 38.		Renvoi de correcteur
3004.200 39.		Renvoi de correcteur
3015.078.CO 40.		Bascule de renvoi (3 positions) Mise en tension du ressort.

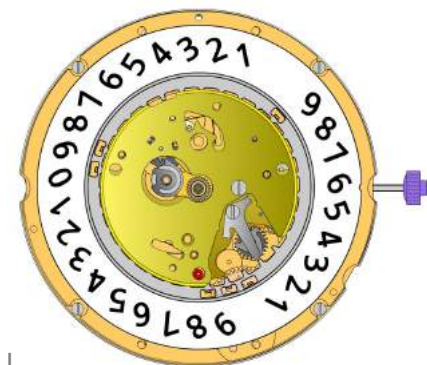
2130.194 41.		Couvre-mécanisme Couvre-mécanisme tenue par 4 vis 4000.305.
4000.305 42.		Vis
3000.194.CO 43.		Tige mise à l'heure
3004.204 44.		Renvoi de intermédiaire
3007.079.CO 45.		Roue de minuterie
2130.185 46.		Pont de minuterie Pont de minuterie tenue par 1 vis 4000.278.
4000.278 47.		Vis
3301.296.CO 48.		Roue des heures retro (Aig.1)
3147.066.CO 49.		Roue intermédiaire correcteur


**I**

**J**

**K**

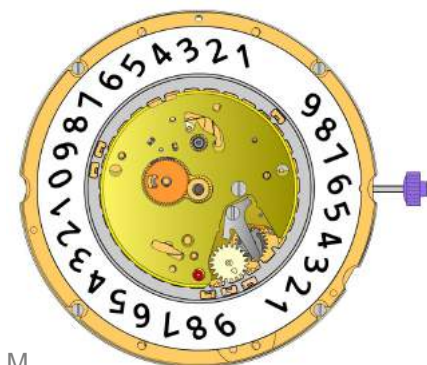
2000.672.G 50.		<b>Platine rétro</b> Platine rétro tenue par 4 vis 4000.248.
4000.248 51.		<b>Vis</b>
3004.220 52.		<b>Roue entraîneuse dizaines</b> Positionnement de la dent courte de la roue entraîneuse des dizaines en direction le centre du mouvement.
3500.072 53.		<b>Sautoir des dizaines</b>

2130.187 54.		<b>Plaque de maintien du sautoir des dizaines</b> Plaque de maintien du sautoir des dizaines tenue par 2 vis 4000.279. Mise en tension du ressort.
4000.279 55.		<b>Vis</b>
3004.208.CO 56.		<b>Roue entraîneuse de quantième</b>
3147.061 57.		<b>Roue intermédiaire de quantième</b>
3404.006.CO 58.		<b>Came des jours (12h)</b> Placer les fournitures selon image.
3406.032 59.		<b>Rateau des jours</b>
3406.031 60.		<b>Levier de rateau des jours</b>
3507.059.CO 61.		<b>Roue correcteur de quantième</b>

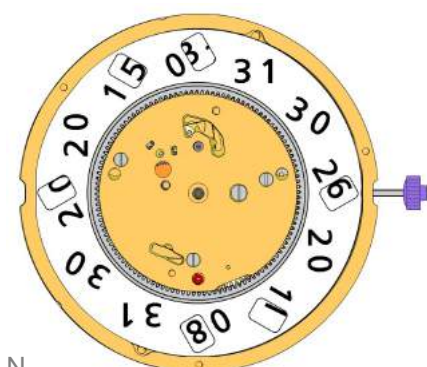
2130.191 62.		<b>Plaque de calendrier</b>
3905.068 63.		<b>Ressort correcteur de quantième</b> Ressort correcteur de quantième tenue par 1 vis 4000.244.
3905.066 64.		<b>Ressort levier rateau des jours</b> Mise en tension du ressort.
3500.069 65.		<b>Sautoir des jours</b> Mise en tension du ressort.
3500.068 66.		<b>Sautoir de quantième</b>
3504.234.A6.1.A 67.		<b>Indicateur des unités (standard)</b> Marquage de l'indicateur à 3 heures.







L










M







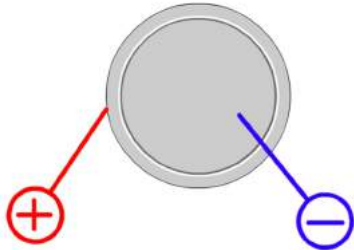
N

2130.192 68.		<b>Plaque de maintien de l'indicateur de quantième</b> Plaque de maintien de l'indicateur de quantième tenue par 1 vis 4000.250.
4000.250 69.		<b>Vis</b>
3905.064 70.		<b>Ressort sautoir de quantième</b> Insertion du ressort sautoir de quantième dans l'ouverture.
3004.244 71.		<b>Doigt des jours</b> Tige en pos III: Avancer la couronne jusqu'au saut de la date. Tige en pos II: Avancer la date jusqu'à la marquage à 3 heures. Positionnement de la pointe du doigt des jours contre la pignon de came de jour en tournant en sens inversé.

