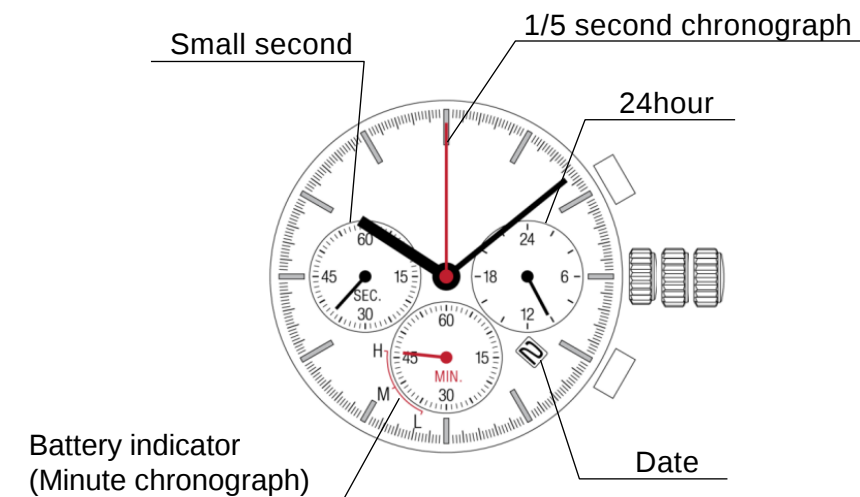


## Watch Movement Parts List and Disassemble Guide

# Cal.VS95A

### SOLAR SERIES

- 1/5 sec. chronograph
- Battery indicator



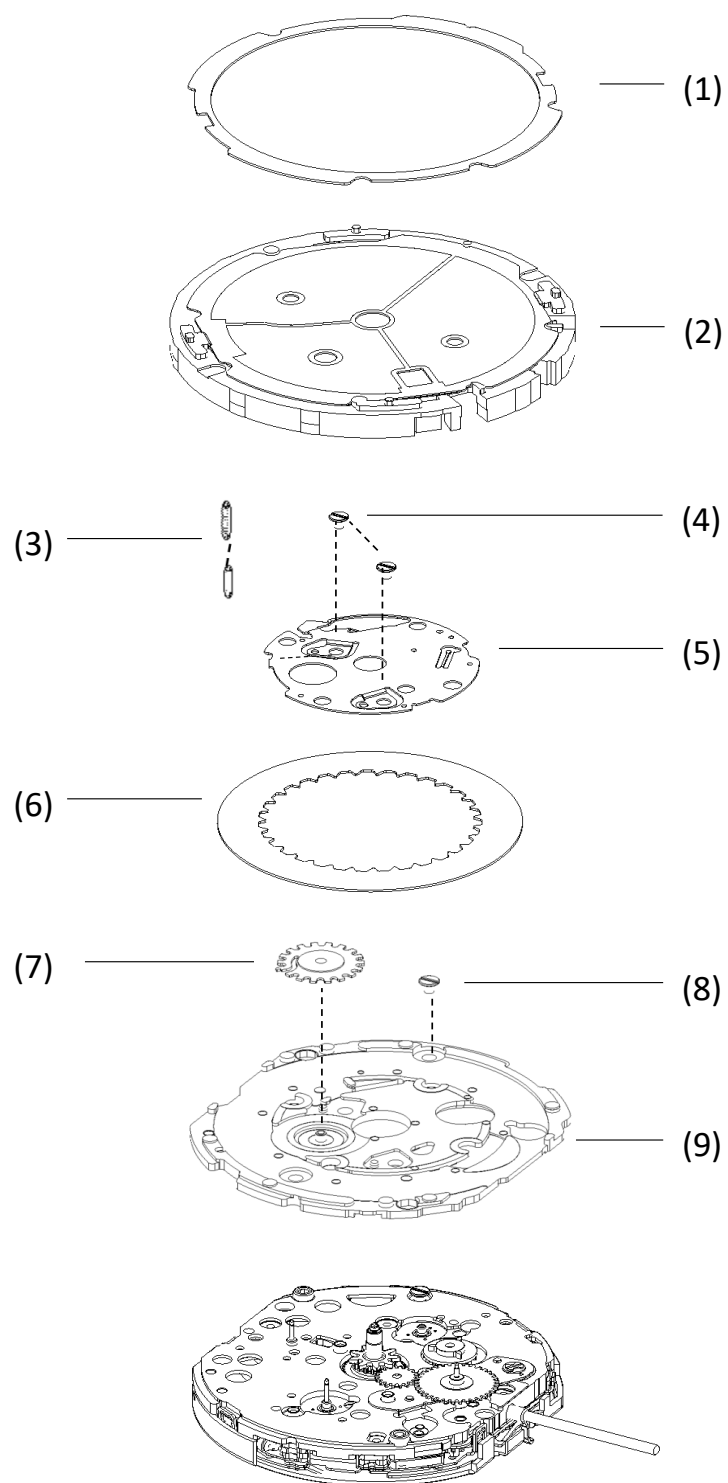
## MOVEMENT SPECIFICATIONS

|                        |          |                     |                  |
|------------------------|----------|---------------------|------------------|
| <b>Movement Size</b>   | 12'''    | <b>Height</b>       | 4.40mm           |
| <b>Casing Diameter</b> | Ø 27.0mm | <b>Running Time</b> | Approx. 6 months |

