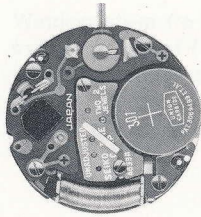




Seiko 4633A Movement Parts (1)

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

Calibre No. <h1 style="text-align: center;">4633A</h1>	Jewels <h1 style="text-align: center;">2j</h1>	Style Name <h1 style="text-align: center;">QUARTZ 4004</h1>
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Characteristics

Casing diameter : 26.00 ϕ mm
 Maximum height : 5.12 mm
 Frequency of quartz crystal oscillator : 32,768Hz
 (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 week
 Battery life indicator : Second hand moves in two-second interval.

122 019	131 062	224 027	225 022	231 025	241 031	261 006	271 022
282 014	354 040	☆357 007	383 004	384 012	388 003	391 013	☆397 014
486 002	495 001	495 002	556 010	560 002	701 004	706 003	719 002
763 001	☆801 041	802 014	808 017	817 010	868 008	☆870 357	
☆884 050	963 002	☆998 250	☆999 250	4001 044	4002 005	4146 003	
4216 022	4239 010	4242 038	4242 047	4270 011	U.C.C. 301		

011 541	012 440	012 441	012 713	013 975	017 060	017 061	017 062	017 063	017 064
017 065	017 067	017 068	017 069	017 071					

☆⇨ Please see remarks on the next reverse page.

Calibre No.		Jewels	Style Name	
4633A		2j	QUARTZ 4004	
PART NO.	PART NAME	PART NO.	PART NAME	
122 019	Center wheel bridge	017 064	Tube for circuit block screw A	
131 062	Third wheel bridge	017 065	Tube for circuit block screw B	
224 027	Center wheel	017 067	Tube for setting lever spring screw	
225 022	Cannon pinion	017 068	Tube for date dial guard screw A	
231 025	Third wheel & pinion	017 069	Tube for date dial guard screw B	
241 031	Fourth wheel & pinion	017 071	Date driving wheel pin	
261 006	Minute wheel	U.C.C. 301	Silver oxide battery	
271 022	Hour wheel			
282 014	Clutch wheel			
354 040	Winding stem			
☆ 357 007	Winding stem			
383 004	Setting lever			
384 012	Yoke			
388 003	Setting lever spring			
391 013	Second-setting lever			
☆ 397 014	Lever for unlocking stem			
486 002	Clutch wheel guard			
495 001	Spacer A for third wheel bridge			
495 002	Spacer B for third wheel bridge			
556 010	Date finger			
560 002	Friction spring for fourth wheel & pinion			
701 004	Fifth wheel			
706 003	Sixth wheel & pinion			
719 002	Day corrector			
763 001	Second setting transmission lever			
☆ 801 041	Date dial			
☆ 801 050	Date dial			
802 014	Date driving wheel			
808 017	Date dial guard			
817 010	Intermediate date wheel			
868 008	Day finger			
☆ 870 357	Day star with dial disk			
☆ 884 050	Holding ring for dial			
963 002	Snap for day star with dial disk			
☆ 998 250	Indicator wheel			
☆ 999 250	Indicator wheel spring			
4001 044	Circuit block			
4002 005	Coil block			
4146 003	Step rotor			
4216 022	Insulator for battery			
4239 010	Rotor stator			
4242 038	Plus terminal A of battery connection			
4242 047	Plus terminal B of battery connection			
4270 011	Battery connection			
011 541	Lower hole jewel for step rotor			
011 541	Upper hole jewel for step rotor			
012 440	Coil block screw (Screw for plus terminal A of battery connection)			
012 440	Circuit block screw			
012 441	Center wheel bridge screw			
012 441	Third wheel bridge screw (Screw for plus terminal B of battery connection)			
012 441	Date driving wheel screw			
012 441	Date dial guard screw A			
012 713	Date dial guard screw B			
012 713	Yoke spring holder screw			
013 975	Eccentric dial pin			
017 060	Tube for center wheel bridge screw			
017 061	Tube for third wheel bridge screw A			
017 062	Tube for third wheel bridge screw B			
017 063	Tube for coil block screw			

☆⇒ Please see remarks on the reverse page.

Part numbers in light letters are not shown in photos.

Calibre No.	4633A	Jewels	2j	Style Name	QUARTZ 4004
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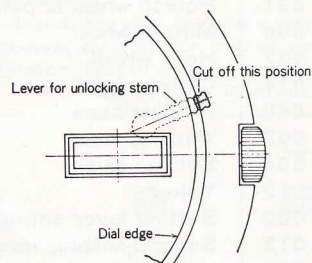
Remarks :

Winding stem (☆357 007)
 Indicator wheel (☆998 250)
 Indicator wheel spring (☆999 250) } Used only for the models with rotating dial ring.

Lever for unlocking stem

☆397 014.....Used for the one-piece or square type water-resistant case.
 Adjust the length of the unlocking stem lever by cutting the tail on the position marked arrow, which should be exposed on the case face, as shown in the illustration.

Movement in the case dial upside



Date dial

☆801 041(Black figures on white background).....Used when both the crown and the calendar frame are located at **3** o'clock position.

☆801 050(White figures on black background).....Used when both the crown and the calendar frame are located at **3** 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.

Day star with dial disk

☆870 357(English ↔ Spanish, black figures on white background).....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.

Holding ring for dial

The type of a holding ring for dial is determined based on the design of cases and dials.
 Check the case number and refer to "**SEIKO Quartz Casing Parts List**" to choose an appropriate holding ring for dial.