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## FEATURES

The Cal. V195A is a solar alarm chronograph equipped with a calendar function.

- Solar power generation system

The watch operates while charging electricity by converting light received on the dial to electrical energy. It lasts for 6 months after full charge.

- Energy depletion forewarning function

When the energy stored in the rechargeable battery is reduced to an extremely low level, the second hand starts moving at 2-second intervals instead of the normal 1-second intervals.

- Guideline of charging time

Environment/Light source	Illumination (lux)	Time required for full charge	Time required for steady operation	Time to charge 1 day of power
General offices/ Fluorescent Light	700	-	60 hours	150 minutes
30W 20cm/Fluorescent light	3,000	110 hours	13 hours	33 minutes
30W 3cm/ Fluorescent light	10,000	30 hours	3.5 hours	9 minutes
Cloudy weather/Sunlight	10,000	30 hours	3.5 hours	9 minutes
Fair weather/Sunlight	100,000	5 hours	0.6 hours	2 minutes

The above table provides only a general guideline.

It is recommended that the watch be charged for as long as the charging time according to the column "Time required for steady operation" in this table in order to assure the stable movement of the watch.

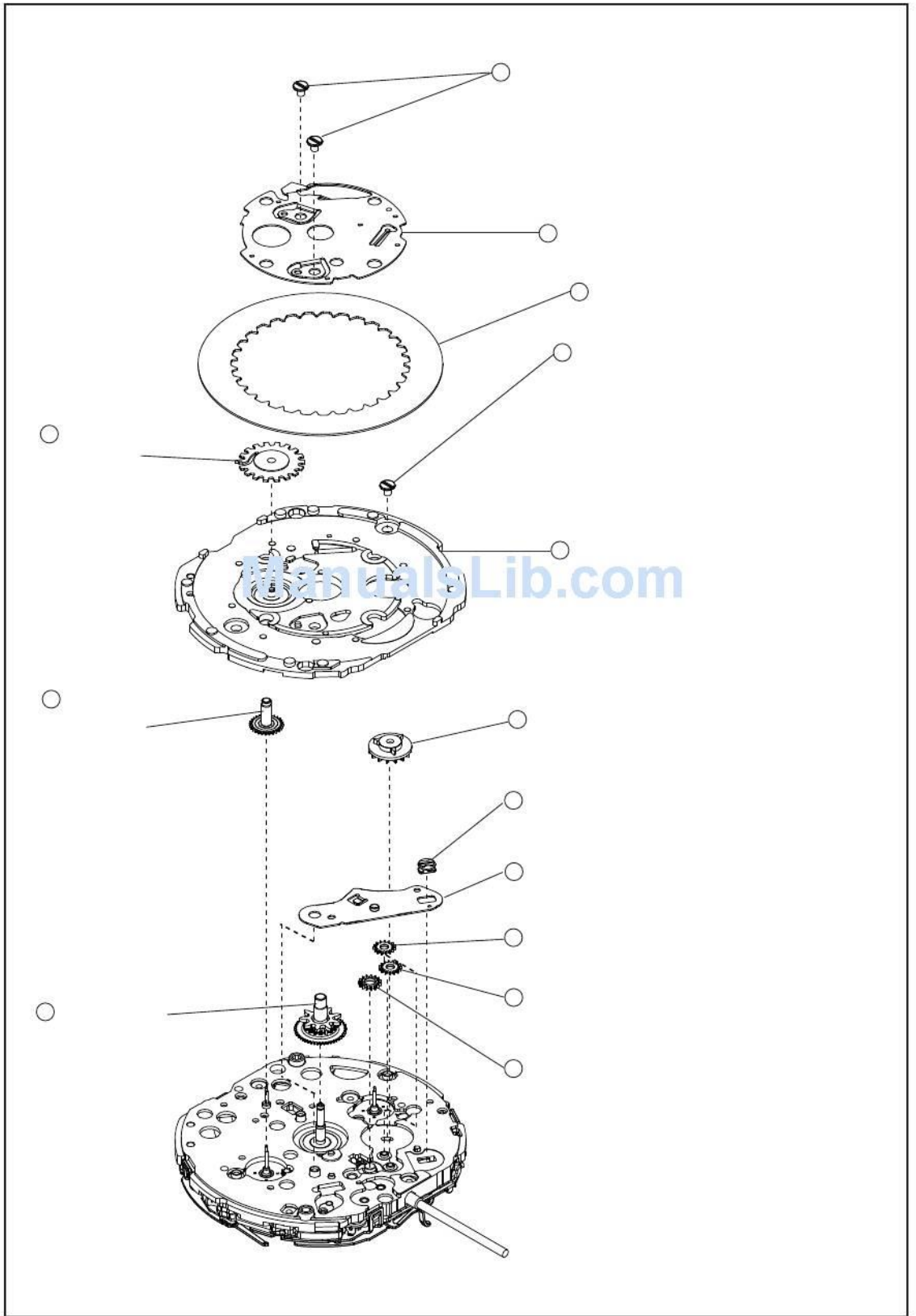
- Caution for charging

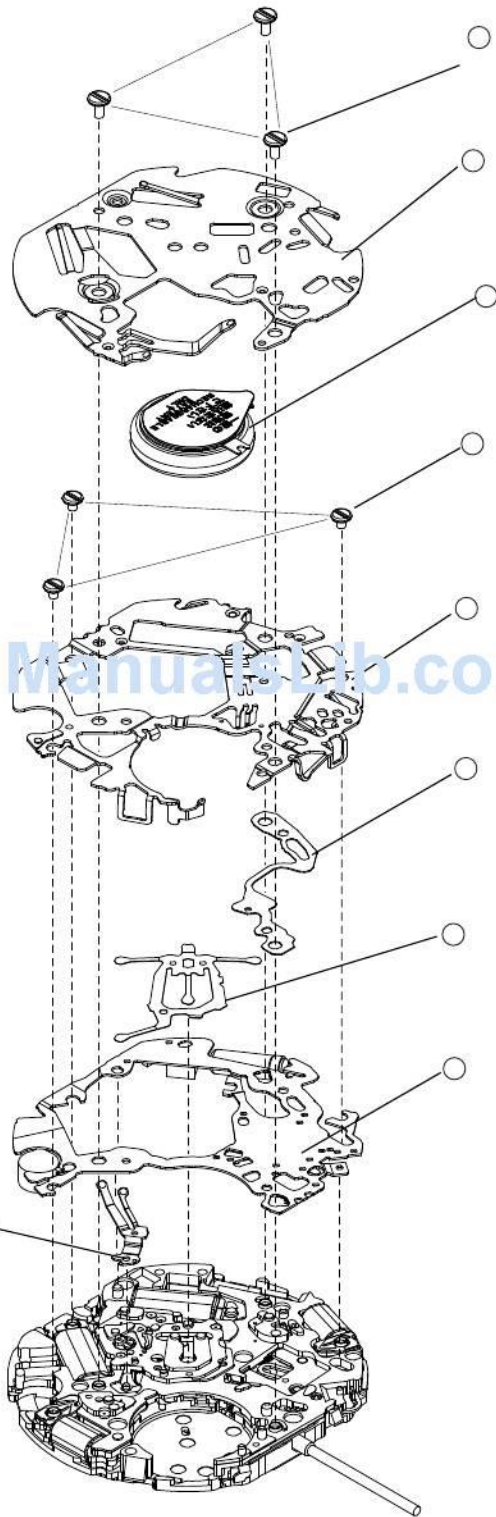
When charging the watch, do not place it too close to a photo flash light, spotlight, incandescent light or other light sources as the watch temperature will become extremely high, causing damage to the parts inside the watch.

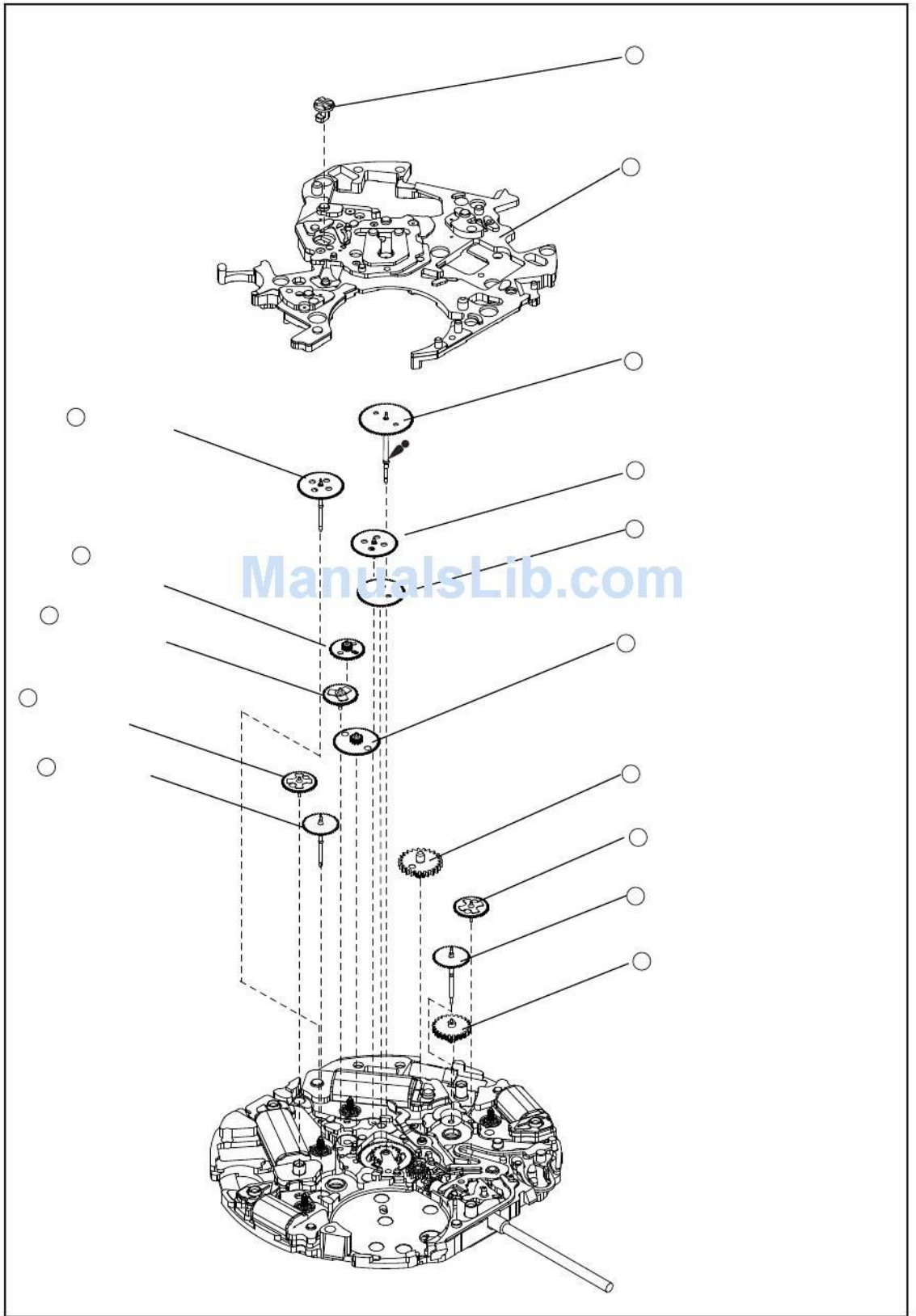
When exposing the watch to sunlight to charge it, do not leave it on the dashboard of a car, etc. for a long time, as the watch temperature becomes extremely high.

