



**JINTEX**

Sewing Machine Spare Parts

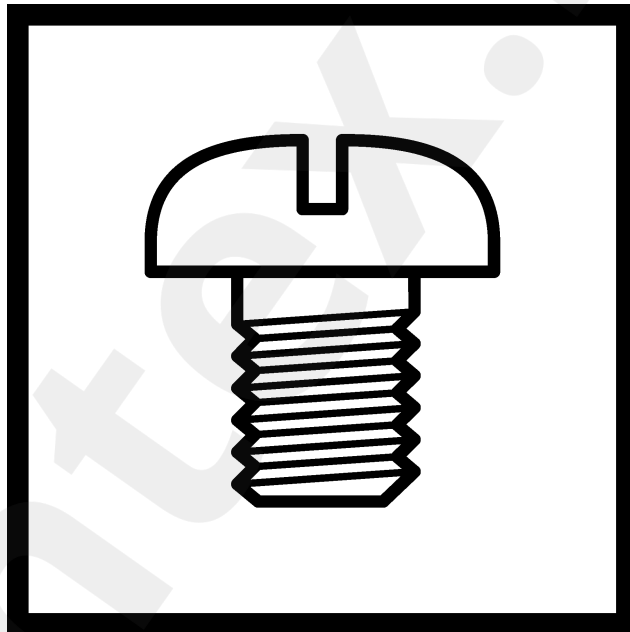
# **Brother S-7180A**

Sewing Machine Part Book

33 pages

# S-7180A

PARTS BOOK  
零件手册



brother

## Description of model plate

S-7180A-81■P

|   | Use                     |
|---|-------------------------|
| 3 | Medium-weight materials |
| 5 | Heavy-weight materials  |

## 形号牌的读解法

S-7180A-81■P

|   | 用 途   |
|---|-------|
| 3 | 中厚布料  |
| 5 | 厚 布 料 |

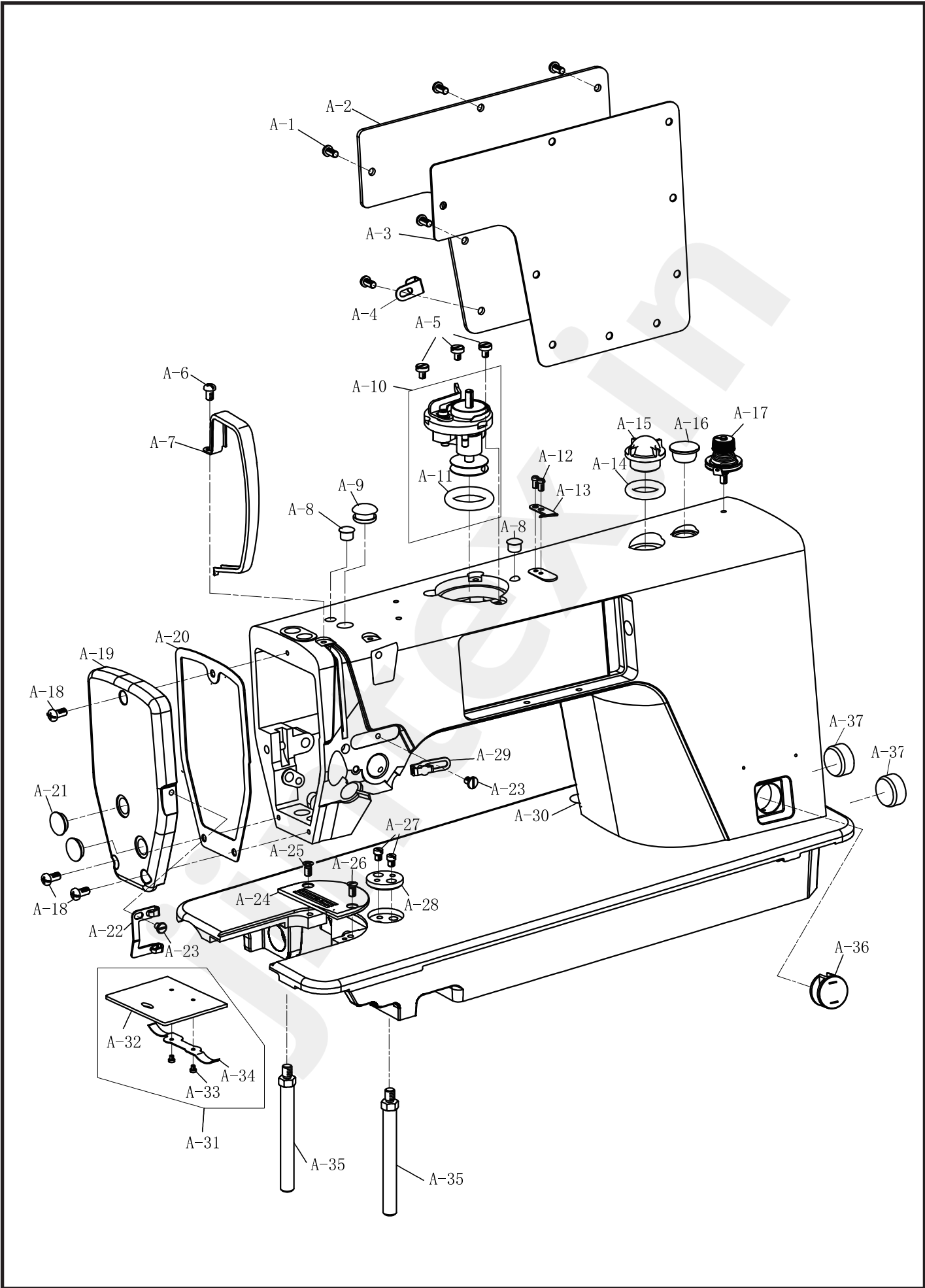
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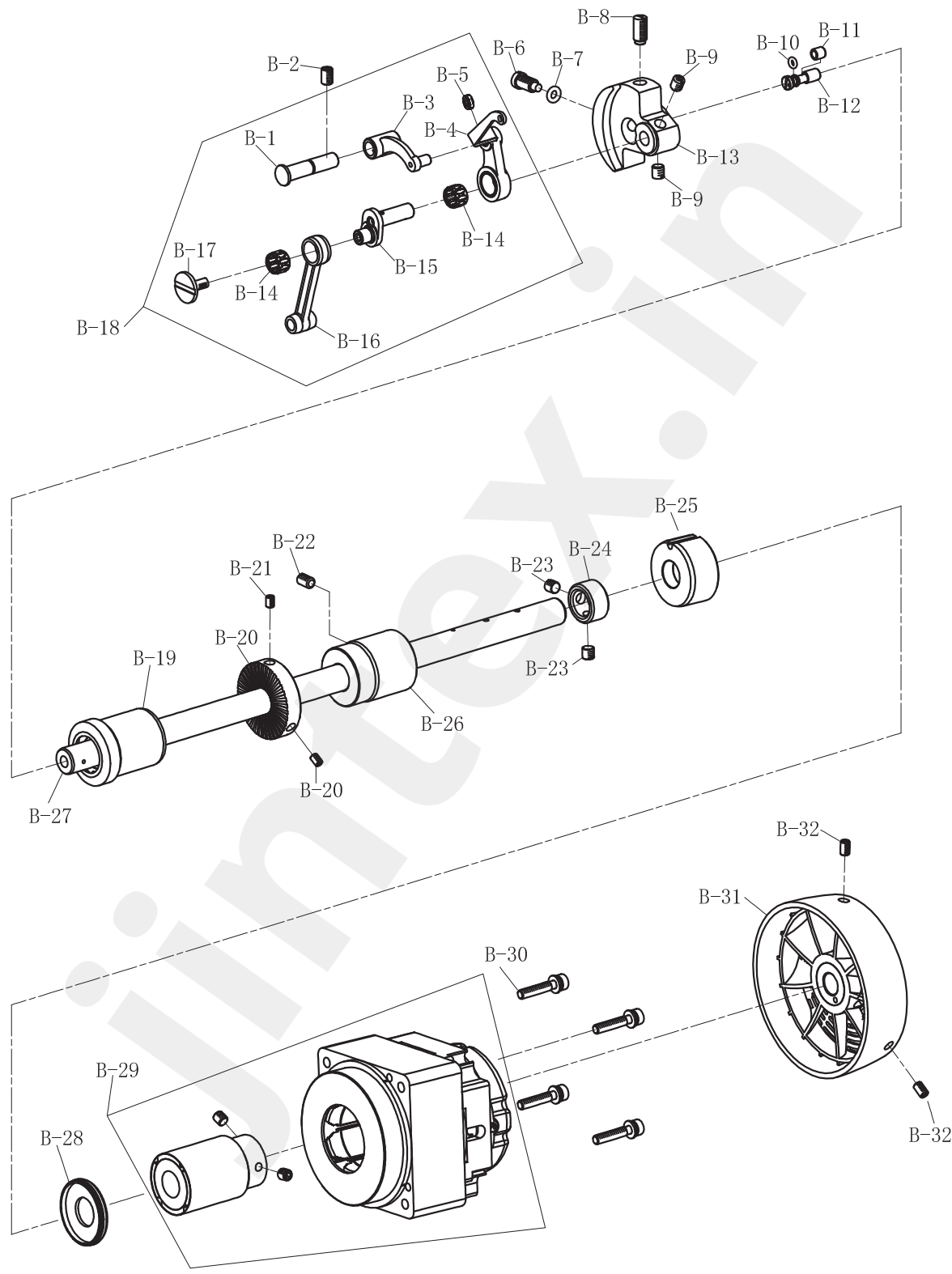
A. 机壳分组件 / Machine frame & miscellaneous cover components



