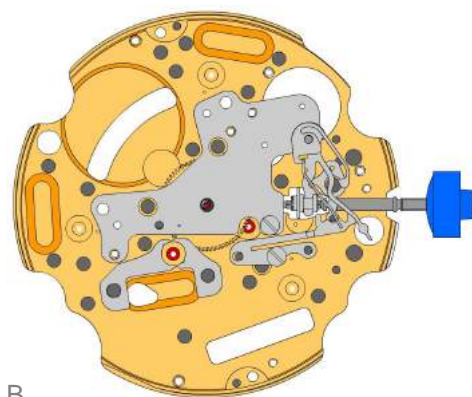
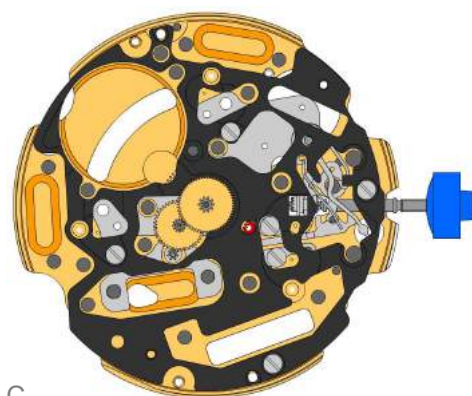


A

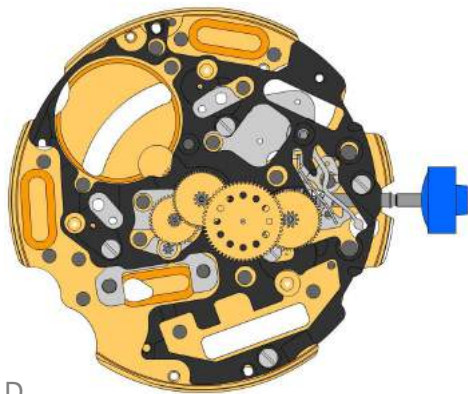



B




C

2000.577.G 1.		Platine
3305.314.CO 2.		Chaussée avec entraîneur (Aig.0)
2030.037.CO 3.		Pont de centre Pont de centre tenue par 1 vis 4000.250.
4000.250 4.		Vis
3001.055.FI 5.		Pignon coulant
3000.177.CO 6.		Tige de mise à l'heure
3017.049 7.		Tirette
3905.049 8.		Sautoir de tirette (3 positions) Sautoir de tirette tenue par 1 vis 4000.250..
4000.250 9.		Vis
3015.081 10.		Bascule (3 positions)
3905.067 11.		Ressort de bascule Mise en tension du ressort.
3622.039 12.		Stator (cpt 6h, 9h, chrono)
3603.079 13.		Potence plastique Potence plastique tenue par 4 vis 4000.250.
4000.250 14.		Vis
3715.094.RK 15.		Rotor
3147.047.CO 16.		Roue intermédiaire (chrono)
3136.172.CO 17.		Roue de Seconde (Aig.0)

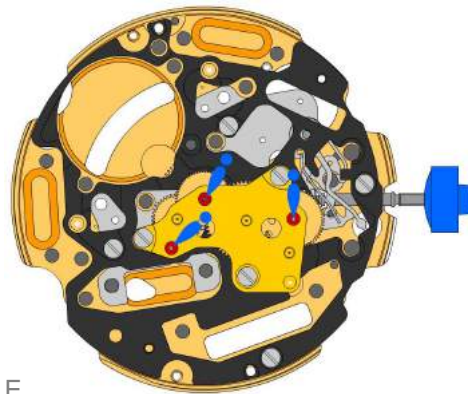

D


3136.148.CO
18.  Roue de seconde (courte)

3122.056.CO
19.  Roue moyenne

2020.164.G
20.  Pont de rouage
Pont de rouage gehalten durch 3 Schrauben 4000.250.

4000.250
21.  Vis


E

3621.079.RK
22.  Bobine (centre)
Attention: Prendre la bobine uniquement par le noyau de bobine gris. Bobine tenue par 1 vis 4000.250.

4000.250
23.  Vis

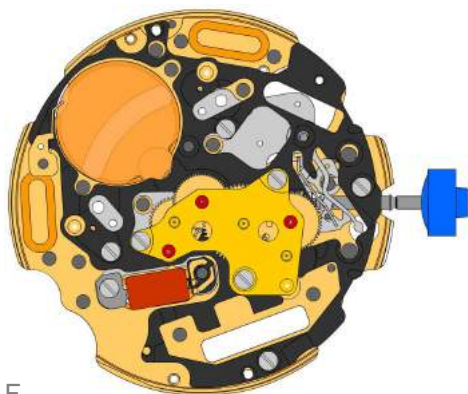
3603.034
24.  Isolateur pile

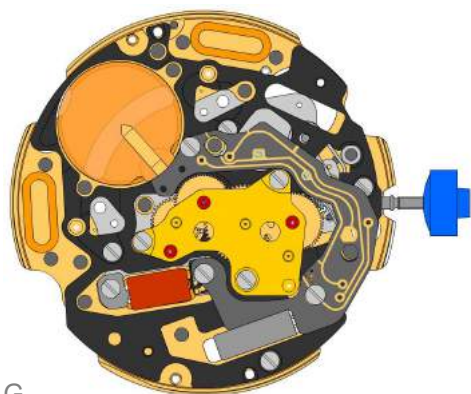
3503.071
25.  Tube




3503.059
26.  Tube

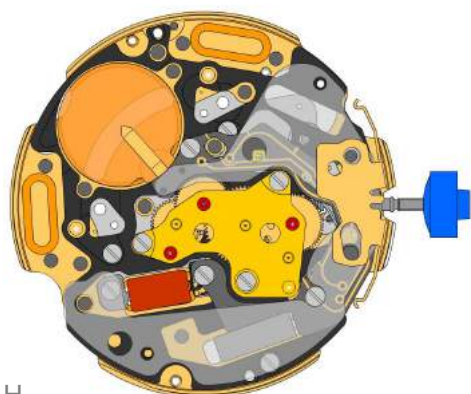
3601.118
27.  Bride contact
Bride contact tenue par 1 vis 4000.250.







