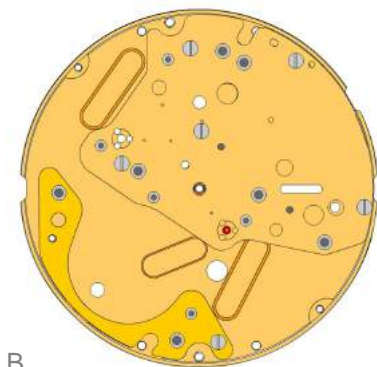
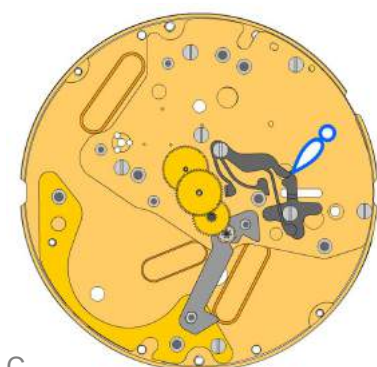















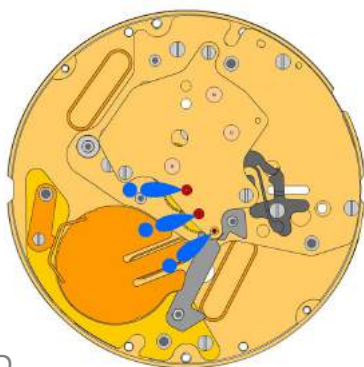

**A**

**B**

**C**


2000.669.G 1.		Platine
3305.362.CO 2.		Chaussée avec entraîneur (Aig.1)
2030.027.CO 3.		Pont de centre Pont de centre tenue par 5 vis 4000.250.
4000.250 4.		Vis
2130.181.CO 5.		Plaque de maintien combinée Plaque de maintien combinée tenue par 1 vis 4000.250.
4000.250 6.		Vis
3016.028 7.		Levier de tirette Levier de tirette tenue par 1 vis 4000.249.
4000.249 8.		Vis
3016.027 9.		Levier stop Levier stop tenue par 1 vis 4000.249.
4000.249 10.		Vis
3622.044 11.		Stator
3715.105.RK 12.		Rotor
3147.060.CO 13.		Roue intermédiaire
3122.070.CO 14.		Roue moyenne
3136.177.CO 15.		Roue de seconde au centre (Aig.1)


**D**

2020.169.G  
16.  **Pont de rouage**  
Pont de rouage tenue par 3 vis 4000.244.

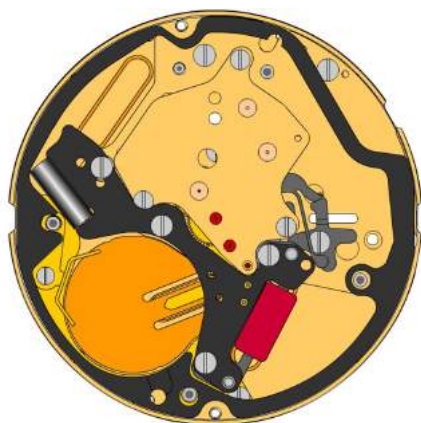
4000.244  
17.  **Vis**

3603.080  
18.  **Isolateur pile**

3601.120.G  
19.  **Bride pile +**  
Bride pile tenue par 1 vis 4000.248.

4000.248  
20.  **Vis**

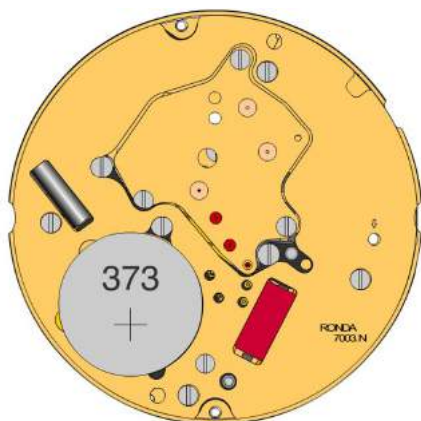
3503.071  
21.  **Tube**



**E**

3612.195  
22.  **Module électronique**  
Module électronique tenue par 4 vis 4000.250.

4000.250  
23.  **Vis**

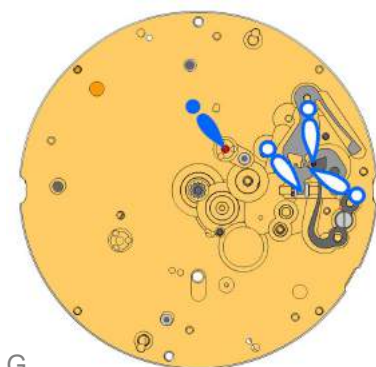
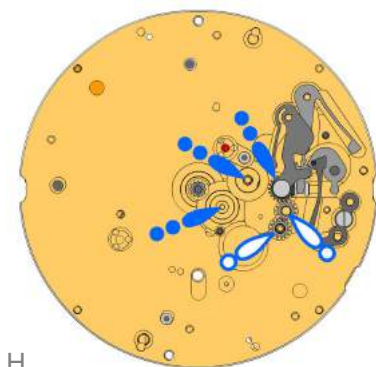
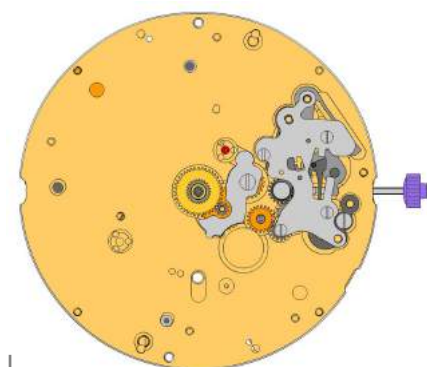
3603.081  
24.  **Entretoise**


