

超高速包缝机 使用说明书

C 系列

重要安全事项

1. 使用此缝纫机时，必须遵守以下项目的基本安全措施。
 2. 使用此缝纫机之前，请阅读本使用说明书中的所有指示文件。同时应该将此使用说明书妥善保管，以便能够随时查阅。
 3. 使用此缝纫机和缝纫动作中，所有的安全装置应安装到规定的位置。没有安装规定的安全装置的缝纫机禁止使用。
 4. 此缝纫机应由接受过培训的操作人员来操作。
 5. 使用缝纫机时，建议戴安全防护眼镜。
 6. 发生下列情况时，应立即关掉电源开关，或拔下电源线插头。
 6-1. 机针、弯针、分离器等穿线孔更换旋梭时。
 6-2. 更换机针、压脚、针板、弯针、分离器、送布牙、护针器、支架、布导向器等时。
 6-3. 修理时。
 6-4. 工作场所无人了或离开工作场所时。
 7. 缝纫机以及附属装置使用的机油、润滑油等液体流入眼睛或沾到皮肤上时，或被误饮时，应立即清洗有关部分并去医院治疗。
 8. 禁止油手触摸打开了缝纫机开关通电的零件或装置。
 9. 有关缝纫机的修理、改造、调整应由受过专门训练的技术人员或专家来进行。
 10. 一般的维修保养应由受过训练的人员来进行。
 11. 有关缝纫机的电器方面的修理、维修应有资格的电器技术人员或专家的监督和指挥下进行。
 12. 修理、保管有关空压、汽缸等压缩空气的零件时，应切断空气压缩机供气源后再进行。
 13. 缝纫机的使用期间应定期进行清扫。
 14. 为了正常安全运转，应安装配地线，同时应在不受高频焊接机等强噪音影响的环境下使用。
 15. 电源插座应用具有专业知识的人来安装。电源插座必须连接到接地插座上。
 16. 缝纫机指定用途以外不能使用。
 17. 对缝纫机的改造、变更应符合安全规格，并采取有效的安全措施。另外，对于有关改造和变更，本公司概不负责。

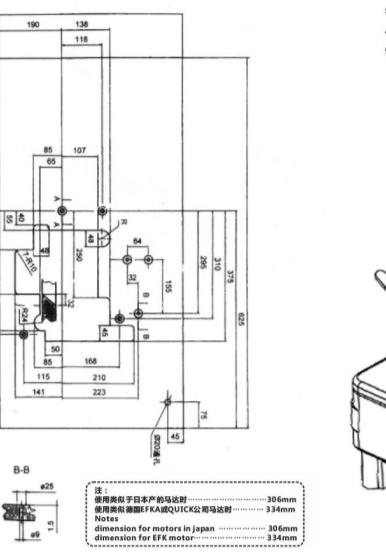
SAFETY ENSURENC

1. When using the machine, please strictly observe the safety measures as the following items.
 2. Please take care of the manual for handle consult.
 3. When using the machine, make sure that all the safety devices are installed to the required location. Forbid to use the machine if the safety devices are not in the right position.
 4. The machine shall be operated by the trained operator.
 5. When using the machine, safety glasses are recommended.
 6. Please turn off the power switch or unplug the power plug when the following cases happen.
 6-1. When threading the stitch, double stitch, segregator and replacing bobbin.
 6-2 When changing replacing the stitch, the presser foot, the throat plate, bend stitch, the feed dog, the stitch guard, the folder and the cloth guider.
 6-3 Repairing work.
 6-4 Nobody in the working place or leaving the working place.
 7. The oil, lubrication used in the machine and the peripheral device flow in eyes or skin, or drinking mistakenly, please wash the correlation parts and go to hospital.
 8. Prohibit to touch the power on/off accessory and device of the machine with oil hand.
 9. The general operation, adjustment about the machine should be carried out by professional staff.
 10. General repair and maintenance of the machine should be carried out by trained staff.
 11. Repair and maintenance about electrical aspects of the machine should be done by professional staff or experts.
 12. When repairing, preserving the accessory about the air, compressed air cylinder, the air compressor to supply source should be cut off.
 13. The sewing machines should be regular cleaned while using.
 14. The machine should be connected to ground wire for safe operation. It should be used against strong noise such as high-frequency welding machine.
 15. Electrical power plug should be installed by trained staff. Power plug must be connected to the ground.
 16. Sewing machine can not be used other than the designated purpose.
 17. Alteration and modification of the machine should be accorded to safety requirements and effective safety measures should be taken. In addition, we assume no responsibility for alteration and modification.

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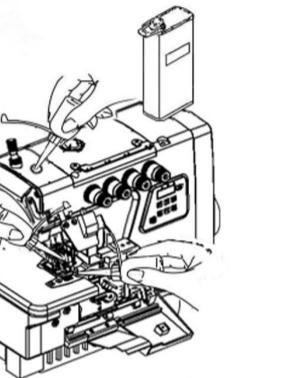
台板加工图 Schematic diagram of the machine table

请参照下图进行台板的加工 Cut the table referring to the diagram



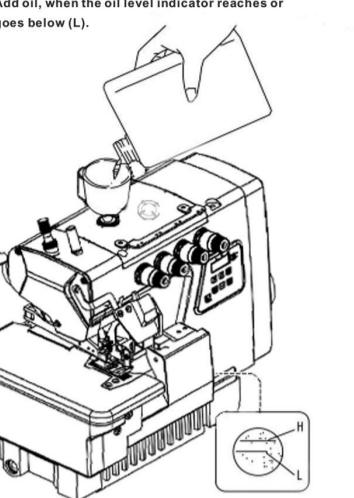
手动加油 Manual Lubrication

手动加油是在缝纫机最初开始使用时或相当一段时间未使用时，请供给2-3滴油。
 Apply 2 or 3 drops of oil by hand when the machine is used for the first time or has been left unused for some time.



给油 Lubrication

加油量是使油面处于H点与L点之间为好。
 当油面低于L点时，就要及时补充机油。
 After filling the oil pan, the top of the indicator should lie between (H) and (L) lines.
 Add oil, when the oil level indicator reaches or goes below (L).



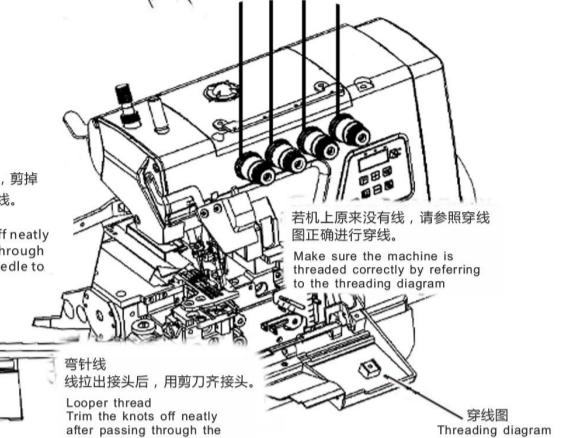
穿线的方法 Threading

把机上原有的线与缝纫用线绑在一起。
 ① Knot the preset thread and the thread being used together to thread the machine.



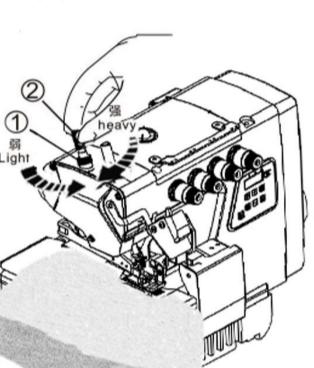
打开压脚杆及机盖（三处）
 ② Open three covers.

Sewing the presser foot aside.



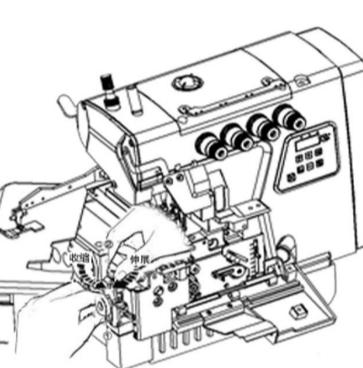
压脚压力的调节 Adjusting the presser foot pressure

压脚压力的调节，松动螺母1，调节螺母2。
 在送布得到稳定状态后尽可能使用较弱的压力为好。
 Loosen adjusting nut 1 and turn adjusting nut 2 to adjust the presser foot pressure. It should be as light as possible yet be sufficient to obtain the proper stitch formation.