## A. 机壳分组件 / Machine frame &amp; miscellaneous cover components

| REF.NO | CODE      | Q'TY | NAME OF PARTS               | 零部件名称           | RM |
|--------|-----------|------|-----------------------------|-----------------|----|
| 1      | DD0008972 | 9    | Screw                       | 螺钉              |    |
| 2      | DE0025554 | 1    | Side plate                  | 后窗板             |    |
| 3      | DD0066775 | 1    | Side plate gasket           | 后窗板垫            |    |
| 4      | D00003696 | 1    | Cord holder                 | 电线固定架           |    |
| 5      | DD0004380 | 3    | Screw                       | 螺钉              |    |
| 6      | DD0008934 | 1    | Screw                       | 螺钉              |    |
| 7      | E00003021 | 1    | Thread take-up lever cover  | 挑线杆护罩           |    |
| 8      | D00003429 | 2    | Rubber plug                 | 橡胶塞             |    |
| 9      | D00003428 | 1    | Rubber plug                 | 橡胶塞             |    |
| 10     | D00003517 | 1    | Bobbin wider ASM            | 绕线器             |    |
| 11     | D00003456 | 1    | Rubber ring                 | 橡胶轮             |    |
| 12     | DD0050423 | 2    | Screw                       | 螺钉              |    |
| 13     | DD0011149 | 1    | Thread cutter               | 绕线切刀            |    |
| 14     | D00003430 | 1    | O-ring                      | O形圈             |    |
| 15     | D00003431 | 1    | Oil window                  | 油窗              |    |
| 16     | D00003435 | 1    | Rubber plug                 | 橡胶塞             |    |
| 17     | DD0051431 | 1    | Bobbin thread tension ASM   | 绕线夹线器组件         |    |
| 18     | DD0008972 | 3    | Screw                       | 螺钉              |    |
| 19     | E00003519 | 1    | Face plate                  | 面板              |    |
| 20     | D00002740 | 1    | Face plate gasket           | 面板垫             |    |
| 21     | D00003432 | 2    | Rubber plug                 | 橡胶塞             |    |
| 22     | D00003235 | 1    | Arm thread guide left       | 左线钩             |    |
| 23     | DD0008973 | 2    | Screw                       | 螺钉              |    |
| 24+    | DD0060708 | 1    | <For -[03]><br>Needle plate | <用于-[03]><br>针板 |    |
| 24+    | DD0014459 | 1    | <For -[05]><br>Needle plate | <用于-[05]><br>针板 |    |
| 25     | DD0012463 | 1    | Screw                       | 螺钉              |    |
| 26     | DD0009005 | 1    | Screw                       | 螺钉              |    |
| 27     | DD0004374 | 2    | Screw                       | 螺钉              |    |
| 28     | DD0004373 | 1    | Ruler plate                 | 限位挡片            |    |
| 29     | DD0008940 | 1    | Arm thread guide right      | 右线钩             |    |
| 30     | D00003528 | 1    | Rubber plug                 | 电线过线套           |    |
| 31     | DD0013706 | 1    | Side plate ASM              | 推板部件            |    |
| 32     | DD0003960 | 1    | Side plate                  | 推板              |    |
| 33     | DD0010080 | 2    | Screw                       | 螺钉              |    |
| 34     | DD0003963 | 1    | Spring of side              | 推板簧             |    |
| 35     | D00002530 | 2    | Bed screw stud              | 底板支柱            |    |
| 36     | D00003832 | 1    | Oil window                  | 油窗              |    |
| 37     | D00003529 | 2    | Feeding shaft hole plug     | 抬牙送布轴孔塞         |    |

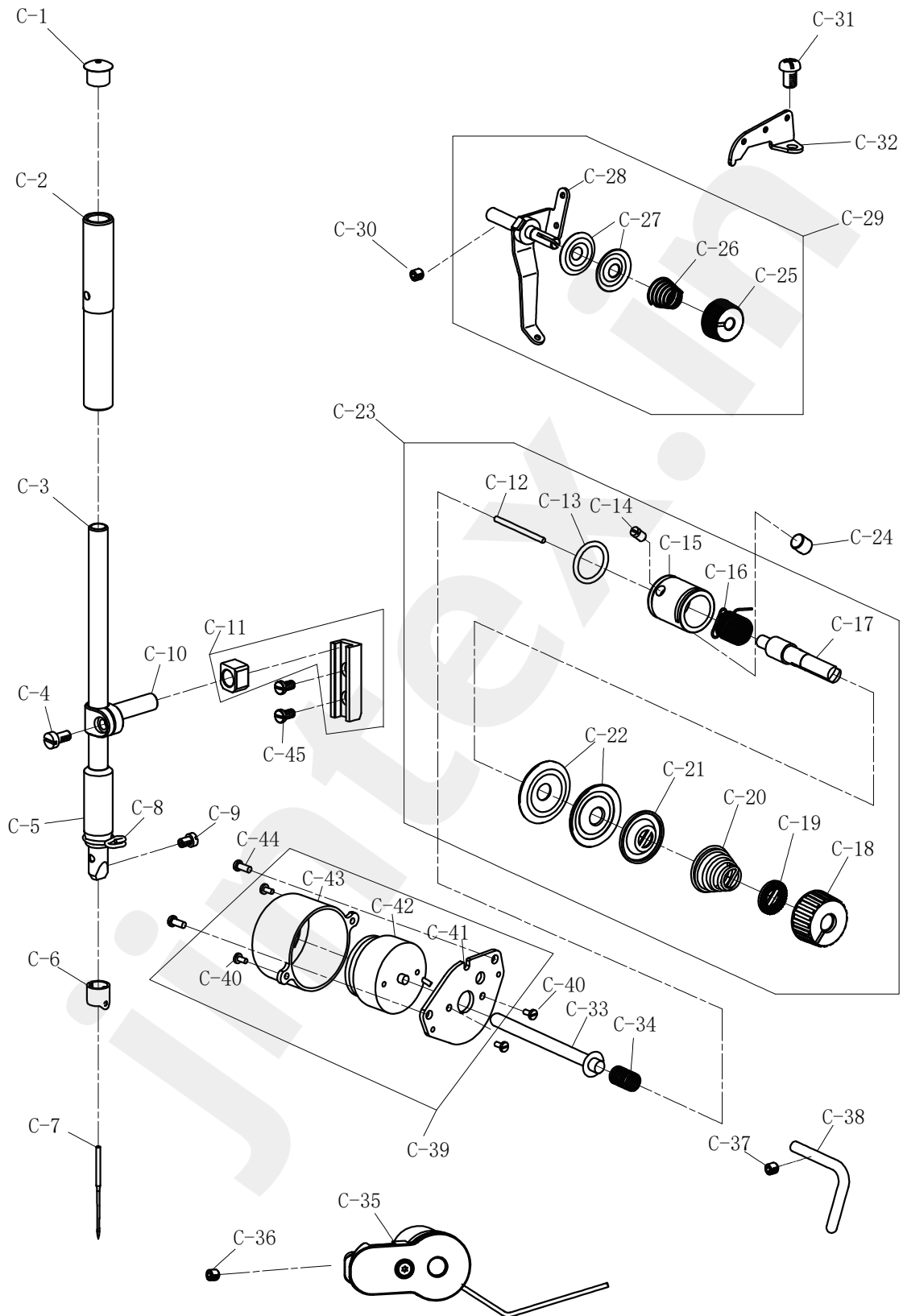
B. 上轴、挑线分组件 / Main shaft & thread take-up components



B. 上轴、挑线分组件 / Main shaft & thread take-up components

| REF.NO | CODE      | Q'TY | NAME OF PARTS                           | 零部件名称               | RM |
|--------|-----------|------|-----------------------------------------|---------------------|----|
| 1      | DD0050672 | 1    | Thread take-up crank shaft              | 挑线连杆销               |    |
| 2      | DD0010083 | 1    | Screw                                   | 螺钉                  |    |
| 3      | DD0010535 | 1    | Thread take-up bar                      | 挑线连杆                |    |
| 4+     | DD0004158 | 1    | <For -[]03><br>Thread take-up lever Asm | <用于-[]03><br>挑线杆分部件 |    |
| 4+     | DD0038474 | 1    | <For -[]05><br>Thread take-up lever Asm | <用于-[]05><br>挑线杆分部件 |    |
| 5      | D00003440 | 1    | Oil resistant cover                     | 挑线杆防油圈              |    |
| 6      | DD0010545 | 1    | Screw                                   | 螺钉                  |    |
| 7      | D00003438 | 1    | O-ring                                  | O形圈                 |    |
| 8      | DD0010082 | 1    | Screw                                   | 螺钉                  |    |
| 9      | DD0010065 | 2    | Screw                                   | 螺钉                  |    |
| 10     | DD0010538 | 1    | O-ring                                  | O形圈                 |    |
| 11     | D00003439 | 1    | Sleeve of adjusting pin                 | 曲柄油量调节销套            |    |
| 12     | DD0010504 | 1    | Pin                                     | 销                   |    |
| 13+    | DD0012203 | 1    | <For -[]03><br>Counter weight           | <用于-[]03><br>针杆曲柄   |    |
| 13+    | DD0012858 | 1    | <For -[]05><br>Counter weight           | <用于-[]05><br>针杆曲柄   |    |
| 14     | DD0014106 | 2    | Bearing                                 | 轴承                  |    |
| 15+    | DD0006844 | 1    | <For -[]03><br>Needle bar crank         | <用于-[]03><br>挑线曲柄   |    |
| 16+    | DD0053104 | 1    | Needle bar crank rod                    | 针杆连杆                |    |
| 15+    | DD0005940 | 1    | <For -[]05><br>Needle bar crank         | <用于-[]05><br>挑线曲柄   |    |
| 16+    | DD0010592 | 1    | Needle bar crank rod                    | 针杆连杆                |    |
| 17     | DD0010537 | 1    | Screw                                   | 螺钉                  |    |
| 18+    | D00003513 | 1    | <For -[]03><br>Take-up Bar Assembly     | <用于-[]03><br>挑线杆组件  |    |
| 18+    | D00003703 | 1    | <For -[]05><br>Take-up Bar Assembly     | <用于-[]05><br>挑线杆组件  |    |
| 19     | DD0055615 | 1    | Bearing support                         | 轴套                  |    |
| 20     | DD0004472 | 1    | Wheel                                   | 绕线主动轮               |    |
| 21     | DD0010678 | 2    | Screw                                   | 螺钉                  |    |
| 22     | DD0010678 | 1    | Screw                                   | 螺钉                  |    |
| 23     | DD0005020 | 2    | Screw                                   | 螺钉                  |    |
| 24     | DD0010542 | 1    | Thrust collar                           | 挡圈                  |    |
| 25     | D00003698 | 1    | Bearing support                         | 上轴套后套               |    |
| 26     | DD0007239 | 1    | Bearing support                         | 轴套                  |    |
| 27     | D00003825 | 1    | Main shaft                              | 上轴                  |    |
| 28     | D00002521 | 1    | Oil seal                                | 上轴后套油封              |    |
| 29     | DNR003534 | 1    | Motor                                   | 主轴电机                |    |
| 30     | DD0059025 | 4    | Screw                                   | 螺钉组件                |    |
| 31     | E00003671 | 1    | Head wheel                              | 上轮                  |    |
| 32     | DD0011232 | 2    | Screw                                   | 螺钉                  |    |