**F**

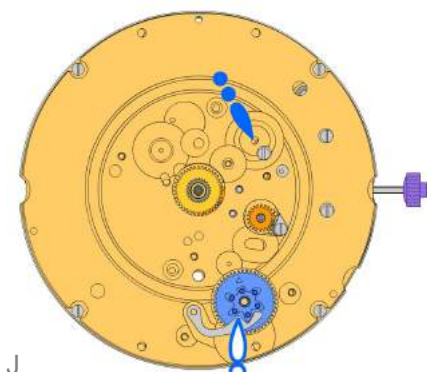
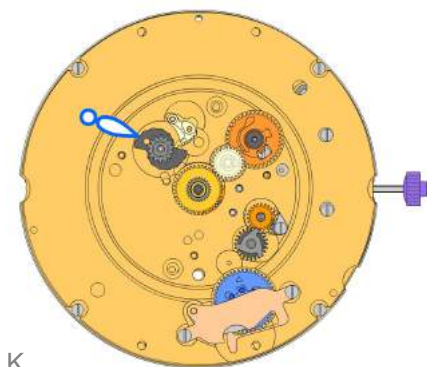
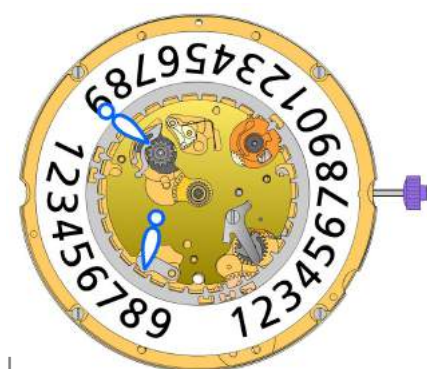
2130.182.G.M01.7003N  
25.  **Couvre-module électronique**  
Couvre-module électronique tenue par 4 vis 4000.244.

4000.244  
26.  **Vis**

3600.032.HGF  
27.  **Pile 381**

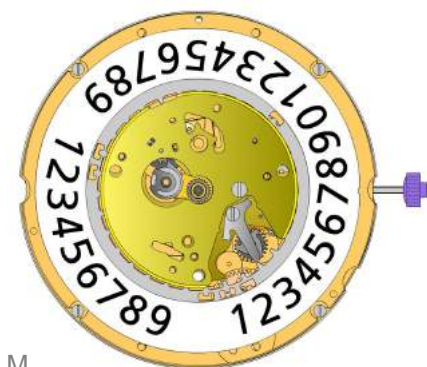
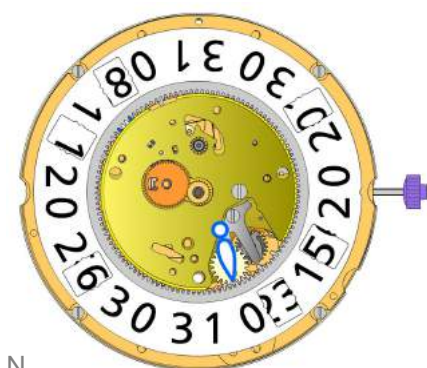
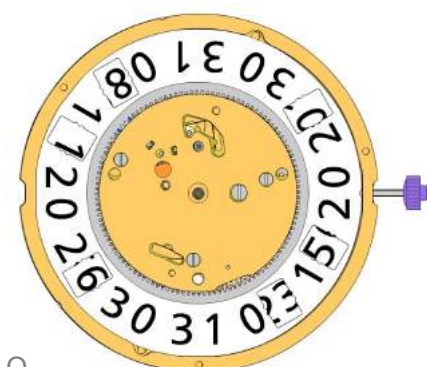

**G**

**H**

**I**

2000.669.G 28.		Platine
3017.054.CO 29.		Tirette
3905.063 30.		Sautoir de tirette (3 positions) Sautoir de tirette tenue par 1 vis 4000.282. Mise en tension du ressort.
4000.282 31.		Vis
3001.046 32.		Pignon coulant
3015.077 33.		Bascule (3 positions) Mise en tension du ressort.
3004.200 34.		Renvoi de correcteur
3004.200 35.		Renvoi de correcteur
3015.078.CO 36.		Bascule de renvoi (3 positions) Mise en tension du ressort.
2130.194 37.		Couvre mécanisme Couvre mécanisme Utilisez tenue par 4 vis 4000.305.
4000.305 38.		Vis
3000.194.CO 39.		Tige de mise à l'heure
3004.204 40.		Renvoi de intermédiaire
3007.079.CO 41.		Roue de minuterie
2130.185 42.		Pont de minuterie Pont de minuterie tenue par 1 vis 4000.278.
4000.278 43.		Vis
3301.296.CO 44.		Roue des heures Retro (Aig.1)
3147.066.CO 45.		Roue intermédiaire correcteur


**J**

**K**

**L**

2000.672.G 46.		<b>Platine rétro (12h)</b> Platine rétro tenue par 4 vis 4000.248.
4000.248 47.		<b>Vis</b>
3004.209 48.		<b>Roue entraîneuse dizaines</b> Positionnement de la dent courte de la roue entraîneuse des dizaines en direction le centre du mouvement. Les pièces 3004.209 et 3500.073 doivent être échangées ensemble.
3500.073 49.		<b>Sautoir des dizaines</b> Les pièces 3004.209 et 3500.073 doivent être échangées ensemble.
2130.187 50.		<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 51.		<b>Vis</b>
3004.208.CO 52.		<b>Roue entraîneuse de quantième</b>
3147.061 53.		<b>Roue intermédiaire de quantième</b>
3404.006.CO 54.		<b>Came des jours (12h)</b> Placer les fournitures selon image.
3406.032 55.		<b>Rateau des jours</b>
3406.031 56.		<b>Levier de rateau des jours</b>
3507.059.CO 57.		<b>Roue correcteur de quantième</b>
2130.191 58.		<b>Plaque de calendrier</b>
3905.068 59.		<b>Ressort correcteur de quantième</b> Ressort correcteur de quantième tenue par 1 vis 4000.244.
3905.066 60.		<b>Ressort levier rateau des jours</b> Mise en tension du ressort.
3500.069 61.		<b>Sautoir des jours</b> Mise en tension du ressort.
3500.068 62.		<b>Sautoir de quantième</b>
3504.234.AD.1.A 63.		<b>Indicateur des unités (standard)</b> Marquage de l'indicateur à 3 heures.