4000.250
28.  Vis

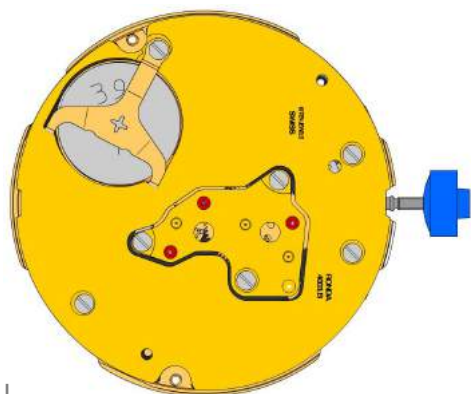

F

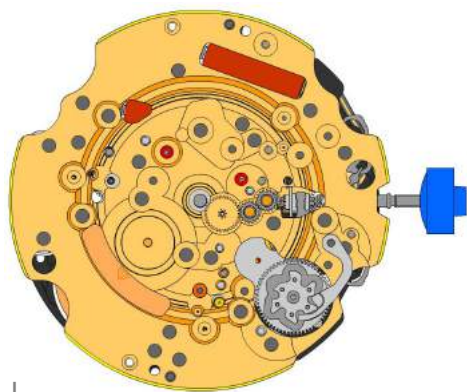
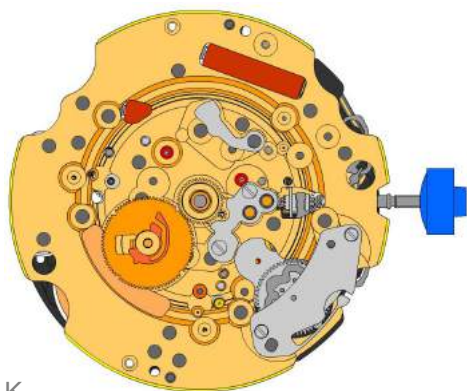

G







3612.147.4003 29.		Module électronique Module électronique held by 3 screws 4000.248. Les mesures électroniques peuvent être réaliser maintenant.
4000.248 30.		Vis
3503.068 31.		Tube

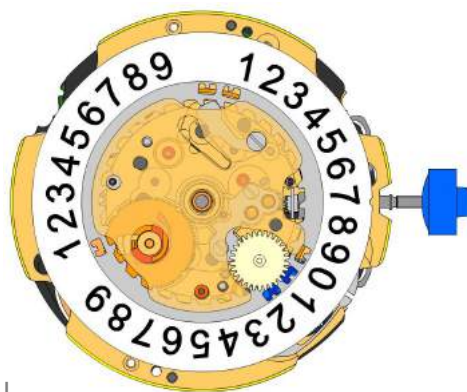

H

3603.069 32.		Isolateur de circuit
3601.107.G 33.		Ressort contact poussoirs
2130.176.G.M01.4003B 34.		Couvre-module électronique Couvre-module électronique tenue par 3 vis 4000.250.
3600.010.HGF 35.		Pile 395
3601.109.G 36.		Bride + Bride tenue par 1 vis 4000.250.
4000.250 37.		Vis


I


J

K

2000.577.G 38.		Platine
3004.164 39.		Renvoi
3004.164 40.		Renvoi
3007.054.CO 41.		Roue de minuterie
2130.143 42.		Pont du rouage de minuterie Pont du rouage de minuterie tenue par 2 vis 4000.305.
4000.305 43.		Vis
3004.227 44.		Roue entraîneuse des dizaines Positionnement de la dent courte de la roue entraîneuse des dizaines en direction le centre du mouvement.
3500.075 45.		Sautoir des dizaines
2130.142 46.		Plaque de maintien du sautoir des dizaines Plaque maintien sautoir des dizaines tenue par 2 vis 4000.306. Mise en tension du ressort.
4010.306 47.		Vis
3301.285 48.		Roue des heures (Aig.0)
3315.016 49.		Clinquant
3004.224.CO 50.		Roue entraîneuse de quantième
3500.049 51.		Sautoir de quantième



L

3504.214.AD.1.A
52.



Indicateur des unités (standard)
Marquage de l'indicateur à 3 heures.

3147.054
53.



Roue intermédiaire dizaines

2130.141
54.

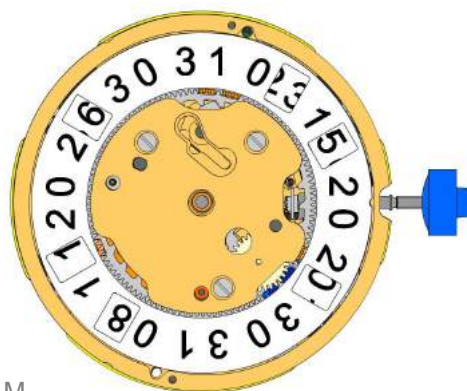


Plaque de maintien de l'indicateur de quantième
Plaque maintien indicateur de quantième tenue par 1 vis 4000.250.