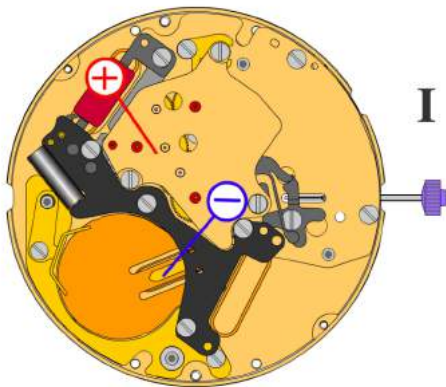
3004.212 72.		<b>Roue entraîneuse des jours</b> Insertion de la dent de la roue entraîneuse des jours dans la fente du doigt des jours dans le sens inversé.
3401.082.FI 73.		<b>Pignon indicateur des jours</b>
3147.062 74.		<b>Roue intermédiaire dizaines</b> Positionnement de la flèche radial vers l'extérieur.
3315.003 75.		<b>Clinquant</b>

3504.236.A6.1.A 76.		<b>Indicateur des dizaines (standard)</b> Marquage de l'indicateur à 3 heures.
2130.193.G 77.		<b>Plaque de maintien du mécanisme de quantième</b> Plaque de maintien du mécanisme de quantième tenue par 3 vis 4000.320.
4000.320 78.		<b>Vis</b>
3506.077.G 79.		<b>Support de cadran intermédiaire</b> Version polie en premier.
3506.076.G 80.		<b>Support de cadran</b>

8200 81.		<b>Moebius 8200</b>
9014 82.		<b>Moebius 9014</b>
124 83.		<b>Jismaa 124</b>
9020 84.		<b>Moebius 9020</b>

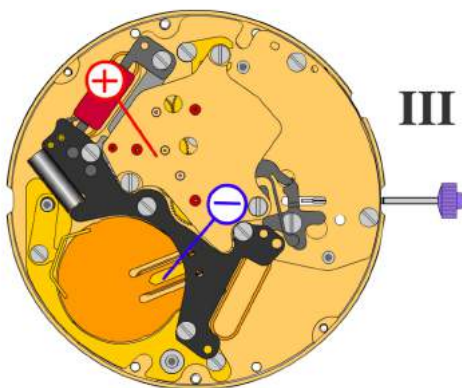


Pile	<b>381</b>
Tension	<b>1.55 V</b>


**I**

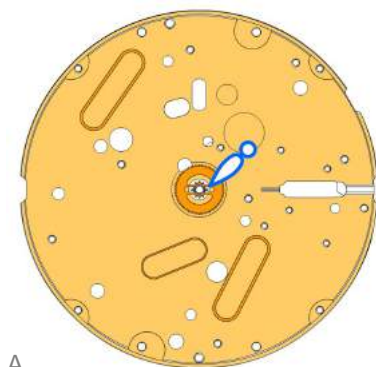
*Tige de mise à l'heure en position I, calendrier hors engrenage, intervalle de mesure 60 s pour la marche et la consommation:*

Consommation typique	<b>1.43 <math>\mu</math>A</b>
Consommation maximale	<b>3.10 <math>\mu</math>A</b>
Marche	<b>-10s/M. .. +20s/M.</b>
Limite inférieure de la tension de fonctionnement	<b>1.20 V</b>

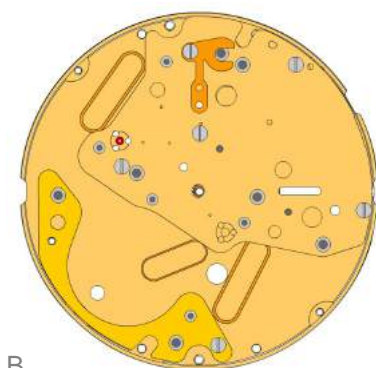

**III**

*Tige de mise à l'heure en position III, intervalle de mesure 60 s:*

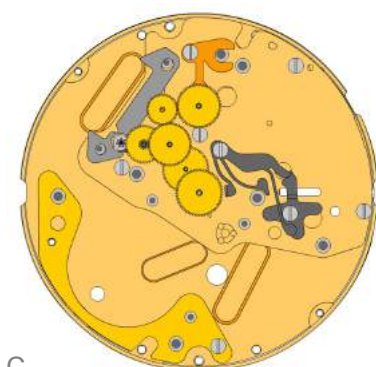
Typical consumption	<b>0.10 <math>\mu</math>A</b>
Maximal consumption	<b>0.30 <math>\mu</math>A</b>






















