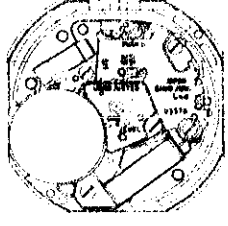
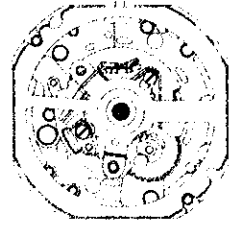


# PARTS CATALOGUE/TECHNICAL GUIDE

## Cal. V337A

### [SPECIFICATIONS]

Cal. No.		V337A
Item		
Movement		[Front]  [Rear] 
Movement size	Outside diameter	ø24.0 mm, 21.3 (3H-9H) x 21.5 (6H-12H) mm
	Casing diameter	ø23.3 mm, 21.3 (3H-9H) x 21.5 (6H-12H) mm
	Height	3.05 mm (Including battery portion)
Time indication		Three hands
Driving system		Step motor (Load compensated driving pulse type)
Additional mechanism		<ul style="list-style-type: none"> <li>● Calendar</li> <li>● Instant date setting device</li> <li>● Electronic circuit reset switch</li> <li>● Second setting device</li> </ul>
Loss/gain		Monthly Rate: Less than ± 20 seconds at normal temperature range
Regulation system		Nil
Measuring gate by quartz tester		10 - second gate
Battery		SEIKO SR916SW MATSUSHITA SR916SW MAXELL SR916SW Voltage: 1.55V
Battery life		Approx. 3 years
Jewels		1 jewel

### Remarks:

As the screws used are the same as those used in Cal. V3 series, refer to the Technical Guide of Cal. V3 series.  
 For repairing, checking and measuring procedures, refer to the "Technical Guide General Instructions" and "Technical Guide of Cal. V3 series".

# HATTORI SEIKO CO., LTD.

# PARTS CATALOGUE

Cal. V337A

● Disassembling procedures Fig: ① → ⑳  
 ● Reassembling procedures Fig: ⑳ → ①  
 Lubricating: Type of oil  
 ● Moebius A