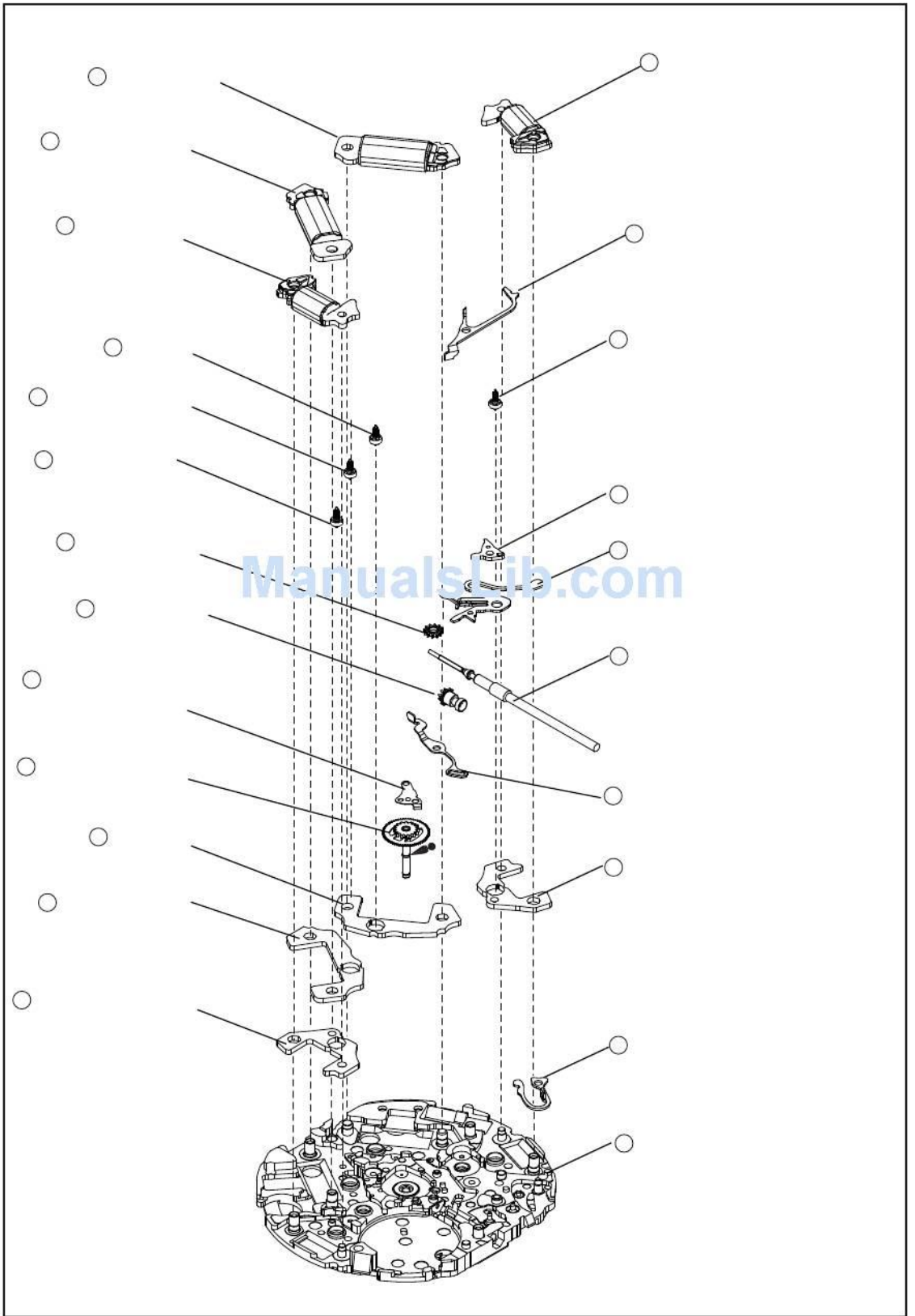
While charging the watch, make sure the watch temperature does not exceed 60 °C.