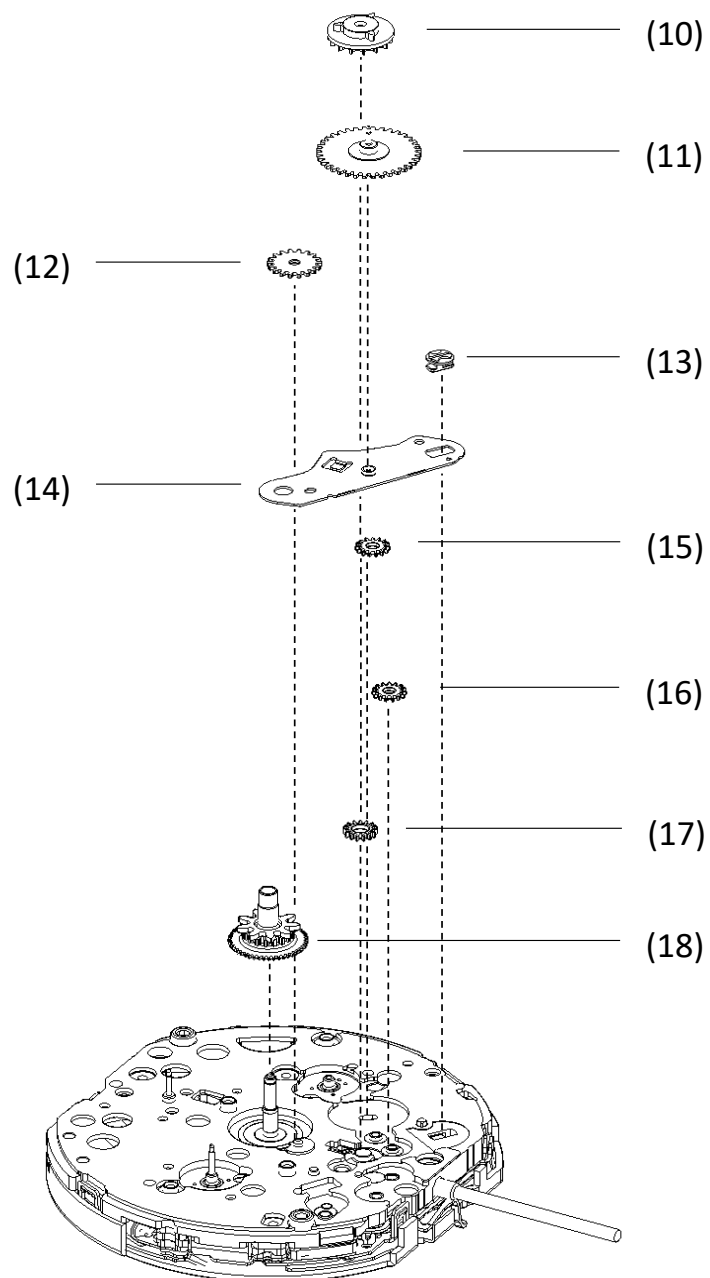
## Cal.VS95A Parts List 零件一覽表

| No.  | PARTS NAME                                        | CHINESE(簡体字) | QTY | VS95A1   |
|------|---------------------------------------------------|--------------|-----|----------|
| (1)  | Untransparent plate                               | 阻透光板         | 1   | 4453 500 |
| (2)  | Solar cell unit                                   | 太阳能电池组件      | 1   | 4020 549 |
| (3)  | Solar cell lead terminal                          | 太阳能电池引极片     | 2   | 4281 516 |
| (4)  | Screw                                             | 螺丝           | 2   | 0012 354 |
| (5)  | Date indicator maintaining plate                  | 日历盘夹板        | 1   | 0808 523 |
| (6)  | Date indicator                                    | 日历盘          | 1   | 0878 *** |
| (7)  | Date driving wheel                                | 日历推动轮        | 1   | 0802 580 |
| (8)  | Screw                                             | 螺丝           | 1   | 0012 354 |
| (9)  | Date indicator guide plate                        | 日历盘导向板       | 1   | 0712 507 |
| (10) | Calendar corrector setting wheel                  | 日历修正轮        | 1   | 0737 505 |
| (11) | 24 hour wheel                                     | 24小时轮        | 1   | 1002 534 |
| (12) | 24 hour intermediate wheel                        | 24小时中间轮      | 1   | 0817 536 |
| (13) | 24hour wheel guide plate fixing pin               | 24小时轮导向板固定柱  | 1   | 0027 973 |
| (14) | 24 hour wheel guide plate                         | 24小时轮导向板     | 1   | 4288 500 |
| (15) | 3rd calendar corrector setting transmission wheel | 第三日历修正传动轮    | 1   | 0962 504 |
| (16) | 2nd calendar corrector setting transmission wheel | 第二日历修正传动轮    | 1   | 0962 504 |
| (17) | 1st calendar corrector setting transmission wheel | 第一日历修正传动轮    | 1   | 0962 580 |
| (18) | Hour wheel                                        | 时轮           | 1   | 0271 636 |
| (19) | Magnetic shield plate                             | 耐磁板          | 1   | 4259 519 |
| (20) | Screw                                             | 螺丝           | 3   | 0022 230 |
| (21) | Secondary battery clamp                           | 充电池压片        | 1   | 4225 802 |
| (22) | Secondary battery unit                            | 电池           | 1   | 3023 24D |
| (23) | Screw                                             | 螺丝           | 3   | 0022 459 |
| (24) | Circuit cover                                     | 电路板盖         | 1   | 4461 599 |
| (25) | Conduction base plate                             | 导通基板         | 1   | 4224 525 |
| (26) | Seconds wheel friction spring                     | 秒齿芯掩片        | 1   | 0396 580 |
| (27) | Circuit block                                     | 电路板          | 1   | 4000 979 |
| (28) | Train wheel bridge fixing pin                     | 轮列夹板固定柱      | 1   | 0027 974 |
| (29) | Train wheel bridge                                | 轮列夹板         | 1   | 0125 527 |