## C. 针杆、夹线分组件 / Needle bar & thread tension components



C. 针杆、夹线分组件 / Needlebar & thread tension components

| REF.NO | CODE      | Q'TY | NAME OF PARTS                  | 零部件名称     | RM |
|--------|-----------|------|--------------------------------|-----------|----|
| 1      | D00003441 | 1    | Rubber plug                    | 橡胶塞       |    |
| 2      | DD0011063 | 1    | Bearing support                | 轴套        |    |
|        |           |      | <For -[]03>                    | <用于-[]03> |    |
| 3+     | D00003789 | 1    | Needle bar                     | 针杆        |    |
|        |           |      | <For -[]05>                    | <用于-[]05> |    |
| 3+     | D00003792 | 1    | Needle bar                     | 针杆        |    |
| 4      | DD0043360 | 1    | Screw                          | 滑块导轨螺钉    |    |
|        |           |      | <For -[]03>                    | <用于-[]03> |    |
| 5+     | DD0014117 | 1    | Bearing support                | 轴套        |    |
| 6+     | DD0010591 | 1    | Needle bar thread guide        | 针杆线钩      |    |
| 7+     | DD0038939 | 1    | Needle DB×1                    | DB×1机针    |    |
|        |           |      | <For -[]05>                    | <用于-[]05> |    |
| 5+     | DD0005916 | 1    | Bearing support                | 轴套        |    |
| 6+     | DD0005945 | 1    | Needle bar thread guide        | 针杆线钩      |    |
| 7+     | D00003606 | 1    | Needle DB×5                    | DB×5机针    |    |
| 8      | DD0005943 | 1    | Needle bar thread guide        | 线钩        |    |
| 9      | DD0010588 | 1    | Screw                          | 螺钉        |    |
|        |           |      | <For -[]03>                    | <用于-[]03> |    |
| 10+    | DD0052735 | 1    | Needle bar holder              | 针杆连接柱     |    |
|        |           |      | <For -[]05>                    | <用于-[]05> |    |
| 10+    | DD0010590 | 1    | Needle bar holder              | 针杆连接柱     |    |
| 11     | DD0054140 | 1    | Slide block                    | 滑块导轨组件    |    |
| 12     | DD0004184 | 1    | Thread release pin             | 松线钉       |    |
| 13     | DD0004183 | 1    | O-ring                         | O形圈       |    |
| 14     | DD0004200 | 1    | Screw                          | 螺钉        |    |
| 15     | DD0039524 | 1    | Tension post socket            | 挑线簧调节座    |    |
| 16     | DD0004201 | 1    | Spring                         | 弹簧        |    |
| 17     | DD0004177 | 1    | Screw                          | 螺钉        |    |
| 18     | DD0051457 | 1    | Nut                            | 松线器螺母     |    |
| 19     | DD0004199 | 1    | Tension disc stopper           | 夹线制动板     |    |
|        |           |      | <For -[]03>                    | <用于-[]03> |    |
| 20+    | DD0004176 | 1    | Spring                         | 弹簧        |    |
|        |           |      | <For -[]05>                    | <用于-[]05> |    |
| 20+    | DD0005941 | 1    | Spring                         | 弹簧        |    |
| 21     | DD0004179 | 1    | Thread release disc            | 松线板       |    |
| 22     | DD0004180 | 2    | Tension disc holder            | 夹线板       |    |
|        |           |      | <For -[]03>                    | <用于-[]03> |    |
| 23+    | DD0062637 | 1    | Thread take-up device          | 夹线器组件     |    |
|        |           |      | <For -[]05>                    | <用于-[]05> |    |
| 23+    | D00003773 | 1    | Thread take-up device          | 夹线器组件     |    |
| 24     | DD0006264 | 1    | Screw                          | 螺钉        |    |
| 25     | DD0051458 | 1    | Nut                            | 上夹线器螺母    |    |
| 26     | DD0005838 | 1    | Spring                         | 弹簧        |    |
| 27     | DD0005839 | 2    | Tension disc holder            | 上夹线板      |    |
| 28     | DD0012589 | 1    | Threading plate                | 上过线板      |    |
| 29     | DD0051703 | 1    | Thread take-up device          | 上夹线器部件    |    |
| 30     | DD0009074 | 1    | Screw                          | 螺钉        |    |
| 31     | DD0008934 | 1    | Screw                          | 螺钉        |    |
| 32     | DD0052992 | 1    | Needle tension guide           | 过线板       |    |
| 33     | D00002401 | 1    | Tension release supporting pin | 松线辅钉      |    |
| 34     | DD0050348 | 1    | Spring                         | 弹簧        |    |

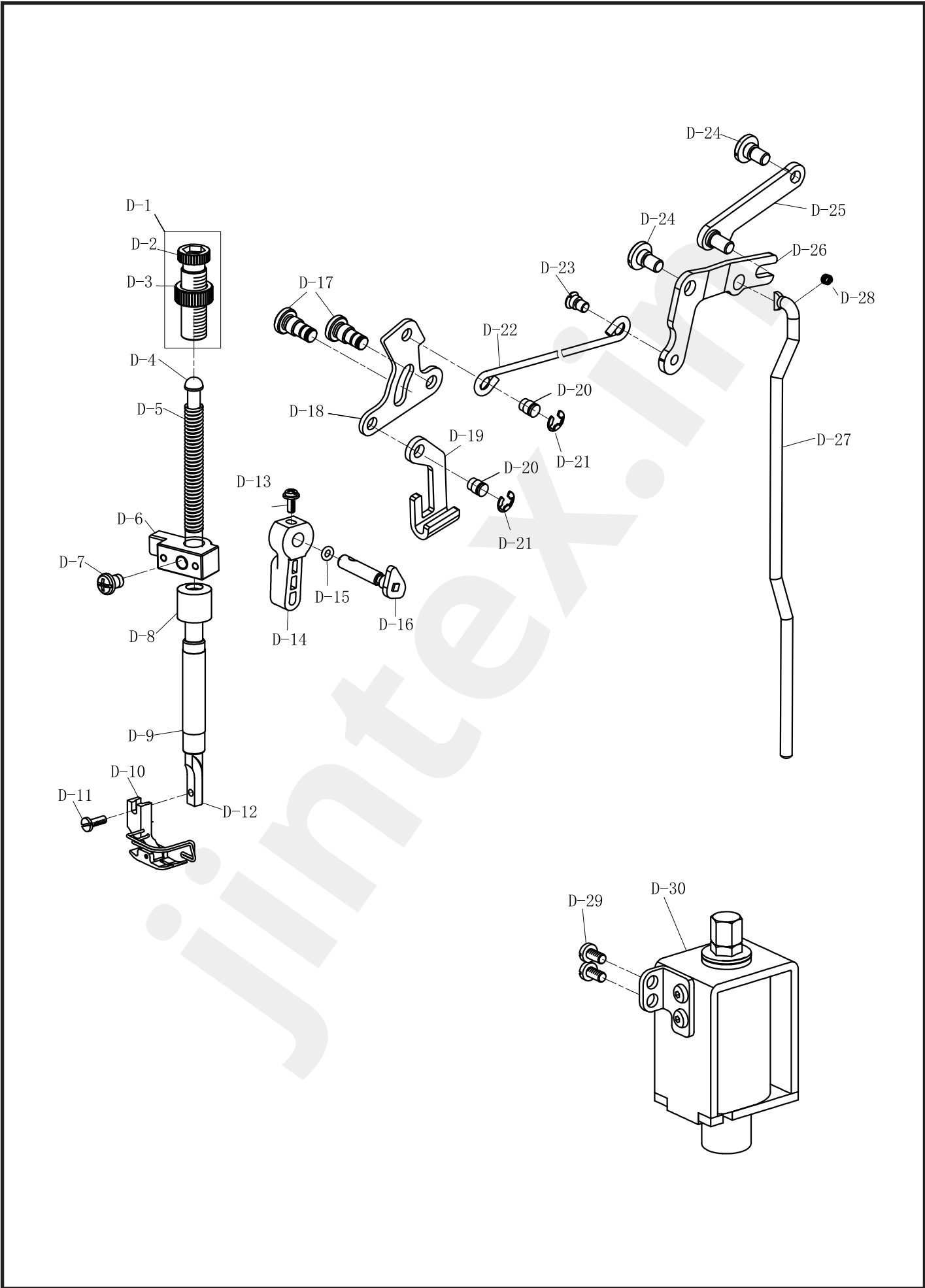
This technical diagram illustrates the exploded view of a mechanical assembly, featuring 45 individual components labeled C-1 through C-45. The components are arranged to show their relative positions and assembly sequence.

- Central Vertical Assembly:** Consists of a long shaft (C-2) with a cap (C-1) at the top and a pin (C-7) at the bottom. A bracket (C-4) is attached to the shaft via a pin (C-5). A collar (C-6) is positioned below the bracket.
- Top Right Assembly:** Includes a lever (C-32) with a pin (C-31) and a sub-assembly (C-29) containing a lever (C-28), a pin (C-30), a washer (C-27), a spring (C-26), and a roller (C-25).
- Internal Mechanism (C-23):** A complex sub-assembly shown in a perspective view. It includes a shaft (C-12) with a washer (C-13) and a pin (C-14). A cylinder (C-15) is connected to a lever (C-16) via a pin (C-17). A roller (C-22) is part of the mechanism. Other components include a pin (C-21), a spring (C-20), a pin (C-19), and a roller (C-18). A pin (C-24) is also shown.
- Bottom Assembly:** Features a housing (C-39) with a pin (C-43) and a pin (C-42). A pin (C-41) is attached to the housing. A pin (C-40) is shown in two locations. A pin (C-33) and a pin (C-34) are also present. A pin (C-37) is attached to a lever (C-38). A pin (C-36) is attached to a component (C-35).
- Other Components:** C-3, C-8, C-9, C-10, C-11, C-44, C-45, and C-46 are also shown as individual parts.

C. 针杆、夹线分组件 / Needlebar & thread tension components

| REF.NO | CODE      | Q'TY | NAME OF PARTS                     | 零部件名称   | RM |
|--------|-----------|------|-----------------------------------|---------|----|
| 35     | DNR003524 | 1    | Electromagnet                     | 电子夹线器   |    |
| 36     | DD0009074 | 1    | Screw                             | 螺钉      |    |
| 37     | DD0009074 | 1    | Screw                             | 螺钉      |    |
| 38     | DD0038945 | 1    | Presser bar thread guide          | 缓线钩     |    |
| 39     | ENR003507 | 1    | Loose wire electromagnet assembly | 松线电磁铁组件 |    |
| 40     | DD0005204 | 4    | Screw                             | 螺钉      |    |
| 41     | E00003534 | 1    | Mounting plate                    | 电磁铁安装板  |    |
| 42     | D00003530 | 1    | Loose wire electromagnet          | 松线电磁铁   |    |
| 43     | D00003538 | 1    | Electromagnet cover               | 电磁铁罩    |    |
| 44     | DD0008972 | 2    | Screw                             | 螺钉      |    |
| 45     | DD0043360 | 2    | Screw                             | 螺钉      |    |

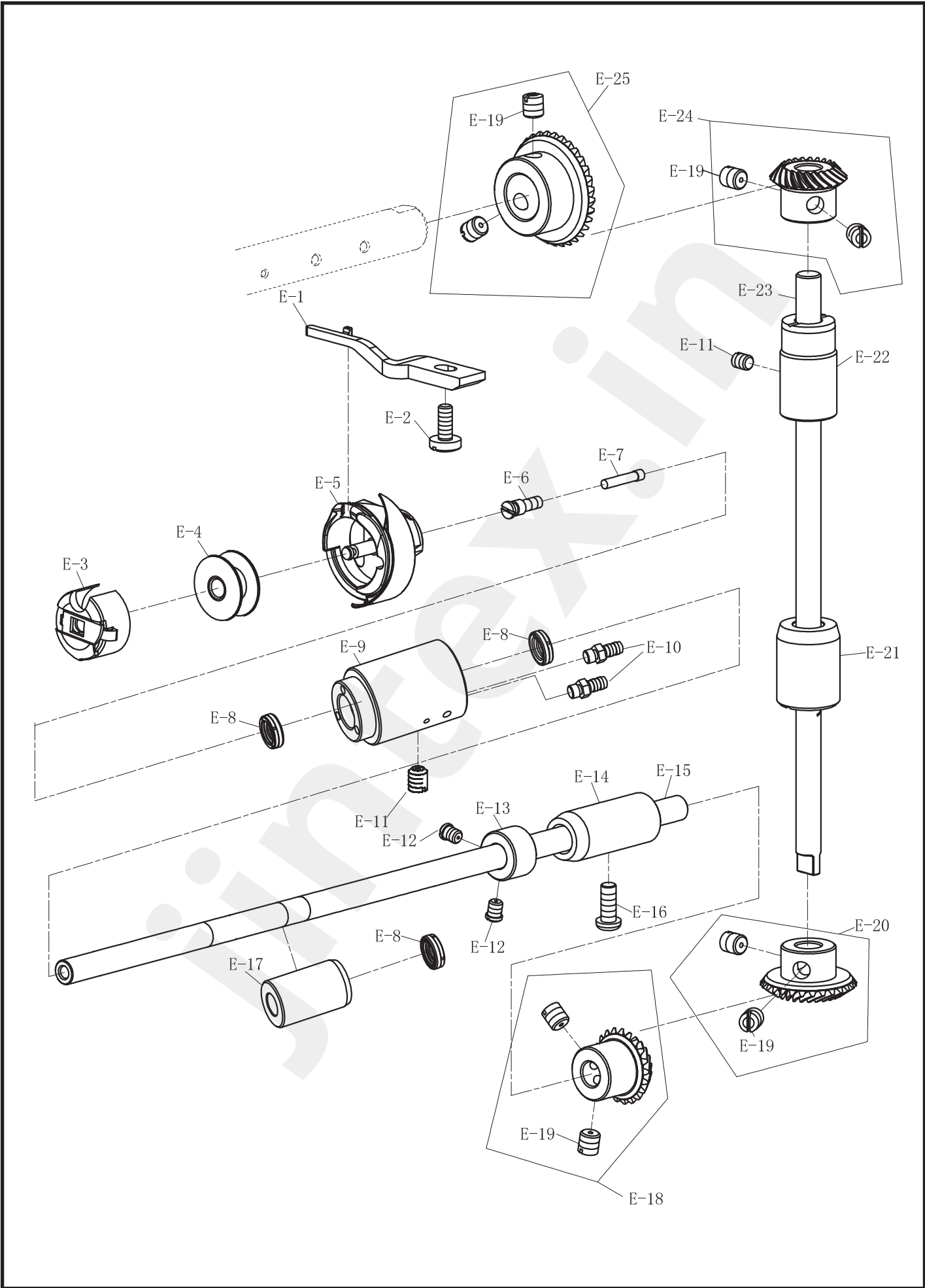
D. 压料、松线分组件 / Presser bar & tension release components