3905.070
55.



Ressort sautoir de quantième
Insertion du ressort sautoir de quantième dans l'ouverture.



M

3504.215.AD.1.A
56.



Indicateur des dizaines (standard)
Marquage de l'indicateur à 3 heures.

2130.140.G
57.



Plaque de maintien du mécanisme de quantième
Plaque maintien mécanisme de quantième tenue par 1 vis 4000.250.

4000.250
58.



Vis

3506.072.G
59.



Support de cadran

8200
60.



Moebius 8200

9014
61.



Moebius 9014

124
62.

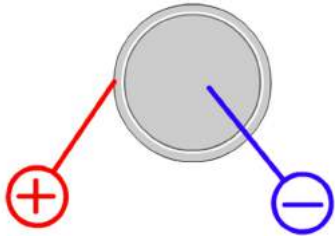


Jismaa 124

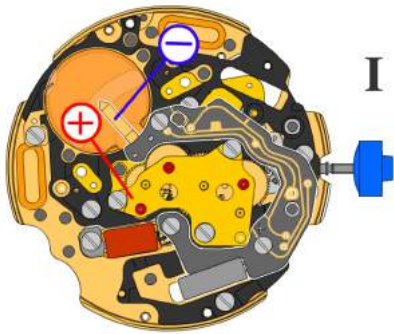
9020
63.



Moebius 9020

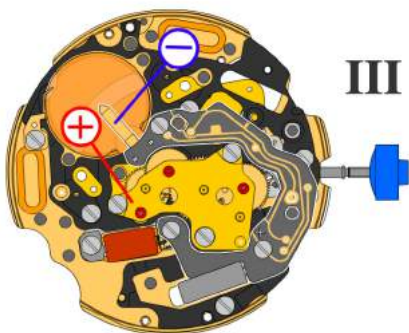


Pile	395
Tension	1.55 V



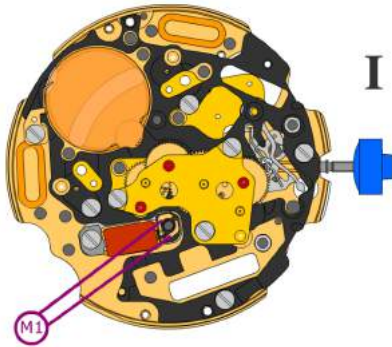
Tige de mise à l'heure en position I, calendrier hors engrenage, intervalle de mesure 60 s pour la marche et la consommation:

Consommation typique	1.19 μA
Consommation maximale	1.65 μA
Marche	-10s/M. .. +20s/M.
Limite inférieure de la tension de fonctionnement	1.20 V



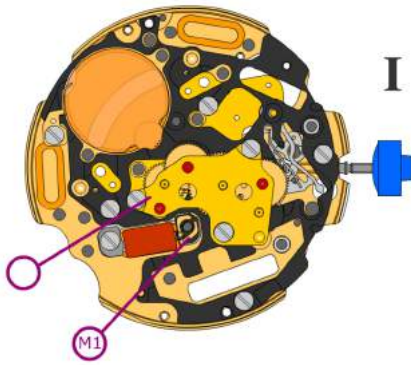
Tige de mise à l'heure en position III, intervalle de mesure 60 s:

