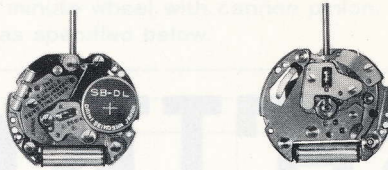





# Cal. 2661A













Remarks:

Fourth wheel & pinion, Center wheel, Wheel with canon, Pinion, Hair wheel.  
There are four different types as shown below.

Combination



|   |   |   |   |  |   |   |
|---|---|---|---|--|---|---|
|    |    |    |    |    |    |    |
| 131 268   | 231 260   | ☆241 263  | 261 260   | ☆270 261   | ☆271 262  | 281 261   |
|    |    |    |    |    |    |    |
| 282 262   | ☆354 261  | ☆354 263  | 383 260   | 384 261  | 387 261   | 389 260   |
|  |  |  |  |   |  |  |
| 391 260   | 436 261   | 491 260   | 493 260   | 495 260  | 560 260   | 701 260   |
|  |  |  |  |  |  |  |
| 706 260   | 4001 272  | ☆4002 261   | 4146 260  | 4216 260   | 4219 261  | 4239 260  |
|  |  |  |  |  |   |   |
| 4242 260  | 4270 260  | 4455 260  | 011 409   | ☆SEIKO SB-DL   |   |   |

|   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|
|  |  |  |  |  |  |  |
| 012 151   | 012 159   | 012 459   | 012 768   | 017 125   | 017 126   | 017 127   |
|  |  |  |  |  |   |   |
| 017 131   | 017 132   | 017 149   | 017 159   | 017 936   |   |   |

2/1

# Cal. 2661A

## Characteristics

Casing diameter:  $\phi$  17.6 mm  
 Maximum height: 3.0 mm without battery  
 Jewels: 2 j  
 Frequency of quartz crystal oscillator: 32,768Hz (Hz=Hertz. . . . Cycles per second)  
 Driving system: Step motor system (2 poles)  
 Regulation system: Trimmer condenser  
 Second setting device  
 Battery life indicator: Second hand moves in two-second interval.