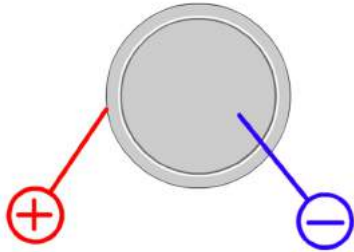

**M**

**N**

**O**

2130.192 64.		<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 65.		<b>Vis</b>
3905.064 66.		<b>Ressort sautoir de quantième</b> Mise en tension du ressort.
3907.047 67.		<b>Flasque 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.
3004.211 68.		<b>Doigt des jours</b> Positionnement de la pointe du doigt des jours contre la pignon de came de jour en tournant en sens inversé.

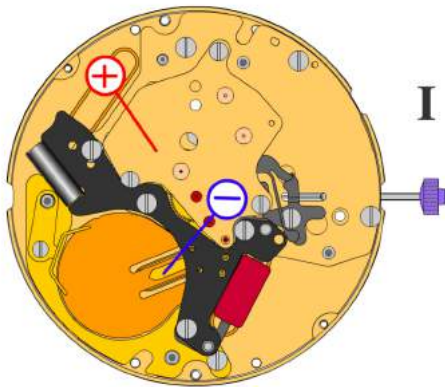
3004.212 69.		<b>Roue entraîneuse des jours</b> Insertion de la dent de la roue entraîneuse des jours dans la fente du doigt des jours dans le sens inversé.
3401.082.FI 70.		<b>Pignon indicateur des jours</b>
3147.062 71.		<b>Roue intermédiaire dizaines</b> Positionnement de la flèche radial vers l'extérieur.
3315.003 72.		<b>Clinquant</b>
3504.231.AD.1.A 73.		<b>Indicateur des dizaines (standard)</b> Marquage de l'indicateur à 3 heures.

2130.193.G 74.		<b>Plaque de maintien du mécanisme de quantième</b> Plaque de maintien du mécanisme de quantième tenue par 3 vis 4000.320.
4000.320 75.		<b>Vis</b>
3506.077.G 76.		<b>Support de cadran intermédiaire</b> Version polie en premier.
3506.076.G 77.		<b>Support de cadran</b>

8200 78.		<b>Moebius 8200</b>
9014 79.		<b>Moebius 9014</b>
124 80.		<b>Jismaa 124</b>
9020 81.		<b>Moebius 9020</b>

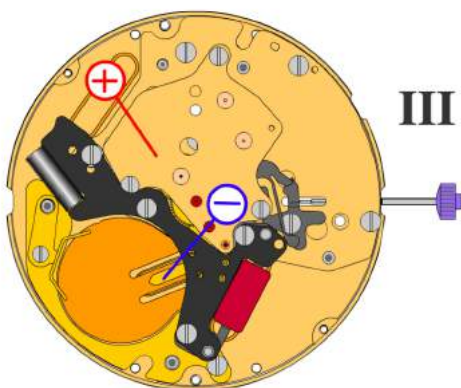


Pile	<b>381</b>
Tension	<b>1.55 V</b>



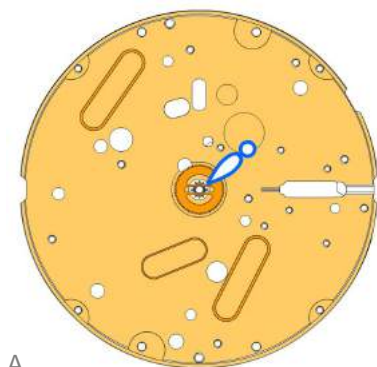
*Tige de mise à l'heure en position I, calendrier hors engrenage, intervalle de mesure 60 s pour la marche et la consommation:*

Consommation typique	<b>1.32 <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>

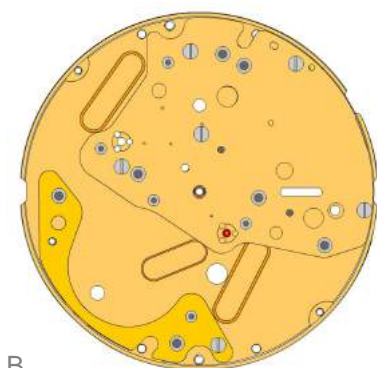


*Tige de mise à l'heure en position III, intervalle de mesure 60 s:*

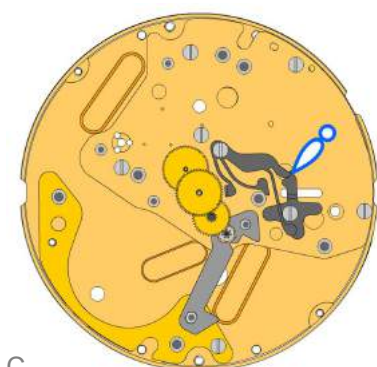
Typical consumption	<b>0.10 <math>\mu</math>A</b>
Maximal consumption	<b>0.30 <math>\mu</math>A</b>


















A

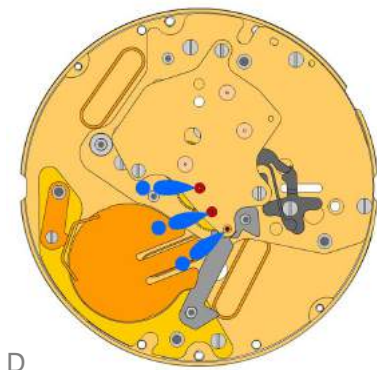


B




C

2000.669.G 1.		Main Plate
3305.362.CO 2.		Cannon pinion with driver (Aig.1)
2030.027.CO 3.		Centre bridge Centre bridge held by 5 screws 4000.250.
4000.250 4.		Screw
2130.181.CO 5.		Combined maintaining plate Combined maintaining plate held by 1 screw 4000.250.
4000.250 6.		Screw
3016.028 7.		Lever for setting lever Lever for setting lever held by 1 screw 4000.249.
4000.249 8.		Screw
3016.027 9.		Stop lever Stop lever held by 1 screw 4000.249.
4000.249 10.		Screw
3622.044 11.		Stator
3715.105.RK 12.		Rotor
3147.060.CO 13.		Intermediate wheel
3122.070.CO 14.		Third wheel
3136.177.CO 15.		Centre second wheel (Aig.1)




D

2020.169.G  
16.  **Train wheel bridge**  
Train wheel bridge held by 3 screws 4000.244.

