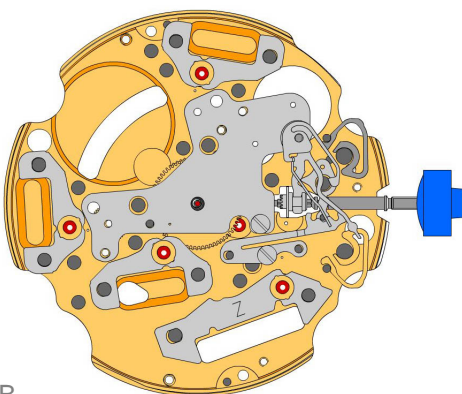






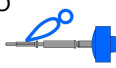











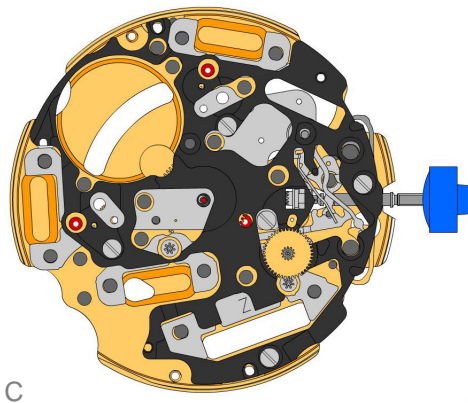







A

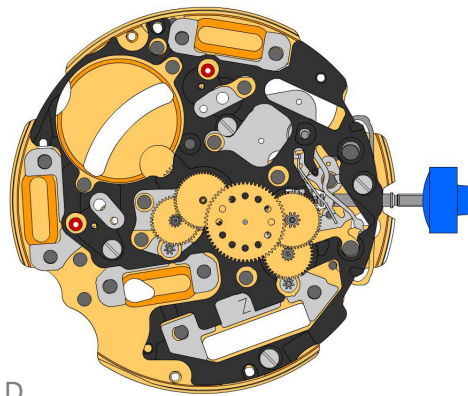






B

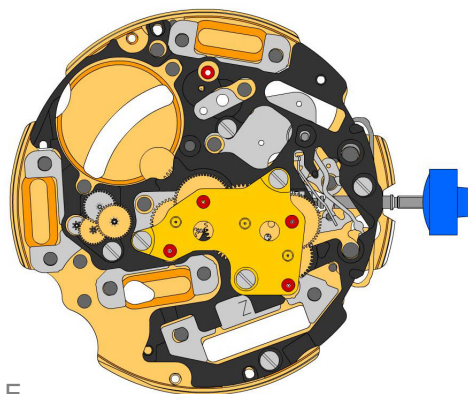
2000.574.G 1.		Main plate
3305.282.CO 2.		Cannon pinion with driver (Aig.2)
3301.244 3.		Hour wheel (counter 24h)
2030.032.CO 4.		Centre bridge Centre bridge held by 1 screw 4000.250. Parts 2030.017.CO, 3402.009.CO, 3004.227 and 3500.075 must be exchanged together.
4000.250 5.		Screw
3001.055.FI 6.		Sliding pinion
3000.177.CO 7.		Setting stem
3017.049 8.		Setting lever
3905.049 9.		Setting lever jumper (3 positions) Setting lever jumper held by 1 screw 4000.250.
3015.081 10.		Yoke (3 positions) Parts 3015.081 and 3905.067 must be exchanged together.
3905.067 11.		Yoke spring Tensioning the spring arm. Parts 3015.081 and 3905.067 must be exchanged together.
3406.030 12.		Pusher jumper B Put the grey jumper between the two posts on the further side.
3406.038 13.		Pusher jumper A Put the yellow jumper between the two posts on the closer side.
3622.040 14.		Stator Mark [Z] on stator.
3622.039 15.		Stator (counter 6h, 9h, chrono)
3622.039 16.		Stator (counter 6h, 9h, chrono)
3622.039 17.		Stator (counter 6h, 9h, chrono)
4000.250 18.		Screw