## D. 压料、松线分组件 / Presser bar &amp; tension release components

| REF.NO | CODE      | Q'TY | NAME OF PARTS                       | 零部件名称     | RM |
|--------|-----------|------|-------------------------------------|-----------|----|
| 1      | DD0051433 | 1    | Screw ASM                           | 调压螺钉组件    |    |
| 2      | DD0051428 | 1    | Screw                               | 螺钉        |    |
| 3      | DD0051429 | 1    | Nut                                 | 螺母        |    |
| 4      | DD0004439 | 1    | Presser guide bar                   | 调压导杆      |    |
| 5      | DD0004473 | 1    | Spring                              | 弹簧        |    |
| 6      | D00001627 | 1    | Presser guide bar bracket           | 压杆导架      |    |
| 7      | D00004089 | 1    | Screw                               | 螺钉        |    |
| 8      | D00003533 | 1    | Oil protector cover                 | 压紧杆防油罩    |    |
|        |           |      | <For -[03]>                         | <用于-[03]> |    |
| 9+     | DD0014118 | 1    | Bearing support                     | 轴套        |    |
| 10+    | DD0052532 | 1    | Presser foot ASM                    | 活压脚部件     |    |
|        |           |      | <For -[05]>                         | <用于-[05]> |    |
| 9+     | DD0005915 | 1    | Bearing support                     | 轴套        |    |
| 10+    | DD0005982 | 1    | Presser foot ASM                    | 活压脚部件     |    |
| 11     | DD0010650 | 1    | Screw                               | 螺钉        |    |
| 12     | DD0010646 | 1    | Presser bar                         | 压杆        |    |
| 13     | DD0010016 | 1    | Screw                               | 螺钉        |    |
| 14     | DD0051430 | 1    | Hand lifter                         | 压脚扳手      |    |
| 15     | DD0010027 | 1    | O-ring                              | O形圈       |    |
| 16     | D00001625 | 1    | Presser foot lifting boss assembly  | 抬压脚凸块组件   |    |
| 17     | DD0010653 | 2    | Pin                                 | 销         |    |
| 18     | D00003599 | 1    | Front bar of presser foot           | 抬压脚前杠杆    |    |
| 19     | D00003237 | 1    | Presser foot lifting plate          | 压脚提升板     |    |
| 21     | DD0013038 | 2    | Snap ring                           | 挡圈        |    |
| 22     | D00002662 | 1    | Lifting lever connecting rod        | 抬压脚拉杆     |    |
| 23     | DD0010651 | 1    | Screw                               | 螺钉        |    |
| 24     | DD0010652 | 2    | Screw                               | 螺钉        |    |
| 25     | D00003258 | 1    | Presser foot lifter connector plate | 抬压脚连接板    |    |
| 26     | D00002664 | 1    | Lifting lever link                  | 抬压脚杠杆     |    |
| 27     | DD0009205 | 1    | Spring                              | 弹簧        |    |
| 28     | D00002080 | 1    | Connecting rod vertical             | 抬压脚顶杆     |    |
| 29     | DD0000134 | 4    | Screw                               | 螺钉        |    |
| 30     | DNR003547 | 1    | Electromagnet                       | 抬压电磁铁     |    |

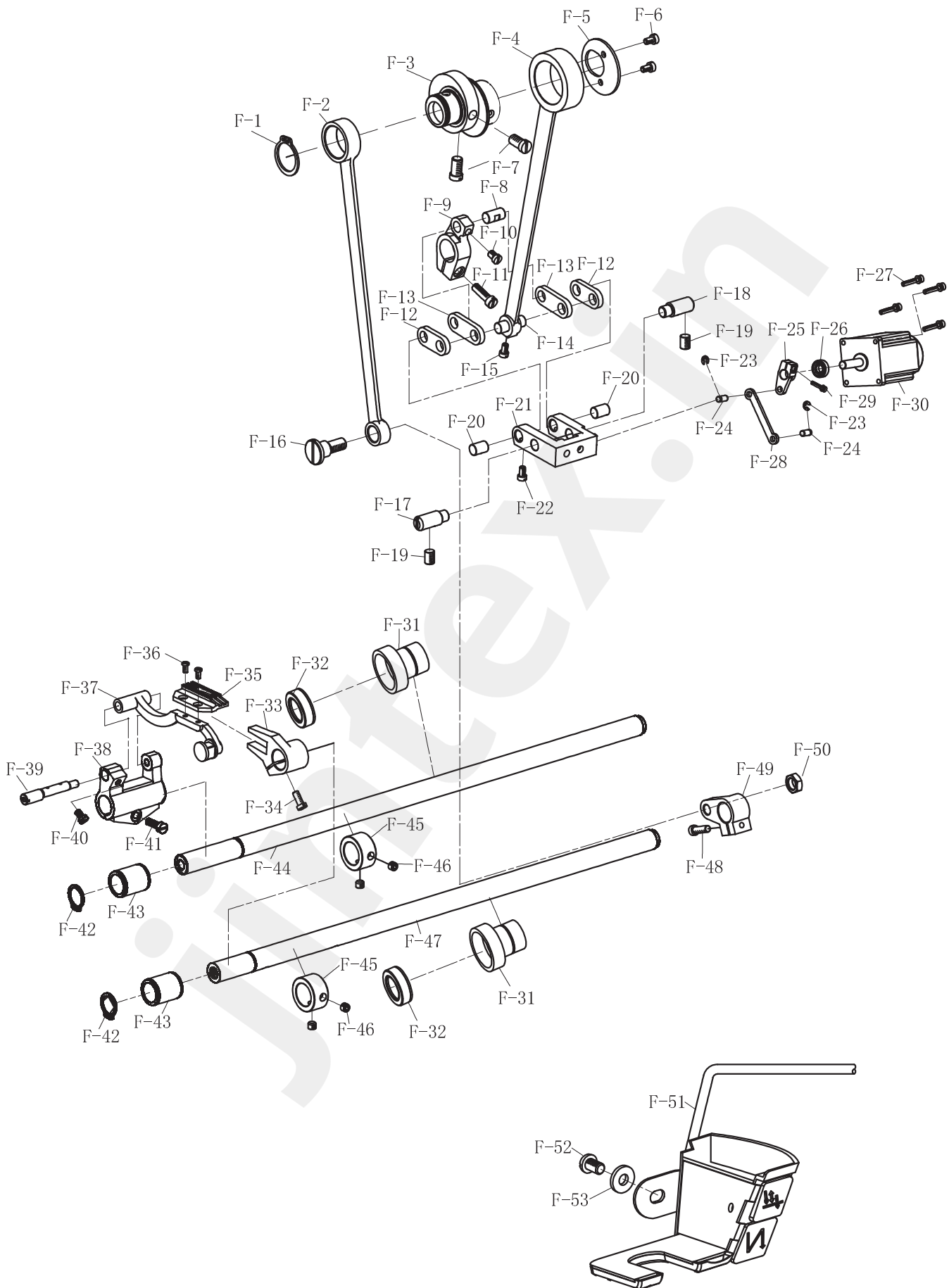
E. 钩线分组件 / Hook of driving shaft components



## E. 钩线分组件 / Hook of driving shaft components

| REF.NO | CODE      | Q'TY | NAME OF PARTS      | 零部件名称     | RM |
|--------|-----------|------|--------------------|-----------|----|
| 1      | DD0031261 | 1    | Positioning finger | 旋梭定位钩     |    |
| 2      | DD0011101 | 1    | Screw              | 螺钉        |    |
| 3      | DD0006924 | 1    | Bobbin case        | 梭壳        |    |
| 4      | DD0025484 | 1    | Bobbin             | 梭芯        |    |
|        |           |      | <For -[]03>        | <用于-[]03> |    |
| 5+     | DD0051397 | 1    | Hook               | 旋梭        |    |
|        |           |      | <For -[]05>        | <用于-[]05> |    |
| 5+     | DD0053595 | 1    | Hook               | 旋梭        |    |
| 6      | D00003639 | 1    | Screw              | 螺钉        |    |
| 7      | DD0010063 | 1    | Oil wick           | 油芯        |    |
| 8      | DD0013029 | 3    | oil seal           | 油封        |    |
| 9      | D00002379 | 1    | Bearing support    | 下轴前套      |    |
| 10     | DD0008779 | 2    | Tubing joint       | 油管接头      |    |
| 11     | DD0041529 | 2    | Screw              | 螺钉        |    |
| 12     | DD0010059 | 2    | Screw              | 螺钉        |    |
| 13     | DD0010058 | 1    | Thrust collar      | 挡圈        |    |
| 14     | DD0007268 | 1    | Bearing support    | 轴套        |    |
| 15     | DD0008821 | 1    | Hook driving shaft | 下轴        |    |
| 16     | DD0010030 | 1    | Screw              | 螺钉        |    |
| 17     | D00001705 | 1    | Bearing support    | 下轴中套      |    |
| 18     | DD0002560 | 1    | Gear Assy          | 齿轮组件      |    |
| 19     | DD0010065 | 8    | Screw              | 螺钉        |    |
| 20     | DD0002509 | 1    | Gear Assy          | 齿轮组件      |    |
| 21     | DD0007235 | 1    | Bearing support    | 轴套        |    |
| 22     | DD0007236 | 1    | Bearing support    | 轴套        |    |
| 23     | DD0010057 | 1    | Upright shaft      | 竖轴        |    |
| 24     | DD0002561 | 1    | Gear Assy          | 齿轮组件      |    |
| 25     | DD0002445 | 1    | Gear Assy          | 齿轮组件      |    |

