

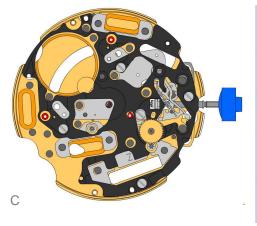
Technical Instructions 5010.B

2000.574.G 1.		Main plate
3305.282.CO 2.	~	Cannon pinion with driver (Aig.2)
3301.244 3.	0	Hour wheel (counter 24h)

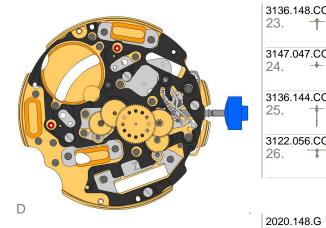
2030.017.CO 4.	Centre bridge Centre bridge held by 1 screw 4000.250. Parts 2030.017.CO, 3004.223 and 3500.059 must be exchanged together.
4000.250 ⊚ 5. T ⊚	Screw
3001.055.FI 6. ≇⊫	Sliding pinion
3000.177.CO 7.	Setting stem
3017.049 8.	Setting lever
3905.049 9.	Setting lever jumper (3 positions) Setting lever jumper held by 1 screw 4000.250.
4000.250 ₪ 10. T	Screw
3015.081 11.	Yoke (3 positions) Parts 3015.081 and 3905.067 must be exchanged together.
3905.067 12.	Yoke spring Tensioning the spring arm. Parts 3015.081 and 3905.067 must be exchanged together.
3406.030 13.	Pusher jumper B Put the grey jumper between the two posts on the further side.
3406.038 14.	Pusher jumper A Put the yellow jumper between the two posts on the closer side.
3622.040 15.	Stator Mark Z on stator.
3622.039 16.	Stator (counter 6h, 9h, chrono)
3622.039 17.	Stator (counter 6h, 9h, chrono)

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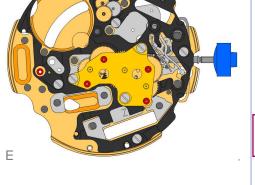


3603.079 18.		Plastic bracket Plastic bracket held by 4 screws 4000.250.
4000.250 19. ™	\bigcirc	Screw
3715.094.RK 20.	۲	Rotor
3715.094.RK 21.	۲	Rotor
3147.046.CO 22. +		Intermediate wheel



136.148.CO 3. †	۲	Second wheel (short)
147.047.CO 4. +	•	Intermediate wheel (chrono)
136.144.CO	$\overline{\ }$	Chronograph wheel (Aig.2)
122.056.CO		Third wheel

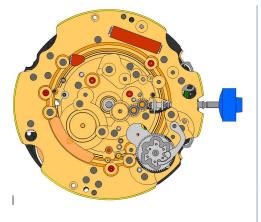
	2020.148.G 27.		Train wheel bridge Train wheel bridge held by 3 screws 4000.250.
	4000.250 28. T	8	Screw
5	3715.095.RK 29.	۲	Rotor
	3147.048.CO 30. ∔	۲	Intermediate wheel (counter)
	3007.056.CO 31. 幸	\odot	Minute wheel (counter 24h)
	3402.008.CO 32.	•	Minute counting wheel (24h)
	2020.149.G 33.		Counter train wheel bridge Counter train wheel bridge held by 3 screws 4000.250.
	4000.250 34. T	\otimes	Screw



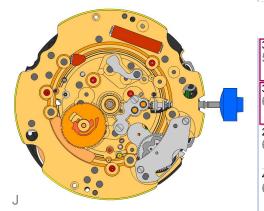


	3621.053.RK 35.		Coil Attention: Please hold the coil only on the grey coil core. Coil held by 1 screw 4000.250.
	3621.079.RK 36.	0	Coil (centre) Attention: Please hold the coil only on the grey coil core. Coil held by 1 screw 4000.250.
	3621.055.RK 37.	0	Coil (counter 6h) Attention: Please hold the coil only on the grey coil core. Coil held by 1 screw 4000.250.
	4000.250 38. T	8	Screw
F	3603.034 39.		Battery insulator
	3503.071 40.	0	Tube
0	3503.054 41.	0	Tube
	3601.118 42.	5	Contact strip Contact strip held by 1 screw 4000.250.
	4000.250 43. T	8	Screw
G	3612.144.5010 44.		Electronic module Electronic module held by 5 screws 4000.248. Electronic measurements may be realised now.
	4000.248 45. T	0	Screw
	3603.069 46.	Ŋ	Circuit insulator
39 States of the second	3601.107.G 47.	5	Pusher contact spring
	2130.139.G.M01. 48.	5010B	Electronic module cover Electronic module cover held by 3 screws 4000.250.
Н	4000.250 49. T	8	Screw
	3600.010.HGF 50.	+	Battery 395
	3601.109.G 51.	Y	Bridle + Bridle held by 1 screw 4000.250.
	4000.250 52. [™]	0	Screw