Typical consumption	0.10 μA
Maximal consumption	0.30 μA



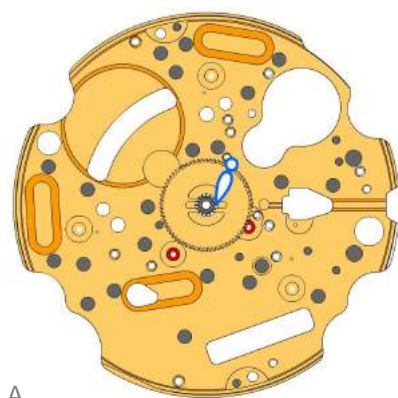
Résistance de la bobine M1

2.20 k Ω .. 2.40 k Ω

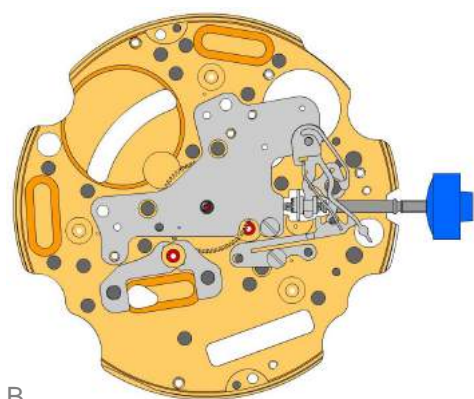


Isolation de la bobine M1

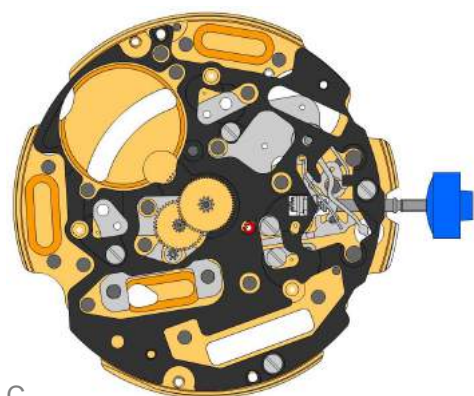
∞ k Ω




















A

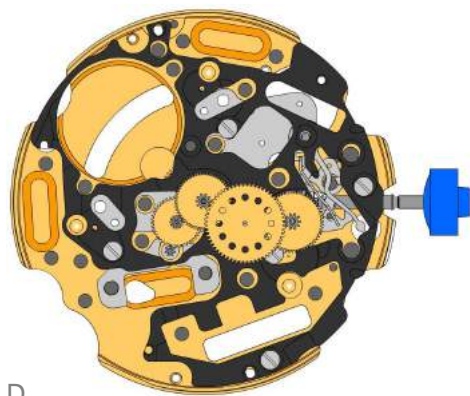


B




C

2000.577.G 1.		Main plate
3305.314.CO 2.		Cannon pinion with driver (Aig.0)
2030.037.CO 3.		Centre bridge Centre bridge held by 1 screw 4000.250.
4000.250 4.		Screw
3001.055.FI 5.		Sliding pinion
3000.177.CO 6.		Setting stem
3017.049 7.		Setting lever
3905.049 8.		Setting lever jumper (3 positions) Setting lever jumper held by 1 screw 4000.250.
4000.250 9.		Screw
3015.081 10.		Yoke (3 positions)
3905.067 11.		Yoke spring Tensioning the spring arm.
3622.039 12.		Stator (counter 6h, 9h, chrono)
3603.079 13.		Plastic bracket Platic bracket held by 4 screws 4000.250.
4000.250 14.		Screw
3715.094.RK 15.		Rotor
3147.047.CO 16.		Intermediate wheel (chrono)
3136.172.CO 17.		Second wheel (Aig.0)

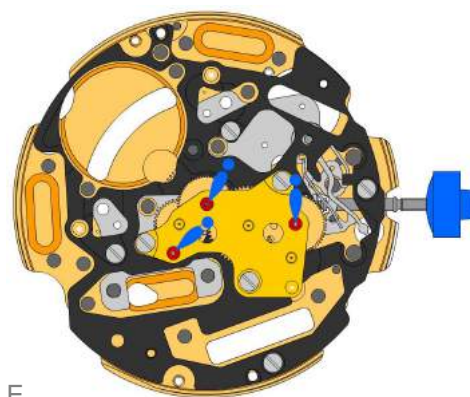

D


3136.148.CO
18.  Second wheel (short)

3122.056.CO
19.  Third wheel

2020.164.G
20.  Train wheel bridge
Train wheel bridge held by 3 screws 4000.250.

4000.250
21.  Screw


E

3621.079.RK
22.  Coil (center)
Attention: Please hold the coil only on the grey coil core. Coil held by 1 screw 4000.250.

4000.250
23.  Screw

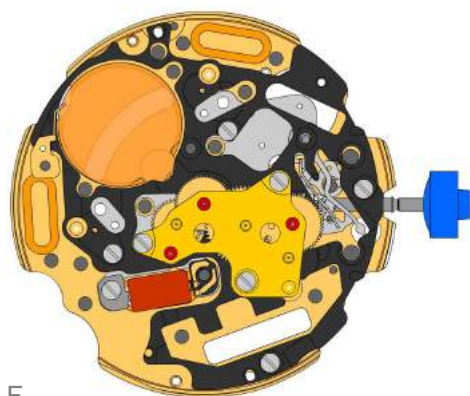
3603.034
24.  Battery insulator

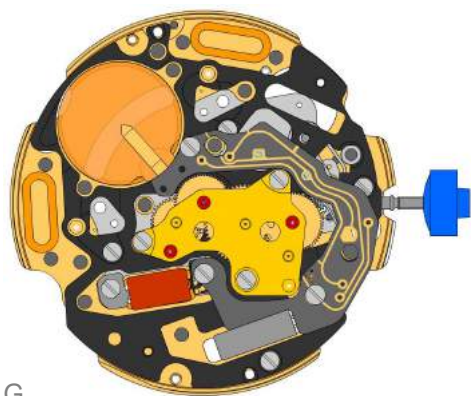
3503.071
25.  Tube

3503.059
26.  Tube




3601.118
27.  Contact strip
Contact strip held by 1 screw 4000.250.

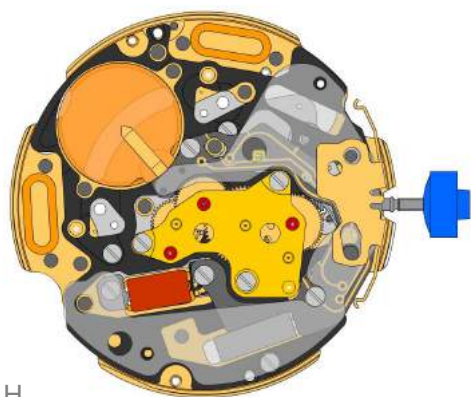
4000.250
28.  Screw


F









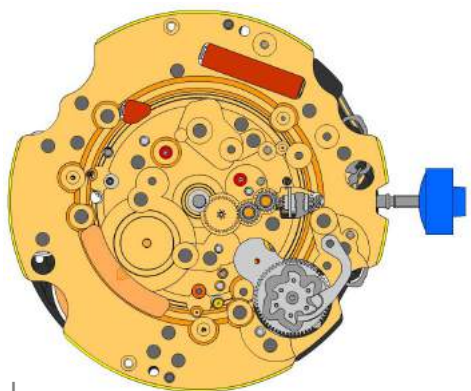
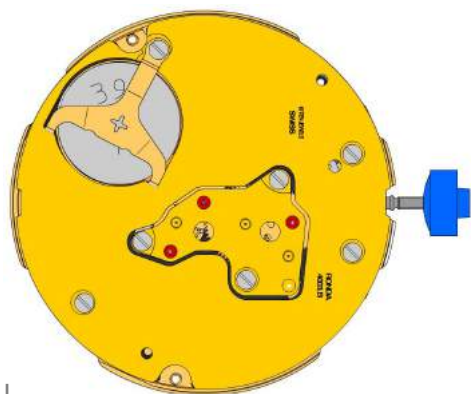
G















