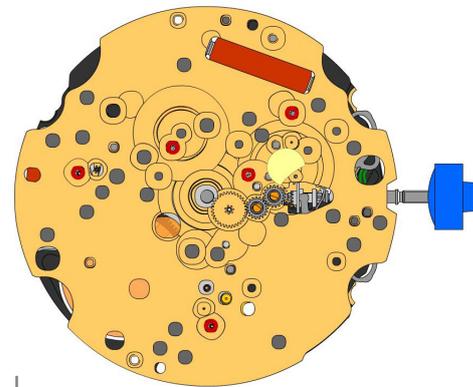


Assembling



J

45. 2000.574.CO Main plate



46. 9014.000 Moebius 9014
 Use Moebius 9014 on bearing of all rubis



47. 3004.164 Setting wheel
 Use Jismaa 124 or Moebius 8200 on both setting wheels.



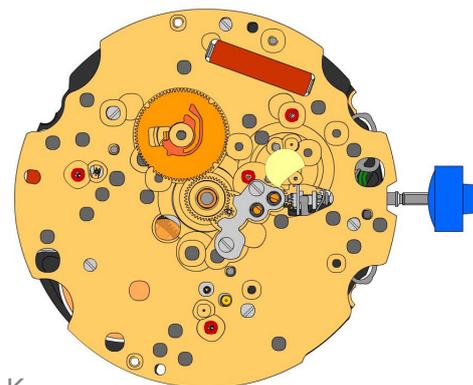
48. 3007.078.CO Minute wheel
 Use Moebius 9020.



49. 2130.177 Minute train bridge
 Use 2 screws 4000.305.



50. 4000.305 Screw



K

51. 3301.247 Hour wheel (Aig 3)
 Use Moebius 9020.



52. 3004.171.CO Date indicator driving wheel
 Moebius 9020 must be used in the center of this wheel.



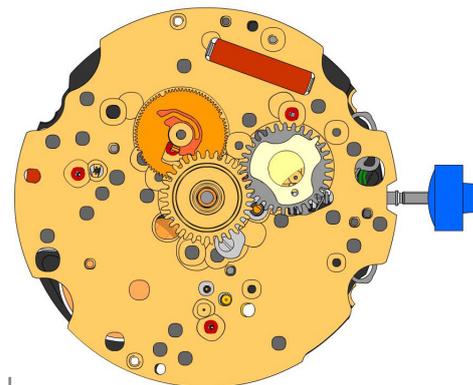
53. 3004.173 Month driving wheel



54. 3004.174 Month finger
 The month finger positions the month driving wheel

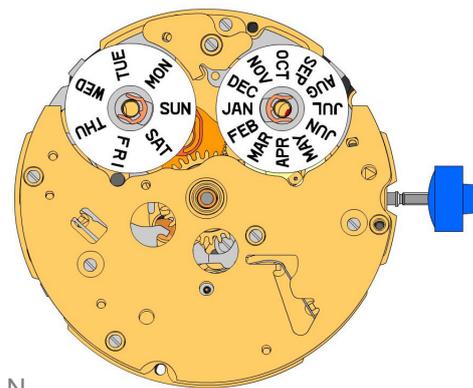
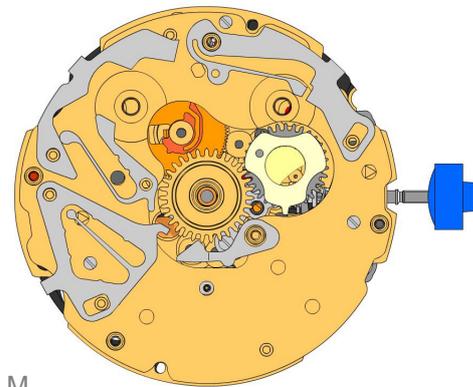