A

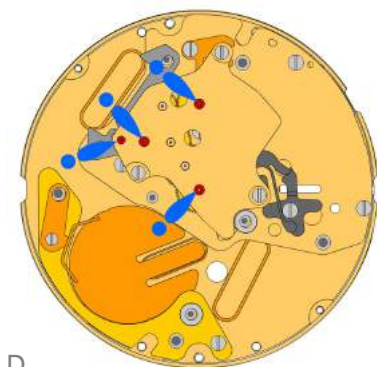


B

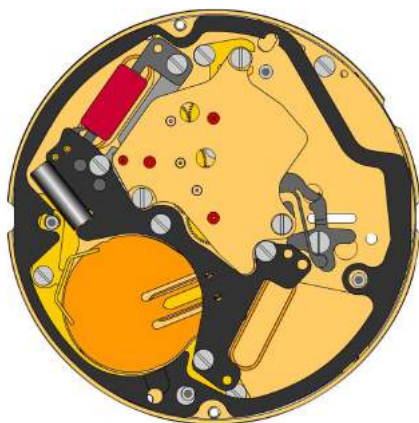


C













2000.669.G 1.		Main plate
3305.363.CO 2.		Cannon pinion with driver B (Aig.1)
2030.028.CO 3.		Centre bridge Centre bridge held by 4 screws 4000.250.
4000.250 4.		Screw
3406.039 5.		Sliding attachment Sliding attachment held by 1 screw 4000.250.
2130.181.CO 6.		Combined maintaining plate Combined maintaining plate held by 1 screw 4000.250.
4000.250 7.		Screw
3016.028 8.		Lever for setting lever Lever for setting lever held by 1 screw 4000.249.
4000.249 9.		Screw
3016.027 10.		Stop lever Stop lever held by 1 screw 4000.249.
4000.249 11.		Screw
3622.044 12.		Stator
3715.105.RK 13.		Rotor
3147.060.CO 14.		Intermediate wheel
3122.070.CO 15.		Third wheel
3136.174.CO 16.		Centre second wheel (Aig.1)
3004.203.CO 17.		Seconde intermediate wheel
3136.182.CO 18.		Small second wheel axle
3136.173.CO 19.		Centre second wheel (Aig.1)



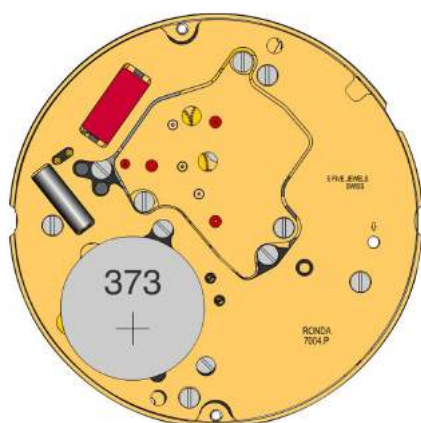
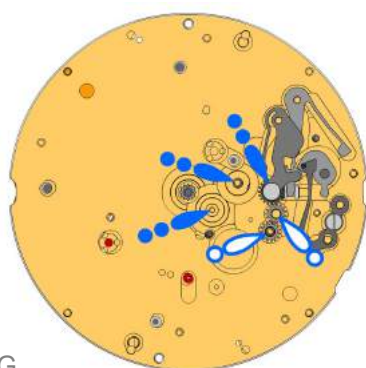
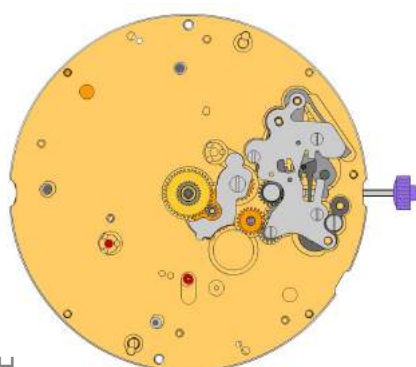
D












E










2020.170.G 20.		<b>Train wheel bridge</b> Train wheel bridge held by 3 screws 4000.250.
4000.244 21.		<b>Screws</b>
3603.080 22.		<b>Battery insulator</b>
3601.120.G 23.		<b>Battery clamp +</b> Battery clamp held by 1 screw 4000.248.
4000.248 24.		<b>Screw</b>
3503.071 25.		<b>Tube</b>
3612.196 26.		<b>Electronic module</b> Electronic module held by 5 screws 4000.250.
4000.250 27.		<b>Screw</b>
3603.081 28.		<b>Spacer</b>
2130.183.G.7004P 29.		<b>Electronic module cover</b> Electronic module cover held by 4 screws 4000.244.
4000.244 30.		<b>Screws</b>
3600.032.HGF 31.		<b>Battery 381</b>

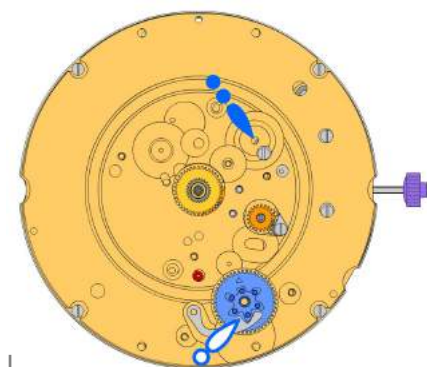



**F**

**G**

**H**

2000.669.G 32.		Main plate
3017.054.CO 33.		Setting lever
3905.063 34.		Setting lever jumper (3 positions) Setting lever jumper held by 1 screw 4000.250. Tensioning the spring arm.
4000.282 35.		Screw
3001.061.FI 36.		Sliding pinion

3015.077 37.		Yoke (3 positions) Tensioning the spring arm.
3004.200 38.		Corrector setting wheel
3004.200 39.		Corrector setting wheel
3015.078.CO 40.		Rocking bar (3 positions) Tensioning the spring arm.