3612.147.4003 29.		Electronic module Electronic module held by 3 screws 4000.248. Electronic measurements may be realised now.
4000.248 30.		Screw
3503.068 31.		Tube

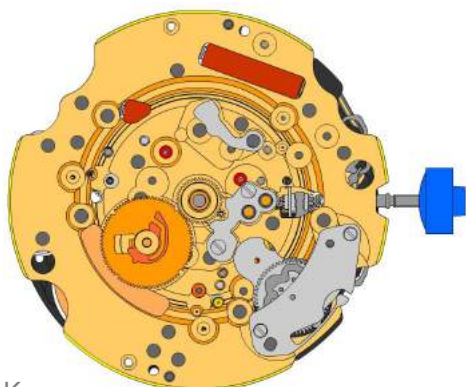


H


3603.069 32.		Circuit insulator
3601.107.G 33.		Pusher contact spring
2130.176.G.M01.4003B 34.		Electronic module cover Electronic module cover held by 3 screws 4000.250.
3600.010.HGF 35.		Battery 395
3601.109.G 36.		Bridle + Bridle held by 1 screw 4000.250.
4000.250 37.		Screw





2000.577.G 38.		Main plate
3004.164 39.		Setting wheel
3004.164 40.		Setting wheel
3007.054.CO 41.		Minute wheel
2130.143 42.		Minute train bridge Minute train bridge held by 2 screws 4000.305.
4000.305 43.		Screw
3004.227 44.		Tens indicator driving wheel The short tooth of the tens indicator driving wheel must point to the center of the movement.
3500.075 45.		Tens jumper
2130.142 46.		Tens jumper maintaining plate Tens jumper maintaining plate held by 2 screws 4000.306. Tensioning the spring arm.
4010.306 47.		Screw
3301.285 48.		Hour wheel (Aig.0)
3315.016 49.		Friction spring
3004.224.CO 50.		Date indicator driving wheel
3500.049 51.		Date jumper

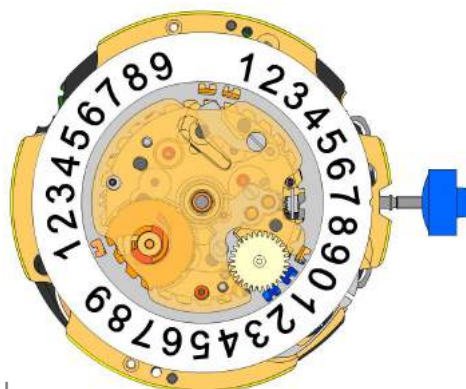

K

3504.214.AF
52.  Units indicator (standard)
Nick of the indicator at 3 o'clock.


3147.054
53.  Tens intermediate wheel

2130.141
54.  Date indicator maintaining plate
Date indicator maintaining plate held by 1 screw 4000.250.

3905.070
55.  Date jumper spring
Insert the date jumper spring in the provided opening.


L

3504.216.AF
56.  Tens indicator (standard)
Nick of the indicator at 3 o'clock.

2130.140.G
57.  Date mechanism maintaining plate
Date mechanism maintaining plate held by 1 screw 4000.250.

4000.250
58.  Screw

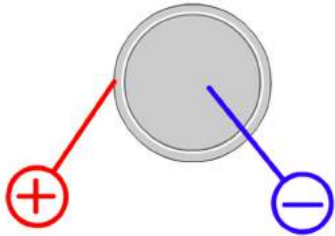
3506.072.G
59.  Dial support

8200
60.  Moebius 8200

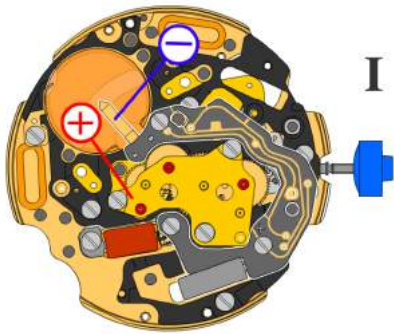
9014
61.  Moebius 9014

124
62.  Jismaa 124

9020
63.  Moebius 9020

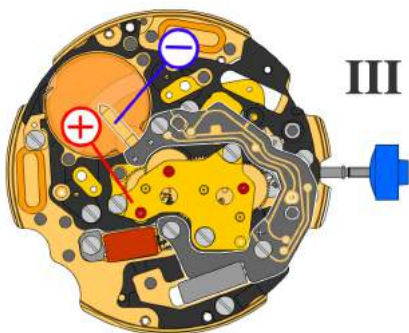


Battery	395
Voltage	1.55 V



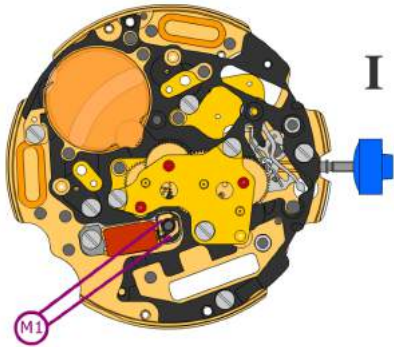
*Setting stem in position I, calendar not in gear,
60 s measuring interval for rate and consumption:*