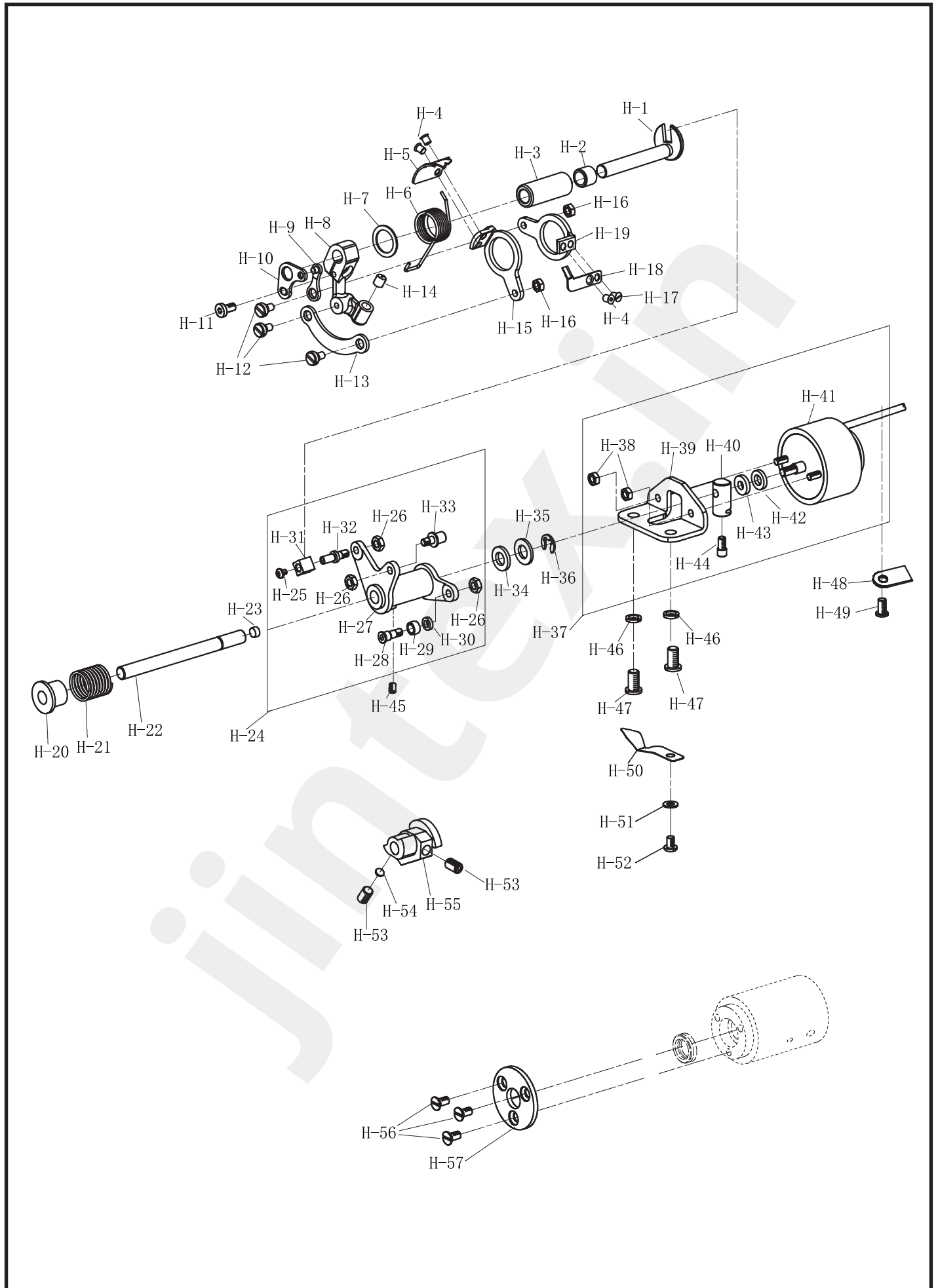
## F. 送料分组件 / Feed mechanism components



## F. 送料分组件 / Feed mechanism components

| REF.NO | CODE      | Q'TY | NAME OF PARTS             | 零部件名称            | RM |
|--------|-----------|------|---------------------------|------------------|----|
| 1      | DD0010089 | 1    | Snap ring                 | 挡圈               |    |
| 2      | DD0010084 | 1    | Connecting rod            | 抬牙连杆             |    |
| 3      | DD0010115 | 1    | Feed drive eccentric cam  | 送料偏心轮            |    |
| 4      | DD0010072 | 1    | Connecting rod            | 送料连杆             |    |
| 5      | DD0010098 | 1    | Thrust cover              | 送料偏心轮盖板          |    |
| 6      | DD0010643 | 2    | Screw                     | 螺钉               |    |
| 7      | DD0010092 | 2    | Screw                     | 螺钉               |    |
| 8      | DD0010096 | 1    | Pin                       | 销                |    |
| 9      | DD0010076 | 1    | Feed rocker               | 送布曲柄             |    |
| 10     | DD0010071 | 1    | Screw                     | 螺钉               |    |
| 11     | DD0010095 | 1    | Screw                     | 螺钉               |    |
| 12     | DD0048736 | 2    | Short link                | 送料短摆动板           |    |
| 13     | DD0048696 | 2    | Long link                 | 送料长摆动板           |    |
| 14     | DD0010069 | 1    | Pin                       | 销                |    |
| 15     | DD0010071 | 1    | Screw                     | 螺钉               |    |
| 16     | DD0010091 | 1    | Screw                     | 螺钉               |    |
| 17     | D00001677 | 1    | Pin                       | 销                |    |
| 18     | D00001671 | 1    | Pin                       | 销                |    |
| 19     | DD0010678 | 2    | Screw                     | 螺钉               |    |
| 20     | DD0010087 | 2    | Pin                       | 销                |    |
| 21     | DD0010088 | 1    | Feed adjusting ASM        | 送料摆动板座组件         |    |
| 22     | DD0010071 | 2    | Screw                     | 螺钉               |    |
| 23     | DD0010649 | 2    | Snap ring                 | 挡圈               |    |
| 24     | D00001346 | 2    | Pin                       | 销                |    |
| 25     | D00001348 | 1    | crank                     | 曲柄               |    |
| 26     | D00001355 | 1    | oil seal                  | 油封               |    |
| 27     | DD0065628 | 3    | Screw                     | 组合螺钉             |    |
| 28     | D00001347 | 1    | connecting rod            | 连杆               |    |
| 29     | DD0065628 | 1    | Screw                     | 螺钉组件             |    |
| 30     | D00003535 | 1    | Stepper motor             | 步进电机             |    |
| 31     | D00001696 | 2    | Bearing support           | 送料抬牙轴中套          |    |
| 32     | D00003565 | 2    | oil seal                  | 油封               |    |
| 33     | DD0042079 | 1    | Lifting fork              | 抬牙叉形曲柄组件         |    |
| 34     | DD0004628 | 1    | Screw                     | 螺钉               |    |
| 35+    | DD0052531 | 1    | Feed dog<br><For -[03]>   | <用于-[03]><br>送料牙 |    |
| 35+    | DD0007322 | 1    | Feed dog<br><For -[05]>   | <用于-[05]><br>送料牙 |    |
| 36     | DD0010099 | 2    | Screw                     | 螺钉               |    |
| 37     | DD0063520 | 1    | Tooth base                | 牙架               |    |
| 38     | DD0004474 | 1    | Feed bar driving crank    | 牙架座              |    |
| 39     | DD0004440 | 1    | Pin                       | 销                |    |
| 40     | DD0010074 | 1    | Screw                     | 螺钉               |    |
| 41     | DD0004993 | 1    | Screw                     | 螺钉               |    |
| 42     | DD0010090 | 2    | Snap ring                 | 挡圈               |    |
| 43     | DD0014116 | 2    | Bearing support           | 轴套               |    |
| 44     | D00001689 | 1    | Feed rocker shaft         | 送料轴              |    |
| 45     | DD0010542 | 2    | Thrust collar             | 挡圈               |    |
| 46     | DD0038073 | 4    | Screw                     | 螺钉               |    |
| 47     | D00001690 | 1    | Feed lifting rocker shaft | 抬牙轴              |    |
| 48     | DD0010095 | 1    | Screw                     | 螺钉               |    |
| 49     | DD0010086 | 1    | Lifting rocker            | 抬牙后曲柄            |    |
| 50     | DD0004475 | 1    | Nut                       | 螺母               |    |
| 51     | DNR003518 | 1    | Headlamp assembly         | 机头灯组件            |    |
| 52     | DD0008934 | 1    | Screw                     | 螺钉               |    |
| 53     | DD0011168 | 1    | Washer                    | 垫圈               |    |

