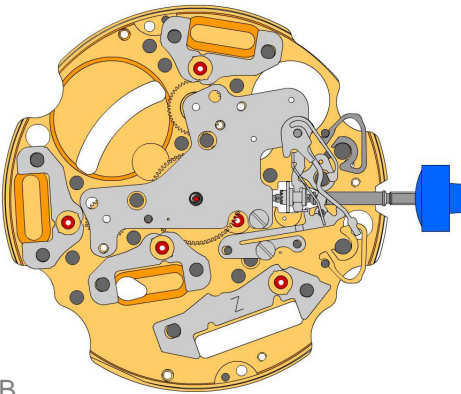





















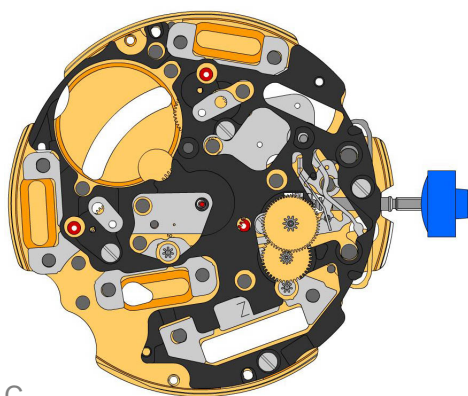
A







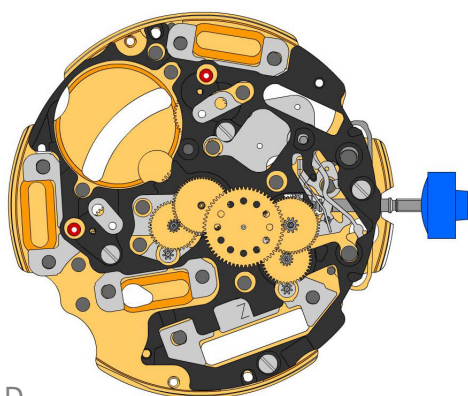
B






2000.574.G 1.		Main plate
3305.282.CO 2.		Cannon pinion with driver (Aig.2)
3301.244.CO 3.		Hour wheel (counter 24h) (Chrono)
3301.243.CO 4.		Hour wheel (counter 12h) (Alarm)

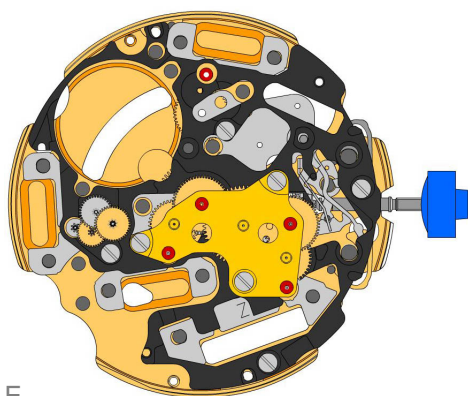
2030.017.CO 5.		Centre bridge Centre bridge held by 1 screw 4000.250. Parts 2030.017.CO, 3004.223 and 3500.059 must be exchanged together.
4000.250 6.		Screw
3001.055.FI 7.		Sliding pinion
3000.177.CO 8.		Setting stem
3017.049 9.		Setting lever
3905.049 10.		Setting lever jumper (3 positions) Setting 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

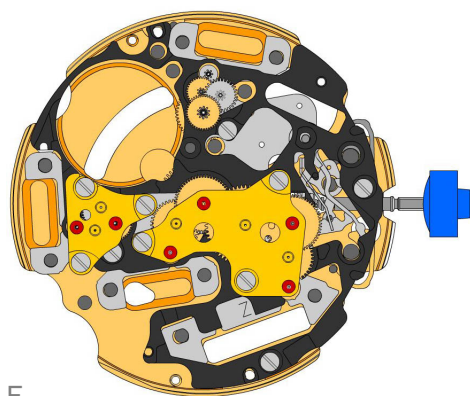
3603.079 20.		Plastic bracket Plastic bracket held by 4 screws 4000.250.
4000.250 21.		Screw
3715.094.RK 22.		Rotor
3715.094.RK 23.		Rotor








