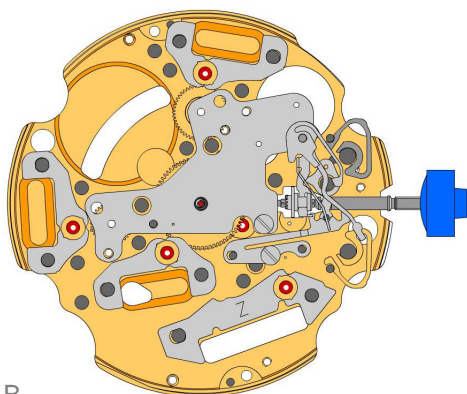



















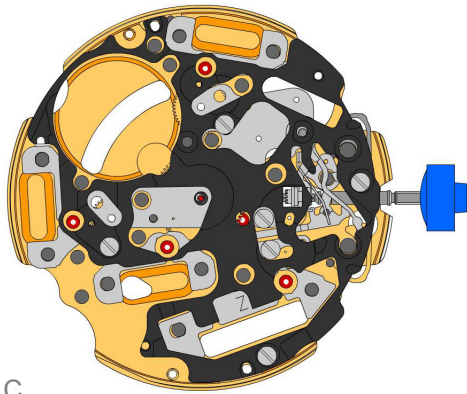






A

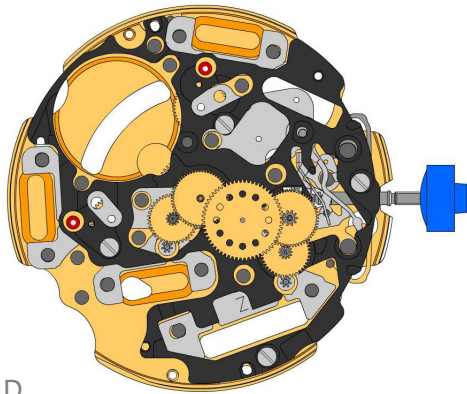







B

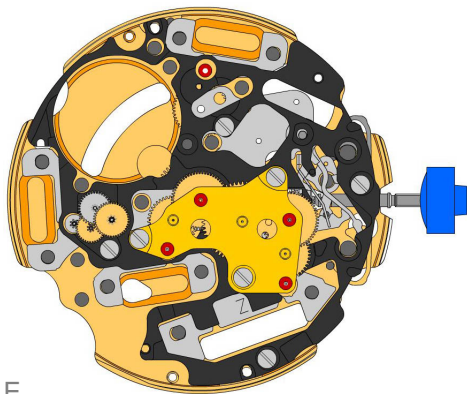
2000.574.G 1.		Main plate
3305.282.CO 2.		Cannon pinion with driver (Aig.2)
3301.243 3.		Hour wheel (counter 12h) (Alarm)
3301.244 4.		Hour wheel (counter 24h) (Chrono)
2030.017.CO 5.		Centre bridge Centre bridge held by 1 screw 4000.250.
4000.250 6.		Screw
3001.055.FI 7.		Sliding pinion
3000.177.CO 8.		Setting stem
3017.049 9.		Setting lever
3905.049 10.		Setting lever jumper (3 positions) Setting lever jumper held by 1 screw 4000.250.
4000.250 11.		Screw
3015.081 12.		Yoke (3 positions) Parts 3015.081 and 3905.067 must be exchanged together.
3905.067 13.		Yoke spring Tensioning the spring arm. Parts 3015.081 and 3905.067 must be exchanged together.
3406.030 14.		Pusher jumper B Put the grey jumper between the two posts on the further side.
3406.038 15.		Pusher jumper A Put the yellow jumper between the two posts on the closer side.
3622.040 16.		Stator Mark [Z] on stator.
3622.039 17.		Stator (counter 6h, 9h, chrono)
3622.039 18.		Stator (counter 6h, 9h, chrono)
3622.039 19.		Stator (counter 6h, 9h, chrono)