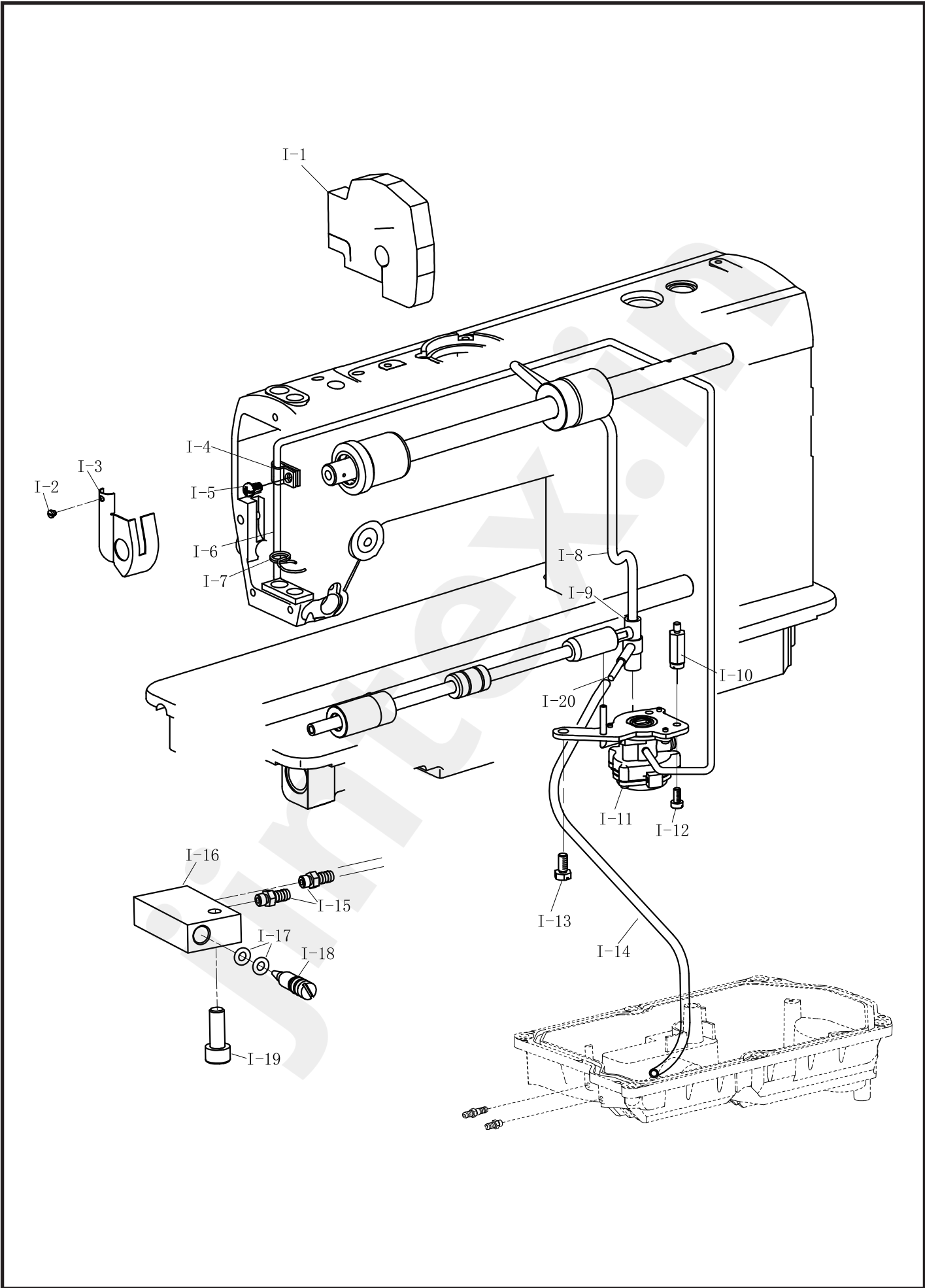
## H. 剪线分组件 / Thread trimmer components



## H. 剪线分组件 / Thread trimmer components

| REF.NO | CODE      | Q'TY | NAME OF PARTS               | 零部件名称     | RM |
|--------|-----------|------|-----------------------------|-----------|----|
| 1      | DD0064326 | 1    | Trimming crank shaft        | 切刀驱动曲柄轴   |    |
| 2      | DD0011630 | 1    | Short bushing               | 轴套        |    |
| 3      | DD0012454 | 1    | Short bushing               | 轴套        |    |
| 4      | DD0011588 | 3    | Fastening screw             | 紧固螺钉      |    |
| 5      | D00001662 | 1    | Lower knife                 | 下动刀       |    |
| 6      | DD0011649 | 1    | Spring                      | 弹簧        |    |
| 7      | DD0008865 | 1    | Washer                      | 垫圈        |    |
| 8      | DD0064327 | 1    | Trimming crank              | 切线驱动曲柄    |    |
| 9      | DD0064329 | 1    | Connecting rod              | 定刀连杆      |    |
| 10     | DD0064328 | 1    | Adjusting plate             | 定刀调节板     |    |
| 11     | DD0006624 | 1    | Screw                       | 螺钉        |    |
| 12     | DD0011514 | 3    | Screw                       | 螺钉        |    |
| 13     | DD0031612 | 1    | Knife shaft crack rod       | 刀轴连杆      |    |
| 14     | DD0011580 | 1    | Block                       | 切刀驱动曲柄止动块 |    |
| 15     | DD0064330 | 1    | Round knife bracket         | 动刀架       |    |
| 16     | DD0011578 | 2    | Nut                         | 螺母        |    |
| 17     | D00003931 | 1    | Screw                       | 螺钉        |    |
| 18     | D00001660 | 1    | Upper knife                 | 上动刀       |    |
| 19     | DD0064331 | 1    | Fixed turret                | 定刀架       |    |
| 20     | DD0014196 | 1    | End cap                     | 扭簧端盖      |    |
| 21     | DD0008812 | 1    | Spring                      | 弹簧        |    |
| 22     | D00002348 | 1    | Teimming shaft              | 切刀驱动轴     |    |
| 23     | DD0050266 | 1    | Silencer plug               | 消音塞       |    |
| 24     | DD0011686 | 1    | Trimming cam crank Asm      | 切线凸轮曲柄组件  |    |
| 25     | DD0025577 | 1    | Screw                       | 螺钉        |    |
| 26     | DD0011578 | 3    | Nut                         | 螺母        |    |
| 27     | DD0004648 | 1    | Trimming cam crank Asm      | 切线凸轮曲柄分组件 |    |
| 28     | DD0004707 | 1    | Roller Shaft                | 切线凸轮曲柄滚柱  |    |
| 29     | DD0004651 | 1    | Roller                      | 滚柱        |    |
| 30     | DD0025576 | 1    | Washer                      | 垫圈        |    |
| 31     | DD0004703 | 1    | Slide block                 | 切线凸轮曲柄滑块  |    |
| 32     | DD0004704 | 1    | Pin                         | 销         |    |
| 33     | DD0004705 | 1    | Roller                      | 切线凸轮左曲柄滚柱 |    |
| 34     | DD0011650 | 1    | Washer                      | 垫圈        |    |
| 35     | DD0003031 | 1    | Washer                      | 垫圈        |    |
| 36     | DD0009654 | 1    | Snap ring                   | 挡圈        |    |
| 37     | D00003531 | 1    | Thread trimmer solenoid ASM | 剪线电磁铁组件   |    |
| 38     | DD0009471 | 2    | Nut                         | 螺母        |    |
| 39     | D00002665 | 1    | Solenoid base               | 剪线电磁铁安装座  |    |
| 40     | DD0011607 | 1    | Solenoid connecting shaft   | 剪线电磁铁连接体  |    |
| 41     | DNR003991 | 1    | Thread trimmer solenoid     | 剪线电磁铁     |    |
| 42     | DD0011606 | 1    | Washer                      | 垫圈        |    |
| 43     | DD0011845 | 1    | Washer                      | 垫圈        |    |
| 44     | DD0028999 | 1    | Screw                       | 螺钉        |    |
| 45     | DD0008862 | 1    | Screw                       | 螺钉        |    |
| 46     | DD0003077 | 2    | Washer                      | 垫圈        |    |
| 47     | DD0011605 | 2    | Screw                       | 螺钉        |    |
| 48     | D00003705 | 1    | Cord holder                 | 挡线板       |    |
| 49     | DD0010292 | 1    | Screw                       | 螺钉        |    |
| 50     | DD0058067 | 1    | Dispart                     | 分线器       |    |
| 51     | DD0013154 | 1    | Washer                      | 垫圈        |    |
| 52     | DD0014474 | 1    | Screw                       | 螺钉        |    |
| 53     | DD0013465 | 2    | Screw                       | 螺钉        |    |
| 54     | DD0023739 | 1    | Cam collar                  | 剪线凸轮垫     |    |
| 55     | DD0010736 | 1    | Thread cutting cam          | 剪线凸轮      |    |
| 56     | DD0009626 | 3    | Screw                       | 螺钉        |    |
| 57     | DD0013026 | 1    | Tool holder clamp           | 刀架压板      |    |

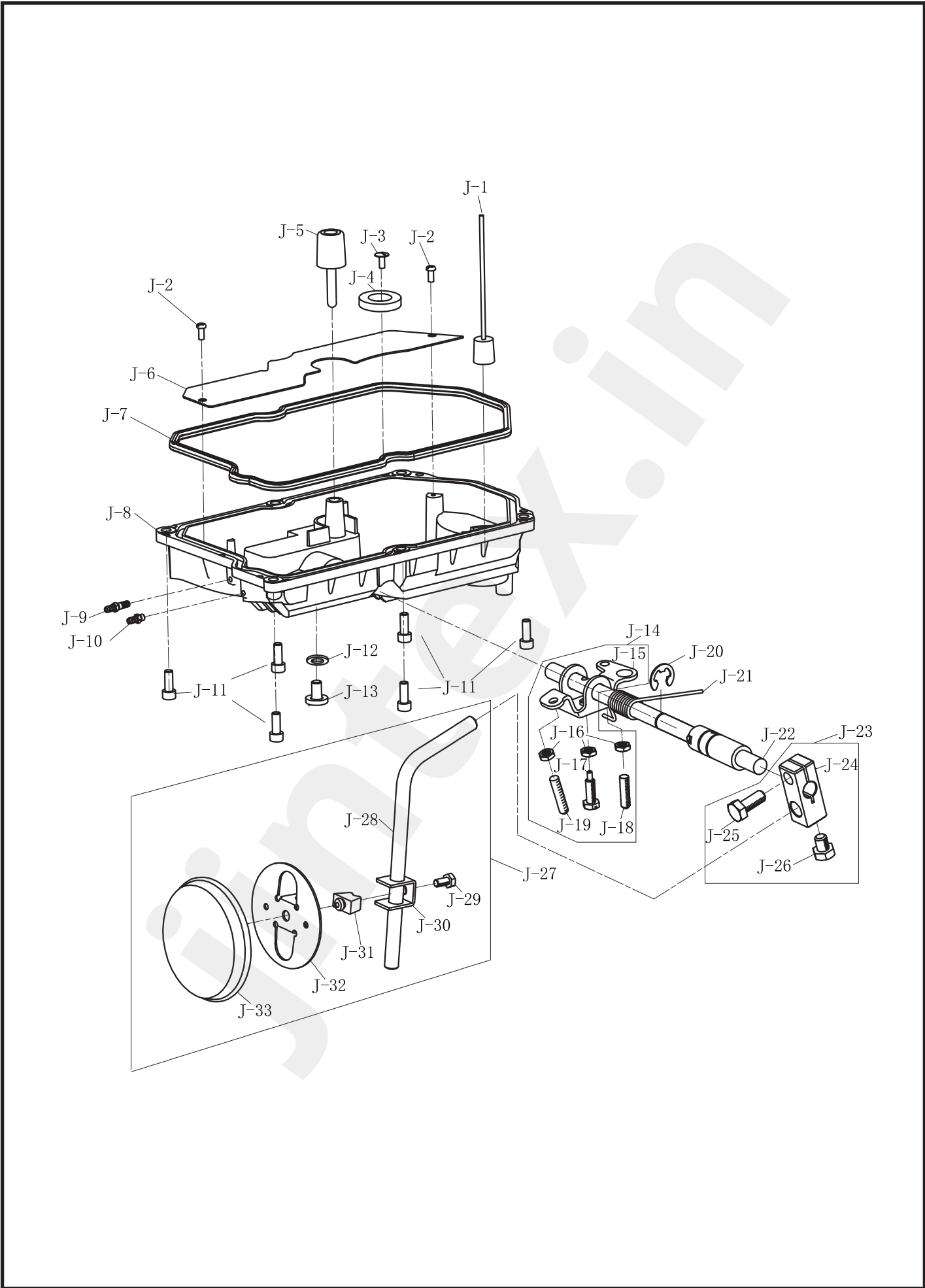
I. 润滑分组件/ Lubrication components



## I. 润滑分组件 / Lubrication components

| REF.NO | CODE      | Q'TY | NAME OF PARTS            | 零部件名称   | RM |
|--------|-----------|------|--------------------------|---------|----|
| 1      | DD0014197 | 1    | Foam rubber              | 挡油海绵    |    |
| 2      | DD0005558 | 1    | Screw                    | 螺钉      |    |
| 3      | D00002229 | 1    | Oil stoper               | 面部防油板部件 |    |
| 4      | DD0041628 | 1    | Oil felt preser          | 油管夹     |    |
| 5      | DD0008934 | 1    | Screw                    | 螺钉      |    |
| 6      | E00003573 | 1    | Oil return pipe assembly | 回油管组件   |    |
| 7      | DD0010294 | 1    | Felt clip                | 毛毡夹     |    |
| 8      | DD0048653 | 1    | Main shaft oil tube      | 油管      |    |
| 9      | D00003443 | 1    | Oil tube holder          | 供油管接头   |    |
| 10     | DD0010293 | 1    | Screw                    | 油泵连接螺柱  |    |
| 11     | DD0008817 | 1    | Oil pump                 | 油泵部件    |    |
| 12     | DD0010066 | 1    | Screw                    | 螺钉      |    |
| 13     | DD0050422 | 1    | Screw                    | 螺钉      |    |
| 14     | D00003617 | 1    | Tube                     | 油管      |    |
| 15     | DD0008779 | 2    | Oil tube holder          | 油管接头    |    |
| 16     | D00002561 | 1    | Oil control valve        | 油量调节阀   |    |
| 17     | DD0010027 | 2    | O-ring                   | O形圈     |    |
| 18     | DD0000566 | 1    | Oil regulating lever     | 油量调节杆   |    |
| 19     | DD0054136 | 1    | Screw                    | 螺钉      |    |