2130.194 41.		Setting mechanism cover Setting mechanism cover held by 4 screws 4000.305.
4000.305 42.		Screw
3000.194.CO 43.		Setting stem
3004.204 44.		Intermediate setting wheel
3007.079.CO 45.		Minute wheel
2130.185 46.		Minute train bridge Minute train bridge held by 1 screw 4000.278.
4000.278 47.		Screw
3301.296.CO 48.		Hour wheel (Aig.1)
3147.066.CO 49.		Date corrector setting wheel



2000.672.G  
50.



**Main plate retro**  
Main plate retro held by 4 screws 4000.248.

4000.248  
51.



**Screw**

3004.220  
52.

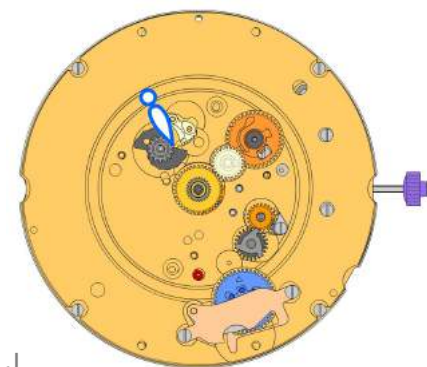


**Tens indicator driving wheel**  
The short tooth of the tens indicator driving wheel must point to the center of the movement.

3500.072  
53.



**Tens jumper**



2130.187  
54.



**Tens jumper maintaining plate**  
Tens jumper maintaining plate held by 2 screws 4000.279. Tensioning the spring arm.

4000.279  
55.



**Screw**

3004.208.CO  
56.



**Date indicator driving wheel**

3147.061  
57.



**Intermediate date wheel**

3404.006.CO  
58.



**Day cam (12h)**  
Place parts as shown on graphics.

3406.032  
59.



**Day rack**

3406.031  
60.

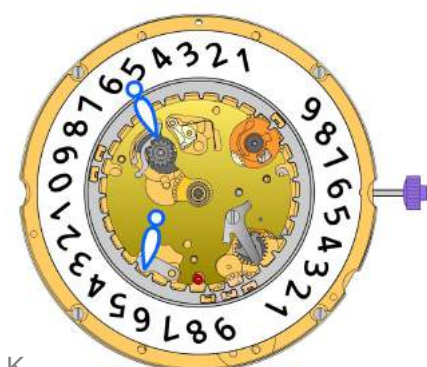


**Day rack lever**

3507.059.CO  
61.



**Date corrector wheel**



2130.191  
62.



**Date indicator plate**

3905.068  
63.



**Date corrector spring**  
Date corrector spring held by 1 screw 4000.244.

3905.066  
64.



**Day rack lever spring**  
Tensioning the spring arm.

3500.069  
65.



**Day jumper**  
Tensioning the spring arm.

3500.068  
66.

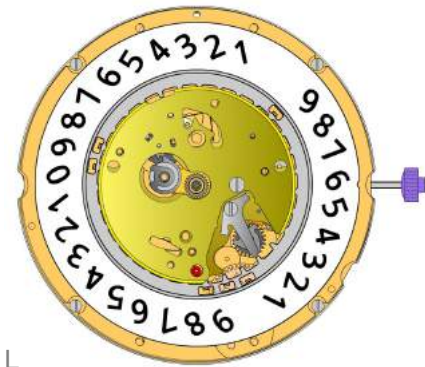


**Date jumper**

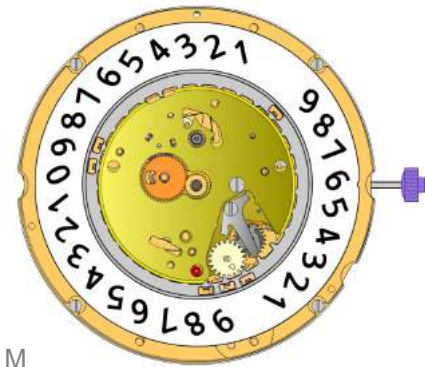
3504.234.A6.1.A  
67.



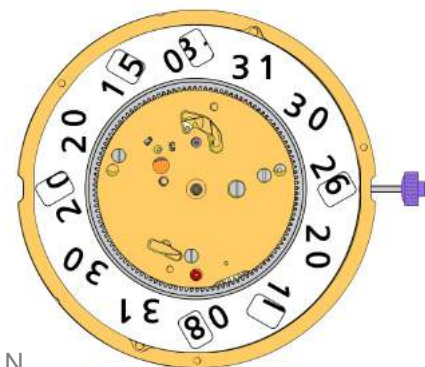
**Units indicator (standard)**  
Nick of the indicator at 3 o'clock.