D

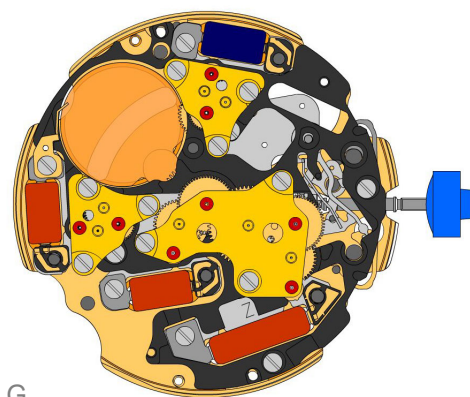
3147.046.CO 24.		Intermediate wheel
3136.142.CO 25.		Second wheel (long)
3147.047.CO 26.		Intermediate wheel (chrono)
3136.144.CO 27.		Chronograph wheel (Aig.2)
3122.056.CO 28.		Third wheel









E

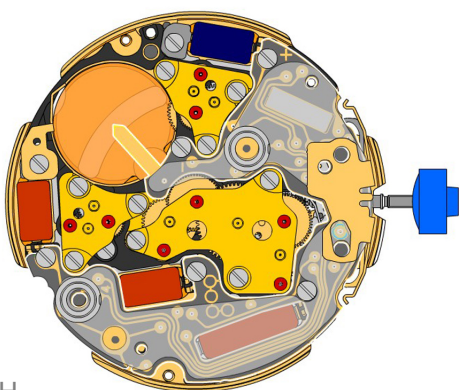
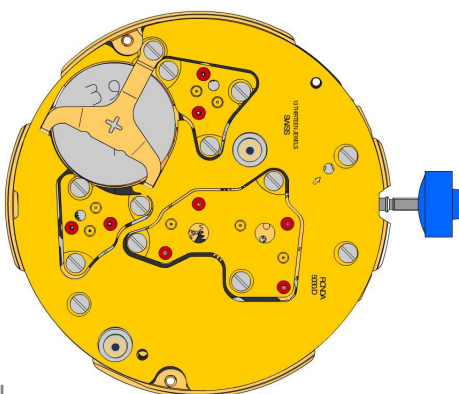
2020.148.G 29.		Train wheel bridge Train wheel bridge held by 3 screws 4000.250.
4000.250 30.		Screw
3715.095.RK 31.		Rotor
3147.048.CO 32.		Intermediate wheel (counter)
3007.056.CO 33.		Minute wheel (counter 24h)
3402.008.CO 34.		Minute counting wheel















F

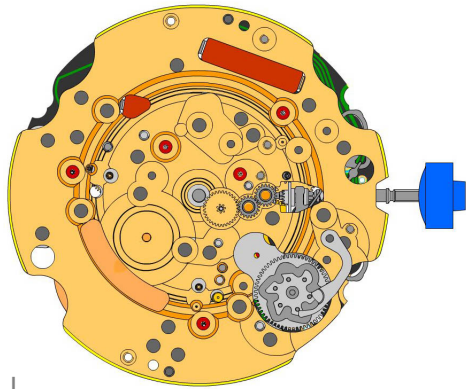
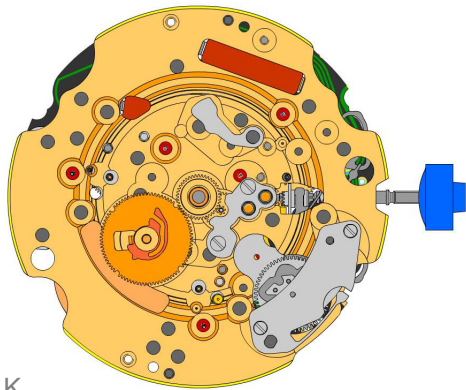
2020.149.G 35.		Counter train wheel bridge Train wheel bridge held by 3 screws 4000.250.
4000.250 36.		Screw
3715.095.RK 37.		Rotor
3147.048.CO 38.		Intermediate wheel (counter)
3007.055.CO 39.		Minute wheel (counter 12h)
3402.007.CO 40.		Minute counting wheel
