差动比的调节 Adjusting the diff. feed ratio

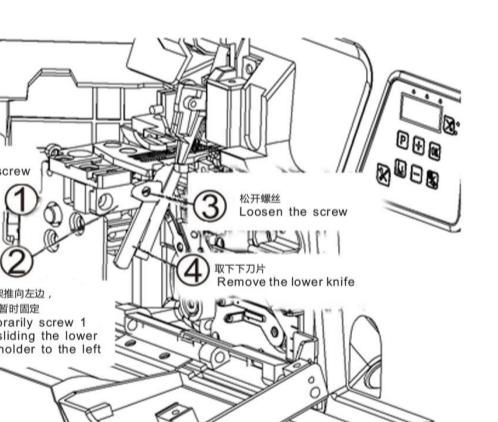
差动比的调节松开螺母1调节螺母2。
 差动比的调节松开螺母1，调节螺母2。
 在送布得到稳定状态后尽可能使用较弱的压力为好。
 Loosen adjusting nut 1 and turn the adjusting nut 2 to adjust the differential feed ratio.



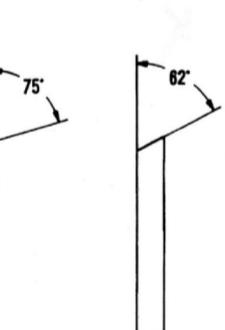
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检查机油的循环 Checking the oil circulation

OK! NO! To remove the lower knife

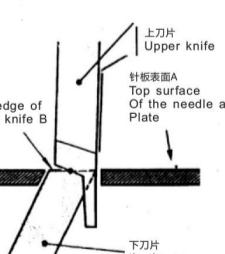
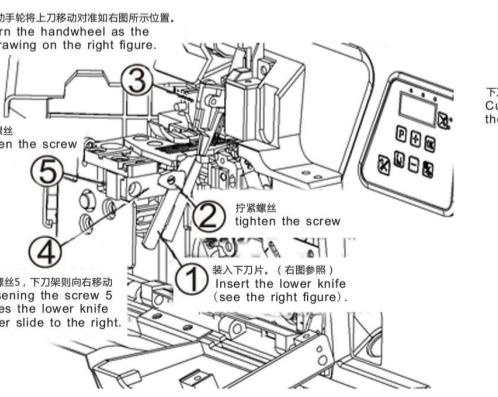


下刀片正确的研磨角度
Correct angles to resharpen the lower knife



换机油 Replacing the oil

安装下刀片
To replace the lower knife



使刀板表面A与下刀片B处于相同水平位置。
 Level of (a) = level of (b)
 裁剪下刀片时，请确认切削状况。
 Check cutting condition of knife

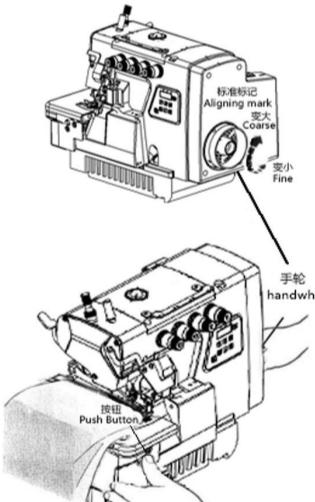
MAQI 浙江美机缝纫机有限公司
ZHEJIANG MAQI SEWING MACHINE CO.,LTD.

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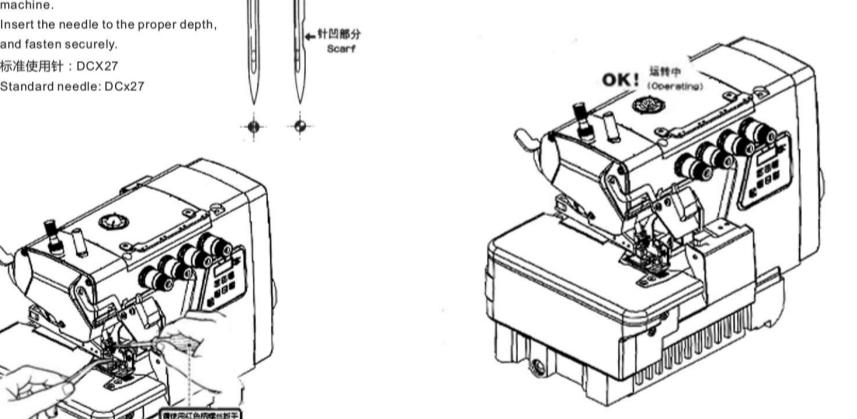
针脚长度的调节 Adjusting the stitch length

1. 按住按钮，旋转手轮，按钮会越陷越深。
 2. 这时边按住按钮，边转动手轮，使校准标记号对准所希望的数值。
 1. While pressing the push button, turn the handwheel.
 While pushing the push button, turn the handwheel to seek the position at which the push wheel goes into the desired depth.
 2. Then, keeping this push button pressed, turn the handwheel and set the desired scale to the aligning mark.



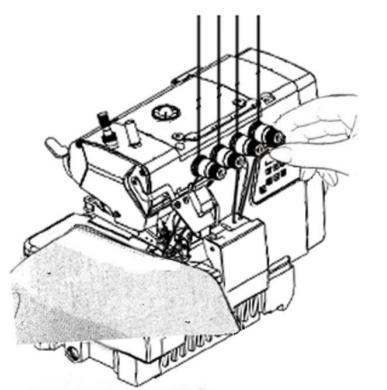
换针 Replacing the needle

准备换针的前后，请将针凹面向后着方，即剪刀操作时进行剪裁。
 针要牢固的插到孔的最深处。
 Check the needle carefully to see that the scarf is turned to the rear of the machine.
 Insert the needle to the proper depth, and fasten securely.
 Standard needle: DCx27



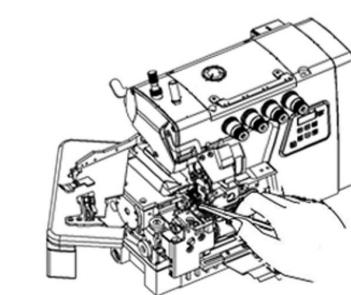
线状态的调节 Adjusting the thread tension

线张力状态的调节，请用针线调节螺帽1，上弯针线调节螺帽2，弯针调节螺帽3来进行调节。
 Make tension adjustments with the needle thread knob 1, the upper looper knob 2, and the lower looper knob 3.



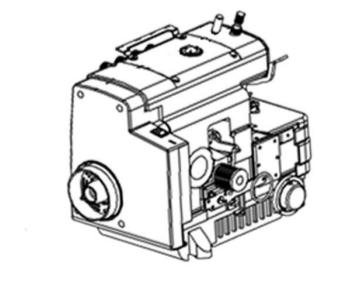
缝纫机的清扫 Cleaning the machine

缝纫机的清扫，以针板槽及送布牙周围为主。
 Mainly the slots of the needle plate and the feed rows should be cleaned.



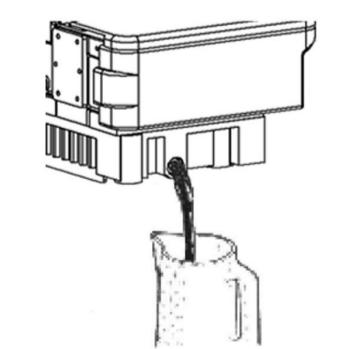
检查油质量，更换油 Checking and replacing the oil filter

机油每6个月检查并更换。
 Check and replace the oil filter every six months.



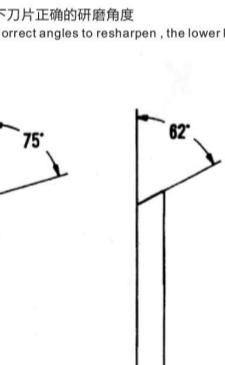
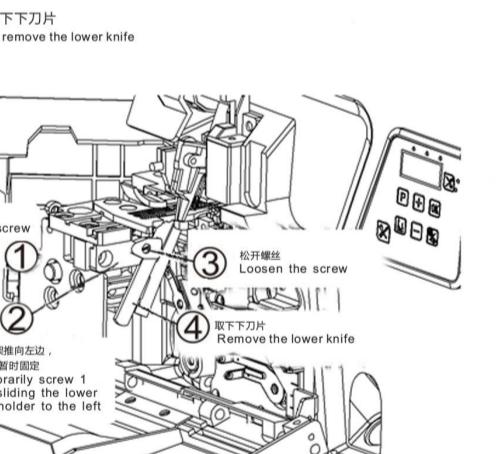
换机油 Replacing the oil

机油的更换，请在使用开始1个月后更换一次，然后每6个月更换一次。
 Replacing the oil one month after the first use and every six months thereafter.