| PART NO.          | PART NAME  | PART NO.  | PART NAME  |
|-------------------|--|---|--|
| <b>131 268</b>    | Third wheel bridge                               | <b>4216 260</b>   | Insulator for battery  |
| <b>231 260</b>    | Third wheel & pinion                             | <b>4219 261</b>   | Insulator for battery connection                                 |
| ☆ <b>241 263</b>  | Fourth wheel & pinion (3.70 mm)                  | <b>4239 260</b>   | Rotor stator   |
| ☆241 265          | Fourth wheel & pinion (3.80 mm)                  | <b>4242 260</b>   | Plus terminal of battery connection                              |
| ☆241 266          | Fourth wheel & pinion (4.22 mm)                  | <b>4270 260</b>   | Battery connection   |
| ☆241 267          | Fourth wheel & pinion (4.81 mm)                  | <b>4455 260</b>   | Reset lever  |
| <b>261 260</b>    | Minute wheel                                     | <b>011 409</b>  | Upper hole jewel for step rotor                                  |
| ☆ <b>270 261</b>  | Center minute wheel with cannon pinion (2.26 mm) | <b>011 409</b>  | Lower hole jewel for step rotor                                  |
| ☆270 263          | Center minute wheel with cannon pinion (1.74 mm) | <b>012 151</b>  | Third wheel bridge screw   |
| ☆270 264          | Center minute wheel with cannon pinion (2.85 mm) | <b>012 151</b>  | Circuit block screw A  |
| ☆270 271          | Center minute wheel with cannon pinion (1.84 mm) | <b>012 151</b>  | Coil block screw (Screw for plus terminal of battery connection) |
| ☆ <b>271 262</b>  | Hour wheel (0.85 mm)                             | <b>012 159</b>  | Circuit block screw B  |
| ☆271 266          | Hour wheel (0.95 mm)                             | <b>012 459</b>  | Case screw   |
| ☆271 267          | Hour wheel (1.37 mm)                             | <b>012 768</b>  | Setting lever axle spring screw                                  |
| ☆271 268          | Hour wheel (1.91 mm)                             | <b>012 768</b>  | Minute wheel bridge screw  |
| <b>281 261</b>    | Setting wheel                                    | <b>017 125</b>  | Tube for circuit block A   |
| <b>282 262</b>    | Clutch wheel                                     | <b>017 126</b>  | Tube for circuit block B   |
| ☆ <b>354 261</b>  | Winding stem (13.13 mm)                          | <b>017 127</b>  | Tube for circuit block C   |
| ☆ <b>354 263</b>  | Winding stem (18.58 mm)                          | <b>017 131</b>  | Tube for coil block screw  |
| <b>383 260</b>    | Setting lever                                    | <b>017 132</b>  | Second setting lever pin   |
| <b>384 261</b>    | Yoke (Clutch lever)                              | <b>017 149</b>  | Tube for third wheel bridge screw A                              |
| <b>387 261</b>    | Minute wheel bridge                              | <b>017 159</b>  | Tube for third wheel bridge screw B                              |
| <b>389 260</b>    | Setting lever axle spring                        | <b>017 936</b>  | Eccentric dial pin   |
| <b>391 260</b>    | Second setting lever                             | ☆SEIKO TR726SW }<br>☆SEIKO SB-DL }<br>☆Maxell SR726SW } | Silver peroxide battery  |
| <b>436 261</b>    | Lower end-piece for third wheel                  |   | Silver oxide battery   |
| <b>491 260</b>    | Dial washer                                      |   |  |
| <b>493 260</b>    | Hour wheel ring (Thickness 0.03 mm, gold)        |   |  |
| 493 261           | Hour wheel ring (Thickness 0.05 mm, silver)      |   |  |
| 493 262           | Hour wheel ring (Thickness 0.07 mm, gold)        |   |  |
| <b>495 260</b>    | Spacer for third wheel bridge                    |   |  |
| <b>560 260</b>    | Friction spring for fourth wheel & pinion        |   |  |
| <b>701 260</b>    | Fifth wheel & pinion                             |   |  |
| <b>706 260</b>    | Sixth wheel & pinion                             |   |  |
| <b>4001 272</b>   | Circuit block                                    |   |  |
| ☆ <b>4002 261</b> | Coil block                                       |   |  |
| <b>4146 260</b>   | Step rotor                                       |   |  |

☆⇨ Please see remarks on the reverse page.





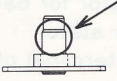
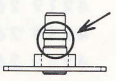
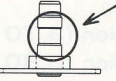
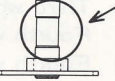


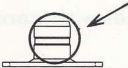

Part numbers in light letters are not shown in photos.

# Cal. 2661A

## Remarks:

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

### Combination:

|  | a   | b   | c  | d   |
|--|---|---|--|---|
| Fourth wheel & pinion                  |              |            |              |              |
|  | ☆241 263  | ☆241 265  | ☆241 266   | ☆241 267  |
| Center minute wheel with cannon pinion |              |            |              |              |
|  | ☆270 263  | ☆270 271  | ☆270 261   | ☆270 264  |
| Hour wheel                             | Silver<br> | Gold<br> | Silver<br> | Silver<br> |
|  | ☆271 262  | ☆271 266  | ☆271 267   | ☆271 268  |

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

- ☆354 261.....Short winding stem (Thread is provided completely on the crown portion.)
- ☆354 263.....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.

### 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 TR726SW } The applied battery for this calibre might be added the substitutive in the future.
- ☆SEIKO SB-DL } .....In that case, please refer to separate "BATTERIES FOR SEIKO QUARTZ
- ☆Maxell SR726SW } WATCHES".