55. 3301.248 Date indicator wheel



L

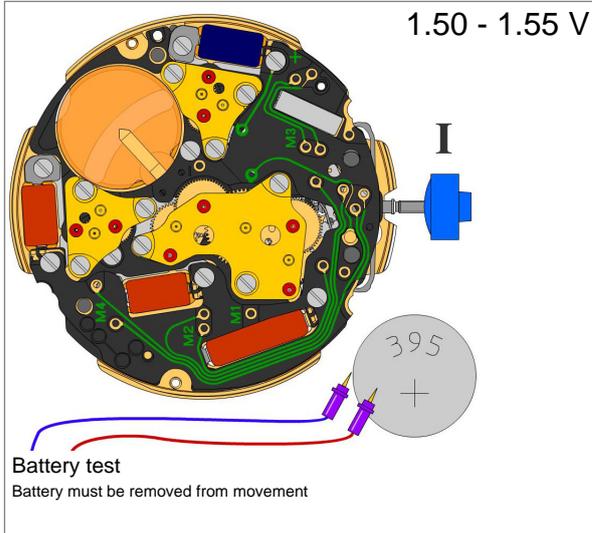
Assembling



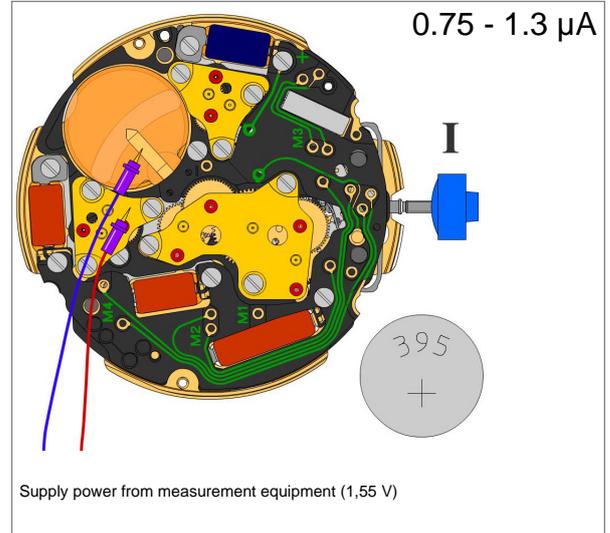
- | | | | |
|-----|----------|---|---|
| 56. | 2130.155 |  | Date platform
Use 3 screws 4000.282 |
| 57. | 4000.282 |  | Screw
3 pieces |
| 58. | 3507.054 |  | Month corrector |
| 59. | 3507.055 |  | Day corrector |
| 60. | 3507.056 |  | Date corrector |
| 61. | 3500.053 |  | Day jumper |
| 62. | 2130.157 |  | Combined maintaining plate
Use 4 screws 4000.286 |
| 63. | 4000.286 |  | Screw
4 pieces |
| 64. | 2130.166 |  | Corrector maintaining plate
Use 1 screw 4000.286 |
| 65. | 3500.065 |  | Date jumper |
| 66. | 3905.059 |  | Date jumper spring
Push the spring behind the date jumper and clamp it under the combined maintaining plate |
| 67. | 3508.153 |  | Day indicator
When installing the day indicator, the day jumper must be pressed outward. |
| 68. | 3508.154 |  | Month indicator
When installing the month indicator, the month corrector must be pressed outward. |
| 69. | 3909.028 |  | Clip
When installing the clip, pay attention to the deepening in the day and month indicator. |
| 70. | 9010.000 |  | Moebius 8200
Microgliss D5 can be used |
| 71. | 9018.000 |  | Jismaa 124
Grease Moebius or Microgliss D5 an be used |
| 72. | 9020.000 |  | Moebius 9020 |