C

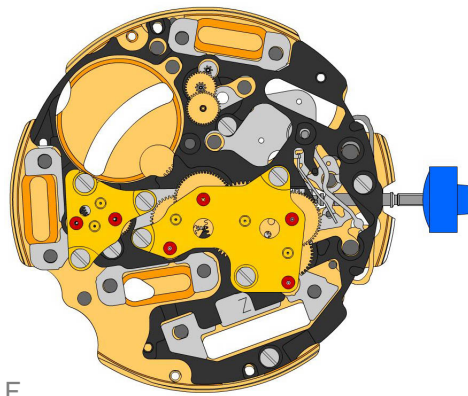
3603.079 19.		Plastic bracket Plastic bracket held by 4 screws 4000.250.
4000.250 20.		Screw
3715.094.RK 21.		Rotor
3715.094.RK 22.		Rotor
3147.046.CO 23.		Intermediate wheel


D






3136.142.CO 24.		Second wheel (long)
3147.047.CO 25.		Intermediate wheel (chrono)
3136.144.CO 26.		Chronograph wheel (Aig.2)
3122.056.CO 27.		Third wheel

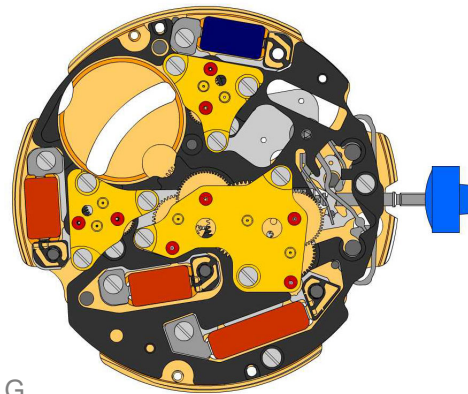

E

2020.148.G 28.		Train wheel bridge Train wheel bridge held by 3 screws 4000.250.
4000.250 29.		Screw
3715.095.RK 30.		Rotor
3147.048.CO 31.		Intermediate wheel (counter)
3007.056.CO 32.		Minute wheel (counter 24h)
3402.008.CO 33.		Minute counting wheel












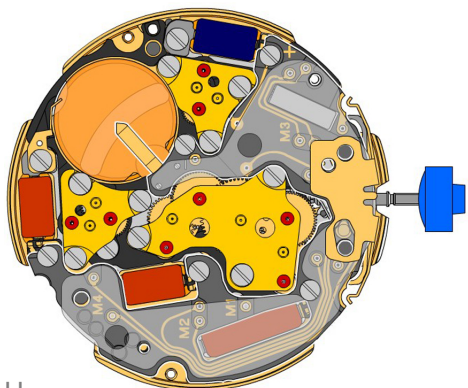
F

2020.149.G 34.		Counter train wheel bridge Counter train wheel bridge held by 3 screws 4000.250.
4000.250 35.		Screw
3715.095.RK 36.		Rotor
3147.053.CO 37.		Intermediate wheel (counter 1/10sec)
3402.009.CO 38.		Counting wheel 1/10 sec Parts 2030.017.CO, 3402.009.CO, 3004.227 and 3500.075 must be exchanged together.







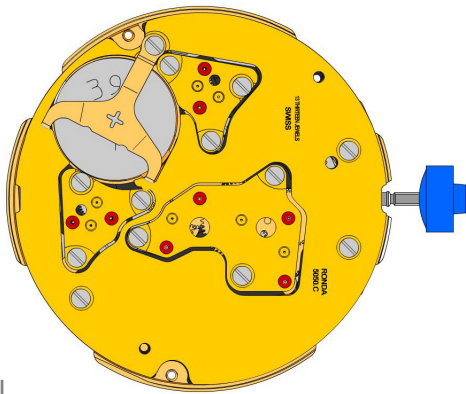
G





2020.149.G 39.		Counter train wheel bridge Counter train wheel bridge held by 3 screws 4000.250.
4000.250 40.		Screw
3621.053.RK 41.		Coil Attention: Please hold the coil only on the grey coil core. Coil held by 1 screw 4000.250.
3621.054.RK 42.		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 43.		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 44.		Coil (counter 6h) Attention: Please hold the coil only on the grey coil core. Coil held by 1 screw 4000.250.
4000.250 45.		Screw
3601.118 46.		Contact strip Contact strip held by 1 screw 4000.250.
3603.034 47.		Battery insulator