L

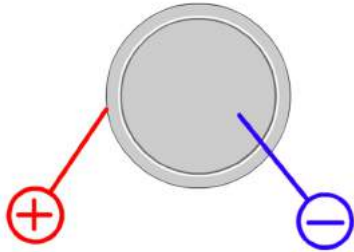


M

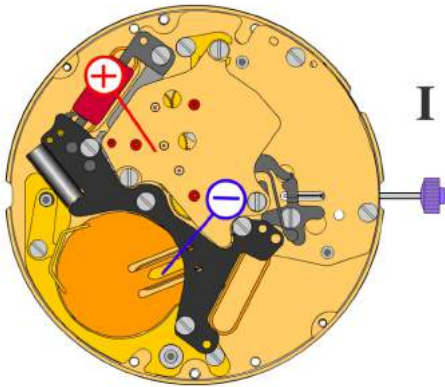


N

2130.192 68.		<b>Date indicator maintaining plate</b> Date indicator maintaining plate held by 1 screw 4000.250.
4000.250 69.		<b>Screw</b>
3905.064 70.		<b>Date jumper spring</b> Insert the date jumper spring in the provided opening.
3004.244 71.		<b>Day finger</b> Stem pos III: Turn crown forwards until the date jumps. Stem pos II: Move the date until the nick is at 3 o'clock. Position the end of the teeth against the day came pinion while turning softly in counterclockwise direction.
3004.212 72.		<b>Days driving wheel</b> Insert the tooth of the wheel in the flange gap, while turning softly in counterclockwise direction to ensure correct position of the day finger.
3401.082.FI 73.		<b>Day indicator pinion</b>
3147.062 74.		<b>Tens intermediate wheel</b> Arrow positioning radially outwards.
3315.003 75.		<b>Friction spring</b>
3504.236.A6.1.A 76.		<b>Tens indicator (standard)</b> Nick of the indicator at 3 o'clock.
2130.193.G 77.		<b>Date mechanism maintaining plate</b> Date mechanism maintaining plate held by 3 screws 4000.320.
4000.320 78.		<b>Screw</b>
3506.077.G 79.		<b>Intermediate dial support</b> Polished version first.
3506.076.G 80.		<b>Dial support</b>
8200 81.		<b>Moebius 8200</b>
9014 82.		<b>Moebius 9014</b>
124 83.		<b>Jismaa 124</b>
9020 84.		<b>Moebius 9020</b>

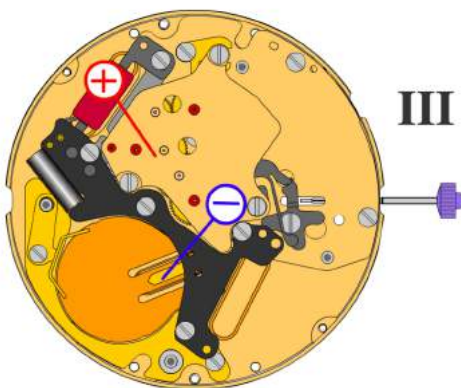


Battery	<b>381</b>
Voltage	<b>1.55 V</b>



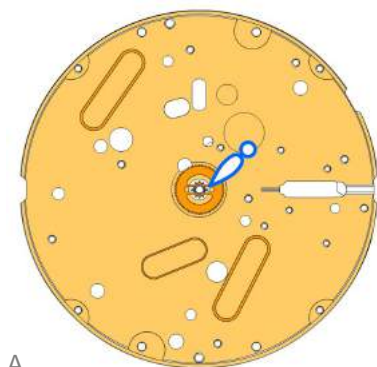
*Setting stem in position I, calendar not in gear,  
60 s measuring interval for rate and consumption:*

Typical consumption	<b>1.43 <math>\mu</math>A</b>
Maximal consumption	<b>3.10 <math>\mu</math>A</b>
Rate	<b>-10s/M. .. +20s/M.</b>
Lower working voltage limit	<b>1.20 V</b>

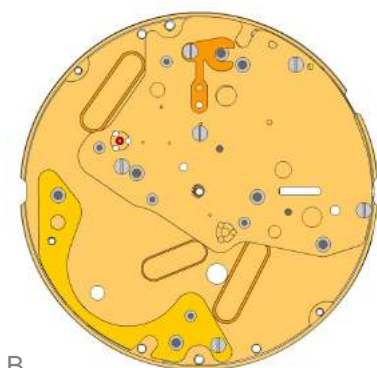


*Setting stem in position III, 60 s measuring interval:*

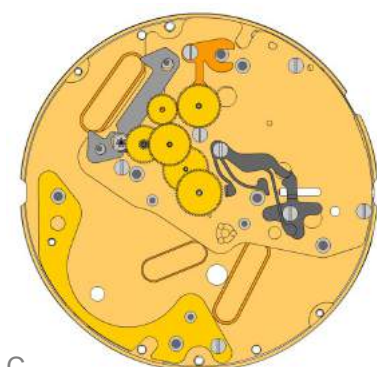
Typical consumption	<b>0.10 <math>\mu</math>A</b>
Maximal consumption	<b>0.30 <math>\mu</math>A</b>






