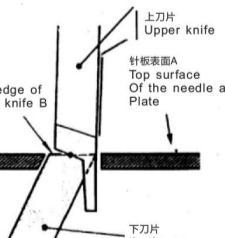
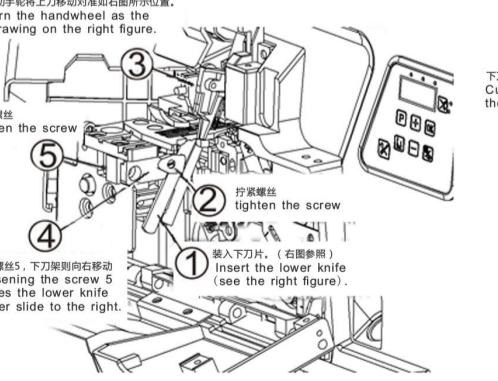


下刀片的更换 Replacing the lower knife

卸下下刀片
To remove the lower knife



安装下刀片
To replace the lower knife



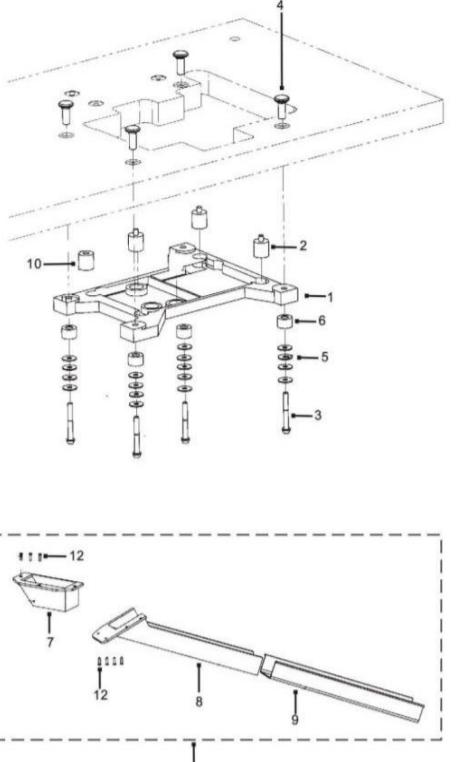
使刀板表面A与下刀片B处于相同水平位置。
 Level of (a) = level of (b)
 裁剪下刀片时，请确认切削状况。
 Check cutting condition of knife

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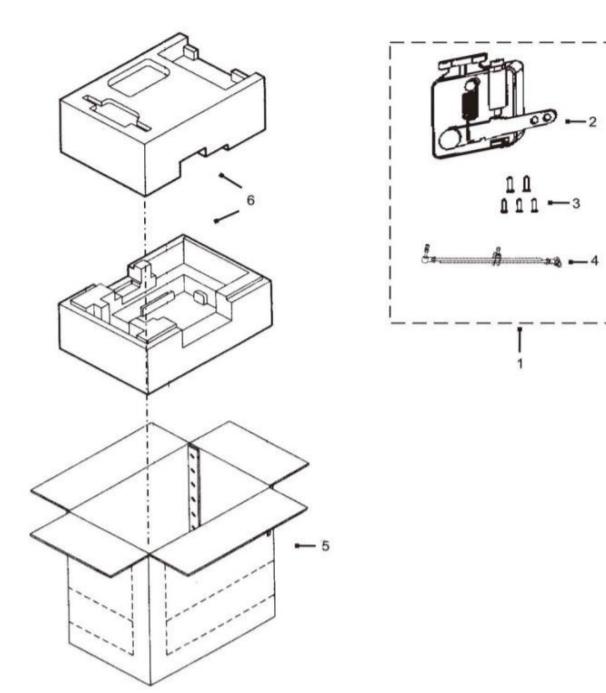
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十九、托盘、排料部分/Plater row material assemblies



| | | | | | | |
|----|------------|------------|-------------------|---|---|---|
| 22 | BF700M1919 | 脚踏板链 | presser foot base | 1 | 1 | 1 |
| 23 | BF700FJD | 拉链附件袋 | pocket | 1 | 1 | 1 |
| 24 | 700.FRD | 封口袋 | pocket | 1 | 1 | 1 |
| 25 | BF700M1921 | 干燥剂(20g) | Desicant | 2 | 2 | 2 |
| 26 | 4230288 | 7980附件空白纸箱 | carton | 1 | 1 | 1 |
| 27 | 14160152 | 说明书 | Instructions | 1 | 1 | 1 |
| 28 | BF700ITZ | 机头罩 | cover | 1 | 1 | 1 |

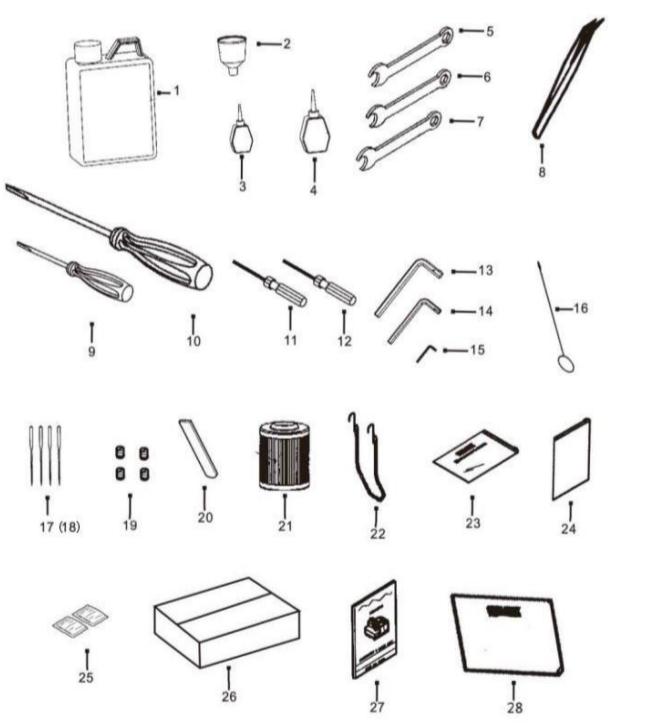
二十、电控部分/Electronic control



十九、托盘、排料部件/Plater Row Material Assemblies

| 序号 No. | 品号 CODE | 名称 | NAME | 数量 (Number) | | |
|-----------|------------|---------|-----------------------------|--------------------|-------------------|-------------------|
| | | | | 三线 three-thread | 四线 four-thread | 五线 five-thread |
| 1 | BF700M181 | 机头托盘 | machine head plate | 1 | 1 | 1 |
| 2 | BF700M182 | 减震垫组件 | Cushion Rubber | 3 | 3 | 3 |
| 3 | BF700M183 | 螺钉M8X55 | screw | 1 | 1 | 1 |
| 4 | BF700M184 | 托盘螺钉固定头 | screw | 1 | 1 | 1 |
| 5 | BF700M185 | 大垫圈 | washer | 16 | 16 | 16 |
| 6 | BF700M186 | 托盘连接套 | plate doy link bushing | 4 | 4 | 4 |
| 7 | BF700M187 | 排料槽座 | row material trough bracket | 1 | 1 | 1 |
| 8 | BF700M188 | 排料槽 (1) | row material trough(1) | 1 | 1 | 1 |
| 9 | BF700M189 | 排料槽 (2) | row material trough(2) | 1 | 1 | 1 |
| 10 | BF700M1810 | 机头减震垫 | Cushion Rubber | 1 | 1 | 1 |
| 11 | BF700M1879 | 排料槽组件 | row material trough assy. | 1 | 1 | 1 |
| 12 | BF700S076 | 排料槽座螺钉 | SCREW | 7 | 7 | 7 |