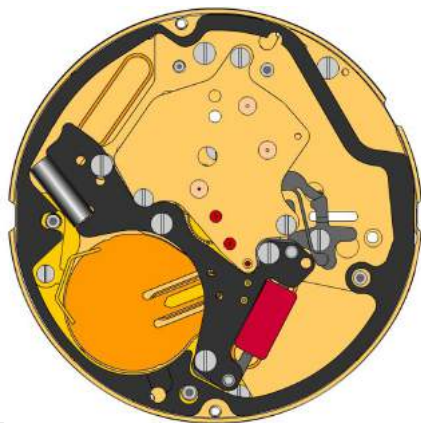
4000.244  
17.  **Screws**

3603.080  
18.  **Battery insulator**

3601.120.G  
19.  **Battery clamp +**  
Battery clamp held by 1 screw 4000.248.

4000.248  
20.  **Screw**

3503.071  
21.  **Tube**

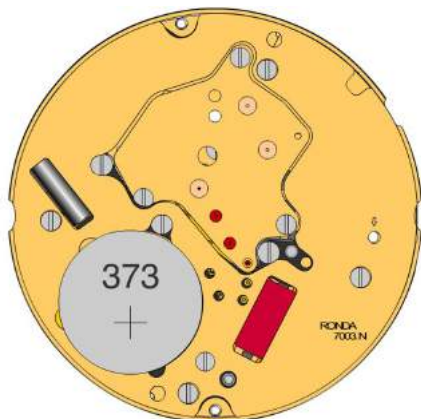


E

3612.195  
22.  **Electronic module**  
Electronic module held by 4 screws 4000.250.

4000.250  
23.  **Screw**

3603.081  
24.  **Spacer**



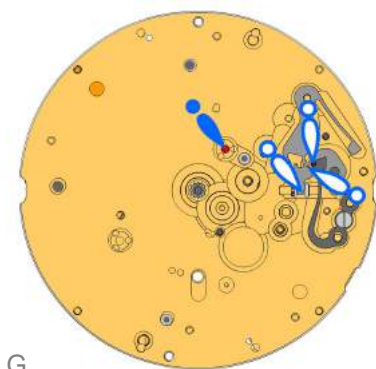
F

2130.182.G.M01.7003N  
25.  **Electronic module cover**  
Electronic module cover held by 4 screws 4000.244.

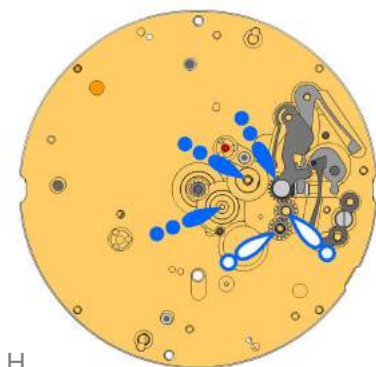
4000.244  
26.  **Screws**

3600.032.HGF  
27.  **Battery 381**

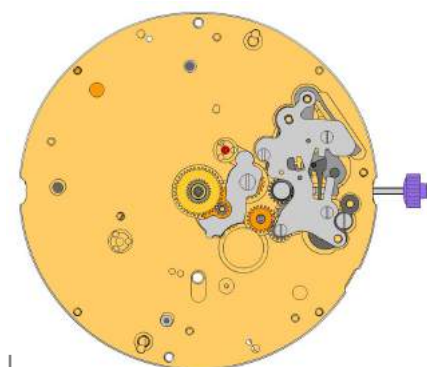






















G

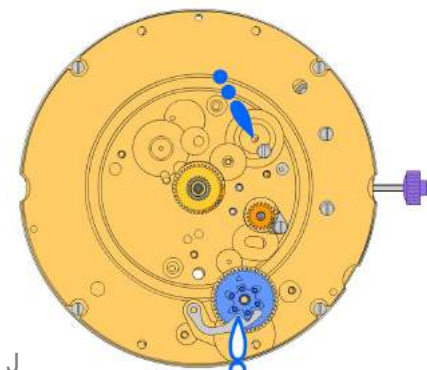


H



I

2000.669.G 28.		Main Plate
3017.054.CO 29.		Setting lever
3905.063 30.		Setting lever jumper (3 positions) The setting lever jumper must be tensioned and inserted into the setting lever. Use one screw 4000.282. Use Moebius 8200 to grease.
4000.282 31.		Screw
3001.046 32.		Sliding pinion
3015.077 33.		Yoke (3 positions) Tensioning the spring arm.
3004.200 34.		Corrector setting wheel Use Moebius 8200 on both setting wheels.
3004.200 35.		Corrector setting wheel Use Moebius 8200 on both setting wheels.
3015.078.CO 36.		Rocking bar (3 positions) Tensioning the spring arm.
2130.194 37.		Setting mechanism cover Use 4 screws 4000.305
4000.305 38.		4 Screws
3000.194.CO 39.		Setting stem Prior to the insertion of the stem, some grease must be placed on the square part of the stem.
3004.204 40.		Intermediate setting wheel Use moebius 9020.
3007.079.CO 41.		Minute wheel Use moebius 9020.
2130.185 42.		Minute train bridge Insert the minute train bridge in the main plate and fix it with 1 screw 4000.278.
4000.278 43.		Screw
3301.296.CO 44.		Hour wheel (Aig.1) Use moebius 9020.
3147.066.CO 45.		Date corrector setting wheel



2000.672.G  
46.