Typical consumption	1.19 μA
Maximal consumption	1.65 μA
Rate	-10s/M. .. +20s/M.
Lower working voltage limit	1.20 V



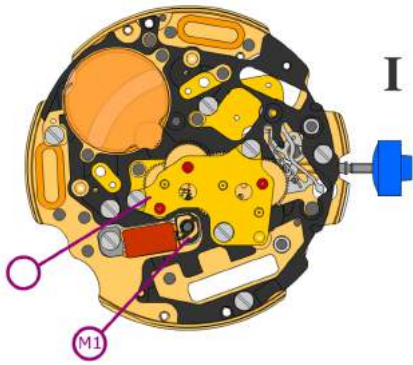
Setting stem in position III, 60 s measuring interval:

Typical consumption	0.10 μA
Maximal consumption	0.30 μA



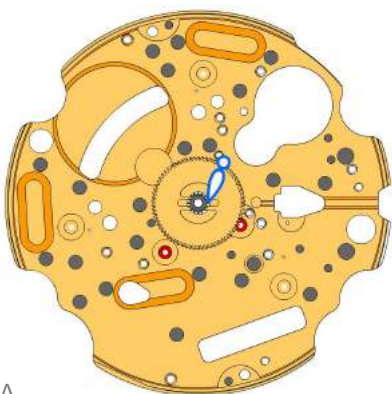
Coil resistance M1

2.20 kΩ .. 2.40 kΩ

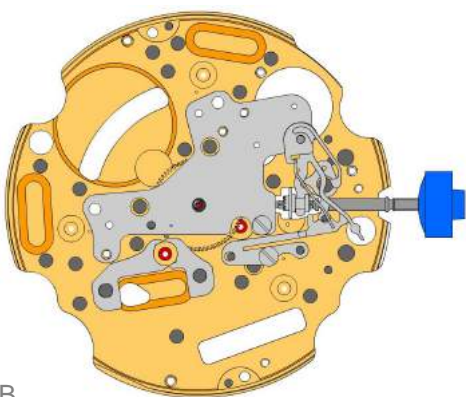


Coil isolation M1

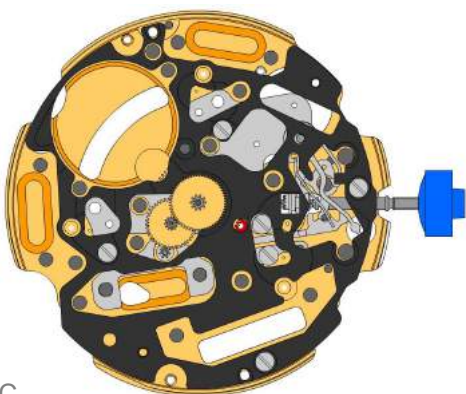
∞ kΩ




















A

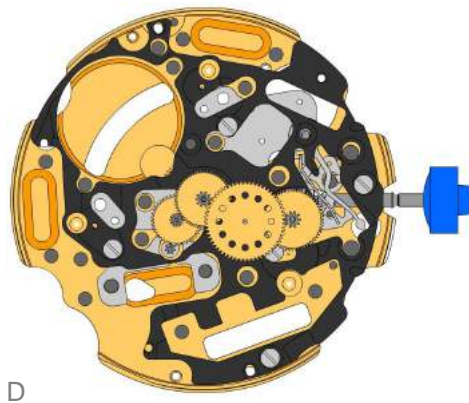


B



C

2000.577.G 1.		Werkplatte
3305.314.CO 2.		Minutenrohr mit Mitnehmer (Aig.0)
2030.037.CO 3.		Zentrumbrücke Zentrumbrücke gehalten durch 1 Schraube 4000.250.
4000.250 4.		Schraube
3001.055.FI 5.		Kupplungstrieb
3000.177.CO 6.		Stellwelle
3017.049 7.		Winkelhebel
3905.049 8.		Winkelhebelraste (3 Positionen) Winkelhebelraste gehalten durch 1 Schraube 4000.250.
4000.250 9.		Schraube
3015.081 10.		Wippe (3 Positionen)
3905.067 11.		Wippenfeder Den Federarm spannen.
3622.039 12.		Stator (Zähler 6h, 9h, Chrono)
3603.079 13.		Kunststoffhalterung Kunststoffhalterung gehalten durch 4 Schrauben 4000.250.
4000.250 14.		Schraube
3715.094.RK 15.		Rotor
3147.047.CO 16.		Zwischenrad (Chrono)
3136.172.CO 17.		Zentrumsekundenrad (Aig.0)

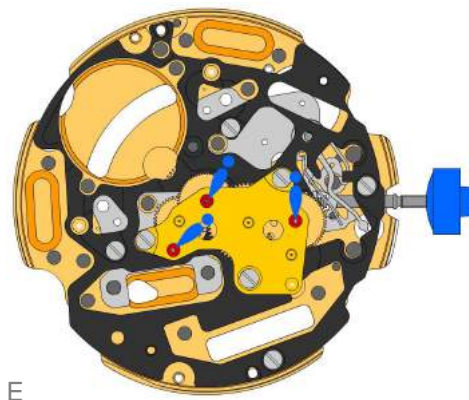



3136.148.CO
18.  Sekundenrad (kurz)

3122.056.CO
19.  Kleinbodenrad

2020.164.G
20.  Räderwerkbrücke
Räderwerkbrücke gehalten durch 3 Schrauben 4000.250.

