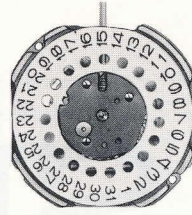
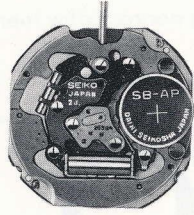




**Seiko 2639A Movement Parts (1)**

*Compiled by EmmyWatch - <https://www.emmywatch.com>*

# Cal. 2639A



131 266



231 260



241 262



261 260



☆270 265



☆271 267



281 260



282 261



☆354 260



☆354 262



372 261



373 250



383 260



384 260



389 260



391 260



☆397 263



436 260



491 260



495 260



556 261



701 260



706 260



☆801 263



802 260



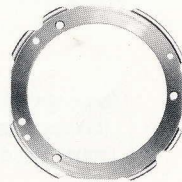
808 261



810 261



817 260



☆884 263



☆4001 260



☆4002 261



4146 260



4216 261



4219 262



4239 260



4242 261



4270 260



4455 260



011 409

☆ SEIKO SB-AP



012 151



012 159



012 452



012 768



012 781



017 125



017 126



017 127



017 128



017 129



017 130



017 131



017 936

2/1

# Cal. 2639A

## Characteristics:

Casing diameter:  $\phi$  25.40 mm  
 Maximum height: 3.23 mm without battery  
 Jewels: 2 j  
 Frequency of quartz crystal oscillator: 32,768 Hz (Hz=Hertz . . . . Cycle per second)  
 Driving system: Step motor system (2 poles)  
 Regulation system: Trimmer condenser  
 Calendar (date)  
 Instant date setting

PART NO.	PART NAME	PART NO.	PART NAME
<b>131 266</b>	Third wheel bridge	<b>4242 261</b>	Plus terminal of battery connection
<b>231 260</b>	Third wheel & pinion	<b>4270 260</b>	Battery connection
<b>241 262</b>	Fourth wheel & pinion	<b>4455 260</b>	Reset lever
<b>261 260</b>	Minute wheel	<b>011 409</b>	Upper hole jewel for step rotor
☆ <b>270 265</b>	Center minute wheel with cannon pinion (2.26 mm)	<b>011 409</b>	Lower hole jewel for step rotor
☆270 273	Center minute wheel with cannon pinion (2.58 mm)	<b>012 151</b>	Third wheel bridge screw
☆270 275	Center minute wheel with cannon pinion (2.26 mm)	<b>012 151</b>	Circuit block screw A
☆ <b>271 267</b>	Hour wheel (1.37 mm)	<b>012 151</b>	Coil block screw (Screw for plus terminal of battery connection)
☆271 271	Hour wheel (1.61 mm)	<b>012 159</b>	Circuit block screw B
<b>281 260</b>	Setting wheel	<b>012 452</b>	Case screw
<b>282 261</b>	Clutch wheel	<b>012 768</b>	Setting lever axle spring screw
☆ <b>354 260</b>	Winding stem (13.85 mm)	<b>012 768</b>	Holding ring screw for dial
☆ <b>354 262</b>	Winding stem (19.55 mm)	<b>012 781</b>	Date dial guard with day corrector screw
<b>372 261</b>	Joint stem (Movement portion)	<b>017 125</b>	Tube for circuit block A
<b>373 250</b>	Joint stem (Case portion)	<b>017 126</b>	Tube for circuit block B
<b>383 260</b>	Setting lever	<b>017 127</b>	Tube for circuit block C
<b>384 260</b>	Yoke (Clutch lever)	<b>017 128</b>	Second setting lever pin
<b>389 260</b>	Setting lever axle spring	<b>017 129</b>	Tube for third wheel bridge screw A
<b>391 260</b>	Second setting lever	<b>017 130</b>	Tube for third wheel bridge screw B
☆ <b>397 263</b>	Lever for unlocking stem	<b>017 131</b>	Tube for coil block screw
<b>436 260</b>	Lower end-piece for third wheel	<b>017 936</b>	Eccentric dial pin
<b>491 260</b>	Dial washer	☆SEIKO SB-AP	Silver oxide battery
<b>495 260</b>	Spacer for third wheel bridge	☆Maxell SR926SW	Silver oxide battery
<b>556 261</b>	Date finger		
<b>701 260</b>	Fifth wheel & pinion		
<b>706 260</b>	Sixth wheel & pinion		
☆801 089 } ☆801 090 } ☆801 091 } ☆801 092 } ☆ <b>801 263</b> } ☆801 267 }	Date dial		
<b>802 260</b>	Date driving wheel		
<b>808 261</b>	Date dial guard		
<b>810 261</b>	Date jumper		
<b>817 260</b>	Intermediate date wheel		
☆ <b>884 263</b>	Holding ring for dial		
☆ <b>4001 260</b> } (☆4001 270) }	Circuit block		
☆ <b>4002 261</b>	Coil block		
<b>4146 260</b>	Step rotor		
<b>4216 261</b>	Insulator for battery		
<b>4219 262</b>	Insulator for battery connection		
<b>4239 260</b>	Rotor stator		