G

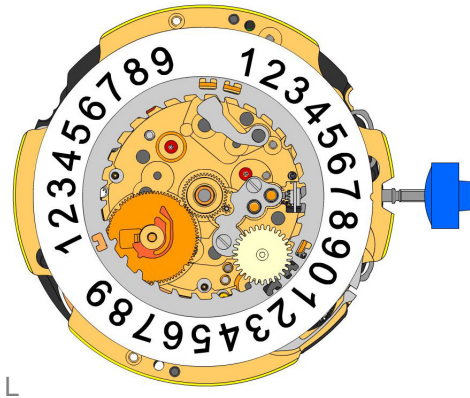
2020.149.G 41.		Counter train wheel bridge Train wheel bridge held by 3 screws 4000.250.
4000.250 42.		Screw
3621.053.RK 43.		Coil Attention: Please hold the coil only on the grey coil core. Coil held by 1 screw 4000.250.
3621.054.RK 44.		Coil (counter 9h, chrono) Attention: Please hold the coil only on the grey coil core. Coil held by 1 screw 4000.250.
3621.054.RK 45.		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 46.		Coil (counter 6h) Attention: Please hold the coil only on the grey coil core. Coil held by 1 screw 4000.250.
4000.250 47.		Screw


H

I






3601.118 48.		Contact strip Contact strip held by 1 screw 4000.250.
4000.250 49.		Screw
3603.034 50.		Battery insulator
3612.176.5130 51.		Electronic module Electronic module held by 5 screws 4000.248. Electronic measurements may be realised now.
4000.248 52.		Screw
3603.069 53.		Circuit insulator
3603.070 54.		Contact insulator
3603.070 55.		Contact insulator
3601.107.G 56.		Pusher contact spring
2130.159.G.M01.5130B 57.		Electronic module cover Electronic module cover held by 1 screw 4000.250.
3600.010.HGF 58.		Battery 395
3601.109.G 59.		Bridle + Bridle held by 1 screw 4000.250.
4000.250 60.		Screw

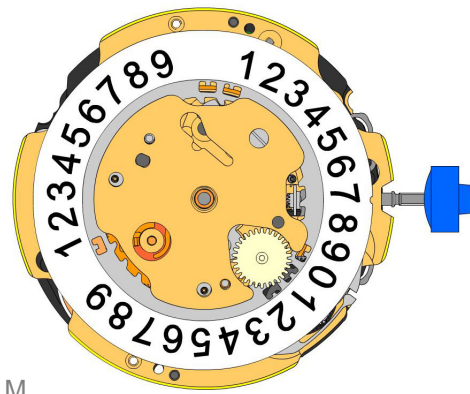

J

K

2000.574.G 61.		Main plate
3004.164 62.		Setting wheel
3004.164 63.		Setting wheel
3007.054.CO 64.		Minute wheel
2130.143 65.		Minute train bridge Minute train bridge held by 3 screws 4000.305.
4000.305 66.		Screw
3004.223 67.		Tens indicator driving wheel Parts 2030.017.CO, 3004.223 and 3500.059 must be exchanged together. The short tooth of the tens indicator driving wheel must point to the center of the movement.
3500.059 68.		Tens jumper Parts 2030.017.CO, 3004.223 and 3500.059 must be exchanged together.
2130.142 69.		Tens jumper maintaining plate Tens jumper maintaining plate held by 2 screws 4000.306. Tensioning the spring arm.
4010.306 70.		Screw
3301.242 71.		Hour wheel (Fig.1)
3315.016 72.		Friction spring
3004.224.CO 73.		Date indicator driving wheel
3500.049 74.		Date jumper







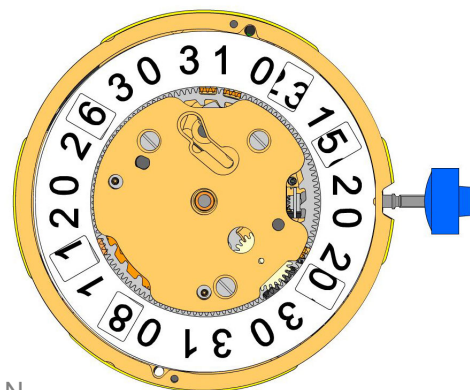
L

3504.214.AF.1.A 75.		Units indicator (standard) Nick of the indicator at 3 o'clock.
3147.054 76.		Tens intermediate wheel
2130.141 77.		Date indicator maintaining plate Date indicator maintaining plate held by 1 screw 4000.250.
4000.250 78.		Screw
3905.070 79.		Date jumper spring Insert the date jumper spring in the provided opening.