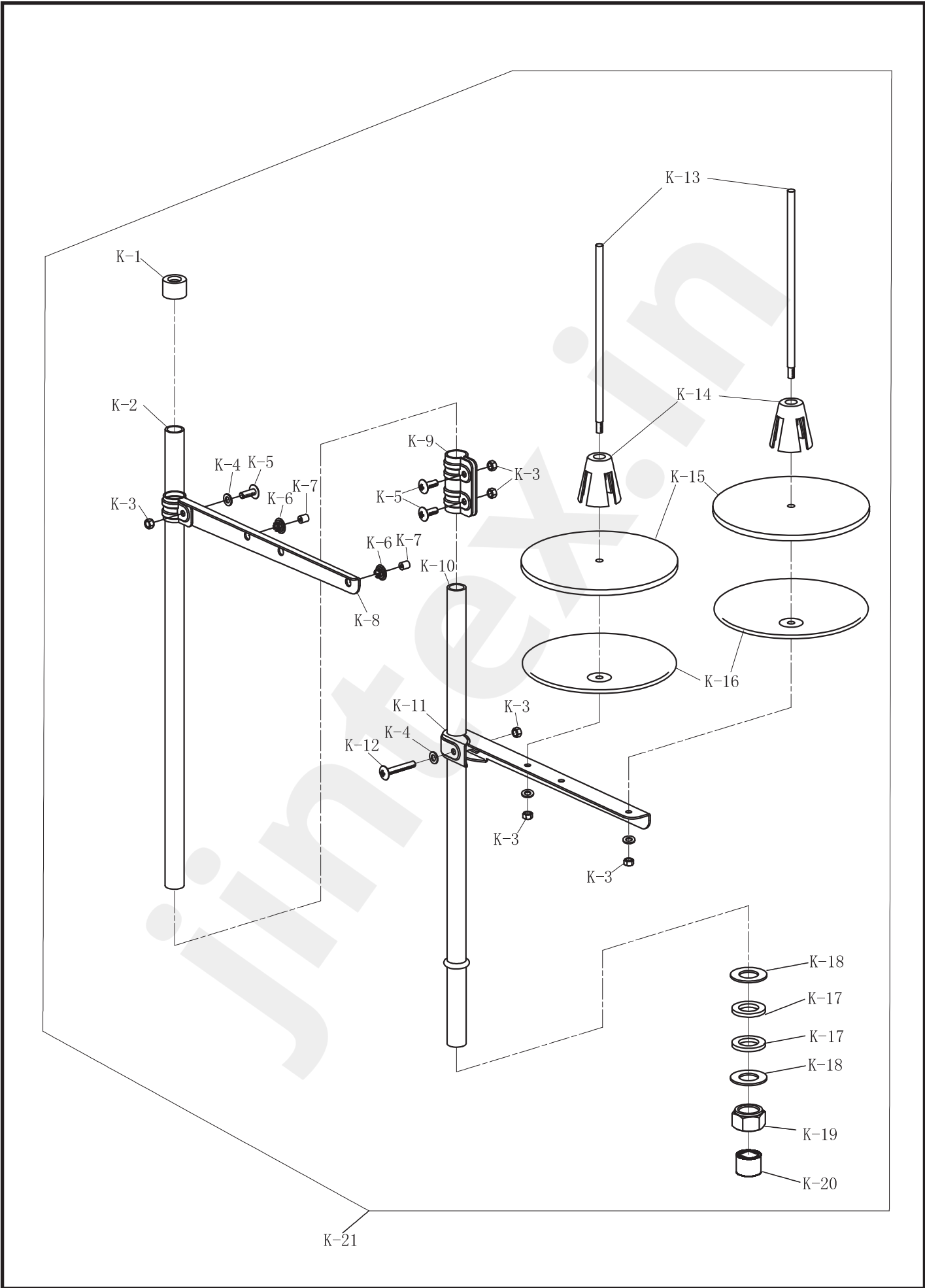
J. 油盘、膝抬压脚分组件 / Presser foot components of oil plate knee lift



## J. 油盘、膝抬压脚分组件 / Presser foot components of oil plate knee lift

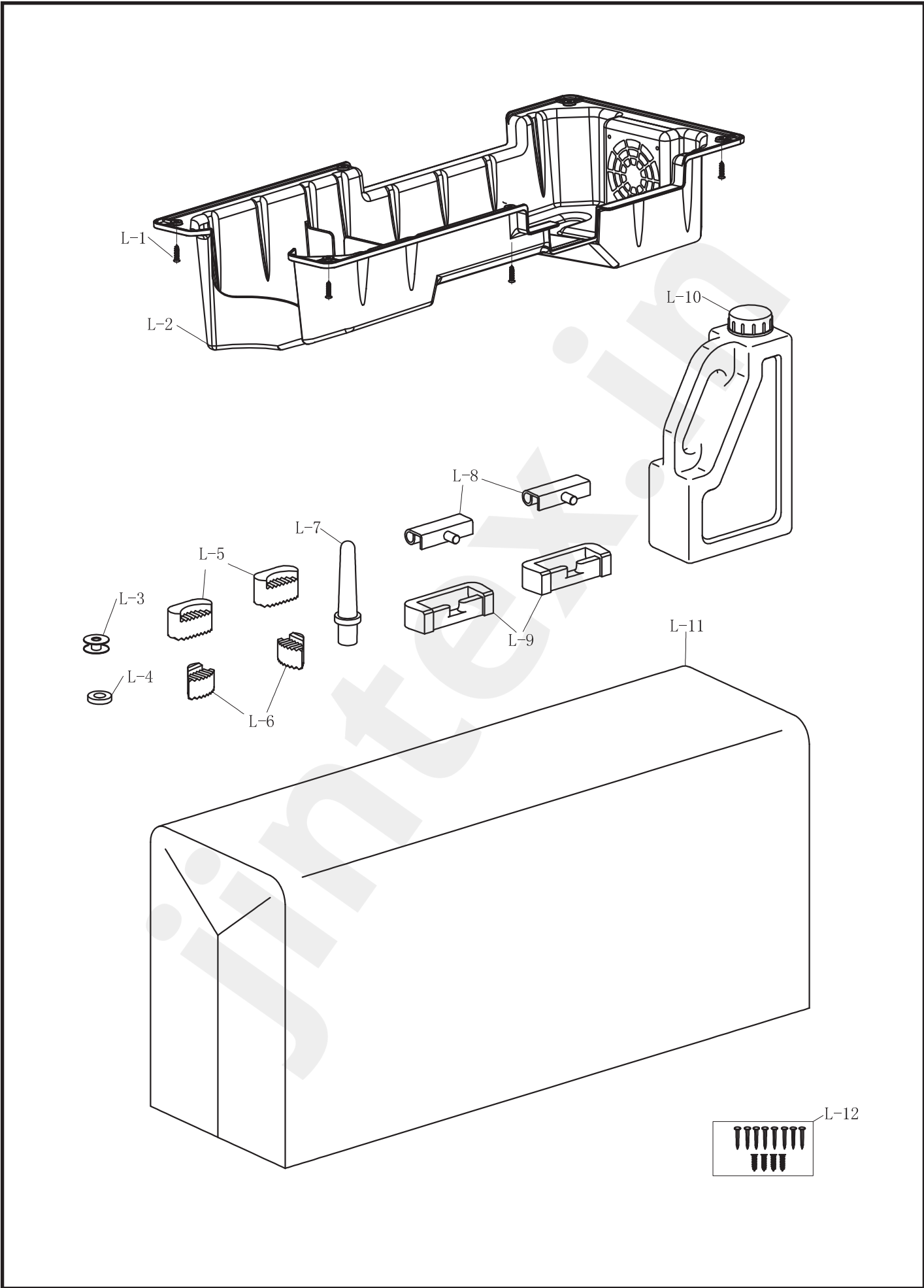
| REF.NO | CODE      | Q'TY | NAME OF PARTS              | 零部件名称      | RM |
|--------|-----------|------|----------------------------|------------|----|
| 1      | D00001634 | 1    | buoy                       | 浮球组件       |    |
| 2      | DD0008934 | 2    | Screw                      | 螺钉         |    |
| 3      | DD0009991 | 1    | Screw                      | 螺钉         |    |
| 4      | DD0003892 | 1    | Oil pan magnet             | 油盘磁铁       |    |
| 5      | D00001682 | 1    | Pin                        | 抬压脚顶销      |    |
| 6      | D00003512 | 1    | Oil baffle                 | 挡油板        |    |
| 7      | D00001633 | 1    | Oil reservoir gasket       | 油盘密封垫      |    |
| 8      | D00003215 | 1    | Oil reservoir              | 铝油盘        |    |
| 9      | D00001703 | 1    | Oil supply nozzle          | 供油嘴        |    |
| 10     | DD0008779 | 1    | Oil tube holder            | 油管接头       |    |
| 11     | DD0002028 | 6    | Screw                      | 螺钉         |    |
| 12     | DD0014461 | 1    | O-ring                     | O形圈        |    |
| 13     | D00002181 | 1    | Screw                      | 放油螺钉       |    |
| 14     | DD0002563 | 1    | Crank ASM                  | 抬压脚双向曲柄组件  |    |
| 15     | DD0009987 | 1    | Crank                      | 抬压脚双向曲柄    |    |
| 16     | DD0003890 | 3    | Nut                        | 螺母         |    |
| 17     | DD0003898 | 1    | Screw                      | 螺钉         |    |
| 18     | D00004047 | 1    | Screw                      | 螺柱         |    |
| 19     | DD0003895 | 1    | Screw                      | 螺钉         |    |
| 20     | DD0002559 | 1    | Snap ring                  | 挡圈         |    |
| 21     | D00002350 | 1    | Spring                     | 弹簧         |    |
| 22     | D00001687 | 1    | Knee pressing shaft        | 抬压脚轴       |    |
| 23     | DD0002562 | 1    | Bubber ring                | 抬压脚操纵杆接头组件 |    |
| 24     | DD0003896 | 1    | Bracket ASM                | 抬压脚操纵杆接头   |    |
| 25     | DD0002613 | 1    | Screw                      | 螺栓         |    |
| 26     | DD0002610 | 1    | Screw                      | 螺栓         |    |
| 27     | E00003503 | 1    | Knee pressing plate ASM    | 操纵杆部件      |    |
| 28     | DD0003901 | 1    | Knee pressing plate rod    | 操纵杆        |    |
| 29     | DD0003894 | 1    | Screw                      | 螺钉         |    |
| 30     | DD0003897 | 1    | Knee pressing plate holder | 操纵杆接头      |    |
| 31     | D00003445 | 1    | Knee pressing plate rubber | 操纵杆垫       |    |
| 32     | DD0003891 | 1    | Knee pressing plate        | 操纵板        |    |
| 33     | D00003446 | 1    | Knee pressing cover        | 操纵板软垫      |    |
| 34     | D00003753 | 1    | Lever as-control           | 操纵杆组件      |    |