**Main plate retro (12h)**  
Main plate retro held by 4 screws 4000.248.

4000.248  
47.



**Screw**

3004.209  
48.



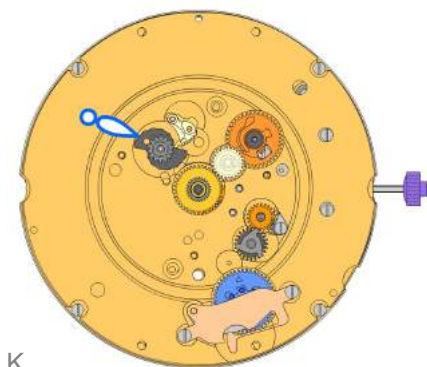
**Tens indicator driving wheel**  
The short tooth of the tens indicator driving wheel must point to the center of the movement. Parts 3004.209 and 3500.073 must be exchanged together.

3500.073  
49.



**Tens jumper**  
Parts 3004.209 and 3500.073 must be exchanged together.

J



2130.187  
50.



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

4000.279  
51.



**Screw**

3004.208.CO  
52.



**Date indicator driving wheel**

3147.061  
53.



**Intermediate date wheel**

3404.006.CO  
54.



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

3406.032  
55.



**Day rack**

3406.031  
56.



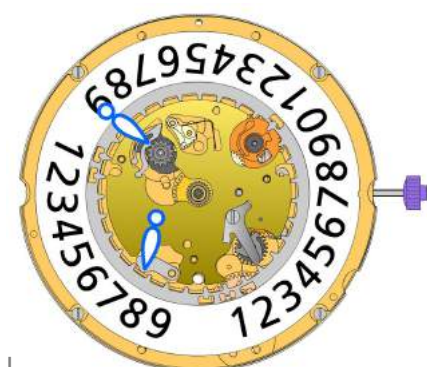
**Day rack lever**

3507.059.CO  
57.



**Date corrector wheel**

K



2130.191  
58.



**Date indicator plate (12h)**

3905.068  
59.



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

3905.066  
60.



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

3500.069  
61.



**Day jumper**  
Tensioning the spring arm.

3500.068  
62.

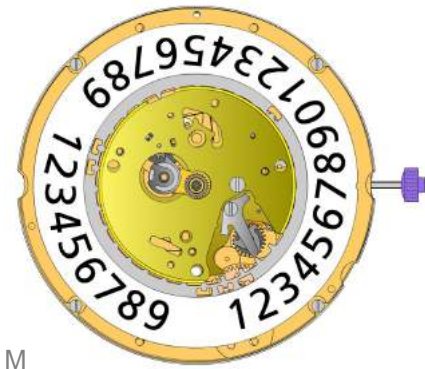


**Date jumper**

3504.234.AD.1.A  
63.



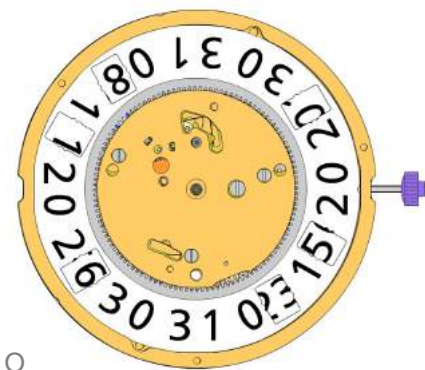
**Units indicator (standard)**  
Nick of the indicator at 3 o'clock.








M












N







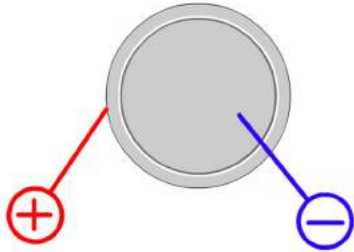
O

2130.192 64.		<b>Date maintaining plate (12)</b> Date maintaining plate held by 1 screw 4000.250.
4000.250 65.		<b>Screw</b>
3905.064 66.		<b>Date jumper spring</b> Insert the date jumper spring in the provided opening.
3907.047 67.		<b>Day finger flange</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.
3004.211 68.		<b>Day finger</b> Position the end of the teeth against the day came pinion while turning softly in counterclockwise direction.

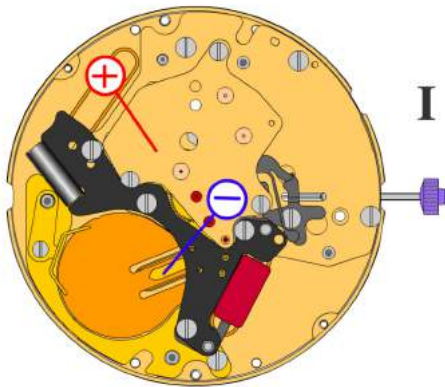
3004.212 69.		<b>Days driving wheel</b> Insert the tooth of the wheel in the flange gap, while turning softly in counterclockwise direction to ensure correct position of the day finger.
3401.082.FI 70.		<b>Day indicator pinion</b>
3147.062 71.		<b>Tens intermediate wheel</b> Arrow positioning radially outwards.
3315.003 72.		<b>Friction spring</b>
3504.231.AD.1.A 73.		<b>Tens indicator (standard)</b> Nick of the indicator at 3 o'clock.