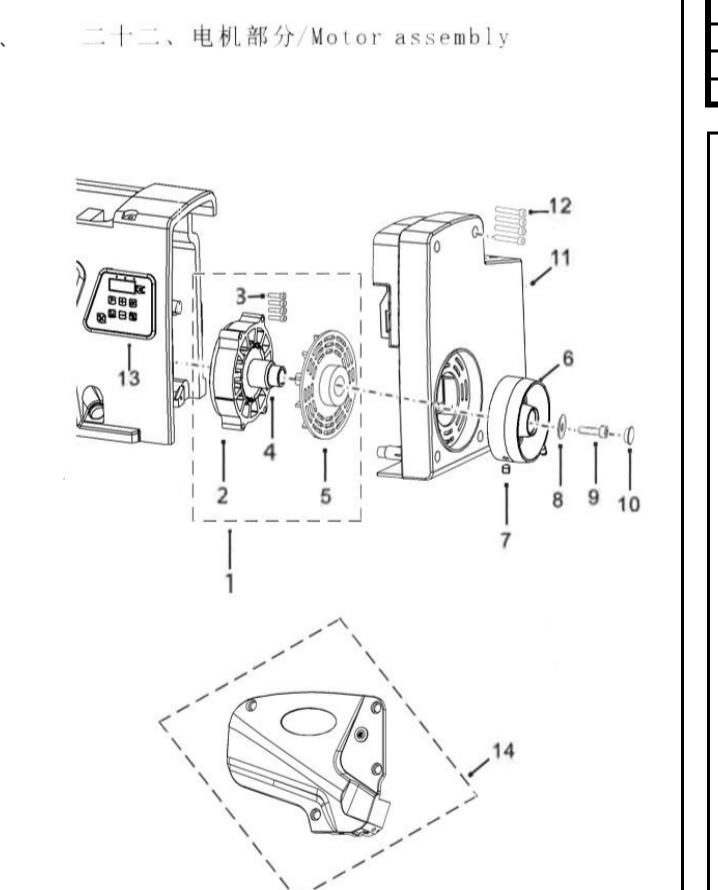
二十、随机附件部分/Accessories assemblies



二十一、电控部件/Electronic Control

| 序号 No. | 品号 CODE | 名称 | NAME | 数量 (Number) | | |
|-----------|-----------------|----------------------|------------------------|--------------------|-------------------|-------------------|
| | | | | 三线 three-thread | 四线 four-thread | 五线 five-thread |
| 1 | BFC1DKZJ | 电控组件 | Electronic control | 1 | 1 | 1 |
| 2 | BFDC4CZM | 操作面板 | Bracket | 1 | 1 | 1 |
| 3 | BFC4DCTZJ-TY | 拍压脚电磁铁组件 (含支架、接头) | Electromagnet Assembly | 1 | 1 | 1 |
| 4 | SK-620601202-1 | 螺钉 | Screw | 2 | 2 | 2 |
| 5 | BFC4DCTZJ-JX | 剪线电磁铁组件 (含支架、接头) | Electromagnet Assembly | 1 | 1 | 1 |
| 6 | SK-620601202-12 | 螺钉 | Screw | 2 | 2 | 2 |
| 7 | BFC4DZGY | 刀组光眼 (C4) | Indicator | 1 | 1 | 1 |
| 8 | PF1310A16 | 螺钉 | Screw | 1 | 1 | 1 |
| 9 | S02007 | 螺钉 | Screw | 2 | 2 | 2 |
| 10 | BPFDZQKG | 刀组安全开关 | Safety switch | 1 | 1 | 1 |
| 11 | SK-620601202-1 | 螺钉 | Screw | 2 | 2 | 2 |
| 12 | BF8897259 | 螺钉 | Screw | 2 | 2 | 2 |
| 13 | BFX5JMDZJ-1 | 剪线刀组件 (无光眼) | Cutter Assembly | 1 | 1 | 1 |
| 14 | KX0321B | X4缝台组件-UT | Cloth Plate | 1 | 1 | 1 |
| 15 | BF798UTM625 | UT针板 | Needle Plate | 1 | 1 | 1 |
| 16 | BFC4XGY | 下光眼 (C4) | Indicator | 1 | 1 | 1 |
| 17 | SK-100350502-1 | 螺钉 | Screw | 2 | 2 | 2 |
| 18 | BF798UTM620 | UT针板座 | Bracket | 1 | 1 | 1 |
| 19 | BFC4SGY | 上光眼 (C4) | Indicator | 1 | 1 | 1 |

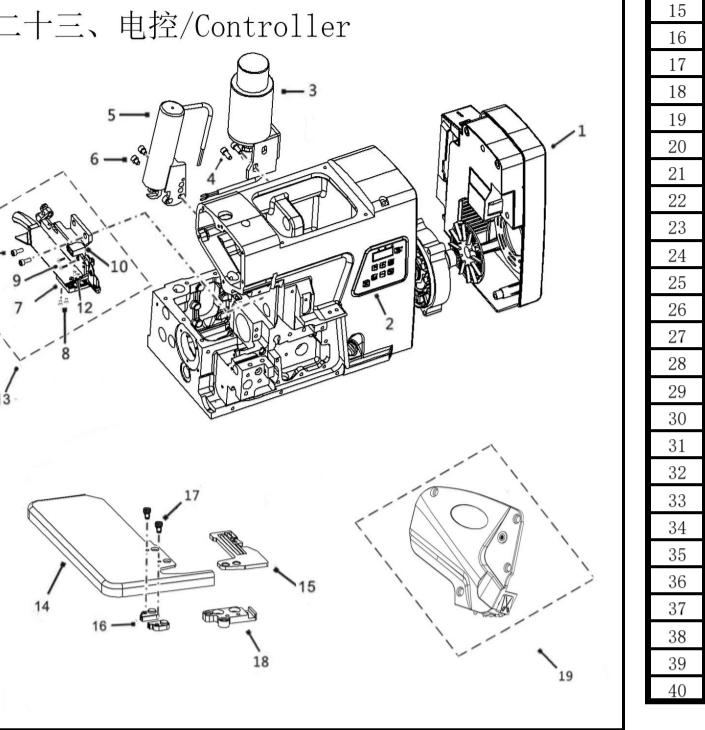
二十二、电机部分/Motor assembly



二十、随机附件部件/Accessories Assemblies

| 序号 No. | 品号 CODE | 名称 | NAME | 数量 (Number) | | |
|-----------|------------|---------------|--------------------|--------------------|-------------------|-------------------|
| | | | | 三线 three-thread | 四线 four-thread | 五线 five-thread |
| 1 | BF800DYH | 大油壶 | oil can | 1 | 1 | 1 |
| 2 | BF700M194 | 漏斗 | tundish | 1 | 1 | 1 |
| 3 | BF700M193 | 硅油壶 | oil can | 1 | 1 | 1 |
| 4 | BF700M195 | 油壶(500C) | oil can | 1 | 1 | 1 |
| 5 | BF700M196 | 扳手 (6mm) | spanner | 1 | 1 | 1 |
| 6 | BF700M197 | 扳手 (7mm) | spanner | 1 | 1 | 1 |
| 7 | BF700M198 | 扳手 (8mm) | spanner | 1 | 1 | 1 |
| 8 | BF700M1916 | 镊子 | tweezer | 1 | 1 | 1 |
| 9 | BF800ZBPD | 螺丝刀 (中) | screw driver | 1 | 1 | 1 |
| 10 | BF800ZBPD | 螺丝刀 (大) | screw driver | 1 | 1 | 1 |
| 11 | BF700M1910 | 内六角扳手 (1.6mm) | cross screw driver | 1 | 1 | 1 |
| 12 | BF700M199 | 内六角扳手 (1.5mm) | cross screw driver | 1 | 1 | 1 |
| 13 | BF700M1913 | 内六角扳手 (6mm) | cross screw driver | 1 | 1 | 1 |
| 14 | BF700M1912 | 内六角扳手 (5mm) | cross screw driver | 1 | 1 | 1 |
| 15 | BF700M1911 | 内六角扳手 (2mm) | cross screw driver | 1 | 1 | 1 |
| 16 | BF700M1917 | 金属线 | metal guide | 1 | 1 | 1 |
| 17 | BF70011JZ | DC*27-11#机针 | needle | 4 | 4 | 4 |
| 18 | BF70014JZ | DC*27-14#机针 | needle | 0 | 0 | 2 |
| 19 | BF7005292 | 螺钉 | screw | 4 | 4 | 4 |
| 20 | BF700M1317 | 下刀 | lower knife | 1 | 1 | 1 |
| 21 | BF700M156 | 滤油器 | oil filter | 1 | 1 | 1 |

