

YHGK2-3

目录 Contents

Salario

Baby Boss 18

一、机器的使用范围和规格	Usage and Specifications of Machines
1、机器的主要结构、特点及用途	1、The Main Structure, Characteristics and Uses of Machines
2、产品型号、名称、性能及技术参数	2、Models, Names, Performances and Specifications of Machines
二、使用前的注意事项和维修、保养	Caution Before Use, Services and Maintenance
三、机器的使用方法和机构调整	How to Use and Adjust Machines
1、机针的安装 (图一)	1、Needle Setting (Fig.1)
2、穿引上线的方法 (图二)	2、Upper Threading (Fig.2)
3、穿引下线的的方法 (图二)	3、Lower Threading (Fig.2)
4、缝线张力的调节	4、Adjusting Thread Tension
5、穿线架高低的调整 (图三)	5、Adjusting the Height of Thread Guide (Fig.3)
6、针杆高度的调整 (图四)	6、Adjusting the Height of Needle Bar (Fig.4)
7、针距的调节 (图五)	7、Adjusting the Stitch Length (Fig.5)
8、弯针位置的调整 (图六)	8、Setting theLooper (Fig.6)
9、压脚压力的调节	9、Setting the Pressure of Presser Foot (Fig.2)
10、剪线器的使用	10、How to Use the Thread Chain Cutter
四、一般故障及其处理方法	Troubles and Trouble Shooting
五、随机携带易损件及工具	Breakable Accessories and Tools
六、机器分解图及零件名称	Exploded Views and Description of Parts
七、立式、平式装配示意图	Diagram of Vertical and Horizontal Installation
八、实行“三包”	Institute Three Promises

CÓPIA NÃO CONTROLADA

通过ISO9001:2000质量体系认证

Baby Boss 18

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some information

一、机器的使用范围和规格

I. Usage and Specifications of Machines

1. 机器的主要结构、特点及用途

YHGK2 系列封口缝纫机是一种双线链式线迹工业用缝纫机,链式线迹不但牢固且富有弹性,而拆去线迹又极为方便,其结构具有体积小、转速高、针距大、耗能少、噪音低等优点。主要的零部件均采用合金钢制造,并配装可换含油轴套,经久耐用;对维护、保养和配换零部件带来很大的方便。

该系列封口缝纫机是专供水泥、粮食、糖业、石化、港口码头等企业用的布袋、塑料编织袋和纸袋等包装的封口缝纫设备。

I. The Main Structure, Characteristics and Uses of Machines

YHGK2 series bag-closing machines, single-thread and double-thread chain stitch sewing machines, are specially designed for industrial use. The chain stitches are not only firm but also elastic, and it is very easy to take out the stitches.

These machines have some favorable qualities: small body, high rotational speed, long stitch length, little energy consumption, low noise, etc. The main parts are made of fine alloy steel and are provided with changeable oily bushings. All these ensure that machines are strong, durable, convenient to be maintained and easy to get parts replaced.

All the models can be used to close bags (cotton bags, woven plastic bags, and paper bags, etc.), specially for enterprises dealing in cement, grain, sugar, petrochemicals, port and wharf trading.

2. 产品型号、名称、性能及技术参数

YHGK2-1, YHGK2-2型封口缝纫机

该机型可作立、卧式安装使用,卧式安装可供制袋厂缝制面袋及塑料编织袋。同时亦可使用塑料编织丝进行缝纫。机器的启动、停止剪辫有人工操作。

YHGK2-3型封口缝纫机

该机更换零件后,可作单线缝制编织袋之用,使用线量节约三分之一。(其它原理与YHGK2-1、YHGK2-2型相同)

YHGK2-8型封口缝纫机

该机型装有上、下同步送料机牙,解决了在缝制过程中,因机牙打滑造成咬袋子,撕坏袋子纤维或针距不均等质量问题。(其它原理与YHGK2-1、YHGK2-2型相同)

II. Models, Names, Performances and Specifications

Model YHGK2-1, YHGK2-2 Bag-closing Machine

It can be installed both vertically and horizontally. The horizontally installed machines can be used to make woven plastic bags for bag producing plant, and it also can use plastic weaving material for sewing. Start and stop of the machine are operated by hand.

Model YHGK2-3 Bag-closing Machine

It is a single-thread chain stitch sewing machine specially designed for industrial use. It can be used for sewing the bag border, closing bags and making woven plastic bags. The expenses of thread will be reduced by one-third.