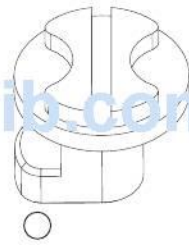
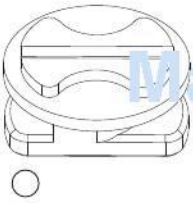




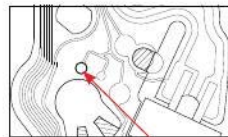
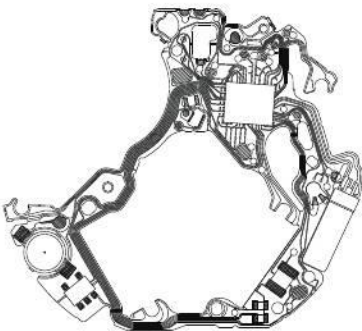
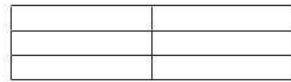
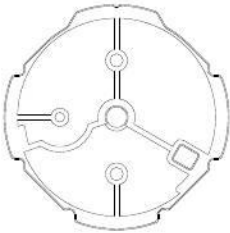


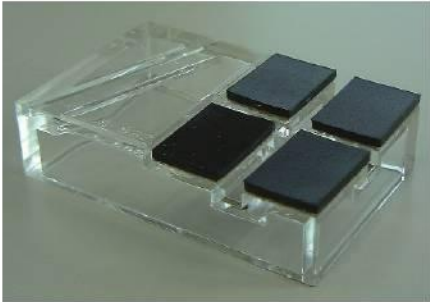






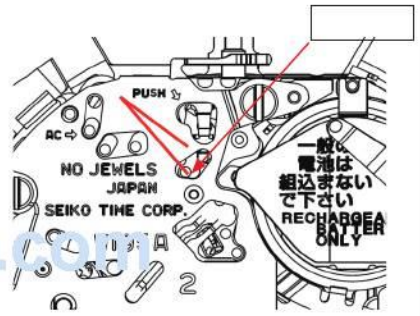
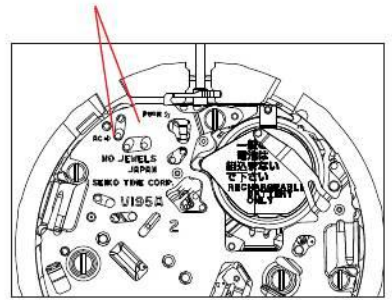
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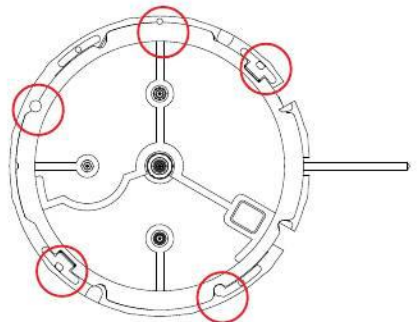
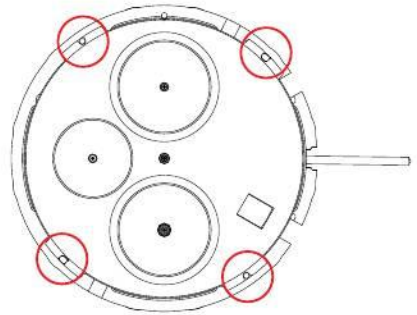


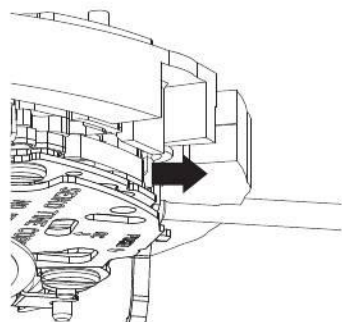
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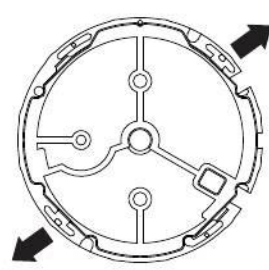
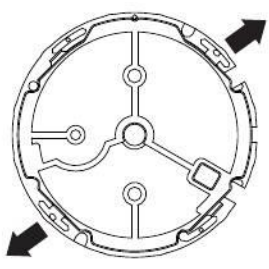
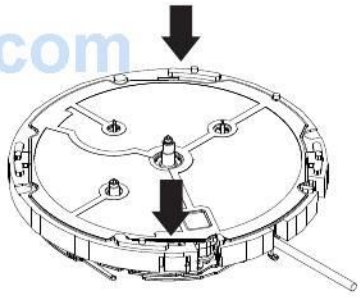