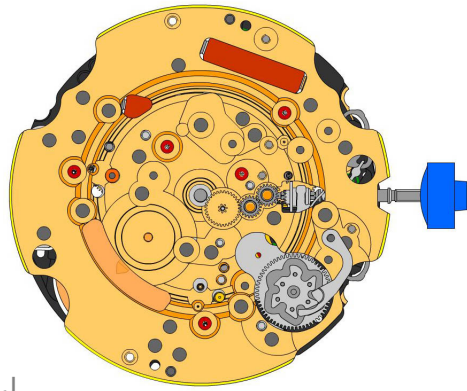
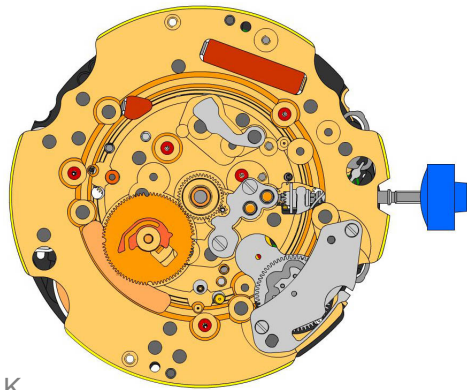
















H

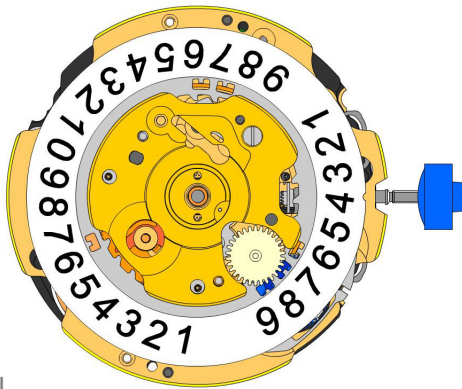
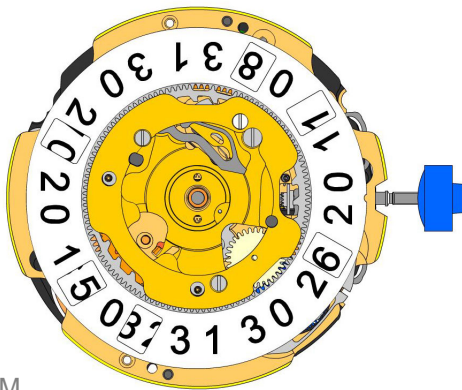
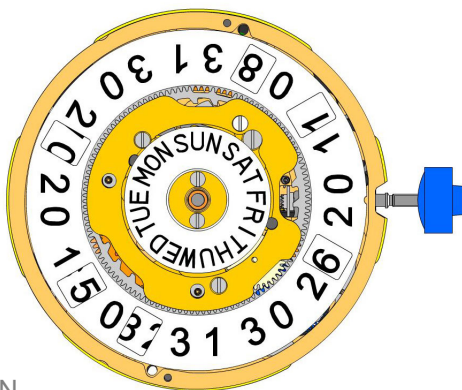
3612.144.5050 48.		Electronic module Electronic module held by 5 screws 4000.248. Electronic measurements may be realised now.
4000.248 49.		Screw
3603.069 50.		Circuit insulator
3601.107.G 51.		Pusher contact spring











2130.137.G.M01.5050C 52.		Electronic module cover Electronic module cover held by 3 screws 4000.250.
3600.010.HGF 53.		Battery 395
3601.109.G 54.		Bridge + Bridle held by 1 screw 4000.250.
4000.250 55.		Screw









J

K





2000.574.G 56.		Main plate
3004.164 57.		Setting wheel
3004.164 58.		Setting wheel
3007.054.CO 59.		Minute wheel
2130.143 60.		Minute train bridge Minute train bridge held by 2 screws 4000.305.
4000.305 61.		Screw
3004.227 62.		Tens indicator driving wheel Parts 2030.017.CO, 3402.009.CO, 3004.227 and 3500.075 must be exchanged together. The short tooth of the tens indicator driving wheel must point to the center of the movement.
3500.075 63.		Tens jumper Parts 2030.017.CO, 3402.009.CO, 3004.227 and 3500.075 must be exchanged together.
2130.142 64.		Tens jumper maintaining plate Tensioning the spring arm. Tens jumper maintaining plate held by 2 screws 4000.306.
4010.306 65.		Screw
3301.242 66.		Hour wheel (Fig.2)
3315.016 67.		Friction spring
3004.224.CO 68.		Date indicator driving wheel
3500.049 69.		Date jumper

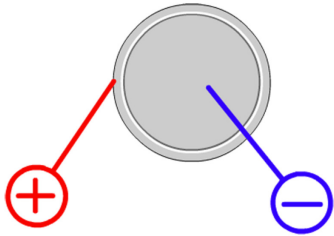

L

M

N

3504.214.AD.1.A 70.		Units indicator (standard) Nick of the indicator at 3 o'clock.
3147.054 71.		Tens intermediate wheel
2130.163 72.		Date indicator maintaining plate Date indicator maintaining plate held by 1 screw 4000.282.
3905.070 73.		Date jumper spring Insert the date jumper spring in the provided opening.