Electrical checking

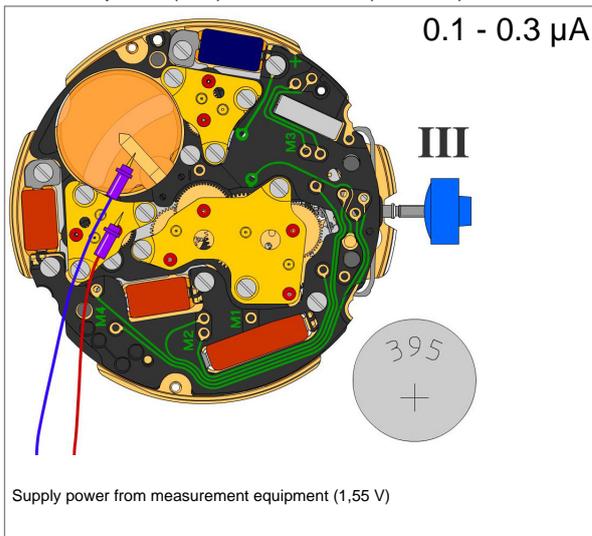
Voltage of battery



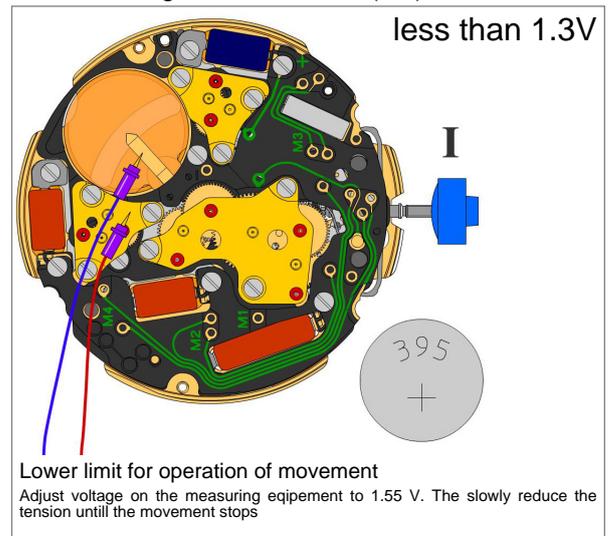
Consumption (M1) of movem. (Pos. I)



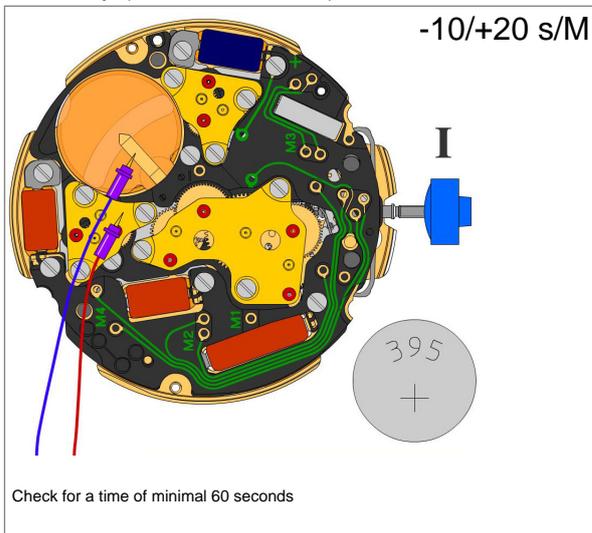
Consumption (M1) of movem. (Pos. III)



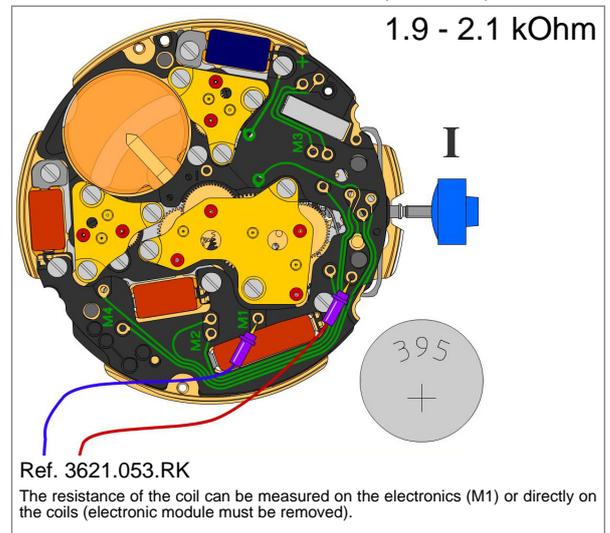
Lowest voltage for movement (M1)