**C**

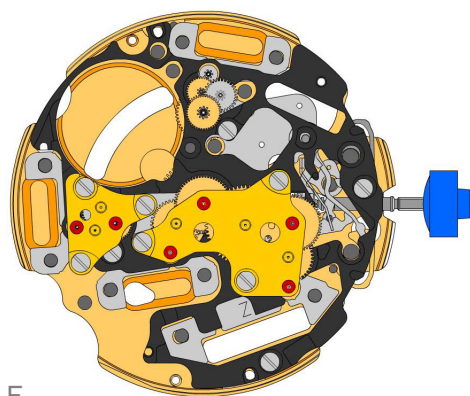
3603.079 20.		<b>Plastic bracket</b> Plastic bracket held by 4 screws 4000.250.
4000.250 21.		<b>Screw</b>
3715.094.RK 22.		<b>Rotor</b>
3715.094.RK 23.		<b>Rotor</b>


**D**


3147.046.CO 24.		<b>Intermediate wheel</b>
3136.142.CO 25.		<b>Second wheel (long)</b>
3147.047.CO 26.		<b>Intermediate wheel (chrono)</b>
3136.144.CO 27.		<b>Chronograph wheel (Aig.2)</b>
3122.056.CO 28.		<b>Third wheel</b>


**E**

2020.148.G 29.		<b>Train wheel bridge</b> Train wheel bridge held by 3 screws 4000.250.
4000.250 30.		<b>Screw</b>
3715.095.RK 31.		<b>Rotor</b>
3147.048.CO 32.		<b>Intermediate wheel (counter)</b>
3007.056.CO 33.		<b>Minute wheel (counter 24h)</b>
3402.008.CO 34.		<b>Minute counting wheel</b>



F


2020.149.G  
35.  Counter train wheel bridge  
Counter train wheel bridge held by 3 screws 4000.250.

4000.250  
36.  Screw

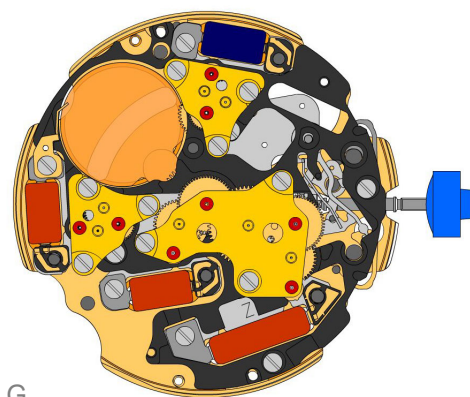
3715.095.RK  
37.  Rotor

3147.048.CO  
38.  Intermediate wheel (counter)


3007.055.CO  
39.  Minute wheel (counter 12h)

3402.007.CO  
40.  Minute counting wheel


4000.250  
41.  Screw





G


2020.149.G  
42.  Counter train wheel bridge  
Counter train wheel bridge held by 3 screws 4000.250.

4000.250  
43.  Screw

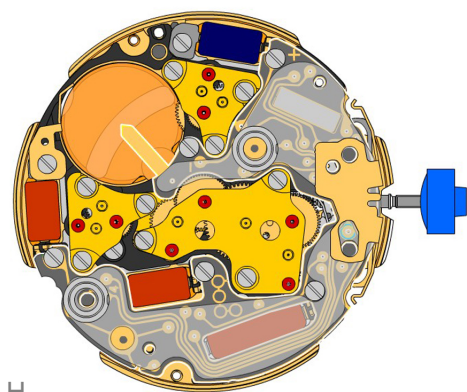
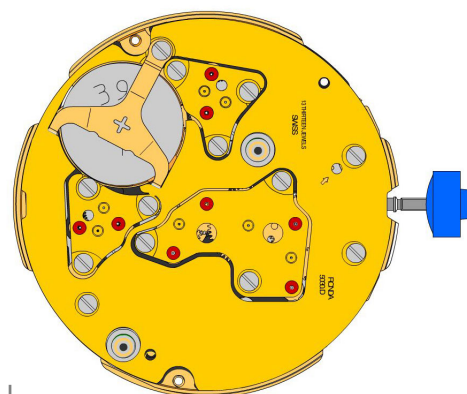
3621.053.RK  
44.  Coil  
Attention: Please hold the coil only on the grey coil core. Coil held by 1 screw 4000.250.













3621.054.RK  
45.  Coil (counter 9h, chrono)  
Attention: Please hold the coil only on the grey coil core. Coil held by 1 screw 4000.250.