K. 过线架分组件 / Components of thread-running stand



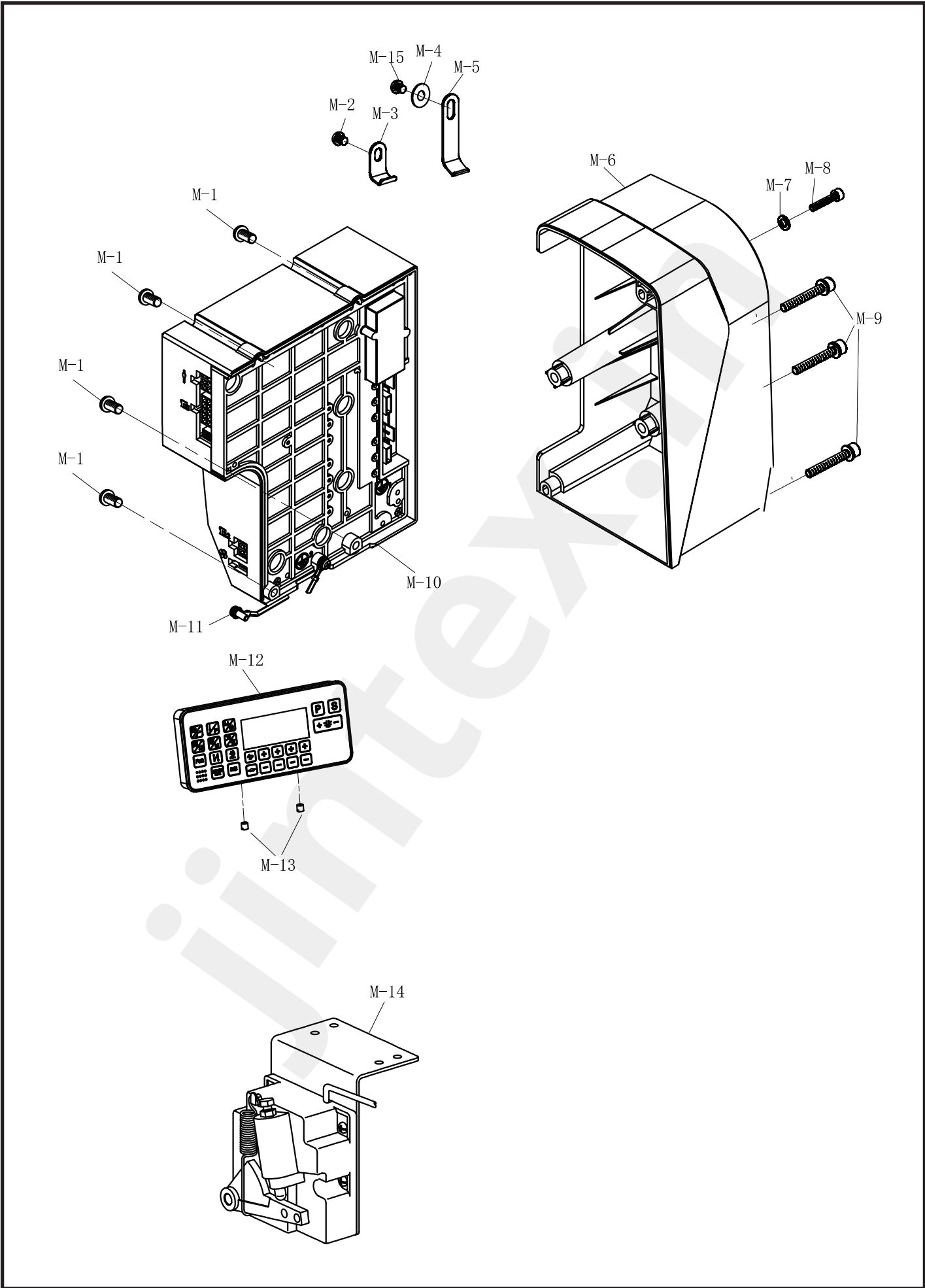
## K. 过线架分组件 / Components of thread-running stand

| REF.NO | CODE      | Q'TY | NAME OF PARTS         | 零部件名称  | RM |
|--------|-----------|------|-----------------------|--------|----|
| 1      | D00003447 | 1    | Column cap            | 线架上撑管套 |    |
| 2      | DD0004293 | 1    | Column pipe(upper)    | 线架上撑管  |    |
| 3      | DD0002953 | 6    | Nut                   | 螺母     |    |
| 4      | DD0003022 | 4    | Washer                | 垫圈     |    |
| 5      | DD0003301 | 3    | Screw                 | 螺钉     |    |
| 6      | DD0004285 | 4    | Thread guide bushing  | 过线管套   |    |
| 7      | DD0004289 | 4    | Thread guide pipe     | 过线管    |    |
| 8      | DD0004298 | 2    | Thread hanger(upper)  | 上过线架   |    |
| 9      | DD0004286 | 1    | Column pipe connector | 撑管夹    |    |
| 10     | DD0004291 | 1    | Column pipe(lower)    | 线架下撑管  |    |
| 11     | DD0004284 | 1    | Thread hanger(lower)  | 下过线架   |    |
| 12     | DD0003312 | 2    | Screw                 | 螺钉     |    |
| 13     | DD0004288 | 2    | Spool pin             | 线轴     |    |
| 14     | DD0004287 | 2    | Spool cushion         | 线盘塑料压块 |    |
| 15     | DD0004281 | 2    | Spool mat             | 线盘软垫   |    |
| 16     | DD0004299 | 2    | Spool seat disc       | 线盘     |    |
| 17     | DD0004295 | 2    | Washer                | 垫圈     |    |
| 18     | DD0004290 | 2    | Washer                | 垫圈     |    |
| 19     | DD0002985 | 1    | Nut                   | 螺母     |    |
| 20     | D00003447 | 1    | Column pipe(upper)    | 线架上撑管套 |    |
| 21     | D00003519 | 1    | Wire frame components | 二线线架部件 |    |



## L. 附件 / Accessories

| REF.NO | CODE      | Q'TY | NAME OF PARTS               | 零部件名称   | RM |
|--------|-----------|------|-----------------------------|---------|----|
| 1      | D00003969 | 6    | Screw                       | 螺钉      |    |
| 2      | D00003214 | 1    | Plastic oil pan             | 塑料油盘    |    |
| 3      | DD0025484 | 1    | Bobbin                      | 梭芯      |    |
| 4      | DD0003892 | 1    | Oil reservoir magnet        | 油盘磁铁    |    |
| 5      | D00003522 | 2    | Oil reservoir cushion       | 机头油盘座垫  |    |
| 6      | D00003523 | 2    | Oil reservoir seat          | 油盘支座    |    |
| 7      | DD0026033 | 1    | Frame support bar           | 机头支柱    |    |
| 8      | DD0004466 | 2    | Head connecting hook        | 机头连接钩部件 |    |
| 9      | D00003451 | 2    | Head connecting hook socket | 机头连接钩座  |    |
| 10     | DD0060866 | 1    | Oil pot                     | 油壶      |    |
| 11     | D00003536 | 1    | Head cover                  | 机头罩     |    |
| 12     | DD0031426 | 1    | Screw                       | 螺钉组件    |    |



M. 电控分组件 / Drive-by-wire Components

| REF.NO | CODE      | Q'TY | NAME OF PARTS  | 零部件名称 | RM |
|--------|-----------|------|----------------|-------|----|
| 1      | DD0054287 | 4    | Screw          | 螺钉    |    |
| 2      | DD0010899 | 1    | Screw          | 螺钉    |    |
| 3      | D00002462 | 1    | Cord holder    | 电线夹   |    |
| 4      | DD0000480 | 1    | Washer         | 垫圈    |    |
| 5      | D00002463 | 1    | Cord holder    | 电线夹   |    |
| 6      | D00003992 | 1    | Motor housing  | 马达外罩  |    |
| 7      | DD0006115 | 1    | Snap ring      | 垫圈    |    |
| 8      | DD0012080 | 1    | Screw          | 螺钉    |    |
| 9      | DD0001943 | 3    | Screw          | 螺钉    |    |
| 10     | DNR003466 | 1    | Control box    | 电控    |    |
| 11     | DD0010899 | 1    | Screw          | 螺钉    |    |
| 12     | DNR003467 | 1    | Key screen     | 按键屏   |    |
| 13     | D00004088 | 2    | Screw          | 螺钉    |    |
| 14     | DD0031424 | 1    | Pedal unit ASM | 踏板组件  |    |
| 15     | DD0008934 | 2    | Screw          | 螺钉    |    |

# Wa. Warning labels / 警告标签

## Warning labels / 警告标签

  
**S-7180A**

|       |            |
|-------|------------|
| PHASE | 1          |
| VOLTS | AC200-240V |
| HERTZ | 50/60 Hz   |
| AMPS  | 2.0 A      |

  
BROTHER INDUSTRIES, LTD.  
MADE IN CHINA



**⚠ 危险**

触摸高电压部分，  
会导致受伤。  
在切断电源 5 分钟后，  
再开启盖罩。



**DANGER**

Hazardous voltage will cause injury.  
Turn off main switch and wait 5minutes  
before opening this cover.

  
机械润滑油  
Lubricating Oil for Machining

**⚠ 注意**

润滑油可能会引起眼睛发炎。  
吞食润滑油会引起腹泻和呕吐。  
请勿吞食。

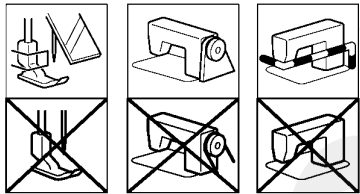
接触眼睛时：  
- 请用冷水冲洗。  
- 寻求医疗救助。  
如果不慎吞食：  
- 请立即寻求医疗救助。

**⚠ CAUTION**

Oil may cause inflammation to eye.  
Swallowing oil can cause diarrhoea  
and vomiting. Do not swallow.

Eye contact:  
-Rinse with plenty of cold water.  
-Seek medical help.  
IF swallowed:  
-Seek medical help immediately.





**1**







**2**















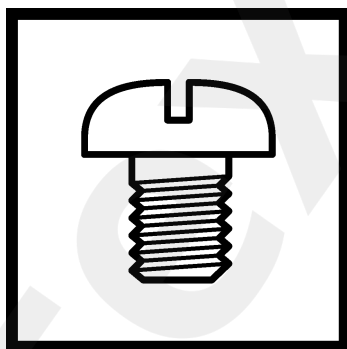


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| D00001682 | J - 5   | 20   | D00003639 | E - 6   | 12   | DD0004286 | K - 9   | 22   |           | M - 15 | 26   |
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| D00001690 | F - 47  | 14   | D00003703 | B - 18+ | 4    | DD0004289 | K - 7   | 22   |           | A - 18 | 2    |
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| D00001705 | E - 17  | 12   | D00003773 | C - 23+ | 6    | DD0004293 | K - 2   | 22   | DD0009005 | A - 26 | 2    |
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## PARTS BOOK 零件手册

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