

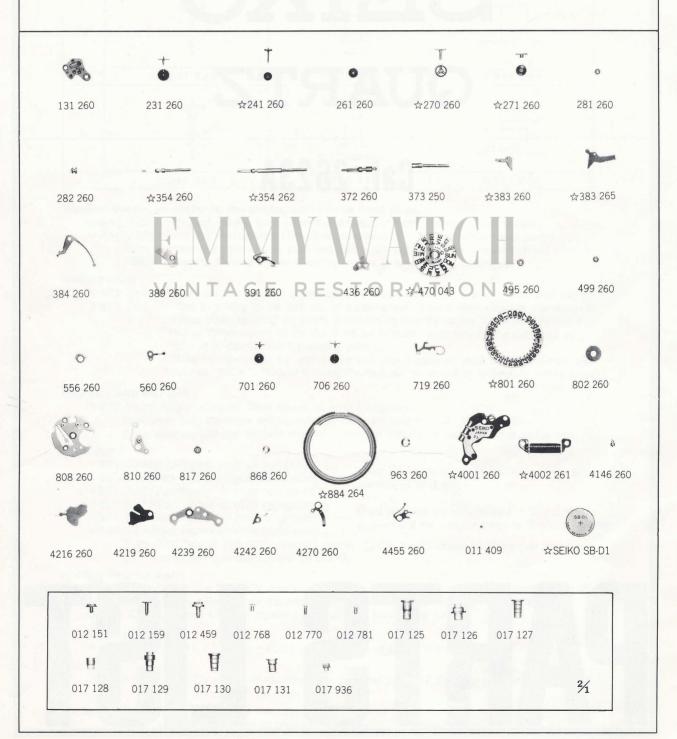
Seiko 2623A Movement Parts (1)

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

Cal. 2623A







Cal. 2623A

Characteristics:

Casing diameter:

 ϕ 17.60 mm

Maximum height:

3.56 mm without battery

Jewels:

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

Driving system: Step motor system (2 poles)

Regulation system: Trimmer condenser

Second setting device

Calendar (Day & Date)

Instant setting device for day & date calendar

Bilingual change-over system for day of the week

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

PART NO.	PART NAME	PART NO.	PART NAME
131 260	Third wheel bridge	☆4002 261	Coil block
231 260	Third wheel & pinion	4146 260	Step rotor
☆241 260	Fourth wheel & pinion (4.54 mm)	4216 260	Insulator for battery
☆241 264	Fourth wheel & pinion (4.81 mm)	4219 260	Insulator for battery connection
261 260	Minute wheel	4239 260	Rotor stator
☆270 260	Center minute wheel with cannon	4242 260	Plus terminal of battery connection
	pinion (2.58 mm)	4270 260	Battery connection
☆270 264	Center minute wheel with cannon	4455 260	Reset lever
	pinion (2.85 mm)	011 409	Upper hole jewel for step rotor
☆271 260	Hour wheel (1.69 mm)	011 409	Lower hole jewel for step rotor
☆271 264	Hour wheel (1.91 mm)	012 151	Third wheel bridge screw
281 260	Setting wheel	012 151	Circuit block screw A
282 260	Clutch wheel	012 151	Coil block screw (Screw for plus
☆354 260	Winding stem (13.85 mm)	TODA	terminal of battery connection)
☆354 262	Winding stem (19.55 mm)	012159	Circuit block screw B
372 260	Joint stem (Movement portion)	012 459	Case screw
373 250	Joint stem (Case portion)	012 768	Setting lever axle spring screw
☆383 260	Setting lever	012 770	Date driving wheel screw
☆383 265	The state of the s	012 781	Date dial guard with day corrector
384 260	Yoke (Clutch lever)		screw
389 260	Setting lever axle spring	017 125	Tube for circuit block A
391 260	Second setting lever	017 126	Tube for circuit block B
436 260	Lower end-piece for third wheel	017 127	Tube for circuit block C
☆470 043	Day star with dial disk	017 128	Second setting lever pin
495 260	Spacer for third wheel bridge	017 129	Tube for third wheel bridge screw A
499 260	Day finger ring	017 130	Tube for third wheel bridge screw B
556 260	Date finger	017 131	Tube for coil block screw Eccentric dial pin
560 260	Friction spring for fourth wheel &	017 936	Silver peroxide battery
	pinion	☆ SEIKO SB-DI	Silver peroxide battery
701 260	Fifth wheel & pinion	☆U.C.C. 384)	Silver oxide battery
706 260	Sixth wheel & pinion	☆ Maxell SR41SW)	
719 260	Day corrector		
☆801 085		- hadronison a	
☆801 086			
☆801 087 ☆801 088	Date dial		
☆801 260			
☆ 801 264) 802 260	Date driving wheel		
808 260	Date driving wheel Date dial guard (with day corrector)		
810 260	Date dial guard (with day corrector) Date jumper	Special Control of	
817 260	Intermediate date wheel		
868 260	Day finger		
\$884 264	Holding ring for dial		
963 260	Snap for day star with dial disk	Tagging to Line State of the	
	Shap for day star with diar disk	The Part of the United States	
☆4001 260	Circuit block		

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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			
	☆241 260	☆270 260	☆271 260
b			
1000	☆241 264	☆270 264	☆271 264

Winding stem Refer to the photograph on the front page.

 \$\alpha\$354 260 ·······Short winding stem (Thread is provided completely on the crown portion.)

 \$\alpha\$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

☆ 383 260 There are two types of setting lever. 383 260 can be used as it is. 383 265 can be used by cutting its tail. The size of a setting lever is determined based on the design of cases. When adjusting the length of the setting lever by cutting its tail, be sure that the tail partly comes out of the dial. If the tail is hidden from view by the dial, it will be difficult to disassemble the winding stem.

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.

Day star with dial disk

Used when both the crown and the calendar frame are located at 3 o'clock position. If any other type of day star with dial disk is required, specify the number printed on the disk.

Date dial

Used when both the crown and the calendar frame are located at **3** o'clock position.

Used when the crown is located at 3 o'clock

 ≈ 801 088 (Black figures on gold background)

 ≈ 801 264 (Black figures on white background)

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".