4000.250
21.  Schraube



3621.079.RK
22.  Spule (Zentrum)
Achtung: Spule nur am grauen Spulenkern halten.

4000.250
23.  Schraube

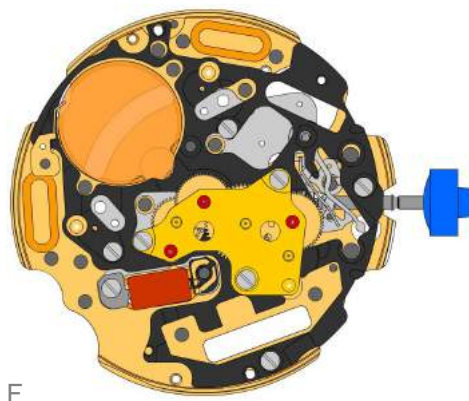
3603.034
24.  Isolation für Batterie

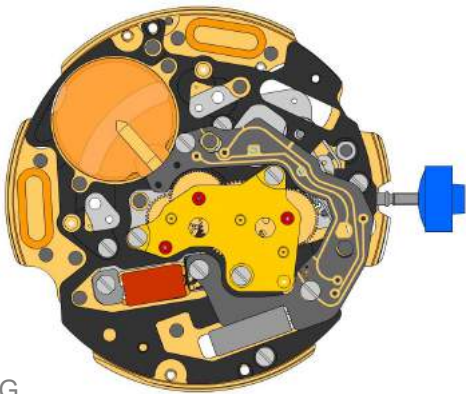
3503.071
25.  Lagerrohr

3503.059
26.  Lagerrohr




3601.118
27.  Kontaktbügel
gehalten durch 1 Schraube 4000.250.

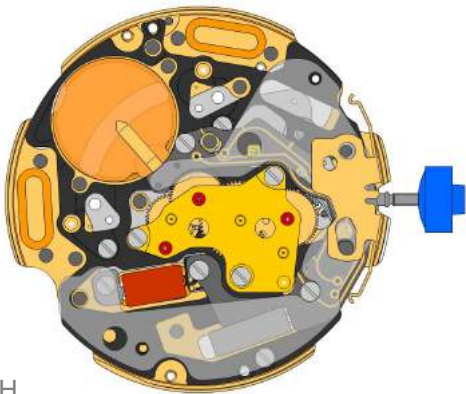
4000.250
28.  Schraube











G

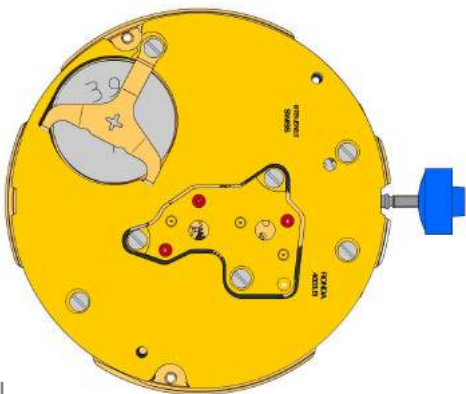
3612.147.4003 29.		Elektronikmodul Elektronikmodul gehalten durch 3 Schrauben 4000.250. Elektronische Messungen können nun vorgenommen werden.
4000.248 30.		Schraube
3503.068 31.		Lagerrohr



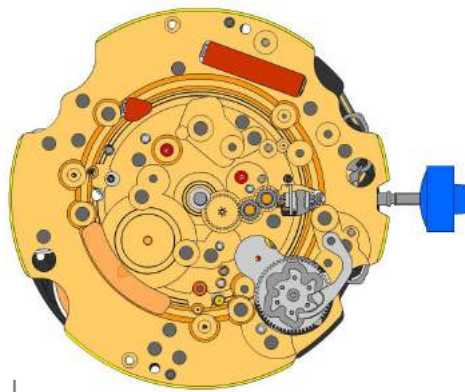
H

3603.069 32.		Isolation für Schaltung
3601.107.G 33.		Drückerkontaktfeder

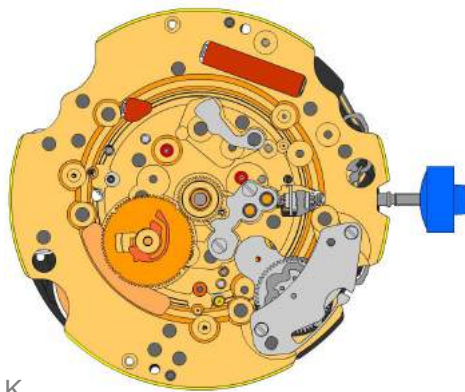
2130.176.G.M01.4003B 34.		Deckplatte für Elektronikmodul Deckplatte gehalten durch 3 Schrauben 4000.250.
3600.010.HGF 35.		Batterie 395
3601.109.G 36.		Bügel + Bügel gehalten durch 1 Schraube 4000.250.
4000.250 37.		Schraube