二十三、电控/Controller



| | | | | | | |
|----|----------------|------------|---------------------------|---|---|---|
| 15 | BF700GB13 | 钢丝 | wire | 1 | 1 | 0 |
| 16 | BF700GB14B | 螺母 (连接套) | nut | 1 | 1 | 0 |
| 17 | BF700GB141 | 螺钉 (特长) | screw | 1 | 1 | 0 |
| 18 | BF700GB16 | 压脚柄连接架 | bracket | 1 | 1 | 0 |
| 19 | BF700GB17 | 松线锁块 | Collar | 1 | 1 | 0 |
| 20 | BF700S043 | 螺钉 | screw | 1 | 1 | 0 |
| 21 | BF700S032 | 螺钉 | screw | 2 | 2 | 0 |
| 22 | BF2002G20100BK | 缝台组件 (倒回缝) | Cloth Plate | 1 | 1 | 0 |
| 23 | BF700P9753 | 倒回缝三线压脚 | Presser Foot | 1 | 0 | 0 |
| 24 | BF700P9754 | 倒回缝四线压脚 | Presser Foot | 0 | 1 | 0 |
| 25 | BF2002G06100B | 针板组件 (倒回缝) | Thread plate bracket assy | 1 | 1 | 0 |
| 26 | BF700K08F6 | 小刀架 | Knife Holder | 1 | 1 | 0 |
| 27 | BF700K08F4 | 调节螺钉限位簧 | spring | 1 | 1 | 0 |
| 28 | BF700K10F | 倒回缝削线刀 | chain cutter | 1 | 1 | 0 |
| 29 | BF700K08F3 | 挡线板 | adjusting Plate | 1 | 1 | 0 |
| 30 | BF700K02F | 削线刀压板 | chain cutter gib | 1 | 1 | 0 |
| 31 | BF700K08F2 | 压线板 | thread retainer | 1 | 1 | 0 |
| 32 | BF700K08F1 | 托线板 | thread retainer | 1 | 1 | 0 |
| 33 | BF700S100 | 螺钉 | screw | 1 | 1 | 0 |
| 34 | BF700SK207 | 螺钉 | screw | 6 | 6 | 0 |
| 35 | BF700K08F5 | 调节螺钉 | screw | 1 | 1 | 0 |
| 36 | BF700S221 | 螺钉 (通S012) | screw | 1 | 1 | 0 |
| 37 | BF700E589F | 倒回缝三线针板 | needle plate | 1 | 0 | 0 |
| 38 | BF700E591 | 倒回缝四线针板 | needle plate | 0 | 1 | 0 |
| 39 | BF700B974 | 倒回缝差动牙 | Differential Feed Dog | 1 | 1 | 0 |
| 40 | BF700D90 | 倒回缝送料牙 | main feed dog | 1 | 1 | 0 |

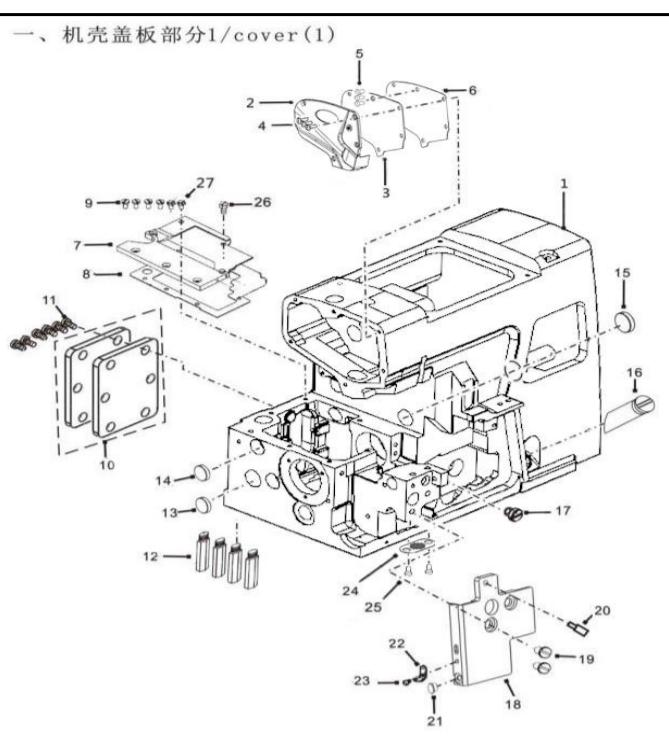
二十三、倒回缝部件/Reverse Sewing Assembly

| |
| --- |

C系列

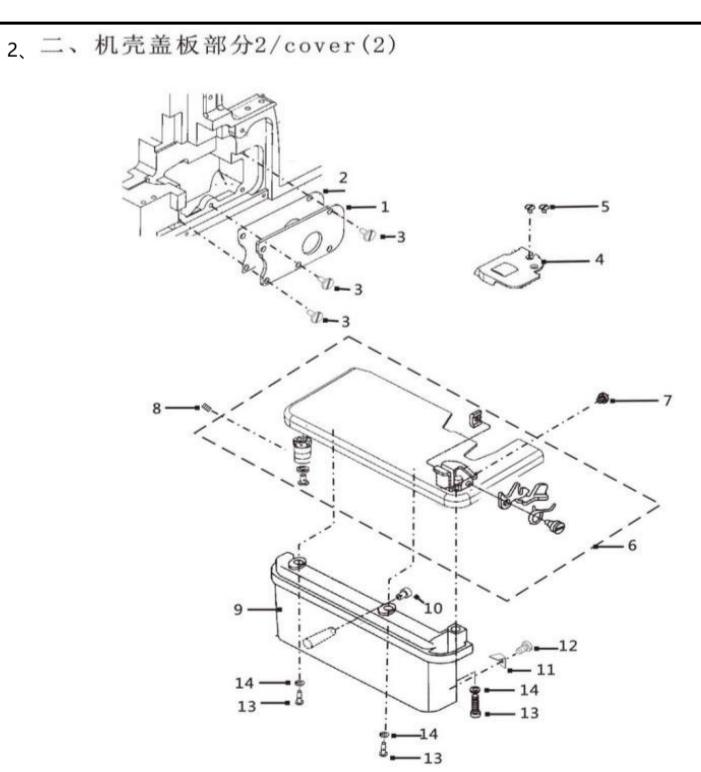
零件手册
Parts Manual

| 序号 NO. | 品号 CODE | 名称 NAME | 数量 (Number) | | |
|-----------|--------------|---------------------------|--------------------|-------------------|-------------------|
| | | | 三线 three-thread | 四线 four-thread | 五线 five-thread |
| 4 | BF700M211 | 挡油罩 cover | 1 | 1 | 1 |
| 5 | BF700S010 | 螺钉 screw | 1 | 1 | 1 |
| 6 | BF2002020100 | 缝台组件 Cloth Plate | 1 | 1 | 1 |
| 7 | BF800240305 | 减震垫 Cushion Rubber | 1 | 1 | 1 |
| 8 | BF700S043 | 螺钉 screw | 1 | 1 | 1 |
| 9 | BF2002020001 | 缝台罩壳 Cloth Plate cover | 1 | 1 | 1 |
| 10 | BF700M23D | 胶套 collod cose | 1 | 1 | 1 |
| 11 | BF800270048 | 限位板 plate | 1 | 1 | 1 |
| 12 | BF8007008 | 螺钉 screw | 1 | 1 | 1 |
| 13 | BF700S099 | 螺钉 screw | 3 | 3 | 3 |
| 14 | BF700W07 | 垫圈 washer | 3 | 3 | 3 |



