

## Knowledge of AQ Movement Assemble

Explanation of basic knowledge of assemble after movement has been repaired

机芯装配后修理的基本知识

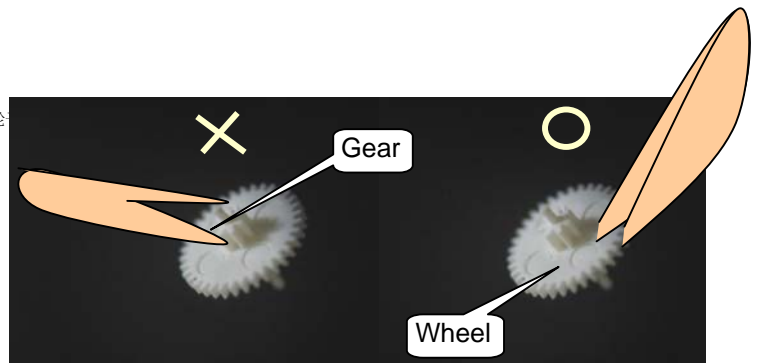
Basic repair,attention points of assemble 基本维修,装配注意点

- 1.Understanding the deferent between mechanical and analog watch 理解导管,机械与模拟手表
2. Find out the defective point(s) and repair it, no need to dismantle all 找出有缺陷点并修理它,无需全部拆除
- 3.Defective parts 、defective point of repair 就有缺陷及问题的零件作出修理
4. Make an attention of handling of parts,use eyelook 、 microscope in assemble 注意处理零件,借助眼镜显微镜装配
- 5.Make an attention of dusty 、 coil block broken during assemble process 注意在装配过程中沾尘,损坏线圈
- 6.Do not recklessly clean the parts 不能鲁莽的清洁零件
- 7.Lubricating the necessary points 润滑油只能点于必须的位置
- 8.Do repair which can satisfy the construction, function,appearance 修理时要顾及构造,功能,外观

### 【 Handling of parts 处理零件 】

1.Plastic paarts 塑料零件

- Clamp the center of wheel with tweezers 用镊子夹着轮
  - Make an attention of dusty 注意沾尘
  - If there have damaged,deformed of parts, exchange a new one. 如有损坏或变形的零件应更换
- It recommends to confirm with a microscope  
推荐使用显微镜确认



2.Metal parts 金属零件

- Handling as same as movement parts 与处理机芯零件一样
- Make an attention of deformity of spring 、 bend portions 注意弹弓跳出,及齿轮弯曲

3. Electronic parts 电子零件

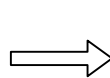
- Handle with metal tweezers 借助金属镊子
- If necessary , earthing is being processed. Normally, circuit block will not be damaged by electrostatic 如需要接地过程.通常情况下电路板不能被静电损坏.
- To confirm the metal part of circuit block broken and situation of contact with electronic parts 确认电路板的金属零件损坏时,用电子仪器接触其零件上
- To use test equipment to confirm the current consumption of circuit block 使用测试设备确认电路板消耗电量
- Make an attention of coil block broken 注意线圈损坏

### 【 Cleaning and disposition of parts 清理及处理零件 】

1.Parts no need to be cleaned 无须清洁之零件

- Circuit block 电路板
- Coil block 线圈
- Plastic parts 塑料零件

( main plate,train wheel bridge,wheels ) (底板,夹板,轮子)



These parts can be cleaned by Rodeko, adhesive tape or press air  
这些零件可用Rodeko清洁，

2.Parts need to be cleaned 需清洁之零件

- Metal parts 金属零件

3.Disposition after cleaning 清洁后处理

- Lubricating the necessary points 用润滑油点到需要的位置上