(Other principles are the same as that of model YHGK2-1, YHGK2-2)

Model YHGK2-8 Bag-closing Machine

It is installed with synchronous upper and lower feed dog. It will solve many quality problems happened while sewing, such as bags getting stuck or torn up because of the sliding feed dog and uneven stitch length.

(Other principles are the same as that of model YHGK2-1, YHGK2-2)

主要技术参数

序号	型号 项目	YHGK2-1	YHGK2-2	YHGK2-3	YHGK2-8
1	最高缝纫速度	1500r/min		1400r/min	1400r/min
2	最大缝纫厚度	4mm(在自由状态下)			
3	针迹调节范围	3.5~8mm	4~12mm	6~15mm	8~15mm
4	缝纫线迹型式	双线链式		单双线链式	双线链式
5	机针型号	90 X 25		92 X 230	92 X 230
6	缝线规格	涤纶线 21 支 4~6 股		涤纶线 21 支 4~9 股	
		塑料编织丝(配比聚炳80%，聚乙 20%，厚0.035，宽不超过4mm)			
7	电机功率	0.25~0.37千瓦			
8	机器外型尺寸 (长 X 宽 X 高)	340x220x380mm			
9	机头净重	约20Kg			

Main Specifications

No.	Model Items	YHGK2-1	YHGK2-2	YHGK2-3	YHGK2-8
1	Max. sewing speed	1500r/min		1400r/min	1400r/min
2	Max. sewing thickness	4mm(under free condition)			
3	Stitch range	3.5-8mm	4-12mm	6-15mm	8-15mm
4	Seam specifications	double -thread chain stitch		single -thread chain stitch	double -thread chain stitch
5	Nnecdle type	90 X25		92 X 230	92 X 230
6	Thread type	polyester fiber thread 21counts4-6strands		polyester fiber thread 21counts4-9strands	
		Plastic weaving thread (80% polypropylene, 20% polythene, 0.035mm thick, no more than 4mm wide)			
7	Motor power	0.25-0.37kilowatt			
8	Size (L/W/H)	340/220/380mm			
9	Net weight	around 20Kg			

二、使用前的注意事项和维修、保养

II. Caution Before Use, Services and Maintenance

1、新的或存放已久的机器在使用前先将零件表面的防锈油脂或灰尘擦洗干净,凡运转的轴承、连杆、杠杆的活动关节,凸轮的工作表面等零件的磨擦部分应注入20#机油。

2、使用前先用手转动皮带轮(按顺时针方向转动)仔细察看机器的各个零件运动是否协调和灵活,有否较大的碰击声音。上述完全正常后,调整线迹,并进行若干次试缝线迹后,再开动电机进行使用。在使用过程中应尽量避免无料空缝,以免损坏送布牙和压脚的工作表面。

3、经常润滑和清除粉尘,是对机器保养和延长使用寿命的重要因素。每两小时加注一次润滑油,每班清除粉尘和全部加油一次。

4、机器的最大转速,每分钟不应超过1500r/min,否则会很快引起机件的严重磨损。新机器在初使用时,转速应在1000r/min以下,运转一个月后,机件经过充分跑合后,再提高到每分钟1500r/min。

I. Before operating a new machine or a long-stored one, the dust and anti-rust grease on the surface of the body and then parts should be cleaned off. Fill 20# oil at parts where might be worn off, such as rolling bearing, connecting bar, lever joint and cam surface.

II. Before operation, turn the pulley clockwise by hand and check if all parts are working consistently and swiftly without any loud noise. Make sure every parts are normal, then make trial sewing while adjusting. When satisfied, turn on the power to start working. Try not to work without sewing materials, so that the surface of feed dog and presser foot will not be damaged.

III. Constant lubrication and cleaning will be good for maintenance and durability. Lubricate every two hours while working. Clean the dust and lubricate every time before start.

IV. The maximum sewing speed should not be more than 1500r/min, otherwise, machines will be severely frazzled. New machines should be limited to less than 1000r/min at first. After one month's working, parts will run consistently and freely, then the speed will be allowed to increase to 1500r/min.