| (30) | Small second wheel                                | 小秒轮          | 1   | 0240 511 |
| (31) | 1/5 seconds counting wheel                        | 1/5秒CG轮      | 1   | 0888 501 |
| (32) | Fourth wheel & pinion                             | 四号轮          | 1   | 0241 583 |
| (33) | Fifth wheel & pinon                               | 五号轮          | 1   | 0701 581 |
| (34) | Third wheel & pinon                               | 三号轮          | 1   | 0231 580 |
| (35) | Minute counting intermediate wheel                | 分CG中间轮       | 1   | 0950 590 |
| (36) | 1st 1/5 seconds counting intermediate wheel       | 1/5秒CG第一中间轮  | 1   | 0885 590 |
| (37) | Minute counting wheel                             | 分CG轮         | 1   | 0902 500 |
| (38) | Minute wheel                                      | 度数轮          | 1   | 0261 580 |
| (39) | Center wheel spring                               | 中心轮压片        | 1   | 4283 581 |
| (40) | 2nd 1/5 seconds counting intermediate wheel       | 1/5秒CG第二中间轮  | 1   | 0885 591 |
| (41) | Switch lever (A)                                  | 按掣竿(A)       | 1   | 4450 703 |
| (42) | Rotor                                             | 转子           | 1   | 4146 710 |
|      | Counting rotor                                    | CG转子         | 1   | 4146 710 |
|      | 1/5 Counting rotor                                | 1/5CG转子      | 1   | 4146 710 |
|      |                                                   |              |     |          |
| (43) | Setting lever                                     | 鸡头           | 1   | 0383 592 |
| (44) | Yoke                                              | 横担           | 1   | 0384 583 |
| (45) | Setting stem                                      | 把芯           | 1   | 0351 587 |
| (46) | Setting wheel                                     | 拨针轮          | 1   | 0281 580 |
| (47) | Clutch wheel                                      | 猪笼轮          | 1   | 0282 585 |
| (48) | Center wheel & pinion                             | 中心轮          | 1   | 0221 604 |
| (49) | Minute counting coil block                        | 分CG线圈        | 1   | 4002 568 |
| (50) | Coil block (A)                                    | 线圈(A)        | 1   | 4002 541 |
| (51) | 1/5 seconds counting coil block                   | 1/5秒CG线圈     | 1   | 4002 541 |
| (52) | Minute counting stator                            | 分CG定子        | 1   | 4239 713 |
| (53) | Stator (A)                                        | 定子(A)        | 1   | 4239 710 |
| (54) | 1/5 seconds counting stator                       | 1/5秒CG定子     | 1   | 4239 717 |
| (55) | Train wheel setting lever                         | 轮组止动竿        | 1   | 0391 591 |
| (56) | Spacer (B)                                        | 垫片(B)        | 1   | 0439 594 |
| (57) | Switch lever (B)                                  | 按掣竿(B)       | 1   | 4450 701 |

