PARTS CATALOGUE/TECHNICAL GUIDE

Cal. V338A

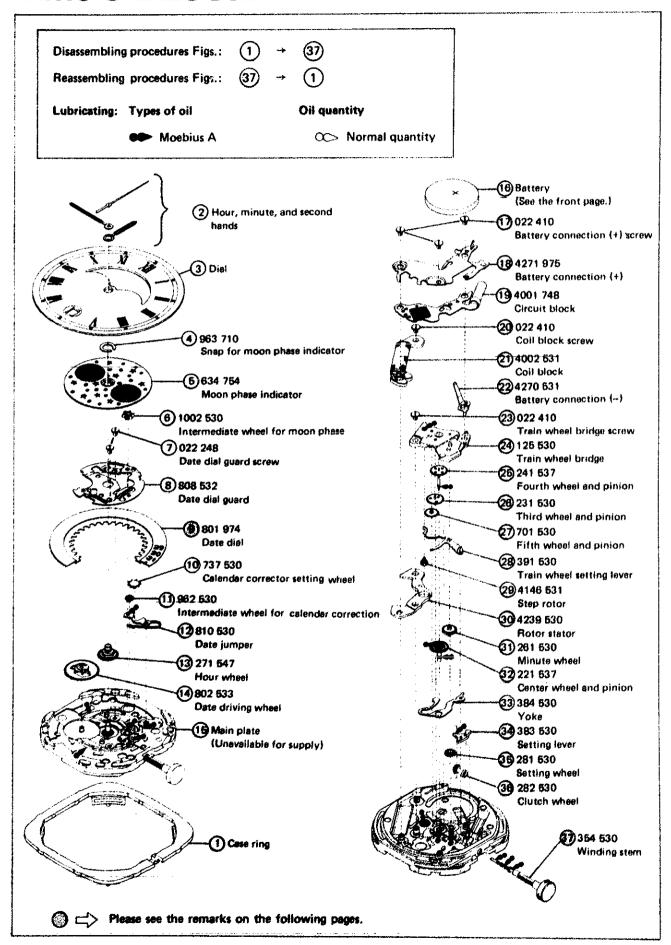
[SPECIFICATIONS]

Cal. No.		V338A		
item				
Movement		(x 1.0)		
Movement isize	Outside diameter	φ24.0 mm 21.3 mm between 3 o'clock and 9 o'clock sides 21.5 mm between 6 o'clock and 12 o'clock sides		
	Casing diameter	φ23.3 mm 21.3 mm between 3 o'clock and 9 o'clock sides 21.5 mm between 6 o'clock and 12 o'clock sides		
	Height	3.35 mm		
Time indication		3 hands		
Driving system		Step motor (Load compensated driving pulse type)		
Additional mechanism		Calendar Lunar calendar Instant lunar calendar setting device Instant calendar (date) setting device Train wheel setting device Electronic circuit reset switch		
Loss/gain		Monthly rate at normal temperature range: less than 20 seconds		
Regulation system		Nil		
Measuring gate by quartz tester		Use 10-second gate.		
Battery		SEIKO SR916SW, Matsushita SR916SW, Maxell SR916SW Battery life is approximately 3 years. Voltage: 1.65V		
Jewels		1 jewel		

HATTORI SEIKO CO., LTD.

PARTS CATALOGUE

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Remarks:

9 Date dial

Part No.	Crown position	Calendar frame position	Figure color	Ground color
801 974	3 oʻclock	6 o'clock	Black	Silver
801 983	3 o'clock	6 o'clock	Gold	Blue

If any other type of date dial is required, specify (1) Cal. No., (2) the crown position, (3) the calendar frame position, and (4) Dial No.

(37) Winding stem 364 530

The type of winding stem is determined based on the design of case. Check the case number and refer to "Casing Parts Catalogue" to choose a corresponding winding stem.

TECHNICAL GUIDE

Cal. V338A

- The explanation here only pertains to points particular to Cal. V338A.
- For the repairing, checking and measuring procedures, refer to the "TECHNICAL GUIDE, GENERAL

For an explanation of items that are not mentioned here, refer to the "TECHNICAL GUIDE for Cal. V3 series".

VALUE CHECKING

Refer to the "TECHNICAL GUIDE for Cal. V3 series".

Coil block resistance:

3.0K $\Omega \sim 3.4$ K Ω

Current consumption

For the whole movement: Less than $1.2\mu A$

For the circuit block only: Less than 0.4 µA