

Calibre No.	<b>2406A</b>	Jewels	<b>23j</b>	Style Name
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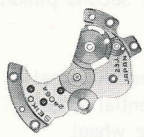


Cal. 2406A



### Characteristics

- Casing diameter: 19.00<sup>φ</sup> mm
- Maximum height: 4.58 mm
- Vibrations per hour: 28,800
- Automatic and auxiliary hand winding with sweep second
- Calendar (day & date)
- Instant setting device for day & date calendar
- Bilingual change-over system for day of week
- "Diashock" Shock Resistant Device



112 240



122 240



161 240



171 240



191 240



201 240



224 240



225 240



231 240



241 240



245 240



251 240



261 240



271 240



282 240



283 240



284 240



285 240



301 110



310 240



315 240



331 110



341 240



345 240



☆ 354 240



☆ 354 241



☆ 354 242



372 240



373 250



381 240



382 030



☆ 383 240  
☆ 383 241  
☆ 383 242  
☆ 383 243



384 240



387 240



388 240



390 240



396 240



399 003



464 240



481 240



491 180



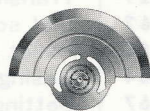
493 070



499 240



505 240



509 240



511 240



514 240



531 240



556 240



☆ 801 240  
☆ 801 244



802 240



803 240



808 240



810 240



817 240



848 240



851 240



868 240



☆ 870 166  
☆ 870 240



873 240



☆ 884 247



1013 834



013 836



013 837



014 413



014 414



014 415



014 417



012 123



012 126



012 133



012 275



012 297



012 421



012 762



012 763



012 764



012 767



Calibre No.		Jewels	Style Name	
<b>2406A</b>		<b>23j</b>		
PART NO.	LIST OF MATERIALS	PART NO.	LIST OF MATERIALS	
112 240	Barrel & train-wheel bridge	817 240	Intermediate date wheel	
122 240	Center wheel bridge	848 240	First reverser idler	
161 240	Pallet cock	851 240	Second reverser idler	
171 240	Balance cock	868 240	Day finger	
191 240	Framework for automatic device	☆870 166	} Day star with dial disk	
201 240	Complete barrel with arbor & mainspring	☆870 240		
224 240	Center wheel & pinion with cannon pinion	873 240	Day jumper	
225 240	Cannon pinion	☆884 247	Holding ring for dial	
231 240	Third wheel & pinion	011 157	Lower hole jewel for 1st reverser idler	
241 240	Fourth wheel & pinion	011 157	Upper hole jewel for 1st reduction wheel	
245 240	Sweep second pinion	011 157	Lower hole jewel for 1st reduction wheel	
251 240	Escape wheel & pinion	011 168	Lower hole jewel for sweep second pinion	
261 240	Minute wheel	011 212	Diashock upper cap jewel	
271 240	Hour wheel	011 212	Diashock lower cap jewel	
282 240	Clutch wheel	011 422	Upper hole jewel for differential wheel	
283 240	Winding pinion	011 422	Lower hole jewel for differential wheel	
284 240	Crown wheel	011 505	Upper hole jewel for escape wheel	
285 240	Ratchet wheel	011 505	Lower hole jewel for escape wheel	
301 110	Jewelled pallet fork & staff	011 505	Upper hole jewel for pallet	
310 240	Balance complete with stud	011 505	Lower hole jewel for pallet	
315 240	Balance staff	011 521	Upper hole jewel for center wheel	
331 110	Roller with jewel	011 521	Lower hole jewel for center wheel	
341 240	Regulator	011 541	Upper hole jewel for 4th wheel	
345 240	Stud holder	011 541	Lower hole jewel for 4th wheel	
☆354 240	} Winding stem	011 542	Upper hole jewel for 3rd wheel	
☆354 241		011 542	Lower hole jewel for 3rd wheel	
☆354 242		012 123	Stud screw	
372 240	Joint stem (movement portion)	012 126	Center wheel bridge screw	
373 250	Joint stem (case portion)	012 126	Minute wheel bridge screw	
381 240	Click	012 126	Friction spring screw for sweep second pinion	
382 030	Click spring	012 133	Friction spring screw for sweep second pinion	
☆383 240	} Setting lever	012 275	Bridge screw	
☆383 241		012 275	Balance cock screw	
☆383 242		012 275	Framework screw for automatic device	
☆383 243		012 297	Crown wheel screw	
384 240		Yoke (Clutch lever)	012 421	Transmission wheel screw
387 240	Minute wheel bridge	012 762	Dial screw	
388 240	Setting lever spring	012 763	Pallet cock screw	
390 240	Setting lever axle	012 764	Casing clamp screw	
396 240	Friction spring for sweep second pinion	012 767	Setting lever spring screw	
399 003	Casing clamp	012 767	Day jumper screw	
464 240	Holding ring for setting wheel lever complete	012 767	Date driving wheel screw	
481 240	Crown wheel ring	012 767	Screw for setting wheel lever complete	
491 180	Dial washer	013 064	Tube for screw of setting wheel lever complete	
493 070	Hour wheel ring	013 065	Tube for yoke (Tube for barrel & train-wheel bridge screw)	
499 240	Day finger ring	013 834	Click pin	
505 240	Transmission wheel	013 836	Second reduction wheel pin	
509 240	Oscillating weight with ball-bearing	013 837	Date dial guard pin	
511 240	First reduction wheel	014 413	Diashock upper frame	
514 240	Second reduction wheel	014 414	Diashock lower frame	
531 240	Differential wheel	014 415	Diashock hole jewel with frame	
556 240	Date finger	014 417	Diashock spring	
☆801 240	} Date dial			
☆801 244				
802 240	Date driving wheel			
803 240	Setting wheel lever complete			
808 240	Date dial guard			
810 240	Date jumper			

☆⇒ Please see remarks on the next page.  
Items in light letters are not shown in photos.