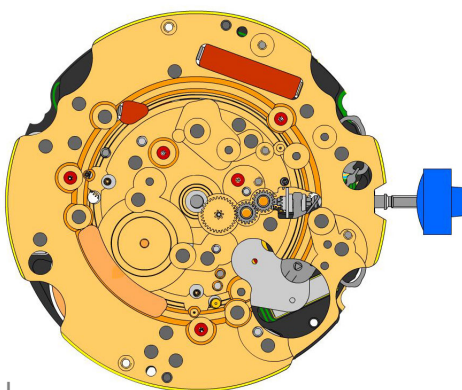
3621.054.RK  
46.  Coil (counter 9h, chrono)  
Attention: Please hold the coil only on the grey coil core. Coil held by 1 screw 4000.250.

3621.055.RK  
47.  Coil (counter 6h)  
Attention: Please hold the coil only on the grey coil core. Coil held by 1 screw 4000.250.





4000.250  
48.  Screw

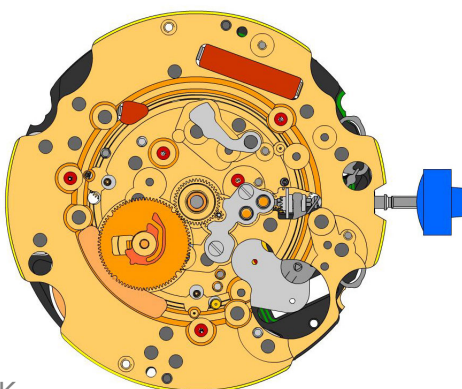

**H**

**I**

3601.118 49.		<b>Contact strip</b> Contact strip held by 1 screw 4000.250.
3603.034 50.		<b>Battery insulator</b>
3612.176.5130 51.		<b>Electronic module</b> Electronic module held by 5 screws 4000.250. Electronic measurements may be realised now.
4000.248 52.		<b>Screw</b>
3603.069 53.		<b>Circuit insulator</b>
3603.070 54.		<b>Contact insulator</b>
3603.070 55.		<b>Contact insulator</b>
3601.107.G 56.		<b>Pusher contact spring</b>
2130.159.G.M01.5130D 57.		<b>Electronic module cover</b> Electronic module cover held by 3 screws 4000.250.
3600.010.HGF 58.		<b>Battery 395</b>
3601.109.G 59.		<b>Bridle +</b> Bridle + held by 1 screw 4000.250.
4000.250 60.		<b>Screw</b>









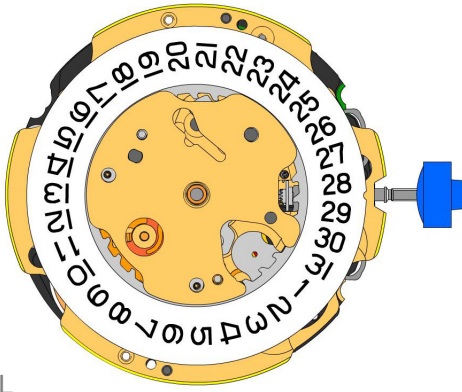
J

2000.574.G 61.		Main plate
3004.164 62.		Setting wheel
3004.164 63.		Setting wheel
3007.054.CO 64.		Minute wheel

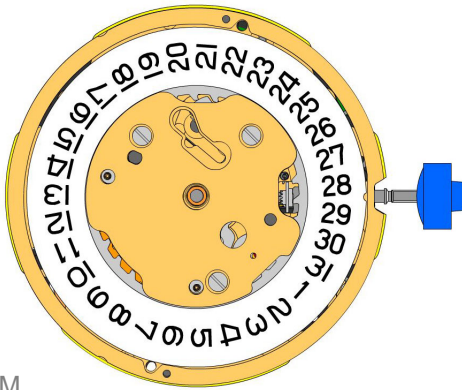


K











2130.143 65.		Minute train bridge Minute train bridge held by 2 screws 4000.250.
4000.305 66.		Screw
3301.242 67.		Hour wheel (Aig.2)
3315.016 68.		Friction spring
3004.224.CO 69.		Date indicator driving wheel
3500.049 70.		Date jumper