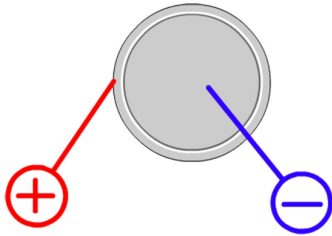
M

3504.216.AF.1.A 80.		Tens indicator (standard) Insert the date jumper spring in the previous opening.
2130.140.G 81.		Date mechanism maintaining plate Date mechanism maintaining plate held by 2 screws 4000.250.
4000.250 82.		Screw
3506.072.G 83.		Dial support

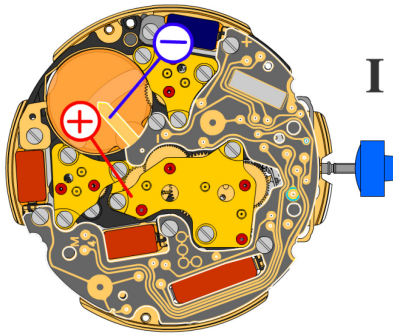


N

8200 84.		Moebius 8200
9014 85.		Moebius 9014
124 86.		Jismaa 124
9020 87.		Moebius 9020

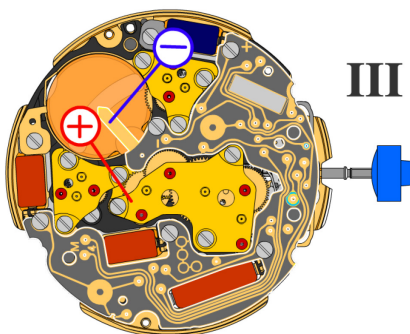


Battery	395
Voltage	1.55 V



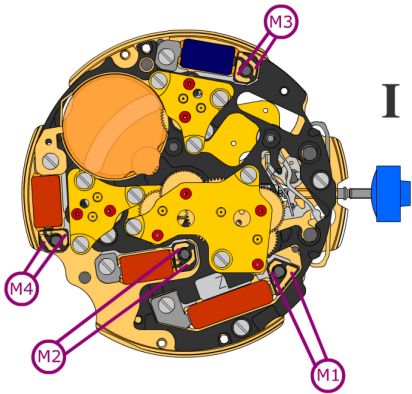
*Setting stem in position I, calendar not in gear,
60 s measuring interval for rate and consumption:*

Typical consumption	1.48 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

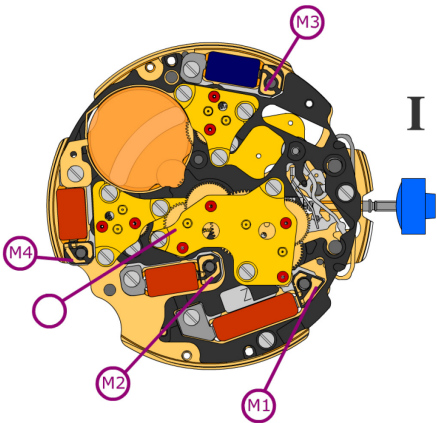


Coil resistance M1 **1.90 k Ω .. 2.10 k Ω**

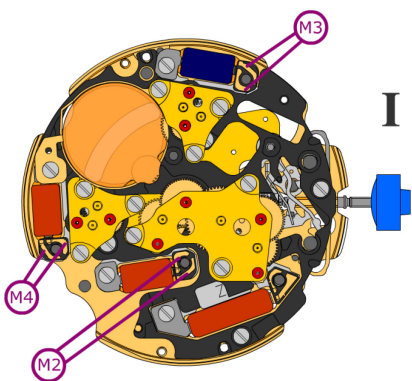
Coil resistance M2 **1.68 k Ω .. 1.88 k Ω**

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**