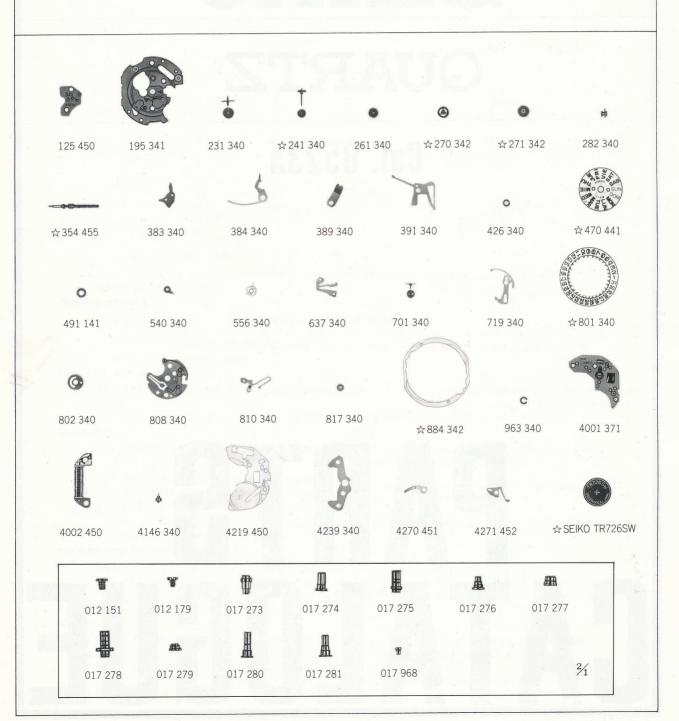
Cal. 8523A







Cal. 8523A

Characteristics

Casing diameter:

 ϕ 17.6 mm

Maximum height:

3.8 mm without battery

Jewels:

2 j

Frequency of quartz crystal oscillator : 32,768 Hz (Hz=Hertz Cycles per second) Driving system : Step motor (2 poles)

Driving system : Step motor (2 poles)
Regulation system : Trimmer condenser

Train wheel setting Calendar (Day and Date)

Instant setting device for day and date calendar

Billingual change over system

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

PART NO.	PART NAME	PART NO.	PART NAME
125 450	Train wheel bridge	012 179	Setting lever axle spring screw
195 341	Calendar plate	012 179	Date dial guard screw
231 340	Third wheel & pinion	012 179	Date driving wheel screw
☆241 340		017 273	Tube for train wheel bridge (A)
☆241 341 }	Fourth wheel & pinion	017 274	Tube for circuit block screw (A)
☆241 457		017 275	Tube for circuit block screw (B)
261 340	Minute wheel	017 276	Tube for date dial guard screw (A)
☆270 342		017 277	Tube for yoke screw
☆270 343 }	Center minute wheel & Cannon pinion	017 278	Tube for train wheel bridge (B)
☆270 452		017 279	Tube for date dial guard screw (B)
☆271 342		017 280	Tube for circuit block screw (C)
☆271 343 }	Hour wheel	017 281	Tube for coil block screw
☆271 452		017 968	Tube for intermediate wheel
282 340	Clutch wheel		(with lower hole jewel for step rotor)
☆354 455	Winding stem	SEIKO TR726SW	Cilver (II) evide battery
383 340	Setting lever	SEIKO SB-DL	Silver (II) oxide battery
384 340	Yoke (Clutch lever)	☆ Maxell SR726SW	
389 340	Setting lever axle spring	☆U.C.C. 397	Silver oxide battery
391 340	Train wheel setting lever	☆ Toshiba SR726SW	
426 340	Train wheel bridge support		
☆470 441	Day star with dial disk	0 Or title Cas	
491 141	Dial washer		
540 340	Dial leg holder	4	
556 340	Date finger	-1,1,,	
637 340	Stem setting spring		
701 340	Fifth wheel & pinion	La calle et e cleue	
719 340	Day corrector		
☆801 106)			
☆801 340	Date dial	1 N . 11 A . 5 TH	
802 340	Date driving wheel		
808 340	Date dial guard		
810 340	Date jumper		
817 340	Intermediate date wheel	13000	
☆884 135			
☆884 342	Holding ring for dial		
963 340	Snap for day star with dial disk		
4001 371	Circuit block		
4001 371	Coil block		
4146 340	Step rotor		
4219 450	Battery connection insulator	_ TO (
4219 430	Rotor stator		
4270 451	Battery connection (-)	164 (2)	
4270 451	Battery connection (+)		
A DESCRIPTION OF STREET	Upper hole jewel for step rotor		
011 541	Train wheel bridge screw		
012 151	Circuit block screw		
012 151	Coil block screw		
012 151	Coll block screw		

Cal. 8523A

Remarks: Fourth wheel & pinion, Center minute wheel & cannon pinion, Hour wheel

There are three different types as specified below. Combination :

Туре	Fourth wheel & pinion	Center minute wheel & cannon pinion	Hour wheel
			Silver
а			
	☆241 340	☆270°342	☆271 342
BMA	ATAKALA	G TRAPI 3	Gold
*b			
VP1D2	☆241 457	☆270 452	☆271 452
С			Silver
da mui	☆241 341	☆270 343	☆271 343

^{*} As of this printing the Type b combination is not used. However it may be employed in the future with certain case designs.

Winding stem

☆354 455 ······Refer to the photograph on the front page.

If the combination of the winding stem and case is unknown, check the case number and refer to "SEIKO Quartz Casing Parts Catalogue" to choose a corresponding winding stem.

Day star with dial disk

\$\times 470 441 (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.

Date dial

\$801 106(Black figures on white background)·······Used when the crown is located at 3 o'clock and the calendar frame at 6 o'clock position.

\$801 340 (Black figures on white background)

Used when both the crown and the calendar frame are \$801 341 (White figures on black background) located at 3 o'clock position.

\$801 342 (Black figures on gold background)

If any other type of date dial is required, specify 1 Cal. No. 2 The crown position 3 The calendar frame position and 4 Dial No.

Holding ring for dial

☆884 135 The type of a holding ring for dial is determined based on the design of cases.

☆884 342 If the shape of holding ring for dial is different from the photograph, check the case number and refer to "SEIKO Quartz Casing Parts Catalogue" to choose a corresponding holding ring for dial.

Battery

☆ SEIKO TR726SW

☆ SEIKO SB-DL

☆ Maxell SR726SW

☆ U.C.C. 397

☆ Toshiba SR726SW

The substitutive battery might be added to the applied battery in the future. In that case, please refer to separate "BATTERY LIST FOR SEIKO

·QUARTZ WATCHES".

Note that SEIKO battery is marked with "SEIZAIKEN" on its (+) side.