一、机壳盖板部分1/cover (1)

| 序号 NO. | 品号 CODE | 名称 NAME | 数量 (Number) | | |
|-----------|--------------|--------------------------|--------------------|-------------------|-------------------|
| | | | 三线 three-thread | 四线 four-thread | 五线 five-thread |
| 1 | 031KD0101L | C1喷塑机壳 machine frame | 1 | 1 | 1 |
| 2 | BFC1CG | 侧盖 Side cover | 1 | 1 | 1 |
| 3 | KD0125 | 侧盖板 Cover | 1 | 1 | 1 |
| 4 | KD0103 | 螺钉 screw | 3 | 3 | 3 |
| 5 | BF310167043 | 螺钉 screw | 3 | 3 | 3 |
| 6 | KD0124 | 侧盖垫 Gasket | 1 | 1 | 1 |
| 7 | BF7002GB01 | 盖板 cover | 1 | 1 | 1 |
| 8 | BF700M116 | 盖板垫 gasket | 1 | 1 | 1 |
| 9 | BF700S032 | 螺钉 screw | 5 | 5 | 5 |
| 10 | BF700M1112 | 后盖板组件 rear cover assy | 1 | 1 | 1 |
| 11 | BF700S032 | 螺钉 screw | 6 | 6 | 6 |
| 12 | BF700S081 | 支柱螺钉 screw | 4 | 4 | 4 |
| 13 | BF700M12401 | 油封 oil seal | 1 | 1 | 1 |
| 14 | BF700M123 | 油封 oil seal | 1 | 1 | 1 |
| 15 | BF700M110 | 油封 oil seal | 1 | 1 | 1 |
| 16 | BF800204004 | 油量标 Indicator | 1 | 1 | 1 |
| 17 | BF700S065 | 螺钉 screw | 1 | 1 | 1 |
| 18 | BF2002010003 | 下刀座前挡板 Latch | 1 | 1 | 1 |
| 19 | BF700S061 | 螺钉 screw | 2 | 2 | 2 |
| 20 | BF2002010004 | 缝台固定螺钉 screw | 1 | 1 | 1 |
| 21 | BF800240305 | 减震垫 Cushion Rubber | 1 | 1 | 1 |
| 22 | BF800270049 | 下刀座前盖板护板 Latch | 1 | 1 | 1 |
| 23 | BF8007180 | 螺钉 screw | 1 | 1 | 1 |
| 24 | KD1639 | 滤油片 Oil Filter | 1 | 1 | 1 |
| 25 | BF700S027 | 螺钉 screw | 2 | 2 | 2 |
| 26 | BF700S050 | 螺钉 screw | 1 | 1 | 1 |
| 27 | BF700S037 | 螺钉 screw | 1 | 1 | 1 |



二、机壳盖板部分2/cover (2)

| 序号 NO. | 品号 CODE | 名称 NAME | 数量 (Number) | | |
|-----------|------------|--------------------------------------|--------------------|-------------------|-------------------|
| | | | 三线 three-thread | 四线 four-thread | 五线 five-thread |
| 1 | BF700M212A | 上弯针密封板 upper looper sealing plate | 1 | 1 | 1 |
| 2 | BF700M213A | 上弯针密封垫 gasket | 1 | 1 | 1 |
| 3 | BF700S037 | 螺钉 screw | 3 | 3 | 3 |

三、机壳盖板部件(3)/Cover (3)

| 序号 NO. | 品号 CODE | 名称 NAME | 数量 (Number) | | |
|-----------|--------------|-------------------------------|--------------------|-------------------|-------------------|
| | | | 三线 three-thread | 四线 four-thread | 五线 five-thread |
| 1 | KD0301 | 上盖 upper cover | 1 | 1 | 1 |
| 2 | BF700S048 | 螺钉 screw | 4 | 4 | 4 |
| 3 | BF700M320 | 油标盖 cover | 1 | 1 | 1 |
| 4 | BF700M320 | 油标垫 oil seal | 1 | 1 | 1 |
| 5 | KR0511 | 过线架 thread guide supported | 1 | 1 | 1 |
| 6 | BF200203001 | 螺钉 screw | 2 | 2 | 2 |
| 7 | KD0307 | 观察镜支架 Bracket | 1 | 1 | 1 |
| 8 | BF2002030010 | 观察镜 Viewing mirror | 1 | 1 | 1 |
| 9 | BF8007008 | 螺钉 screw | 2 | 2 | 2 |
| 10 | BF310167066 | 螺钉 screw | 1 | 1 | 1 |
| 11 | BF800210307 | 油封圈 snap ring | 1 | 1 | 1 |
| 12 | BF2002030005 | 前门板铰链 hinge | 1 | 1 | 1 |
| 13 | BF700M315 | 前罩架垫 washer | 1 | 1 | 1 |
| 14 | BF700M313 | 前罩销 pin | 1 | 1 | 1 |
| 15 | BF700M002 | 卡簧 snap ring | 1 | 1 | 1 |
| 16 | BF700M314 | 前罩架弹簧 spring | 1 | 1 | 1 |
| 17 | BF700S109 | 螺钉 screw | 3 | 3 | 3 |
| 18 | BF2002030027 | 挡料板(四线) Edge Guide | 1 | 1 | 0 |
| 19 | BF2002030009 | 挡料板(五线) Edge Guide | 0 | 0 | 1 |
| 20 | KD0320 | 前门板 plate | 1 | 1 | 1 |
| 21 | BF700S099 | 螺钉 screw | 3 | 3 | 3 |
| 22 | BF700S082 | 螺钉 screw | 2 | 2 | 2 |
| 23 | BF8007010 | 螺钉 screw | 1 | 1 | 1 |
| 24 | BF2002030008 | 前门板固定块 Bracket | 1 | 1 | 1 |
| 25 | BF700M309 | 前罩簧片 spring | 1 | 1 | 1 |
| 26 | BF700S090 | 螺钉 screw | 1 | 1 | 1 |
| 27 | BF2002030004 | 缝台挡料板支架 Bracket | 1 | 1 | 1 |
| 28 | BF2002030003 | 缝台挡料板 plate | 1 | 1 | 1 |
| 29 | BF700S027 | 螺钉 screw | 2 | 2 | 2 |
| 30 | BF700S032 | 螺钉 screw | 2 | 2 | 2 |
| 31 | KD0331 | 上盖油封 oil seal | 1 | 1 | 1 |

四、主轴部分/Crankshaft Drive Mechanism

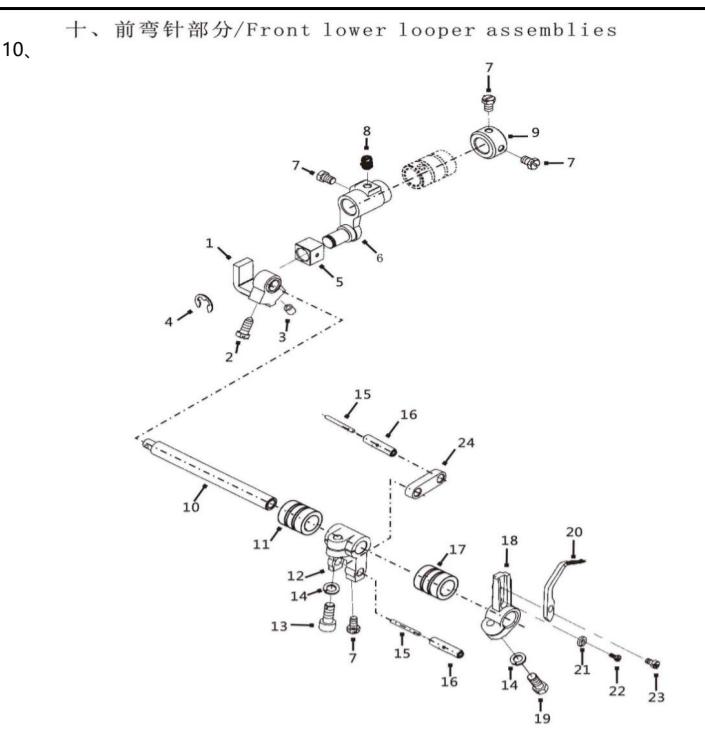
| 序号 NO. | 品号 CODE | 名称 NAME | 数量 (Number) | | |
|-----------|------------|--------------------------------------|--------------------|-------------------|-------------------|
| | | | 三线 three-thread | 四线 four-thread | 五线 five-thread |
| 1 | BF700M212A | 上弯针密封板 upper looper sealing plate | 1 | 1 | 1 |
| 2 | BF700M213A | 上弯针密封垫 gasket | 1 | 1 | 1 |
| 3 | BF700S037 | 螺钉 screw | 3 | 3 | 3 |

四、主轴部件/Crankshaft Drive Mechanism

| 序号 NO. | 品号 CODE | 名称 NAME | 数量 (Number) | | |
|-----------|--------------|-----------------------|--------------------|-------------------|-------------------|
| | | | 三线 three-thread | 四线 four-thread | 五线 five-thread |
| 43 | BF8887120 | 螺钉 screw | 1 | 1 | 1 |
| 44 | BF2002050009 | 四线针古 needle clamp | 0 | 1 | 0 |
| 45 | BF889275019B | 过线-四线 thread Guide | 0 | 1 | 0 |
| 46 | BF2002050010 | 五线针古 needle clamp | 0 | 0 | 1 |
| 47 | BF889275030B | 五线-过线 thread Guide | 0 | 0 | 1 |
| 48 | XXXXXX | 机针 needle | 1 | 2 | 2 |