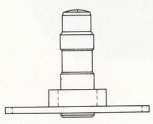
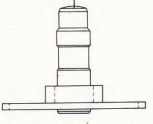
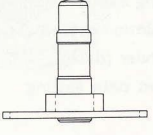
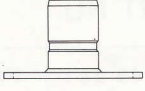
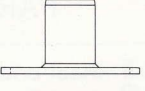
☆ ⇨ Please see remarks on the reverse page.  
 Part numbers in light letters are not shown in photos.

# Cal. 2639A

## Remarks:

Center minute wheel with cannon pinion, Hour wheel

Combination:

Type	a		b
Center minute wheel with cannon pinion		Gold plated 	
	☆270 265	☆270 275	☆270 273
Hour wheel	Silver 		Gold 
	☆271 267		☆271 271

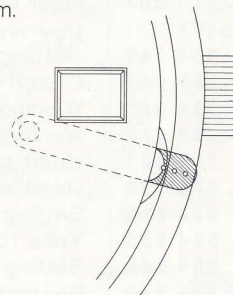
Winding stem.....Refer to the photograph on the front page.

- ☆354 260.....Short winding stem (Thread is provided completely on the crown portion.)
- ☆354 262.....Long winding stem (Thread is provided only on the end of the crown portion.)

If the combination of the winding stem and case is unknown, check the case number and refer to "SEIKO Quartz Casing Parts List" to choose a corresponding winding stem.

Lever for unlocking stem

- ☆397 263.....When adjusting the length of the lever for unlocking stem by cutting its tail, be sure that the tail partly comes out of the brim of the dial as shown in the illustration.  
If the tail is hidden from view by the dial, it will be difficult to disassemble the winding stem.



Date dial

- ☆801 089 (White figures on black background)
  - ☆801 090 (Black figures on gold background)
  - ☆801 263 (Black figures on white background)
- ..... Used when both the crown and the calendar frame are located at **3** o'clock position.
- ☆801 091 (White figures on black background)
  - ☆801 092 (Black figures on gold background)
  - ☆801 267 (Black figures on white background)
- ..... Used when the crown are located at **3** o'clock and the calendar frame at **6** o'clock position.

If any other type of date dial is required, specify ① Cal. No. ② Jewels ③ The crown position ④ The calendar frame position and ⑤ Dial No.

Holding ring for dial

The type of a holding ring for dial is determined based on the design of cases and dials. If the shape of holding ring for dial is different from the photograph, check the case number and refer to "SEIKO Quartz Casing Parts List" to choose a corresponding holding ring for dial.

Circuit block

- ☆4001 260 (4001 270).....4001 270 can be used as 4001 260.

Coil block

- ☆4002 261.....The parts that have the same parts No. as 4002 261 are interchangeable, even if the color of that parts is different.

Battery

- ☆SEIKO SB-AP
  - ☆Maxell SR926SW
- ..... The applied battery for this calibre might be added the substitutive in the future. In that case, please refer to separate "BATTERIES FOR SEIKO QUARTZ WATCHES".