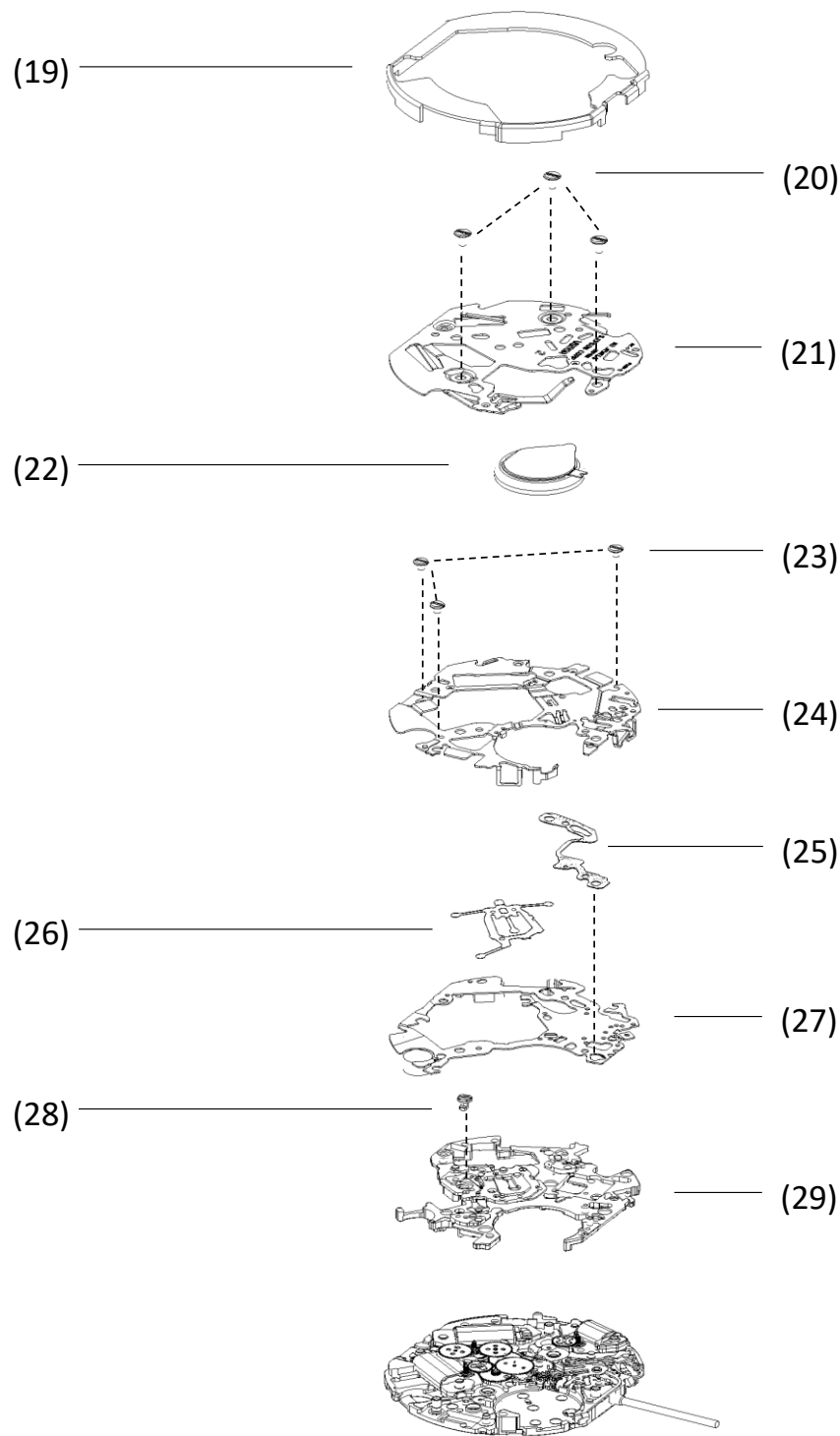
## VS95A Disassemble Chart (1)