Accuracy (seconds / month)



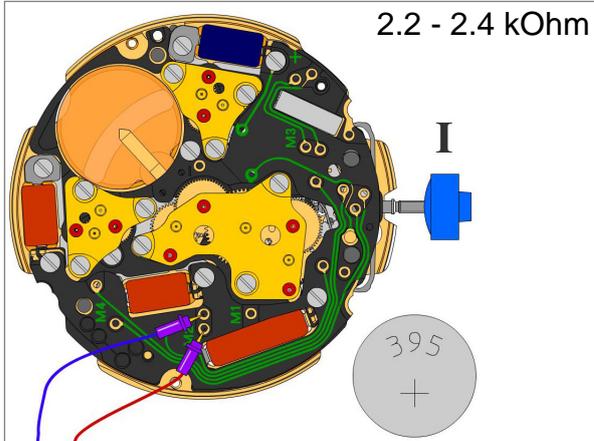
Resistance of the coil: motor 1 (movem.)



Electrical checking

Resistance of the coil: motor 2 (counter)

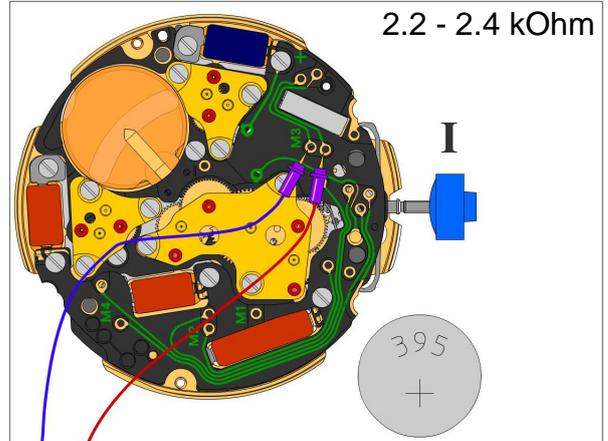
2.2 - 2.4 kOhm



Ref. 3621.054.RK
 The resistance of the coil can be measured on the electronics (M2) or directly on the coils (electronic module must be removed).

Resistance of the coil: motor 3 (counter)

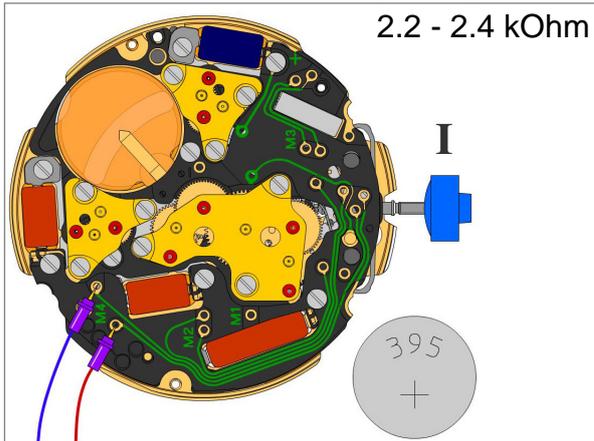
2.2 - 2.4 kOhm



Ref. 3621.055.RK
 The resistance of the coil can be measured on the electronics (M3) or directly on the coils (electronic module must be removed).

Resistance of the coil: motor 4 (counter)

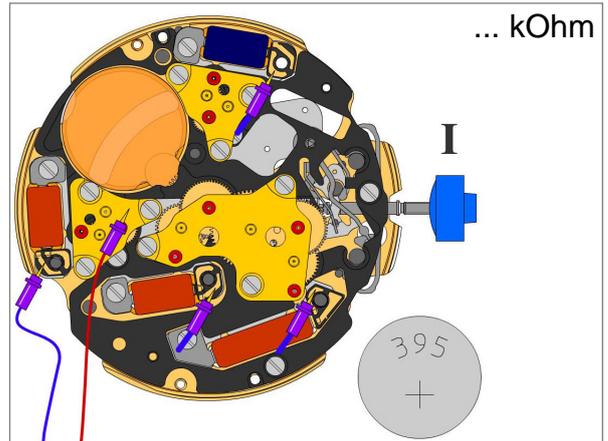
2.2 - 2.4 kOhm



Ref. 3621.054.RK
 The resistance of the coil can be measured on the electronics (M4) or directly on the coils (electronic module must be removed).