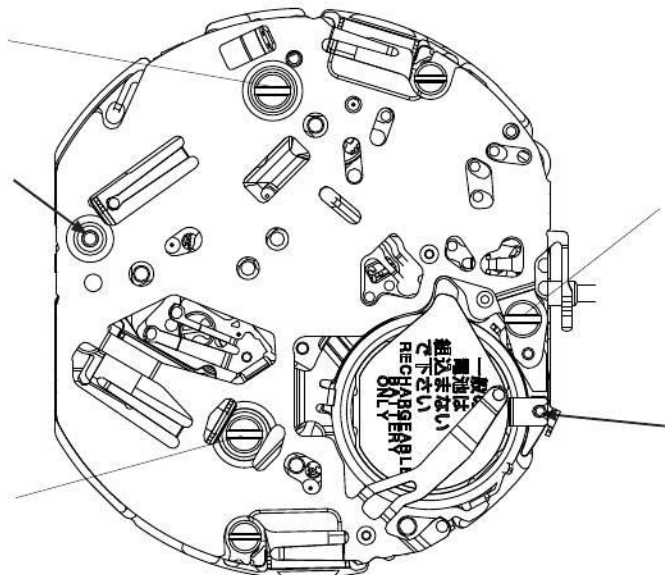
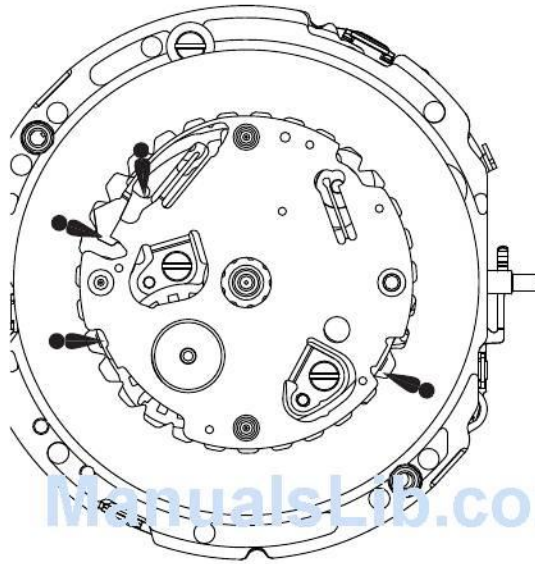
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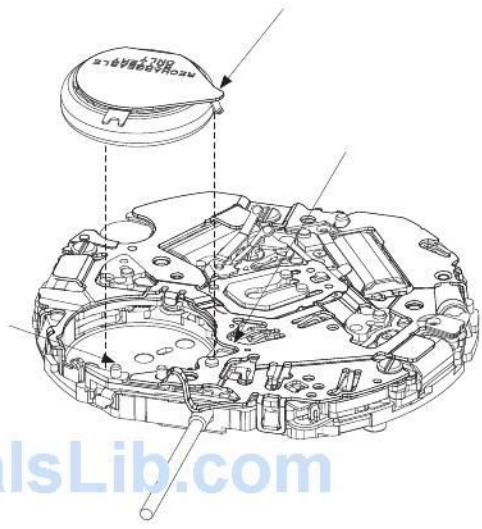