2130.193.G 74.		<b>Date mechanism maintaining plate (12h)</b> Date mechanism maintaining plate held by 3 screws 4000.320.
4000.320 75.		<b>Screw</b>
3506.077.G 76.		<b>Intermediate dial support</b> Polished version first.
3506.076.G 77.		<b>Dial support</b>

8200 78.		<b>Moebius 8200</b>
9014 79.		<b>Moebius 9014</b>
124 80.		<b>Jismaa 124</b>
9020 81.		<b>Moebius 9020</b>

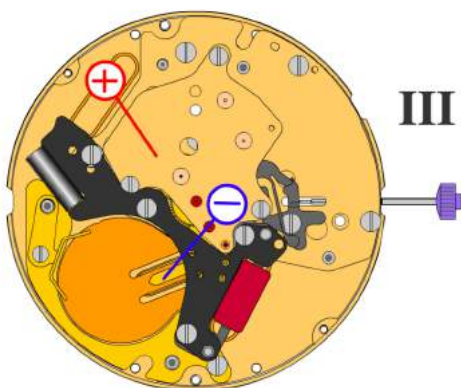


Battery	<b>381</b>
Voltage	<b>1.55 V</b>



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

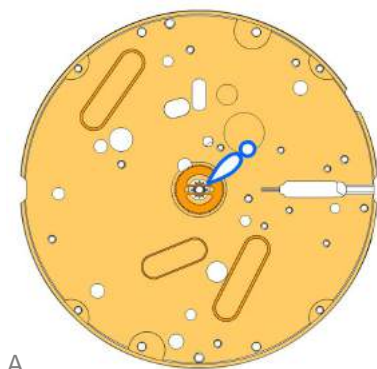
Typical consumption	<b>1.32 <math>\mu</math>A</b>
Maximal consumption	<b>3.10 <math>\mu</math>A</b>
Rate	<b>-10s/M. .. +20s/M.</b>
Lower working voltage limit	<b>1.20 V</b>



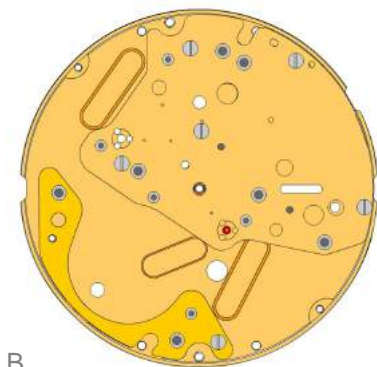
*Setting stem in position III, 60 s measuring interval:*

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

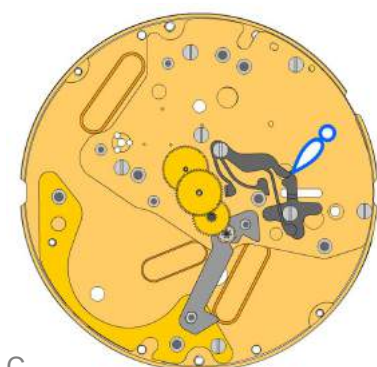



















A

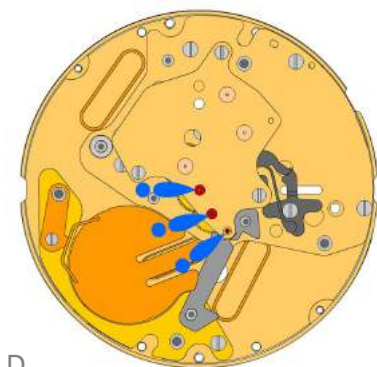


B



C

2000.669.G 1.		Werkplatte
3305.362.CO 2.		Minutenrohr mit Mitnehmer (Aig.1)
2030.027.CO 3.		Zentrumsbrücke Zentrumsbrücke gehalten durch 5 Schrauben 4000.250.
4000.250 4.		Schraube
2130.181.CO 5.		Kombinierte Halteplatte Kombinierte Halteplatte gehalten durch 1 Schraube 4000.250.
4000.250 6.		Schraube
3016.028 7.		Hebel für Winkelhebel Hebel für Winkelhebel gehalten durch 1 Schraube 4000.249.
4000.249 8.		Schraube
3016.027 9.		Stopphebel Stopphebel gehalten durch 1 Schraube 4000.249.
4000.249 10.		Schraube
3622.044 11.		Stator
3715.105.RK 12.		Rotor
3147.060.CO 13.		Zwischenrad
3122.070.CO 14.		Kleinbodenrad
3136.177.CO 15.		Zentrumsekundenrad (Aig.1)



D

2020.169.G  
16.  **Räderwerkbrücke**  
Räderwerkbrücke gehalten durch 3 Schrauben 4000.244.

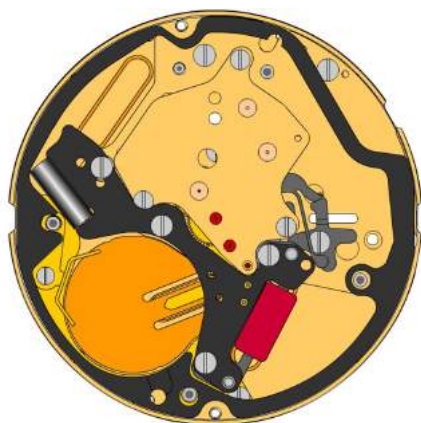
4000.244  
17.  **Schrauben**

3603.080  
18.  **Isolation für Batterie**

3601.120.G  
19.  **Batteriehalter +**  
Batteriehalter gehalten durch 1 Schraube 4000.248.

4000.248  
20.  **Schraube**

3503.071  
21.  **Lagerrohr**

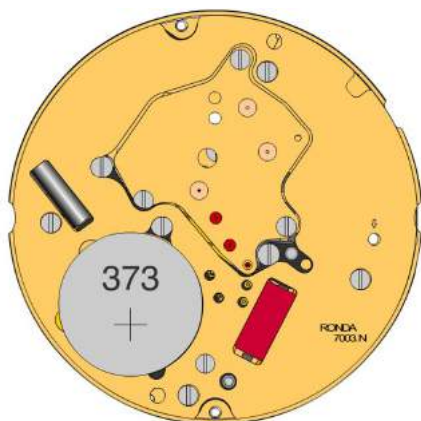


E

3612.195  
22.  **Elektronikmodul**  
Elektronikmodul gehalten durch 4 Schrauben 4000.250.