Coil insulation: motor 1, 2, 3 and 4

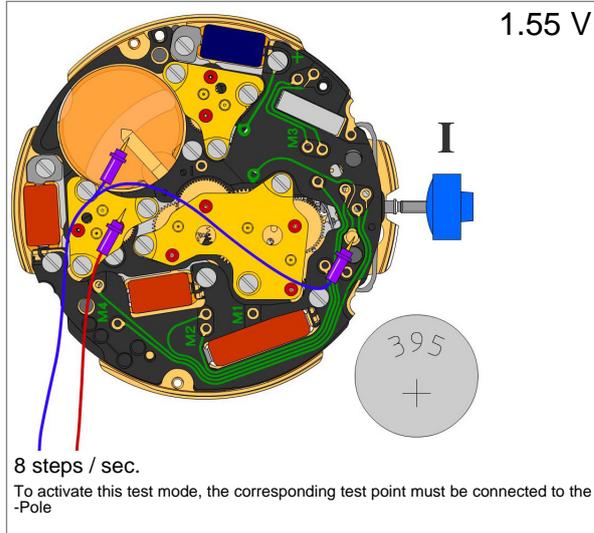
... kOhm



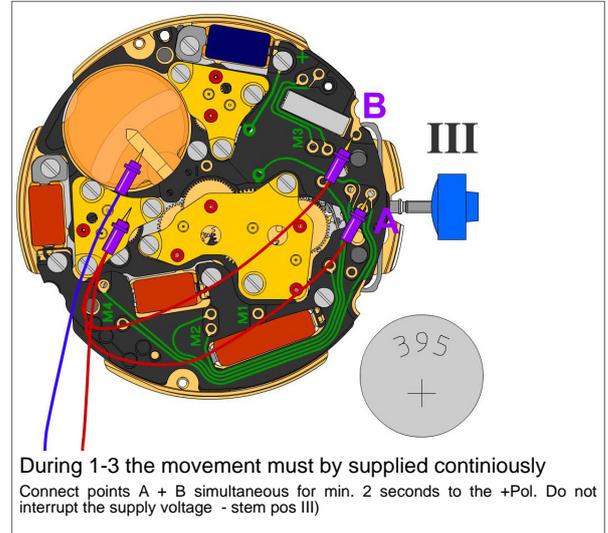
indefinite high
 The resistance between each coil and +pole must be measured (electronic module must be removed)

Test of the motors

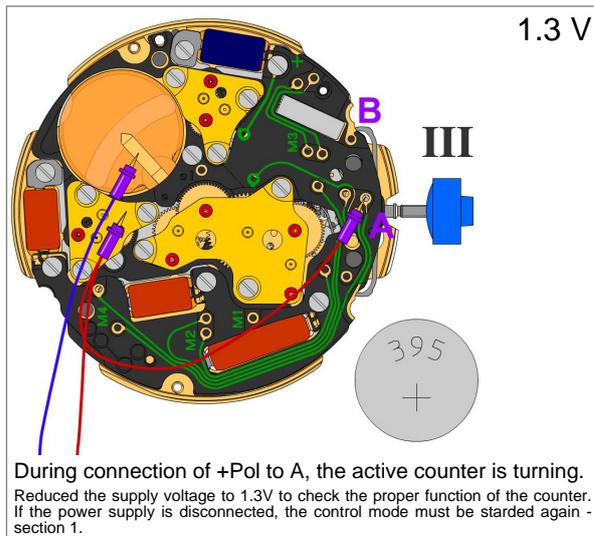
Accelerated test of movement (M1)



1. Activation of control mode (pos III)



2. Check of active counter



3. Change to the next counter