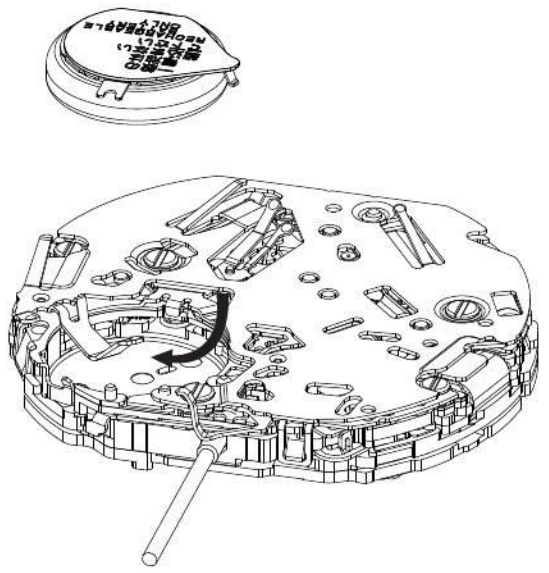
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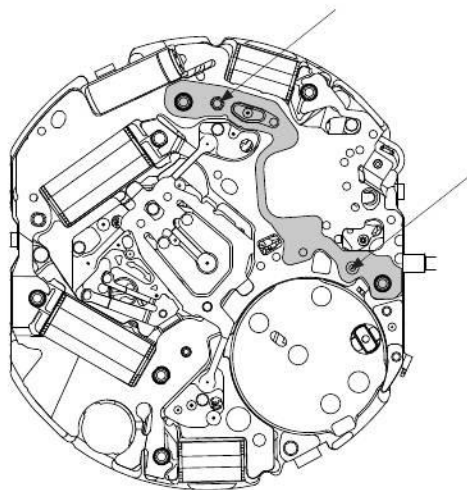
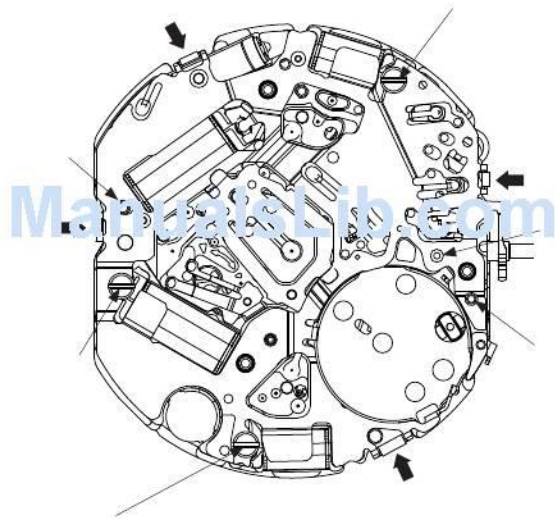


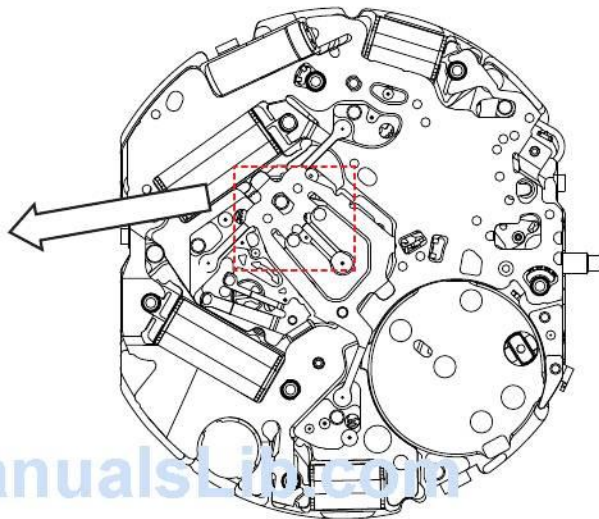
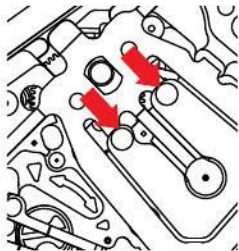




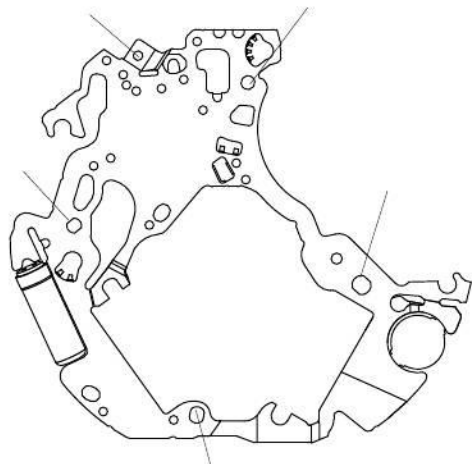
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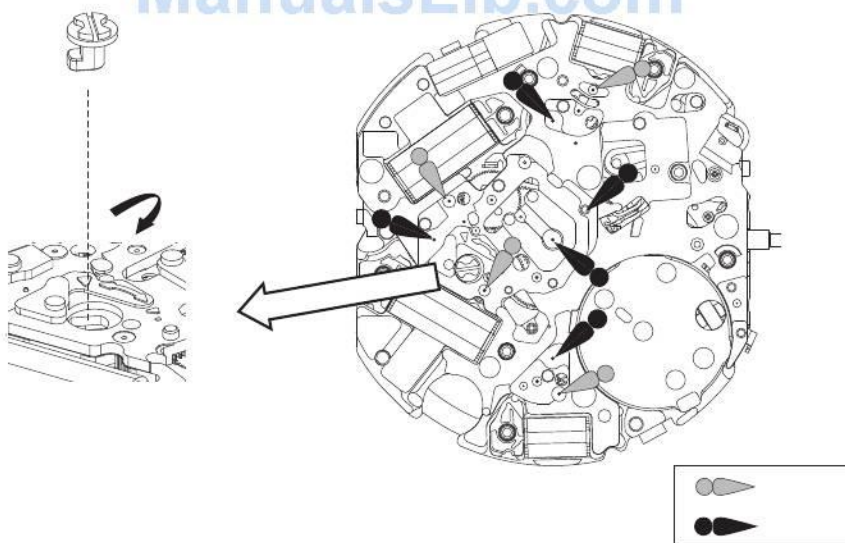