4000.250  
23.  **Schraube**

3603.081  
24.  **Zwischenstück**

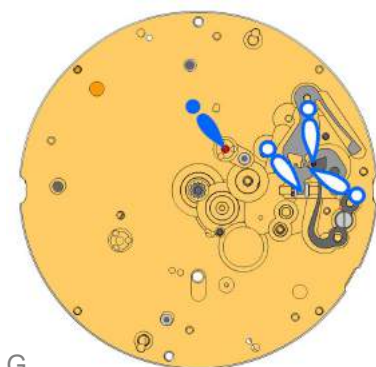


F







2130.182.G.M01.7003N  
25.  **Deckplatte für Elektronikmodul**  
Deckplatte für Elektronikmodul tenue par 4 vis 4000.244.

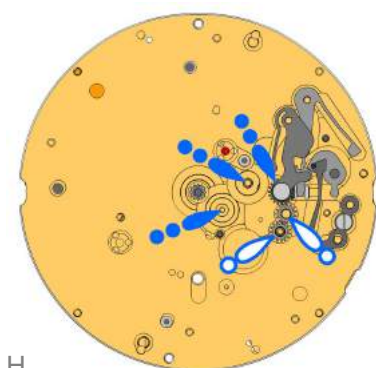
4000.244  
26.  **Schrauben**

3600.032.HGF  
27.  **Batterie 381**






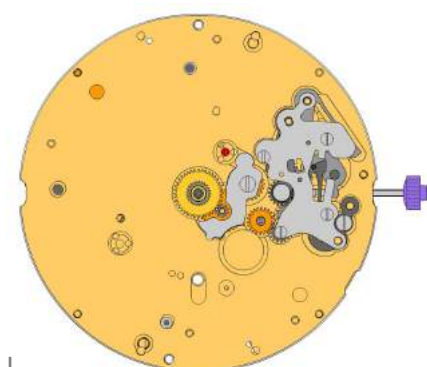
G

2000.669.G 28.		Werkplatte
3017.054.CO 29.		Winkelhebel
3905.063 30.		Winkelhebelraste (3 Positionen) Winkelhebelraste gehalten durch 1 Schraube 4000.282. Den Federarm spannen.
4000.282 31.		Schraube
3001.061.FI 32.		Kupplungstrieb
3015.077 33.		Wippe (3 Positionen) Den Federarm spannen.




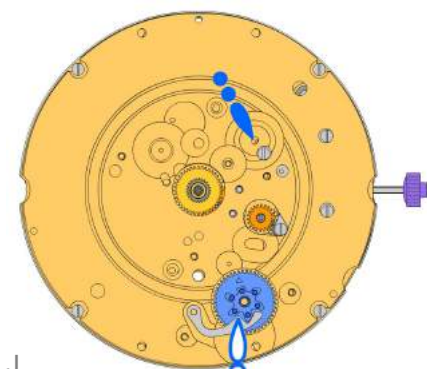
H

3004.200 34.		Verbindungsrad für Korrektor
3004.200 35.		Verbindungsrad für Korrektor
3015.078.CO 36.		Wippe (3 Positionen) Den Federarm spannen.

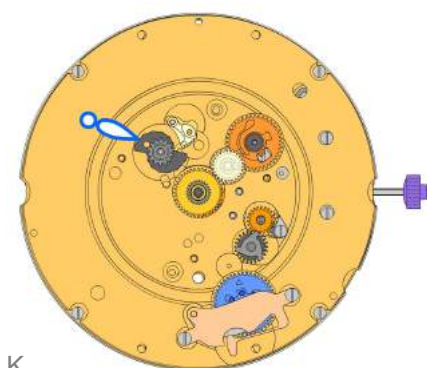


I

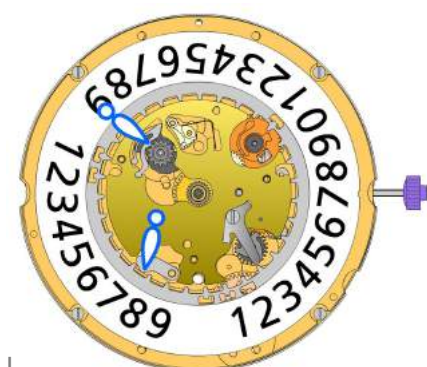
2130.194 37.		Deckplatte für Stelleinrichtung Deckplatte für Stelleinrichtung gehalten durch 4 Schrauben 4000.305.
4000.305 38.		Schrauben
3000.194.CO 39.		Stellwelle
3004.204 40.		Zwischen-Zeigerstellrad
3007.079.CO 41.		Minutenrad
2130.185 42.		Wechselradbrücke Wechselradbrücke gehalten durch 1 Schraube 4000.278.
4000.278 43.		Schraube
3301.296.CO 44.		Stundenrad (Aig.1)
3147.066.CO 45.		Datumkorrektor Zwischenrad