Calibre No.

2406A

Jewels

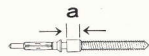
23j

Style Name

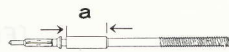
Remarks :

**Winding stem** — There are three types of winding stems. Select a suitable one by referring to the photographs on the front page and the shapes in the lower diagram.

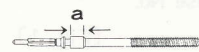
- ☆354 240..... a size is 1.26 mm and thread is provided completely on the crown portion.
- ☆354 241..... a size is 3.80 mm and thread is provided only on the end of the crown portion.
- ☆354 242..... a size is 1.26 mm and thread is provided only on the end of the crown portion.



☆354 240



☆354 241



☆354 242

**Setting lever**

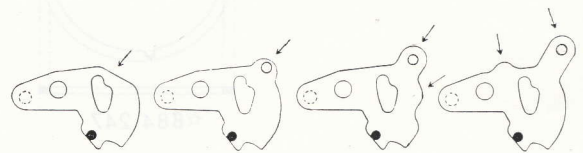
There are four types of setting levers. They are used according to the shapes of dial, structures of case and types of winding stem. Select a suitable one by the following procedures referring to the shapes indicated in Fig. 1.

☆383 240..... Used for watch with joint stem, or with ordinary winding stem other than one-piece or square-type water-resistant case.

☆383 241 }  
☆383 242 } ... Those setting levers are used for one-piece or square-type water-resistant case with ordinary winding stem. Select the setting lever whose tail can be set between the dial and the case as shown Fig. 2 when assembling the movement in the case by referring to the shapes in Fig. 1. If an incorrect setting lever for dial diameter is used, the winding stem can not be pulled out or the movement can not be set in the case. Attention must be paid to this point.

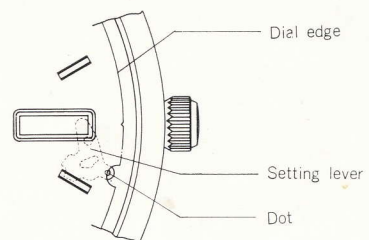
When part number of the setting lever is unknown, specify ① Cal. No. ② jewels ③ dial No. and ④ case No.

[Fig. 1]



☆383 240 ☆383 241 ☆383 242 ☆383 243

[Fig. 2]



[Example of suitable setting lever]

Tail of the setting lever is located between the dial and the case.

**Date dial**

- ☆801 240.....Used when both the crown and the date frame are located at 3 o'clock position.
- ☆801 244.....Used when the crown is located at 3 o'clock position and the date frame at 6 o'clock position.

If the date dial is required in any other type, specify ① Cal. No. ② jewels ③ the crown position ④ the date frame position and ⑤ dial No.

**Day star with dial disk**

- ☆870 166(English ↔ Japanese) .....Used when the crown is located at 3 o'clock position and the day frame at 6 o'clock position.
- ☆870 240(English ↔ Japanese) .....Used when both the crown and the day frame are located at 3 o'clock position.

If the day star with dial disk is required in any other type, specify the number printed on the disk.



Calibre No.

2406A

Jewels

23j

Style Name

2406A

Remarks : —continued—

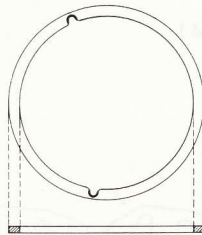
**Holding ring for dial** —The holding ring for dial differs according to the design of the dial. Select the suitable one by the following procedures.

☆884 247.....Refer to the photograph on the front page and Fig. 1.

When ordering the other part than the above, specify the part number printed in the 12 o'clock direction of the dial.

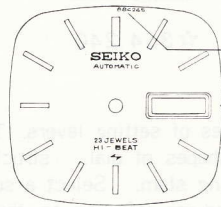
If the part number of the holding ring for dial is unknown, specify ① Cal. No. ② jewels ③ dial No. and ④ case No.

[Fig. 1]



☆884 247

[Fig. 2]



The part number of the holding ring for dial to be used for this dial.

Example of suitable holding lever.  
List of the holding ring is located on page 10 of the case.

☆801 240.....Used when both the crown and the date frame are located at 3 o'clock position.  
☆801 244.....Used when the crown is located at 3 o'clock position and the date frame at 6 o'clock position.  
If the date dial is required in any other type, specify ① Cal. No. ② jewels ③ the crown position ④ the date frame position and ⑤ dial No.

Day star with dial disk  
☆870 240E (English).....Used when both the crown and the day frame are located at 3 o'clock position.  
☆870 240E (Japanese).....Used when the crown is located at 3 o'clock position and the day frame at 6 o'clock position.  
If the day star with dial disk is required in any other type, specify the number printed on the disk.

—continued on reverse page—