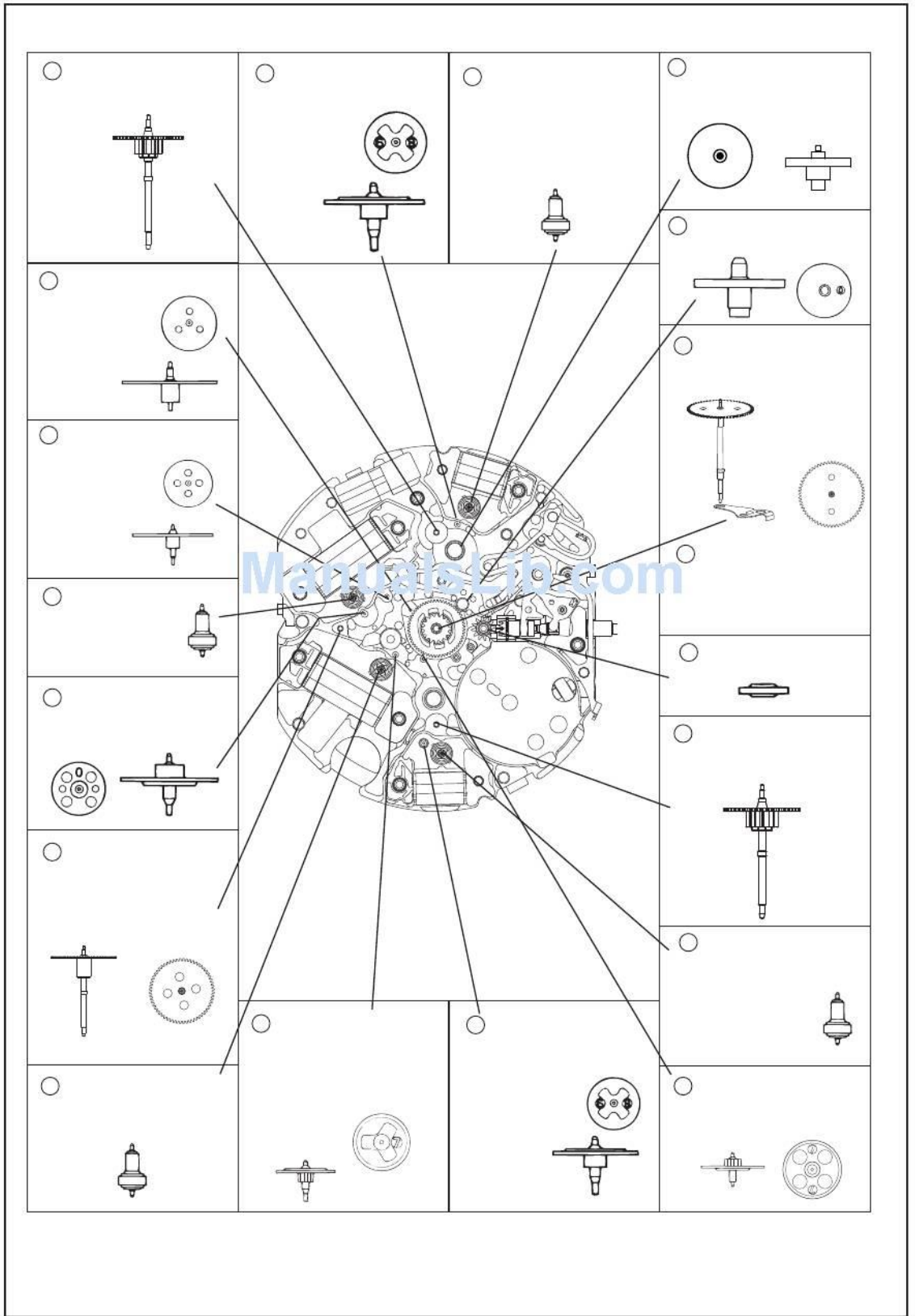


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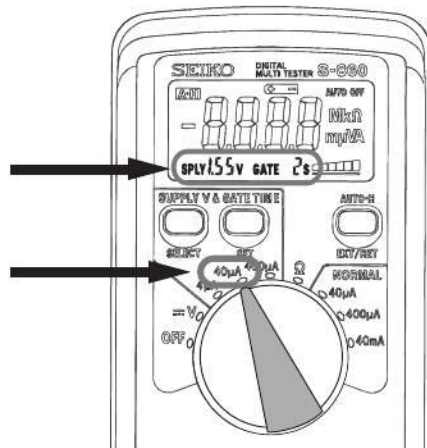
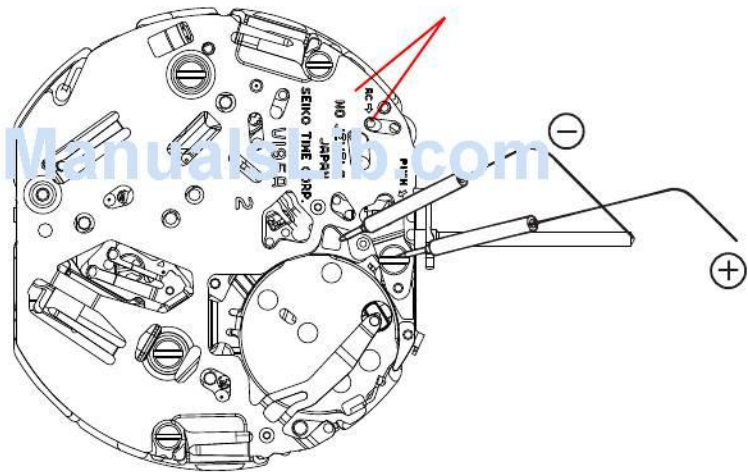


