

Seiko 5M22A,5M23A Movement Parts (2)

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SUPPLEMENT TO PARTS CATALOGUE/TECHNICAL GUIDE

Cal. 5M22A, 5M23A

CHANGE OF POWER RESOURCE AND PARTS INFORMATION FOR Cal. 5M22A, 5M23A

We would like to announce that the power resource and other parts for Cal. 5M22A/5M23A are changed to new ones which lead to enhanced performance and longer duration.

Notes:

- When repairing Cal. 5M22A/5M23A watches, please be sure to refer to this supplement together with "PARTS CATALOGUE/TECHNCIAL GUIDE Cal. 5M22A/5M23A" issued in Oct. 1995.
- When the new rechargeable battery unit is installed into the movement, please note that the original capacitor clamp and insulator should not be used. If the original clamp is used with new rechargeable battery unit, it could lead to short circuit or damage the movement. To avoid disorder, please order rechargeable battery unit, rechargeable battery clamp and insulator in a set by parts code "3023 5MZ" (3023 5MZ contains rechargeable battery unit, rechargeable battery clamp and insulator.)
- After the new rechargeable battery unit is installed, the indicator display for duration of charge will change. Please see below chart of "Comparative matrix between original and new power resource".
- In and after June 2000, original capacitor unit will be discontinued and no longer available. New parts in a set (rechargeable battery unit, rechargeable battery clamp and insulator) will be supplied to you if you order the old capacitor by parts number No. 3029 111.

[INFORMATION: Comparative matrix between original and new power resource]

Indicator display and Duration (Approx.)		Original capacitor (3029 111)	New rechargeable battery unit (3023 44Z)
	5 seconds	3 hours	1 ~ 10 days
	10 seconds	1 day	10 ~ 30 days
	20 seconds	2 days	30 ~ 120 days
	30 seconds	3 days	120 days
Indicator display and Number of swings (Approx.) *	5 seconds	100 times	1000 times
	10 seconds	400 times	6000 times
	20 seconds	600 times	12000 times
	30 seconds	800 times	24000 times

^{*} The number of swings may differ according to the way of swinging.

PARTS LIST

Part name	Original parts code	New parts code
.U. or unit / battery unit)	3029 111 (Capacitor unit)	* 3023 44Z (Rechargeable battery unit) Hole for discrimination
K.E.S.U. (Capacitor unit / Rechargeable battery unit)	"GC920" is written on the other side.	"TC920S" is written on the other side.
du	4225 518	* 4225 519 (This cannot be used with
Capacitor clamp / Rechargeable battery clamp		the original capacitor unit.)
Capa Rechargea		Depressed line
	4216 509	*4216 519
Insulator for capacitor / Insulator for rechargeable battery unit	4210 309	(This cannot be used with the original capacitor unit.)
		Hole for discrimination
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- * When you change the original capacitor to new rechargeable battery unit, the clamp and the insulator are also required to be changed. Please order them as a set by parts code 3023 5MZ to avoid confusion. (3023 5MZ contains rechargeable battery unit, rechargeable battery clamp and insulator.)
- * Each parts also can be supplied separately by each parts code.