三、机器的使用方法和机构调整

III. How to Use and Adjust Machines

1、机针的安装(图一)

用右手按顺时针方向转动皮带轮,使针杆(1)上升到最位置,然后旋松针杆锥螺母(2),将机针(3)插入针杆孔,使针柄插至孔底,长针槽向着操作者,一般不要左、右偏转,可略偏右方,使线环易被弯针穿进,机针短针槽的凹形部分(4)应向着操作者看不见的一面,即对着压脚(5),然后旋紧针杆螺母(2)。

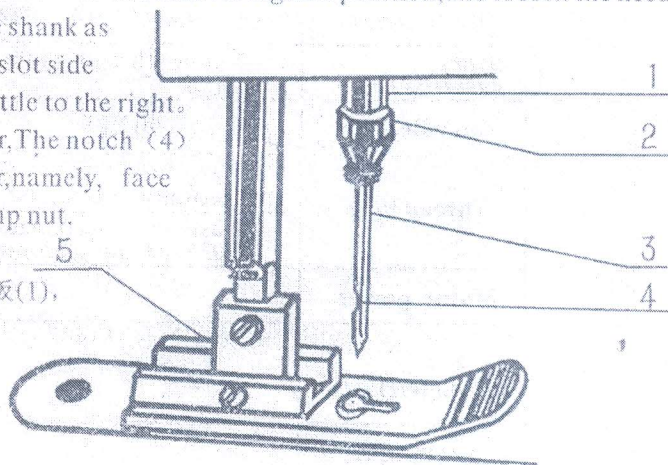
1. Needle Setting (fig.1)

Turn the pulley clockwise with right hand until the bar (1) reaches its highest position, and loosen the needle clamp nut (2), then insert the needle (3) with the shank as far as possible into the needle bar. The long-needle-slot side should face the operator without deviation or just a little to the right, so that it will be easier to thread through the looper. The notch (4) of the short needle slot should be back to the operator, namely, face the presser foot (5). Then retighten the needle clamp nut.

2、穿引上线的方法(图二)

由线团上拉出线头经过线架,然后穿入桃形线板(1),嵌进二片夹线板中间(2),再穿过过线架(3),经过挑线杆孔(4),穿入机针孔(5),并拉出

50—100mm



(图一)

Upper Threading (Fig.2)

Draw the thread end orderly through the coil holder, peach-shaped thread guide disc (1), and clip it between tension discs (2), then go through the thread guide (3) and take-up bar hole (4) to the needle eye (5). At last, draw a 50-to-100 mm thread end through the needle eye.

穿引下线的的方法(图二)

由线团上拉出线头经过线架, 然后穿入挑形线板(6), 并嵌入二片夹线板中间(7), 再穿过下挑线杆孔(8), 经过线勾(9), 穿入弯针孔(10), 并拉出50~100mm线头。

Lower Treading (Fig.2)

Draw the thread end ordinally through the coil holder, peach-shaped thrdad guide disc (6) and clip it between the tension disc (7), then go through lower take-up bar hole (8) and thread hook to the needle eye. At last draw a 50-to-100mm thread end through the needle eye.

缝线张力的调节

缝线张力的太小是影响线迹松紧的主要因素。如果缝线张力太弱, 使缝纫后的线迹松散无力, 并会出现袋口有漏洞的现象。若张力太紧, 则线迹缺乏足够的弹性和缝料起皱不平整。缝线张力的调整原则以线迹为对缝料的勒紧程度来衡量, 一般缝细软缝料可稍弱些, 而直针线(面线)的张力应大于弯针线(底线)张力。调节张力的方法是: 调节夹线螺母(图三-3), 顺时针旋转张力增大, 反之减小。

Adjusting Thread Tension

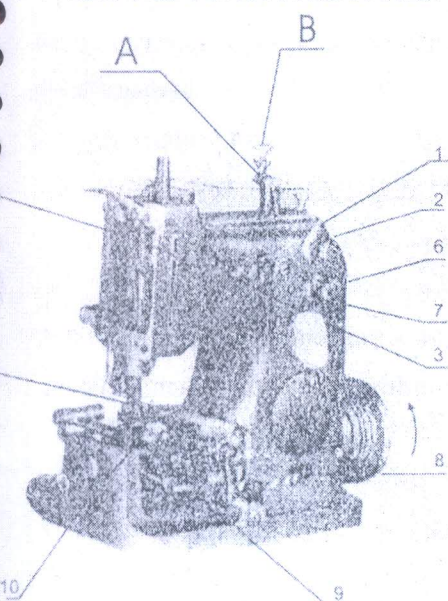
Thread tension is critical to stitch tension. If the thread tension is too weak, the stitches will be so loose that they may leak; if the thread tension is too strong, the stitches will be not elastic enough and the sewing material will be rumpled.