J



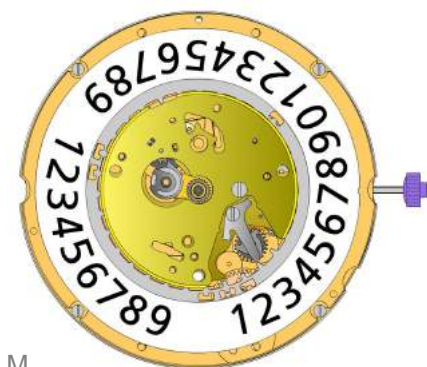
K



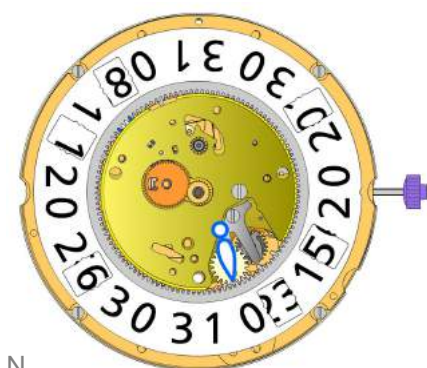
L

2000.672.G 46.		<b>Werkplatte retro (12h)</b> Werkplatte retro gehalten durch 4 Schrauben 4000.248.
4000.248 47.		<b>Schraube</b>
3004.209 48.		<b>Zehnermitnehmerrad</b> Kurzen Zahn des Zehnermitnehmerrades in Richtung Werkszentrum positionieren. Die Teile 3004.209 und 3500.073 sind zusammen auszutauschen.
3500.073 49.		<b>Zeherraste</b> Die Teile 3004.209 und 3500.073 sind zusammen auszutauschen.
2130.187 50.		<b>Halteplatte für Zeherraste</b> Halteplatte für Zeherraste gehalten durch 2 Schrauben 4000.279. Den Federarm spannen.
4000.279 51.		<b>Schraube</b>
3004.208.CO 52.		<b>Datumanzeiger-Mitnehmerrad</b>
3147.061 53.		<b>Datum-Zwischenrad</b>
3404.006.CO 54.		<b>Nocke für Tage (12h)</b> Teile wie abgebildet ausrichten.
3406.032 55.		<b>Tages Rechen</b>
3406.031 56.		<b>Tages Rechenhebel</b>
3507.059.CO 57.		<b>Datumskorrektorrads</b>
2130.191 58.		<b>Kalenderplatte</b>
3905.068 59.		<b>Datumkorrektur Feder</b> Datumkorrektur Feder gehalten durch 1 Schraube 4000.244.
3905.066 60.		<b>Feder für Tages Rechenhebel</b> Den Federarm spannen.
3500.069 61.		<b>Tagesraste</b> Den Federarm spannen.
3500.068 62.		<b>Datumraste</b>
3504.234.AD.1.A 63.		<b>Einer Anzeiger (Standard)</b> Einbuchtung im Disc bei 3 Uhr.

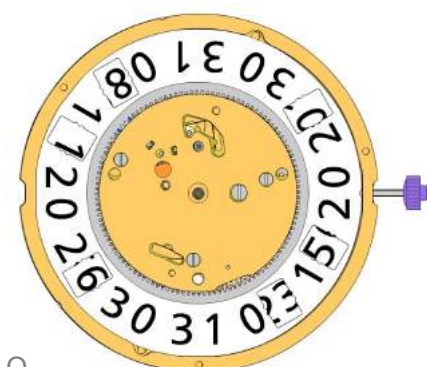









M



N







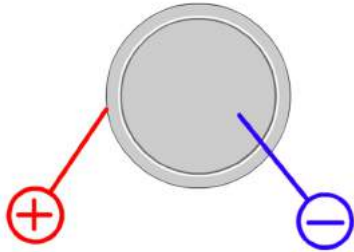
O

2130.192 64.		<b>Halteplatte für Datumanzeige</b> Halteplatte für Datumanzeige gehalten durch 1 Schraube 4000.250.
4000.250 65.		<b>Schraube</b>
3905.064 66.		<b>Feder für Datumsraste</b> Feder für Datumsraste in die Öffnung einfügen.
3907.047 67.		<b>Flansch tages Finger</b> Welle Pos. III: Krone vorwärts drehen bis Datum springt. Welle Pos. II: Datum weiterdrehen bis Einkerbung auf 3 Uhr.
3004.211 68.		<b>Tages Finger</b> Positionierung der Tagesfingerspitze gegen Trieb von Tages Nocke durch leichte Drehung im Gegenuhrzeigersinn.

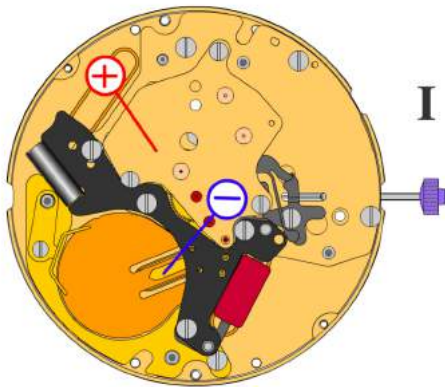
3004.212 69.		<b>Tagesmitnehmerrad</b> Finger des Rades in die Lücke des Tagesfingers durch eine leichte Drehung im Gegenuhrzeigersinn einfügen.
3401.082.FI 70.		<b>Tagesanzeigetrieb</b>
3147.062 71.		<b>Zehnerzwischenrad</b> Pfeil radial nach aussen positionieren.
3315.003 72.		<b>Friktionsfeder</b>
3504.231.AD.1.A 73.		<b>Zehner Anzeiger (Standard)</b> Einbuchtung im Disc bei 3 Uhr.

2130.193.G 74.		<b>Halteplatte für Datum-Mechanismus</b> Halteplatte für Datum-Mechanismus gehalten durch 3 Schrauben 4000.320.
4000.320 75.		<b>Schraube</b>
3506.077.G 76.		<b>Zwischenträger für Zifferblatt</b> Polierte Version als erstes.
3506.076.G 77.		<b>Träger für Zifferblatt</b>

8200 78.		<b>Moebius 8200</b>
9014 79.		<b>Moebius 9014</b>
124 80.		<b>Jisaa 124</b>
9020 81.		<b>Moebius 9020</b>

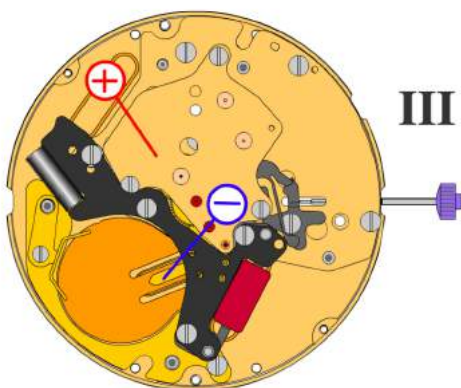


Batterie	<b>381</b>
Spannung	<b>1.55 V</b>



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

I	Typischer Verbrauch	<b>1.32 <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>