A

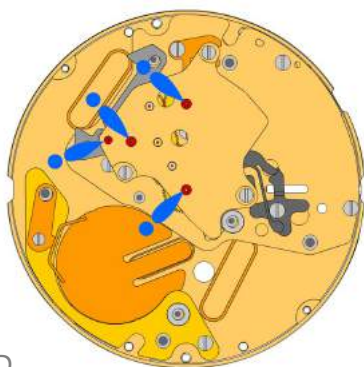


B

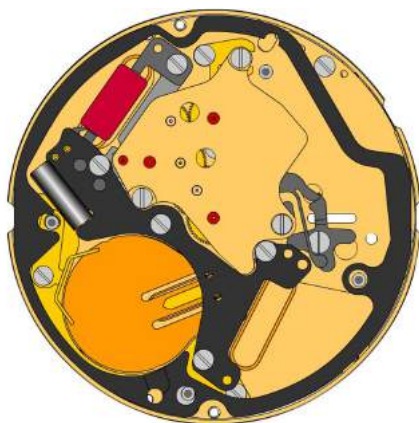


C

2000.669.G 1.		Werkplatte oben
3305.363.CO 2.		Minutenrohr mit Mitnehmer B (Aig.1)
2030.028.CO 3.		Zentrumsbrücke Zentrumsbrücke gehalten durch 4 Schrauben 4000.250.
4000.250 4.		Schraube
3406.039 5.		Schleppfeder Schleppfeder gehalten durch 1 Schraube 4000.250.
2130.181.CO 6.		Kombinierte Halteplatte Kombinierte Halteplatte gehalten durch 1 Schraube 4000.250.
4000.250 7.		Schraube
3016.028 8.		Hebel für Winkelhebel Hebel für Winkelhebel gehalten durch 1 Schraube 4000.249.
4000.249 9.		Schraube
3016.027 10.		Stopphebel Stopphebel gehalten durch 1 Schraube 4000.249.
4000.249 11.		Schraube
3622.044 12.		Stator
3715.105.RK 13.		Rotor
3147.060.CO 14.		Zwischenrad
3122.070.CO 15.		Kleinbodenrad
3136.174.CO 16.		Zentrumsekundenrad (Aig.1)
3004.203.CO 17.		Sekundenzwischenrad
3136.182.CO 18.		Kleine Sekundenradwelle
3136.173.CO 19.		Zentrumsekundenrad (Aig.1)

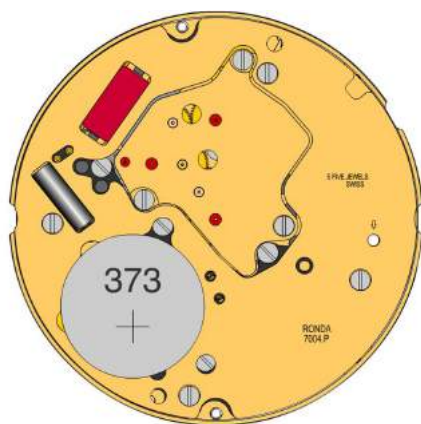


D

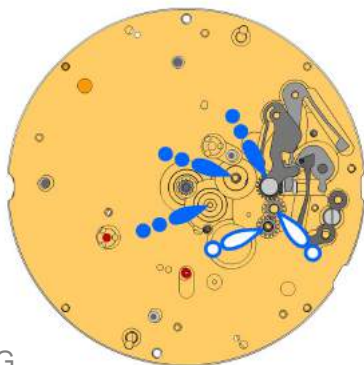


E

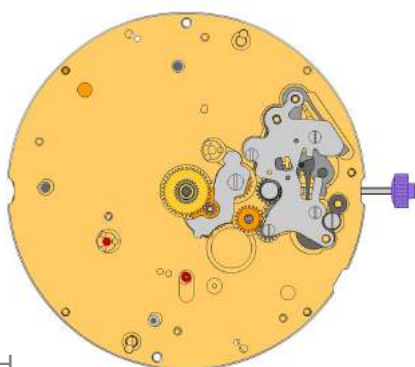
2020.170.G 20.		<b>Räderwerkbrücke</b> Räderwerkbrücke gehalten durch 3 Schrauben 4000.244.
4000.244 21.		<b>Schrauben</b>
3603.080 22.		<b>Isolation für Batterie</b>
3601.120.G 23.		<b>Batteriehalter +</b> Batteriehalter gehalten durch 1 Schraube 4000.248.
4000.248 24.		<b>Schraube</b>
3503.071 25.		<b>Lagerrohr</b>
3612.196 26.		<b>Elektronikmodul</b> Elektronikmodul gehalten durch 5 Schrauben 4000.250.
4000.250 27.		<b>Schraube</b>
3603.081 28.		<b>Zwischenstück</b>
2130.183.G.7004P 29.		<b>Deckplatte für Elektronikmodul</b> Deckplatte für Elektronikmodul gehalten durch 4 Schrauben 4000.244.
4000.244 30.		<b>Schrauben</b>
3600.032.HGF 31.		<b>Batterie 381</b>