In principle, the thread tension should be adjusted according to the stitch tension. While sewing delicate materials, the thread tension should be weak, and the tension of upper thread should be stronger than that of lower thread.

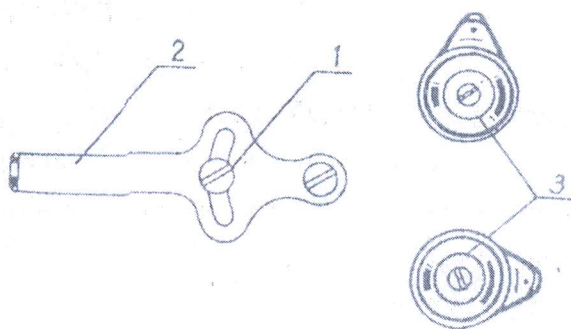
How to adjust: adjust the thread tension nut (Fig.3-3), turn it clockwise to increase the tension, and counter-clockwise to decrease the tension.

穿线架高低的调整(图三)

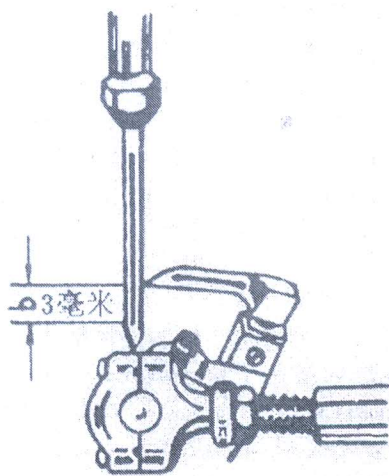
在调整缝线张力后, 如仍达不到满意的线迹, 可旋松穿线架螺钉(1), 将穿线架(2)向上移动(缝料), 这样不但可以得到满意的线迹, 还可以减少断线次数或浮线现象。



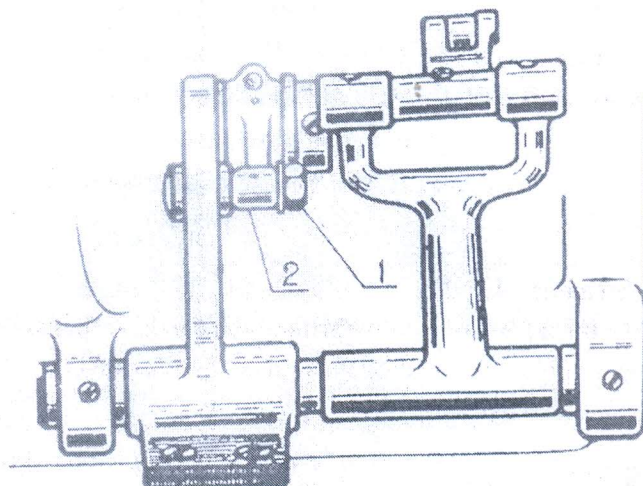
(图二)



(图三)



(图四)



(图五)

5. Adjusting the Height of Thread Guide (Fig.3)

If still not satisfied with the stitches after adjusting the thread tension, you could loose the thread guide screw (1) and raise the thread guide (while sewing thin materials). By doing like this, you could not only get desired stitches, but also reduce the possibility of breaking thread or getting raising stitches.

6. 针杆高度的调整 (图四)

针杆高度是根据机针与弯针的相对位置来决定。当弯针的尖端运动至机针中心线时，机针孔的上边缘距离弯针尖端 $b=3\text{mm}$ ，也就是等于在机针缺口的中间位置。

6. Adjusting the Height of the Needle Bar (Fig.4)

The height of the needle bar is decided by the relative distance between the needle bar and looper.

When the point of the looper moves to the central line of the needle, the distance between upper edge of needle eye and looper point is $3\text{mm}(b)$, that is, the looper point is at the middle of the needle notch.