I

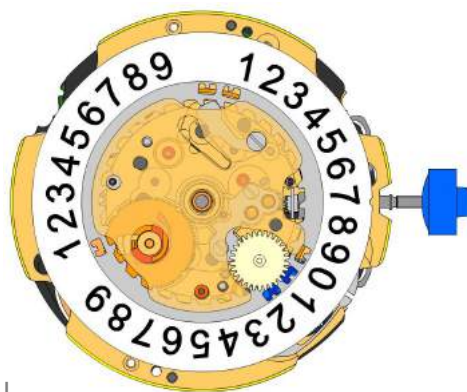


J



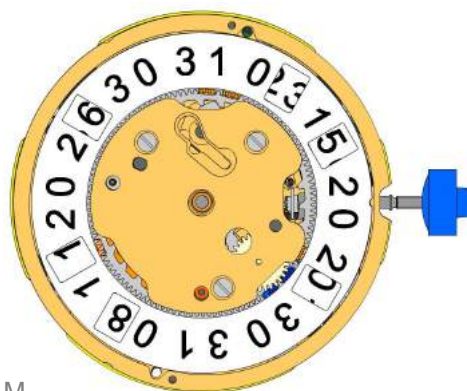
K

2000.577.G 38.		Werkplatte
3004.164 39.		Zeigerstellrad
3004.164 40.		Zeigerstellrad
3007.054.CO 41.		Wechselrad
2130.143 42.		Wechselradbrücke Wechselradbrücke gehalten durch 2 Schrauben 4000.305.
4000.305 43.		Schraube
3004.227 44.		Zehnermitnehmerrad Kurzer Zahn des Zehnermitnehmerrades in Richtung Werkszentrum positionieren.
3500.075 45.		Zehnerraste
2130.142 46.		Halteplatte für Zehnerraste Halteplatte für Zehnerraste gehalten durch 2 Schrauben 4000.306. Den Federarm spannen.
4010.306 47.		Schraube
3301.285 48.		Stundenrad (Aig.0)
3315.016 49.		Frikionsfeder
3004.224.CO 50.		Datumanzeiger-Mitnehmerrad
3500.049 51.		Datumraste











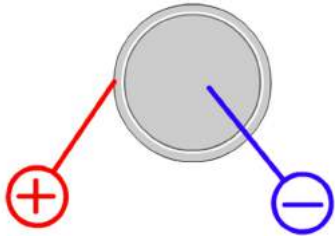
L

3504.214.AD.1.A 52.		Einer Anzeiger (Standard) Einbuchtung im Disc bei 3 Uhr.
3147.054 53.		Zehnerzwischenrad
2130.141 54.		Halteplatte für Datumanzeige Halteplatte gehalten durch 1 Schraube 4000.250.
3905.070 55.		Feder für Datumraste Feder für Datumsraste in die Öffnung einfügen.

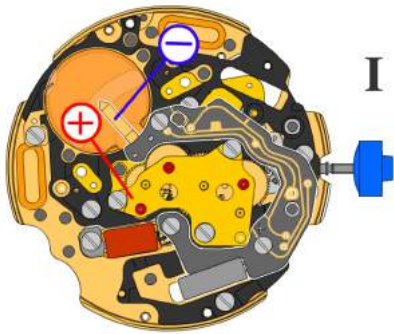


M

3504.215.AD.1.A 56.		Zehner Anzeiger (Standard) Einbuchtung im Disc bei 3 Uhr.
2130.140.G 57.		Halteplatte für Datum-Mechanismus Halteplatte für Datum-Mechanismus gehalten durch 2 Schrauben 4000.250.
4000.250 58.		Schraube
3506.072.G 59.		Träger für Zifferblatt
8200 60.		Moebius 8200
9014 61.		Moebius 9014
124 62.		Jismaa 124
9020 63.		Moebius 9020

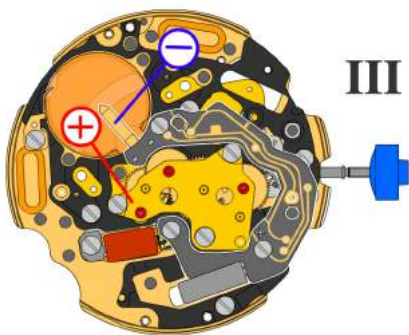


Batterie	395
Spannung	1.55 V



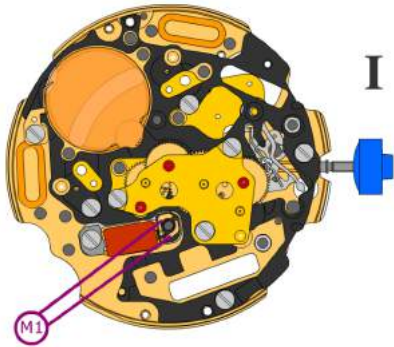
*Stellwelle in Position I, Kalender nicht im Eingriff,
60 s Messintervall für Gang und Verbrauch:*

Typischer Verbrauch	1.19 μA
Maximaler Verbrauch	1.65 μA
Gang	-10s/M. .. +20s/M.
Untere Funktionsspannungsgrenze	1.20 V



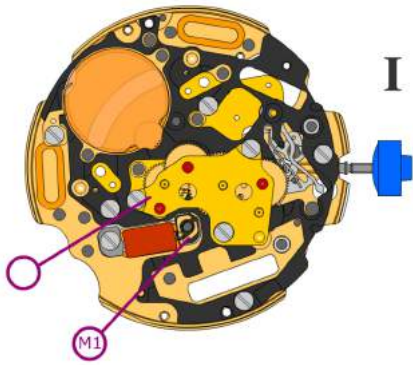
Stellwelle in Position III, 60 s Messintervall:

Typischer Verbrauch	0.10 μA
Maximaler Verbrauch	0.30 μA



Spulenwiderstand M1

2.20 k Ω .. 2.40 k Ω



Spulenisolation M1

∞ k Ω