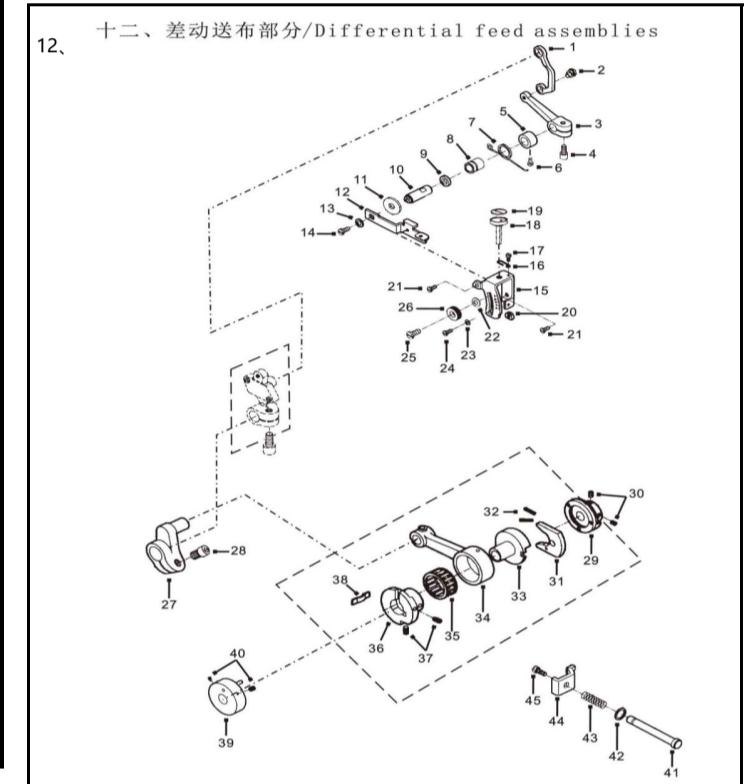
七、过线机构/Thread Guide and Thread Takeup

| 序号 NO. | 品号 CODE | 名称 NAME | 数量 (Number) | | |
| --- | --- | --- | --- | --- | --- |
| 三线 three-thread | 四线 four-thread | |



十. 前弯针部分/Front lower looper assemblies

| 序号 NO. | 品号 CODE | 名称 NAME | 数量 (Number) 三线 四线 五线 three-thread four-thread five-thread | | | |
|-----------|------------|------------|---|---|---|---|
| | | | 1 | 1 | 1 | |
| 1 | BF7005M111 | 驱动座 | driving lever | 0 | 0 | 1 |
| 2 | BF7005M094 | 螺钉 | screw | 0 | 0 | 1 |
| 3 | BF7005M093 | 螺钉 | screw | 0 | 0 | 1 |
| 4 | BF7005E05 | 卡簧 | snapping | 0 | 0 | 1 |
| 5 | BF7005M143 | 前弯针滑块 | front looper slide block | 0 | 0 | 1 |
| 6 | BF7005M112 | 驱动曲柄 | driving crank | 0 | 0 | 1 |
| 7 | BF7005S028 | 螺钉 | screw | 0 | 0 | 3 |
| 8 | BF7005M043 | 螺钉 | screw | 0 | 0 | 1 |
| 9 | BF7005M120 | 挡圈 | Collar | 0 | 0 | 1 |
| 10 | BF7005M910 | 前弯针轴 | front looper shaft | 0 | 0 | 1 |
| 11 | BF7005M99 | 前弯针轴后套筒 | front looper shaft rear bushing | 0 | 0 | 1 |
| 12 | BF7005M94 | 前弯针曲柄 | front looper crank | 0 | 0 | 1 |
| 13 | BF7005S101 | 螺钉 | screw | 0 | 0 | 1 |
| 14 | BF700W12 | 垫圈 | washer | 0 | 0 | 2 |
| 15 | BF700YX | 油线 | oil thread | 0 | 0 | 2 |
| 16 | BF7005M96 | 调节板销 | regulating palte pin | 0 | 0 | 2 |
| 17 | BF7005M98 | 前弯针轴前套筒 | front looper shaft front bushing | 0 | 0 | 1 |
| 18 | BF7005M91 | 前弯针架 | front looper shaft holder | 0 | 0 | 1 |
| 19 | BF7005M60 | 螺钉 | screw | 0 | 0 | 1 |
| 20 | BF7005M92 | 前弯针 | front looper | 0 | 0 | 1 |
| 21 | BF7005M93 | 前弯针调节垫片 | front looper shaft regulating washer | 0 | 0 | 1 |
| 22 | BF7005S005 | 螺钉 | screw | 0 | 0 | 1 |
| 23 | BF7005S016 | 螺钉 | screw | 0 | 0 | 1 |
| 24 | BF7005M95 | 调节板 | regulafting plate | 0 | 0 | 1 |