7. 针距的调节 (图五)

针距大小的调整：首先打开后机盖旋松开针螺母(1)，将开针连杆(2)向上或向下移动，调整到所需的针距(向上针距小，向下针距大)，然后旋紧开针螺母(1)。

7. Adjusting the Stitch Length (Fig.5)

Open the back cover and loosen the nut (1), then move the connecting bar (2) to adjust the stitch length. Raising the bar will shorten the stitch and lowering it will lengthen the stitch. When satisfied, retighten the nut (1).

8. 弯针位置的调整 (图六)

弯针正确的纵向运动是当机针降至最低位置时，弯针距离机针中心线 $a=10\sim12\text{mm}$ 。调整的方法是：松

开左旋螺母(1)和右旋螺母(2),用小板手转动双头螺丝(3),即可得到所需要的位置,然后旋紧左旋螺母(1)和右旋螺母(2)

8、Setting the Looper (Fig.6)

The proper vertical movement of the looper should be like this: when the needle reaches the lowest point, the distance between the looper and the central line of the needle is 10-12mm (a).

How to adjust: loosen the left and right nuts, turn the two-sided screw with small-size spanner to get the desired position, then retighten the nuts.

9、压脚压力的调节(图二)

压脚压力的大小由上盖上的压簧螺丝(图二-B)进行调节。调节时拧松压簧螺母(图二-A)旋进压簧螺丝(B)可增大压力,反之则减少,调整后再拧紧压簧螺母(A)。

9、Setting the pressure of Presser Foot (Fig.2)

The pressure of presser foot could be adjusted by the spring screw (Fig.2-B) in the upper cover.

How to adjust: loosen the spring nut (fig.2-A), tighten the spring screw to increase the pressure, loosen the spring screw to decrease the pressure. When satisfied, retighten the spring nut.

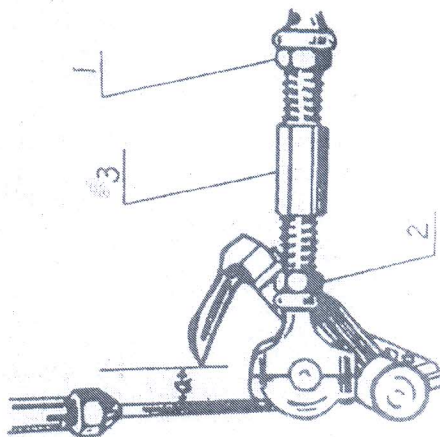
10、剪线器的使用

YHGK2-1型封口缝纫机,当缝纫完毕后,转动剪刀手柄至停止位置即可切断缝线辫子,放开时即可回到原来位置。如果剪刀刃口不锋利时,可随时刃磨两剪刀片。

YHGK2-2、YHGK2-3、YHGK2-8型封口缝纫机,割线器直接固定在压脚柄上,当缝纫完毕后,用手捏住缝纫线辫,领到割线器凹槽处用力拉,即可割断缝纫线辫。

10、How to Use the Thread Chain Cutter

For models YHGK2-2, YHGK2-3, YHGK2-8, the thread chain cutter are fixed upon the presser foot bar. After finishing sewing, pinch the thread chain to the notch of the cutter and pull hard so that it will be cut off.



(图六)

四、一般故障及其处理方法

故障类别	故障原因	处理方法
断针	针尖偏斜、针弯、针生锈 被弯针切断 缝纫时用力推拉缝料	换新针 调整弯针的摆动位置 切勿用力推拉缝料
断线	线路穿错 缝线张力太大 缝线质量差或有结头 针孔或针槽有毛刺、锋口 弯针有锋口或针板孔不光 机针太高	按穿线步骤重穿 调整缝线张力 调换缝线 换新针 用细砂布打光 调整针杆高度
跳针	针槽装反或装偏 机针与弯针配合不协调 机针弯曲	调整机针 调整机针与弯针的位置 换新针
送料呆滞	送料牙的齿尖磨损 送料牙低落 压脚底面不光滑 压脚压力过小	修理或换新送料牙 调整送料牙高度 用细砂布加油砂光 调整压力
运动费力	线头或毛绒堆积轧住 皮带过紧	清除积尘 放长皮带