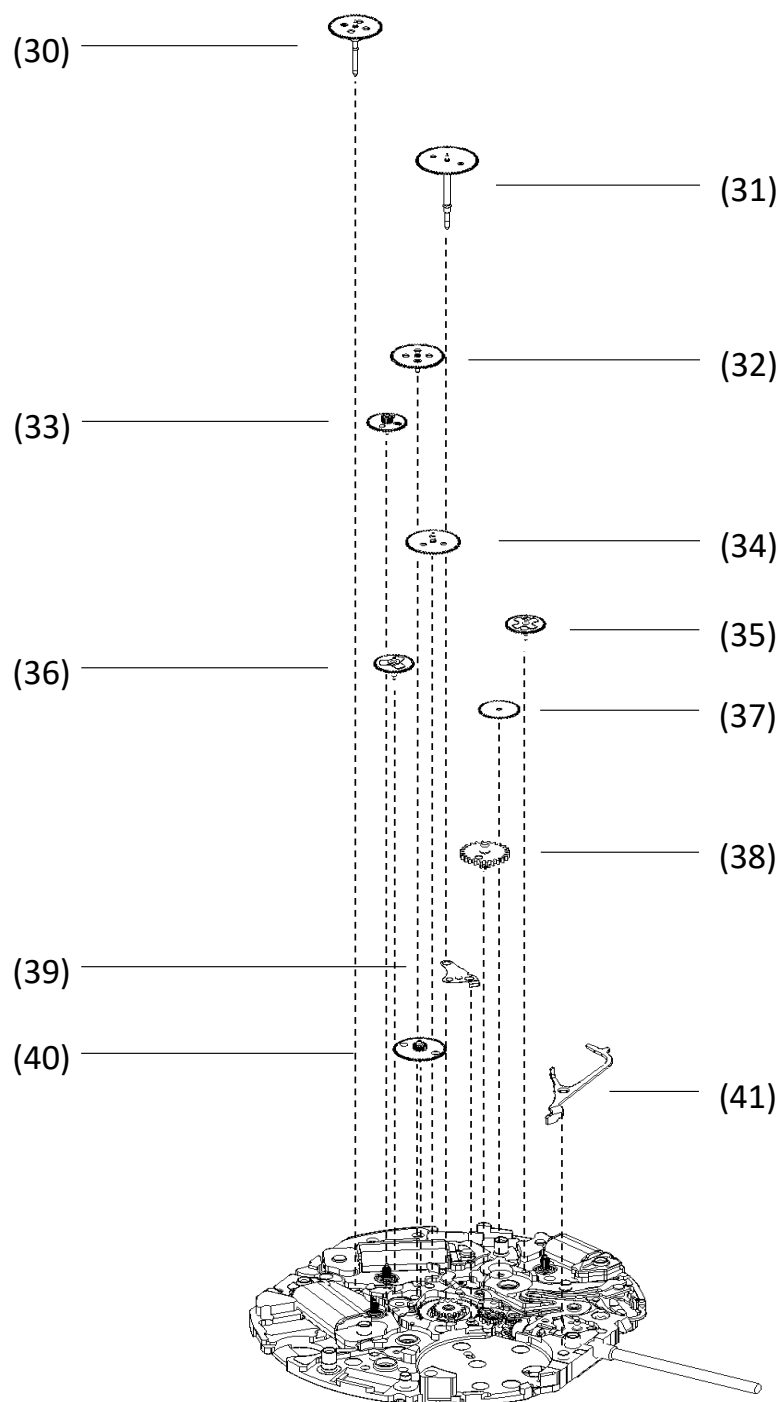
## VS95A Disassemble Chart (2)