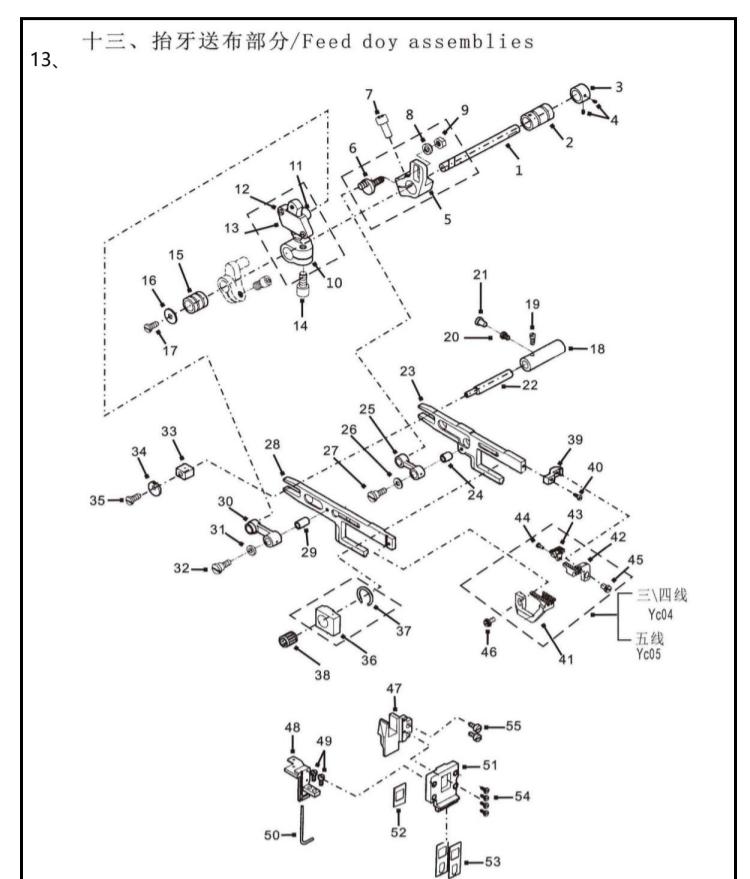


十二. 差动送布部分/Differential feed assemblies

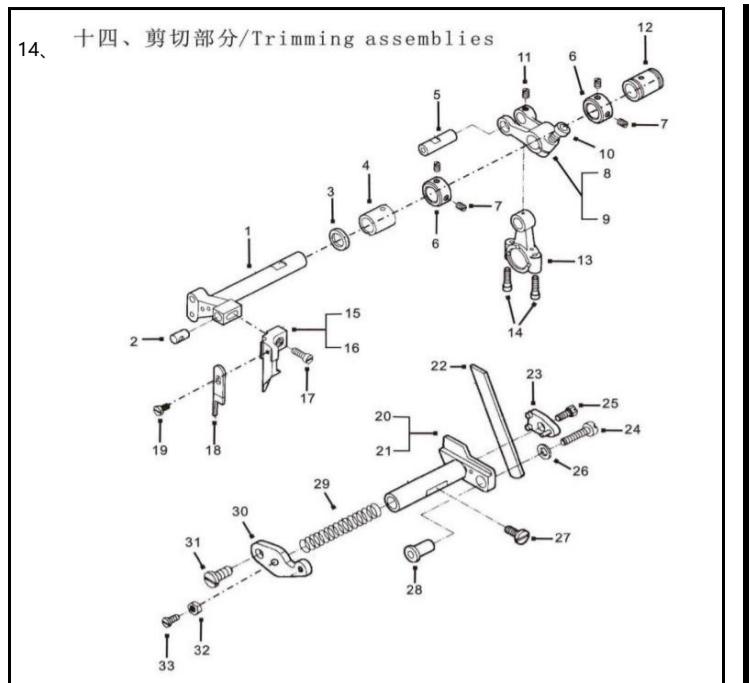
| 序号 NO. | 品号 CODE | 名称 NAME | 数量 (Number) 三线 四线 五线 three-thread four-thread five-thread | | | |
|-----------|------------|------------|---|---|---|---|
| | | | 1 | 1 | 1 | |
| 1 | BF7005M115 | 差动连杆 | differential link | 1 | 1 | 1 |
| 2 | BF7005096 | 螺钉 | screw | 1 | 1 | 1 |
| 3 | BF7005M116 | 差动曲柄 | differential crank | 1 | 1 | 1 |
| 4 | BF7005101 | 螺钉 | screw | 1 | 1 | 1 |
| 5 | BF700M120 | 挡圈 | snap ring | 1 | 1 | 1 |
| 6 | BF7005022 | 螺钉 | screw | 1 | 1 | 1 |
| 7 | BF700M112 | 弹簧 | spring | 1 | 1 | 1 |
| 8 | BF700M118 | 差动轴套筒 | differential shaft bearing | 1 | 1 | 1 |
| 9 | BF700M119 | 油封 | oil seal | 1 | 1 | 1 |
| 10 | BF700M117 | 销子 | pin | 1 | 1 | 1 |
| 11 | BF700W15 | 垫圈 | washer | 1 | 1 | 1 |
| 12 | BF700M130 | 差动调节杆 | differential regulating link | 1 | 1 | 1 |
| 13 | BF700W13 | 垫圈 | washer | 1 | 1 | 1 |
| 14 | BF7005033 | 螺钉 | screw | 1 | 1 | 1 |
| 15 | BF700M127 | 差动调节架 | differential regulating holder | 1 | 1 | 1 |
| 16 | BF700M129 | 卡簧 | regulating screw spring | 1 | 1 | 1 |
| 17 | BF700501 | 螺钉 | screw | 1 | 1 | 1 |
| 18 | BF700M128 | 调节螺钉 | regulating screw | 1 | 1 | 1 |
| 19 | K33007 | 标贴 | Label | 1 | 1 | 1 |
| 20 | BF700M123 | 调节滑块 | regulating block | 1 | 1 | 1 |
| 21 | BF7005032 | 螺钉 | screw | 1 | 1 | 1 |
| 22 | BF700M122 | 挡圈 | washer | 1 | 1 | 1 |
| 23 | BF700W13 | 垫圈 | washer | 1 | 1 | 1 |
| 24 | BF7005027 | 螺钉 | screw | 1 | 1 | 1 |
| 25 | BF700M079 | 螺钉 | screw | 1 | 1 | 1 |
| 26 | BF700M122 | 扩进圈 | washer | 1 | 1 | 1 |
| 27 | BF700M114 | 送布曲柄 | feed crank | 1 | 1 | 1 |
| 28 | BF700S101 | 螺钉 | screw | 1 | 1 | 1 |
| 29 | BF700M114 | 针距调节凸轮组件 | stitch length regulating cam assm | 1 | 1 | 1 |
| 30 | BF700S043 | 螺钉 | screw | 2 | 2 | 2 |
| 31 | BF700M115 | 针距调节滑块 | stitch length regulating block | 1 | 1 | 1 |
| 32 | BF700M116 | 针距调节滑块簧 | stitch length regulating block spring | 1 | 1 | 1 |
| 33 | BF700M112 | 针距凸轮 | stitch length cam | 1 | 1 | 1 |
| 34 | BF700M112 | 送布连杆 | feed link | 1 | 1 | 1 |
| 35 | BF700M113 | 滚动轴承 | feed rod rolling pin bearing | 1 | 1 | 1 |
| 36 | BF700M119 | 送布凸轮 | feed length cam | 1 | 1 | 1 |
| 37 | BF700S008 | 螺钉 | screw | 2 | 2 | 2 |
| 38 | BF700M110 | 送布凸轮簧 | feed cam spring | 1 | 1 | 1 |

十一. 打线凸轮部件/Cam Assemblies

| 序号 NO. | 品号 CODE | 名称 NAME | 数量 (Number) 三线 四线 五线 three-thread four-thread five-thread | | | |
|-----------|--------------|------------|---|---|---|---|
| | | | 1 | 1 | 1 | |
| 1 | BF700M106 | 横抽曲柄轴 | crank adjusting pin nut | 0 | 0 | 1 |
| 2 | BF700M107 | 横抽右套筒 | holder finger nut | 0 | 0 | 2 |
| 3 | BF700M108 | 横抽左套筒 | holder finger | 0 | 0 | 1 |
| 4 | BF700M1044 | 曲柄销组件 | Shaft Assembly | 0 | 0 | 1 |
| 5 | BF700M105 | 横抽曲柄 | crank adjusting pin washer | 0 | 0 | 1 |
| 6 | BF700M101 | 螺钉 | screw | 1 | 1 | 1 |
| 7 | KD1107 | 曲柄销 | shaft snap washer | 1 | 1 | 1 |
| 8 | BF700N02 | 螺母 | nut | 1 | 1 | 1 |
| 9 | BF700M109 | 油封 | oil seal | 1 | 1 | 1 |
| 10 | BF700M1013 | 横抽凸轮组件 | Cam assembly | 1 | 1 | 0 |
| 11 | BF2002110100 | 横抽凸轮组件(五线) | Cam assembly | 0 | 0 | 1 |



十三. 抬牙送布部分/Feed dolly assemblies



十四. 剪切部分/Trimming assemblies

| 序号 NO. | 品号 CODE | 名称 NAME | 数量 (Number) 三线 四线 五线 three-thread four-thread five-thread | | | |
|-----------|--------------|------------|---|---|---|---|
| | | | 1 | 1 | 1 | |
| 5 | BF2002141012 | 压脚销 | pin | 1 | 1 | 1 |
| 6 | BF700E02 | 卡簧 | snap ring | 1 | 1 | 1 |
| 7 | BF700M142 | 压脚护罩 | presser foot holder cover | 1 | 1 | 1 |
| 8 | BF310167170 | 螺钉 | screw | 1 | 1 | 1 |
| 9 | BF700M1412 | 刺削刃 | thread cutting knife | 1 | 1 | 1 |
| 10 | BF8007008 | 螺钉 | screw | 1 | 1 | 1 |
| 11 | BF800209597 | 压脚轴套筒 | presser foot shaft bushing | 1 | 1 | 1 |
| 12 | BF700S045 | 螺钉 | screw | 1 | 1 | 1 |
| 13 | BF800274005 | 弹簧 | spring | 1 | 1 | 1 |
| 14 | BF800274004 | 拍打杠 | Lever | 1 | 1 | 1 |
| 15 | BF700K522 | 压脚轴挡圈 | Collar | 1 | 1 | 1 |
| 16 | BF700S101 | 螺钉 | screw | 1 | 1 | 1 |
| 17 | BF700M1431 | 压脚组件 | presser foot form | 1 | 0 | 0 |
| 18 | BF700M1431 | 压脚组件 | presser foot form | 0 | 1 | 0 |
| 19 | BF700M1431 | 压脚组件 | presser foot form | 0 | 0 | 1 |
| 20 | BF700M149 | 压脚柄 | presser foot lifting lever | 1 | 1 | 1 |
| 21 | BF700M141 | 压脚柄簧 | spring | 0 | 0 | 1 |
| 22 | BF700S059 | 螺钉 | screw | 1 | 1 | 1 |
| 23 | BF2002140001 | 房钩 | Link | 1 | 1 | 1 |
| 24 | BF2002140003 | 限位板 | plate | 1 | 1 | 1 |
| 25 | BF8004805 | 螺钉 | screw | 1 | 1 | 1 |
| 26 | BF8 | | | | | |