IV Troubles and Trouble Shooting

Troubles	Causes	settlement
Needle Breaking	1.Needle point crooked,needle bent or needle rusted 2.Being amputated by the looper 3.Pushing or pulling sewing materials too hard	1.Replace needle 2.Adjust the oscillating position of the looper 3.Do not pull or push the sewing material too hard
Thread Breaking	1.Improper Threading 2.Thread tension is too strong 3.Poor thread quality or having thread knot 4.There are burrs or sharp point on needle eyes or needle slot 5.There are sharp point on the looper or throat plate hole is not smooth 6.Needle is too high	1.Rethread following instructions 2.Adjust the thread tension 3.Replace the thread 4.Replace needle 5.Polish with delicate abrasive cloth 6.Adjust the needle bar
Skipping	1.Improper setting of the needle 2.Motion of needle and looper are not consistent 3.The needle is bent	1.Adjust the needle 2.Adjust the position of needle and looper as required 3.Replace needle
Feeding Materail Stagnancy	1.Surface of feed dog is worn out 2.Feed dog is too low 3.Presser foot surface is not smooth 4.Pressure of the presser foot is too small	1.Mend the feed dog or replace it 2.Adjust the height of feed dog 3.Polish presser foot 4.Increase pressure
Machine Running Hard	1.Being stuck by accumulation of thread ends or thrums 2.Driving pulley is too tight	1.Clean away the accumulation 2.Replease pulley properly

五 随机携带易损件及工具

名 称	数 量
机 针	1包
2号 螺 丝 刀	1把
4号 螺 丝 刀	1把
油 壶	1个
板 手 I	1把
板 手 II	1把

V. Breakable Accessories and Tools

Items	Quantity
Needle	1pack
Screwdriver size 2	1piece
screwdriver size4	1piece
Oiler	1set
Spanner1	1piece
Spanner2	1piece

六、机器分解图及零件名称

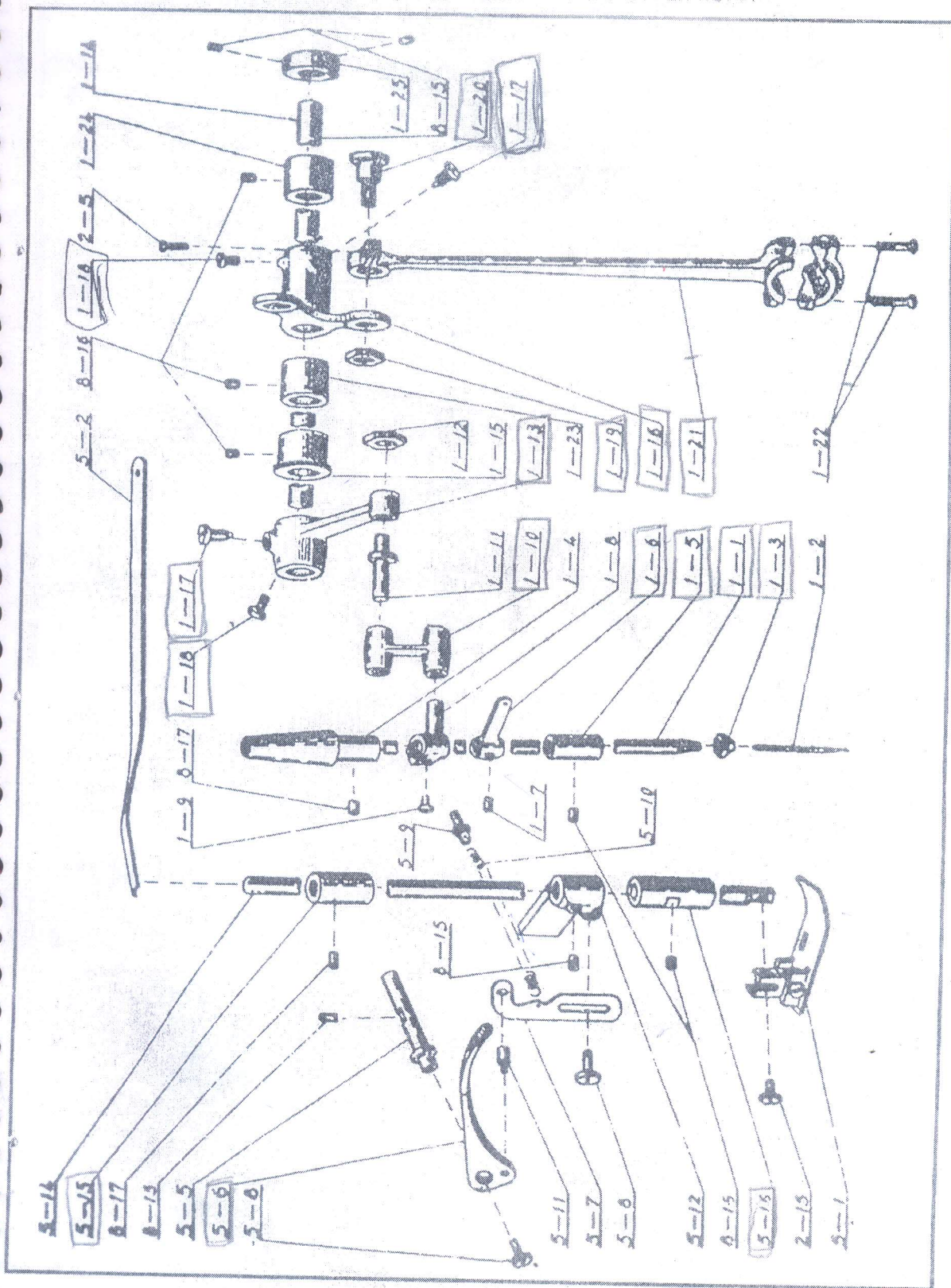
VI. Exploded Views and Description of Parts