F



G

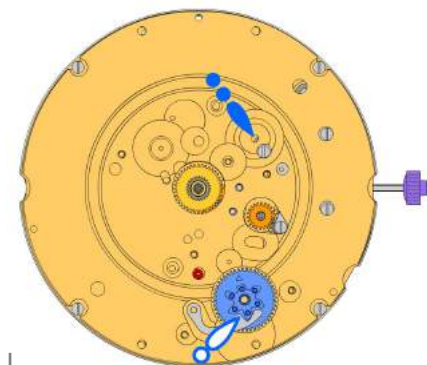


H

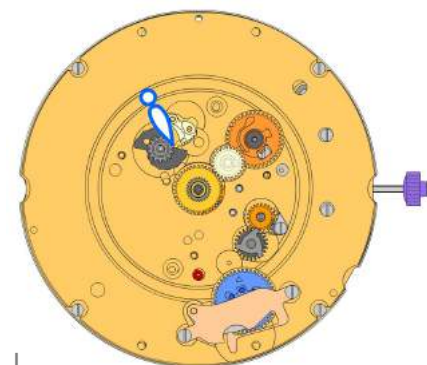
2000.669.G 32.		Werkplatte
3017.054.CO 33.		Winkelhebel
3905.063 34.		Winkelhebelraste (3 Positionen) Winkelhebelraste gehalten durch 1 Schraube 4000.282. Den Federarm spannen.
4000.282 35.		Schraube
3001.061.FI 36.		Kupplungstrieb

3015.077 37.		Wippe (3 Positionen) Den Federarm spannen.
3004.200 38.		Verbindungsrad für Korrektor
3004.200 39.		Verbindungsrad für Korrektor
3015.078.CO 40.		Wippe (3 Positionen) Den Federarm spannen.

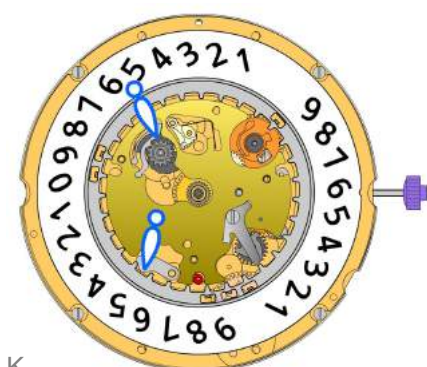
2130.194 41.		Deckplatte für Stelleinrichtung Deckplatte für Stelleinrichtung gehalten durch 4 Schrauben 4000.305.
4000.305 42.		Schrauben
3000.194.CO 43.		Stellwelle
3004.204 44.		Zwischen-Zeigerstellrad
3007.079.CO 45.		Minutenrad
2130.185 46.		Wechselradbrücke Wechselradbrücke gehalten durch 1 Schraube 4000.278.
4000.278 47.		Schraube
3301.296.CO 48.		Stundenrad (Aig.1)
3147.066.CO 49.		Datumkorrektor Zwischenrad



I



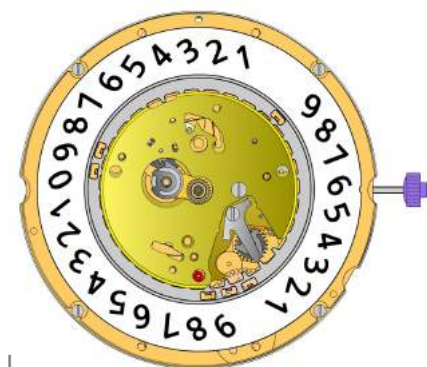
J



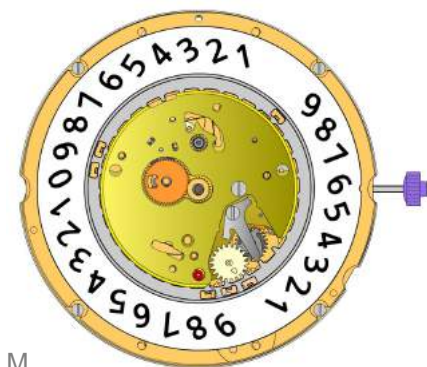
K

2000.672.G 50.		<b>Werkplatte retro</b> Werkplatte retro gehalten durch 4 Schrauben 4000.248.
4000.248 51.		<b>Schraube</b>
3004.220 52.		<b>Zehnermitnehmerrad</b> Kurzer Zahn des Zehnermitnehmerrades in Richtung Werkszentrum positionieren.
3500.072 53.		<b>Zeherraste</b>
2130.187 54.		<b>Halteplatte für Zeherraste</b> Halteplatte für Zeherraste gehalten durch 2 Schrauben 4000.279. Den Federarm spannen.
4000.279 55.		<b>Schraube</b>
3004.208.CO 56.		<b>Datumanzeiger-Mitnehmerrad</b>
3147.061 57.		<b>Datum-Zwischenrad</b>
3404.006.CO 58.		<b>Nocke für Tage (12h)</b> Teile wie abgebildet ausrichten.
3406.032 59.		<b>Tagesrechen</b>
3406.031 60.		<b>Tagesrechenhebel</b>
3507.059.CO 61.		<b>Datumskorrektorrads</b>
2130.191 62.		<b>Kalenderplatte</b>
3905.068 63.		<b>Datumkorrektur Feder</b> Datumkorrektur Feder gehalten durch 1 Schraube 4000.244.
3905.066 64.		<b>Feder für Tages Rechenhebel</b> Den Federarm spannen.
3500.069 65.		<b>Tagesraste</b> Den Federarm spannen.
3500.068 66.		<b>Datumraste</b>
3504.234.A6.1.A 67.		<b>Einer Anzeiger (Standard)</b> Einbuchtung im Disc bei 3 Uhr.

