

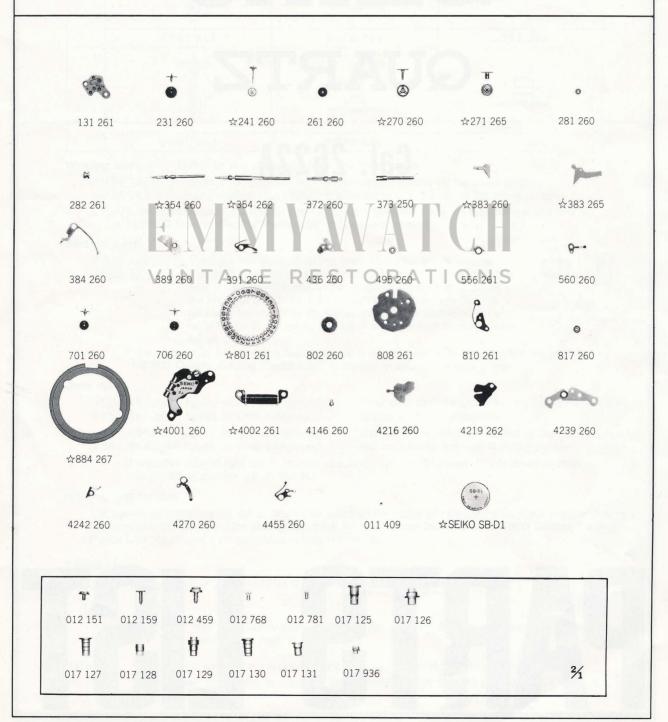
Seiko 2622A Movement Parts (1)

Compiled by EmmyWatch - https://www.emmywatch.com

# Cal. 2622A







# Cal. 2622A

# Characteristics:

Casing diameter:

 $\phi$  17.6 mm

Maximum height:

3.2 mm without battery

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Frequency of quartz crystal oscillator: 32,768 Hz (Hz=Hertz . . . . Cycles per second)

Driving system: Step motor system (2 poles)

Regulation system: Trimmer condenser

Second setting device

Calendar (Date)

Instant setting device for date calendar

Battery life indicator: Second hand moves in two-second interval.

PART NO.	PART NAME	PART NO.	PART NAME
131 261	Third wheel bridge	4455 260	Reset lever
231 260	Third wheel & pinion	011 409	Upper hole jewel for step rotor
☆241 260	Fourth wheel & pinion (4.54 mm)	011 409	Lower hole jewel for step rotor
☆241 261	Fourth wheel & pinion (4.22 mm)	012 151	Third wheel bridge screw
261 260	Minute wheel	012 151	Circuit block screw A
☆270 260	Center minute wheel with cannon	012 151	Coil block screw (Screw for plus
A 27 0 200	pinion (2.58 mm)		terminal of battery connection)
☆270 261	Center minute wheel with cannon	012 159	Circuit block screw B
	pinion (2.26 mm)	012 459	Case screw
☆271 261	Hour wheel (1.37 mm)	012 768	Setting lever axle spring screw
☆271 265	Hour wheel (1.61 mm)	012 781	Date dial guard screw
281 260	Setting wheel	017 125	Tube for circuit block A
282 261	Clutch wheel	017 126	Tube for circuit block B
☆354 260	Winding stem (13.85 mm)	017 127	Tube for circuit block C
☆354 262	Winding stem (19.55 mm)	017 128	Second setting lever pin
372 260	Joint stem (Movement portion)	017 129	Tube for third wheel bridge screw A
373 250	Joint stem (Case portion)	017 130	Tube for third wheel bridge screw E
☆383 260	Setting lever	017 131	Tube for coil block screw
☆383 265	Setting lever	017 936	Eccentric dial pin
384 260	Yoke (Clutch lever)	☆ SEIKO SB-D I	
389 260	Setting lever axle spring	☆ SEIKO TR41SW	Silver peroxide battery
		☆ U.C.C. 384	
391 260	Second setting lever	Maxell SR41SW	Silver oxide battery
436 260	Lower end-piece for third wheel	Waxell SR415W )	
495 260	Spacer for third wheel bridge	(Grupperbase)	
556 261	Date finger	Chara mend a	
560 260	Friction spring for fourth wheel & pinion	- North American Indian	
701 260	Fifth wheel & pinion	Springly cays a	
706 260	Sixth wheel & pinion	w benines a bu	
☆801 081)			
☆801 084			
☆801 261	Date dial		
☆801 265		of transpalling	
802 260	Date driving wheel	Court Nus durant	
808 261	Date dial guard	to artificial synthetic	
810 261	Date iumper		
817 260	Intermediate date wheel		
☆884 267	Holding ring for dial		
\$4001 260 \$4001 270	Circuit block		
4002 261	Coil block		
4146 260	Step rotor		
4216 260	Insulator for battery		
4219 262	Insulator for battery connection		
4239 260	Rotor stator	Harris Marie	
4242 260	Plus terminal of battery connection	Market Co.	
4270 260	Battery connection		
7270 200	Datisty Confidence		

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### Remarks:

Fourth wheel & pinion, Center minute wheel with cannon pinion, Hour wheel. There are two different types as specified below.

#### Combination

Туре	Fourth wheel & pinion	Center minute wheel with cannon pinion	Hour wheel
а			
	☆241 261	☆270 261	☆271 261
b			
	☆241 260	☆270 260	☆271 265

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.

#### Setting lever

the length of the setting lever by cutting its tail, be sure that the tail partly comes out 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.

Lever for unlocking stem

Dial edge

Cut off this position

If the combination of the setting lever and case is unknown, check the case number and refer to "SEIKO Quartz Casing Parts List" to choose an appropriate setting lever.

# Date dial

 $$\approx 801\ 081$$  (White figures on black background)  $$\approx 801\ 261$$  (Black figures on white background)  $$\approx 801\ 261$$  (Black figures on white background)  $$\approx 801\ 261$  (Black figures on white background)

\$801 084(Black figures on gold background) ↓ Used when the crown are located at **3** o'clock position 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

Battery......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".