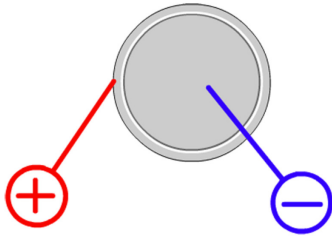


L

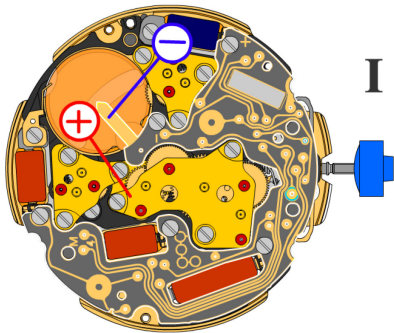


M

3504.208.AB.1.A 71.		<b>Date indicator (standard)</b> Nick of the indicator at 3 o'clock.
2130.141 72.		<b>Date indicator maintaining plate</b> Date indicator maintaining plate held by 1 screw 4000.250.
3905.070 73.		<b>Date jumper spring</b> Insert the date jumper spring in the provided opening.
2130.140.G 74.		<b>Date mechanism maintaining plate</b> Date mechanism maintaining plate held by 2 screws 4000.250.
4000.250 75.		<b>Screw</b>
3506.072.G 76.		<b>Dial support</b>
8200 77.		<b>Moebius 8200</b>
9014 78.		<b>Moebius 9014</b>
124 79.		<b>Jismaa 124</b>
9020 80.		<b>Moebius 9020</b>

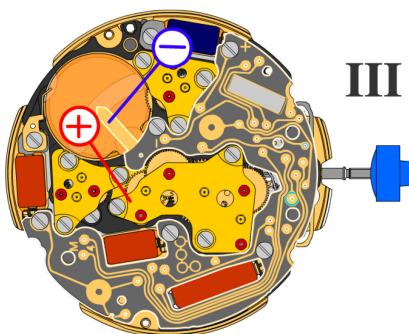


Battery	<b>395</b>
Voltage	<b>1.55 V</b>



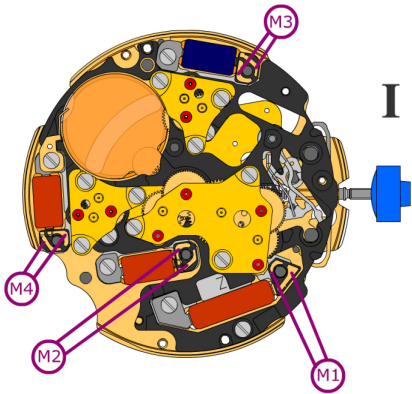
*Setting stem in position I, calendar not in gear,  
60 s measuring interval for rate and consumption:*

Typical consumption	<b>1.48 <math>\mu</math>A</b>
Maximal consumption	<b>1.65 <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>

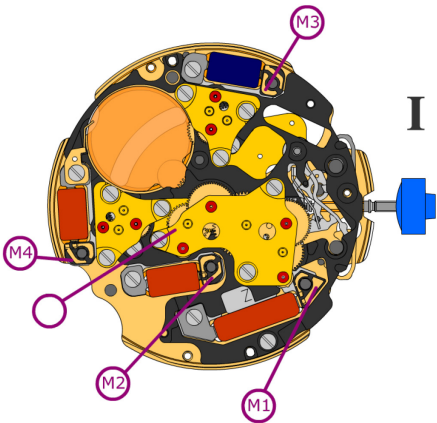


Coil resistance M1 **1.90 k $\Omega$  .. 2.20 k $\Omega$**

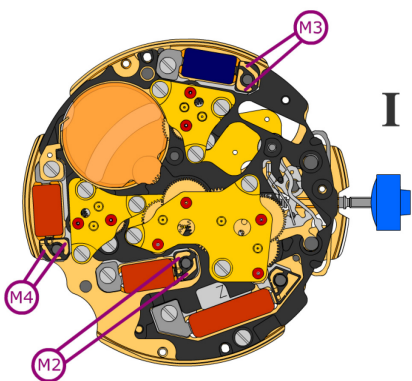
Coil resistance M2 **1.68 k $\Omega$  .. 1.88 k $\Omega$**

Coil resistance M3 **1.68 k $\Omega$  .. 1.88 k $\Omega$**

Coil resistance M4 **1.68 k $\Omega$  .. 1.88 k $\Omega$**



Coil isolation M1/M2/M3/M4  **$\infty$  k $\Omega$**



*Signal generator (4.9 ms, 8 Hz):*

Lower working voltage limit  
M2/M3/M4 **1.20 V**