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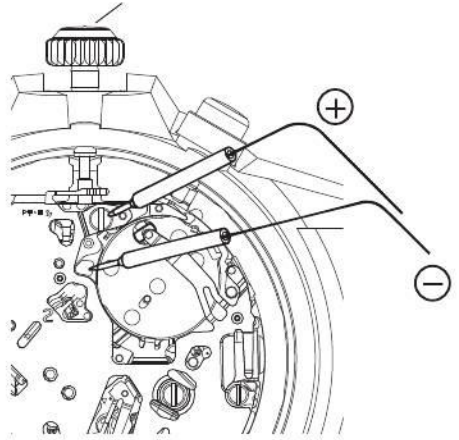




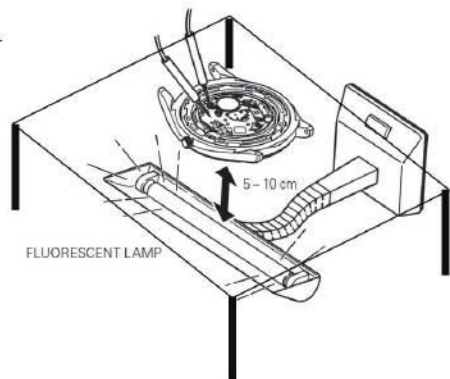
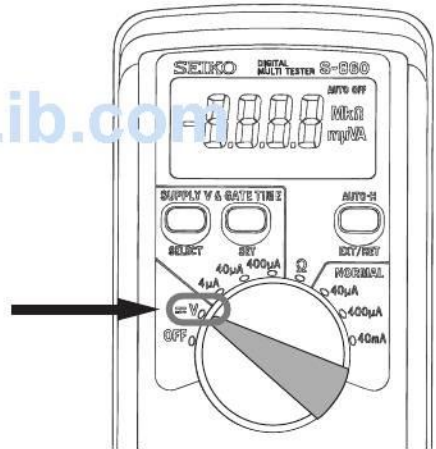


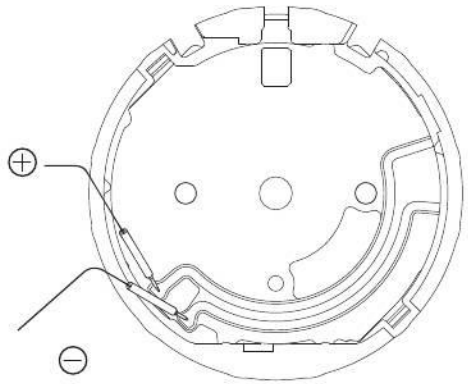




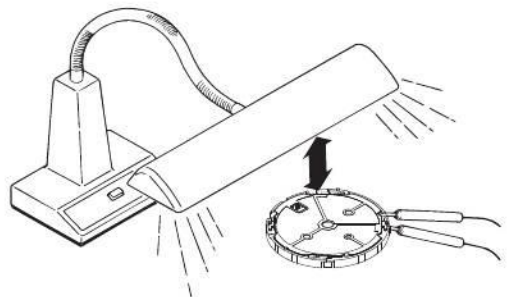
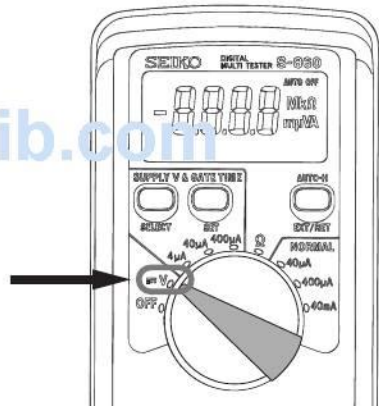


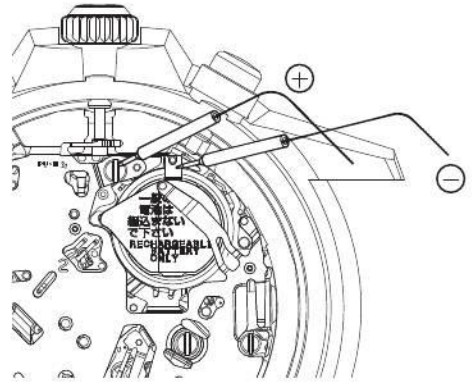
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