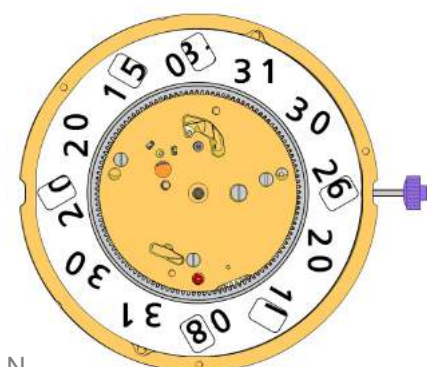




L

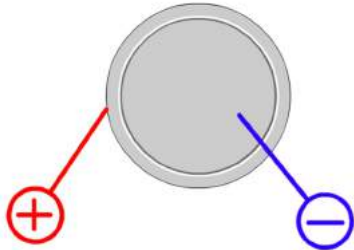


M

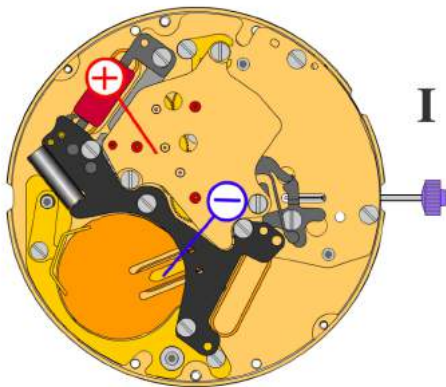


N

2130.192 68.		<b>Halteplatte für Datumanzeige</b> Halteplatte für Datumanzeige gehalten durch 1 Schraube 4000.250.
4000.250 69.		<b>Schraube</b>
3905.064 70.		<b>Feder für Datumsraste</b> Feder für Datumsraste in die Öffnung einfügen.
3004.244 71.		<b>Tages Finger</b> Welle Pos. III: Krone vorwärts drehen bis Datum springt. Welle Pos. II: Datum weiterdrehen bis Einkerbung auf 3 Uhr. Positionierung der Tagesfingerspitze gegen Trieb von Tages Nocke durch leichte Drehung im Gegenuhrzeigersinn.
3004.212 72.		<b>Tagesmitnehmerrad</b> Finger des Rades in die Lücke des Tagesfingers durch eine leichte Drehung im Gegenuhrzeigersinn einfügen.
3401.082.FI 73.		<b>Tagesanzeigetrieb</b>
3147.062 74.		<b>Zehnerzwischenrad</b> Pfeil radial nach aussen positionieren.
3315.003 75.		<b>Friktionsfeder</b>
3504.236.A6.1.A 76.		<b>Zehner Anzeiger (Standard)</b> Einbuchtung im Disc bei 3 Uhr.
2130.193.G 77.		<b>Halteplatte für Datum-Mechanismus (12h)</b> Halteplatte für Datum-Mechanismus gehalten durch 3 Schrauben 4000.320.
4000.320 78.		<b>Schraube</b>
3506.077.G 79.		<b>Zwischenträger für Zifferblatt</b> Polierte Version als erstes.
3506.076.G 80.		<b>Träger für Zifferblatt</b>
8200 81.		<b>Moebius 8200</b>
9014 82.		<b>Moebius 9014</b>
124 83.		<b>Jismaa 124</b>
9020 84.		<b>Moebius 9020</b>

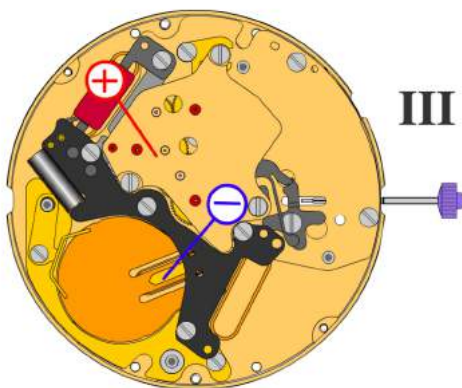


Batterie	<b>381</b>
Spannung	<b>1.55 V</b>



*Stellwelle in Position I, Kalender nicht im Eingriff,  
60 s Messintervall für Gang und Verbrauch:*

I	Typischer Verbrauch	<b>1.43 <math>\mu</math>A</b>
	Maximaler Verbrauch	<b>3.10 <math>\mu</math>A</b>
	Gang	<b>-10s/M. .. +20s/M.</b>
	Untere Funktionsspannungsgrenze	<b>1.20 V</b>



*Stellwelle in Position III, 60 s Messintervall:*

III	Typischer Verbrauch	<b>0.10 <math>\mu</math>A</b>
	Maximaler Verbrauch	<b>0.30 <math>\mu</math>A</b>