2000.574.G 53.	Ċ	Main plate
3004.164 54.	oooo	Setting wheel
3004.164 55.	ooo	Setting wheel
3007.054.CO 56.	•••	Minute wheel
2130.143 57.	Å.	Minute train bridge Minute train bridge held by 2 screws 4000.305.
4000.305 58. ⊧	0	Screw

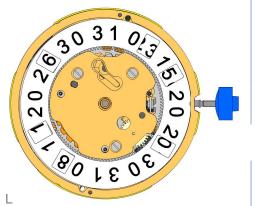


3004.223 59.	(E)	Tens indicator driving wheel Parts 2030.017.CO, 3004.223 and 3500.059 must be exchanged together. The short tooth of the tens indicator driving wheel must point to the center of the movement.
3500.059 60.		Tens jumper Parts 2030.017.CO, 3004.223 and 3500.059 must be exchanged together.
2130.142 61.		Tens jumper maintaining plate Tens jumper maintaining plate held by 2 screws 4000.306. Tensioning the spring arm.
4010.306 62. ⊨	8	Screw
3301.242 63.	O **	Hour wheel (Aig.2)
3315.016 64.	0	Friction spring
3004.224.CO 65.		Date indicator driving wheel
3500.049 66.		Date jumper





3504.214.AF.1 67.	I.A	Units indicator (standard) Nick of the indicator at 3 o'clock.
3147.054 68.	AND	Tens intermediate wheel
2130.141 69.		Date indicator maintaining plate Date indicator maintaining plate held by 1 screw 4000.250.
3905.070 70.	\square	Date jumper spring Insert the date jumper spring in the provided opening.

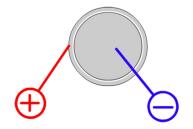


3504.216.AF.1.4 71.	A 50 31 0 0 1 5 0 5 0 1 5 0 5	Tens indicator (standard) Nick of the indicator at 3 o`clock.
2130.140.G 72.		Date mechanism maintaining plate Date mechanism maintaining plate held by 2 screws 4000.250.
4000.250 73. T	\bigcirc	Screw
3506.072.G 74.	\bigcirc	Dial support

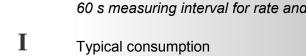
9010.000 75.	Ø	Moebius 8200
9014.000 76.	~ •	Moebius 9014
9018.000 77.	000	Jismaa 124
9020.000 78.	~ **	Moebius 9020

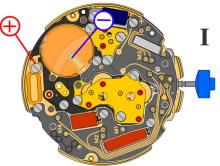


RONDA Electronic measurements



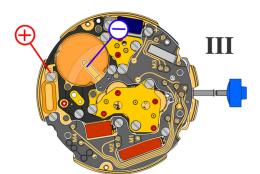
Battery	395
Voltage	1.55 V





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

Typical consumption Maximal consumption	1.32 μΑ 1.65 μΑ
Instantaneous rate	-10s/M +20s/M.
Lower working voltage limit	1.30 V



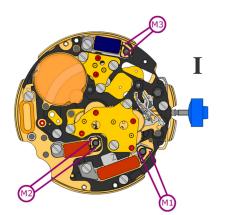
Setting stem in position III, 60 s measuring interval:

Typical consumption Maximal consumption 0.10 μA 0.30 μA

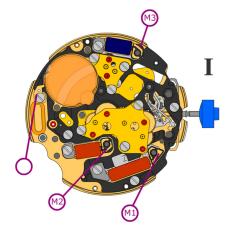


RONDA Electronic measurements

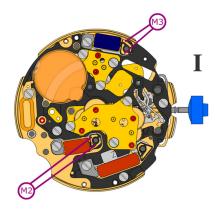
5010.B



Coil resistance M1	1.90 kΩ 2.10 kΩ
Coil resistance M2	2.20 kΩ 2.40 kΩ
Coil resistance M3	2.20 kΩ 2.40 kΩ



Coil isolation M1/M2/M3	∞ k Ω



Signal generator (4.9 ms, 8 Hz):	

Lower working voltage limit M2/M3 1.30 V