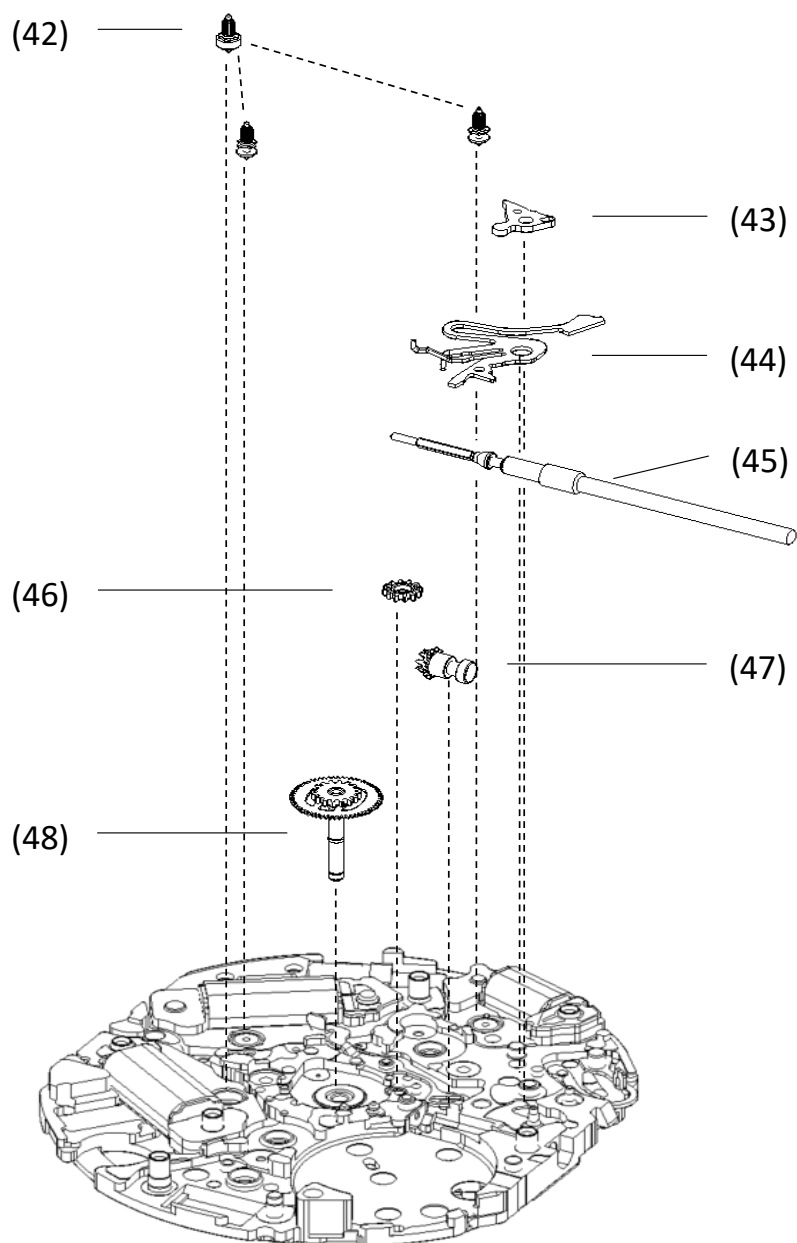
**VS95A Disassemble Chart (3)**



## VS95A Disassemble Chart (4)



## VS95A Disassemble Chart (5)



## VS95A Disassemble Chart (6)