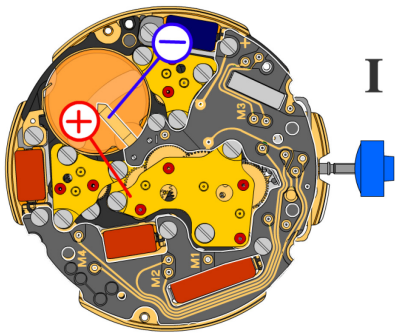
3504.215.AD.1.A 74.		Tens indicator (standard) Nick of the indicator at 3 o'clock.
3500.055 75.		Day jumper Tensioning the spring arm.
3004.175 76.		Day finger Place Day finger as shown on graphic.
2130.162.G 77.		Date mechanism maintaining plate Date mechanism maintaining plate held by 2 screws 4000.312 and 1 screw 4000.300.

3508.155.AF.E.A 78.		Day indicator (standard)
2130.164.G 79.		Day indicator maintaining plate Day indicator maintaining plate held by 2 screws 4000.311.
4000.311 80.		Screw
3506.072.G 81.		Dial support
4000.282 82.		Screw
4000.300 83.		Screw
4000.312 84.		Screw

8200 85.		Moebius 8200
9014 86.		Moebius 9014
124 87.		Jismaa 124
9020 88.		Moebius 9020

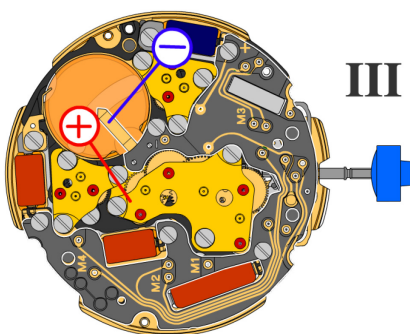


Battery	395
Voltage	1.55 V



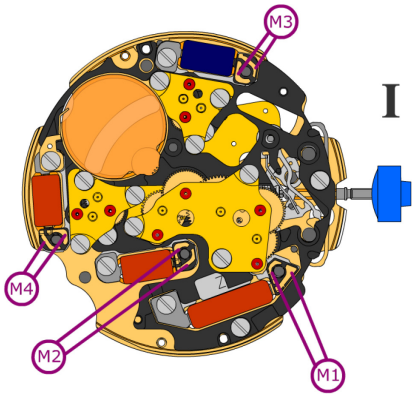
*Setting stem in position I, calendar not in gear,
60 s measuring interval for rate and consumption:*

Typical consumption	1.32 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

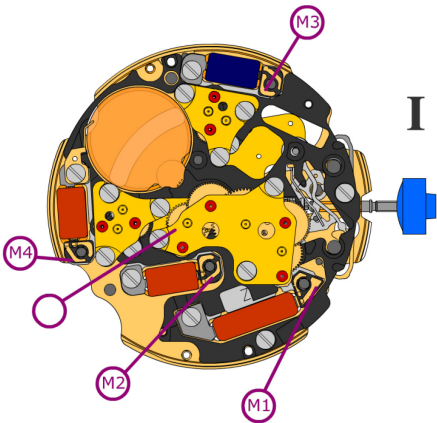


Coil resistance M1 **1.90 k Ω .. 2.10 k Ω**

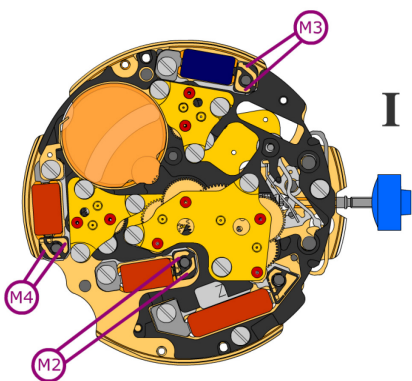
Coil resistance M2 **1.68 k Ω .. 1.88 k Ω**

Coil resistance M3 **1.68 k Ω .. 1.88 k Ω**

Coil resistance M4 **1.68 k Ω .. 1.88 k Ω**



Coil isolation M1/M2/M3/M4 **∞ k Ω**



Signal generator (4.9 ms, 8 Hz):

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