针压杆机构部件 Needle Presser Bar Mechanism

件号 Parts No.	名 称 Description	数量 Quantity	件号 Parts No.	名 称 Description	数量 Quantity	件号 Parts No.	名 称 Description	数量 Quantity
1-1	针杆 needle bar	1	1-17	曲柄支头螺丝 crank screw	1	5-5	压脚扳子销子 pin for presser foot lifter lever	1
1-2	机针 needle	1	1-18	曲柄平头螺丝 crank screw	1	5-6	压脚扳子 presser foot lifter lever	1
1-3	针杆锥螺母 clamp nut for needle bar	1	1-19	平连杆三节螺母 nut for parallel connecting bar	1	5-7	压脚扳子吊板 suspension plate	1
1-4	针杆上套筒 needle bar upper bushing	1	1-20	平连杆三节螺丝 screw for parallel connecting bar	1	5-8	压脚扳子螺丝 screw for lifter lever	1
1-5	针杆下套筒 needle bar lower bushing	1	1-21	平连杆 parallel connecting bar	1	5-9	压脚扳子拉簧螺丝 screw for lifter lever spring	1
1-6	上挑线杆 upper take-up bar	1	1-22	平连杆螺丝 screw	2	5-10	压脚扳子拉簧 lifter lever spring	1
1-7	上挑线杆螺丝 screw	1	1-23	上轴中套 upper bushing, middle	1	5-11	压脚扳子合螺丝 screw for lifter lever	1
1-8	针杆连接轴 needle bar connecting shaft	1	1-24	上轴后套 upper bushing, right	1	5-12	压杆导架 presser bar guide	1
1-9	针杆连接轴螺丝 screw	1	1-25	上轴紧圈 upper bushing collar	1	5-14	压杆 presser bar	1
1-10	小连杆 connection link	1	2-5	平连杆小头螺丝 screw	1	5-15	压杆上套筒 presser bar upper bushing	1
1-11	小连杆销子 connection link pin	1	2-15	压脚脚螺丝 presser foot screw	1	5-16	压杆下套筒 presser bar lower bushing	1
1-12	小连杆销子螺母 link pin nut	1	5-1	压脚 presser foot	1	8-15	套筒顶丝I top screw	6
1-13	针杆曲柄 needle bar crank	1	2-5-1	压脚 presser foot	1	8-16	套筒顶丝II top screw	3
1-14	上轴 upper shaft	1	3-5-1	压脚 presser foot	1	8-17	针压杆上套顶丝 top screw for upper bushing of nddele presser bar	2
1-15	上轴前套 upper bushing, left	1	8-5-1	压脚 presser foot	1			1
1-16	被动曲柄 driven crank	1	5-2	压杆簧 spreader spring plate	1			

注: 件号 "2-x-x"、"3-x-x"、"8-x-x" 的零件适用于 YH GK2-2、YH GK2-3、YH GK2-8 机型。
Caution: parts marked with "2-x-x", "3-x-x", "8-x-x" are separately for models YH GK2-2, YH GK2-3, YH GK2-8

针压杆机构部件 Needle Presser Bar Mechanism



主轴送料机构Parts of Main Feed Mechanism

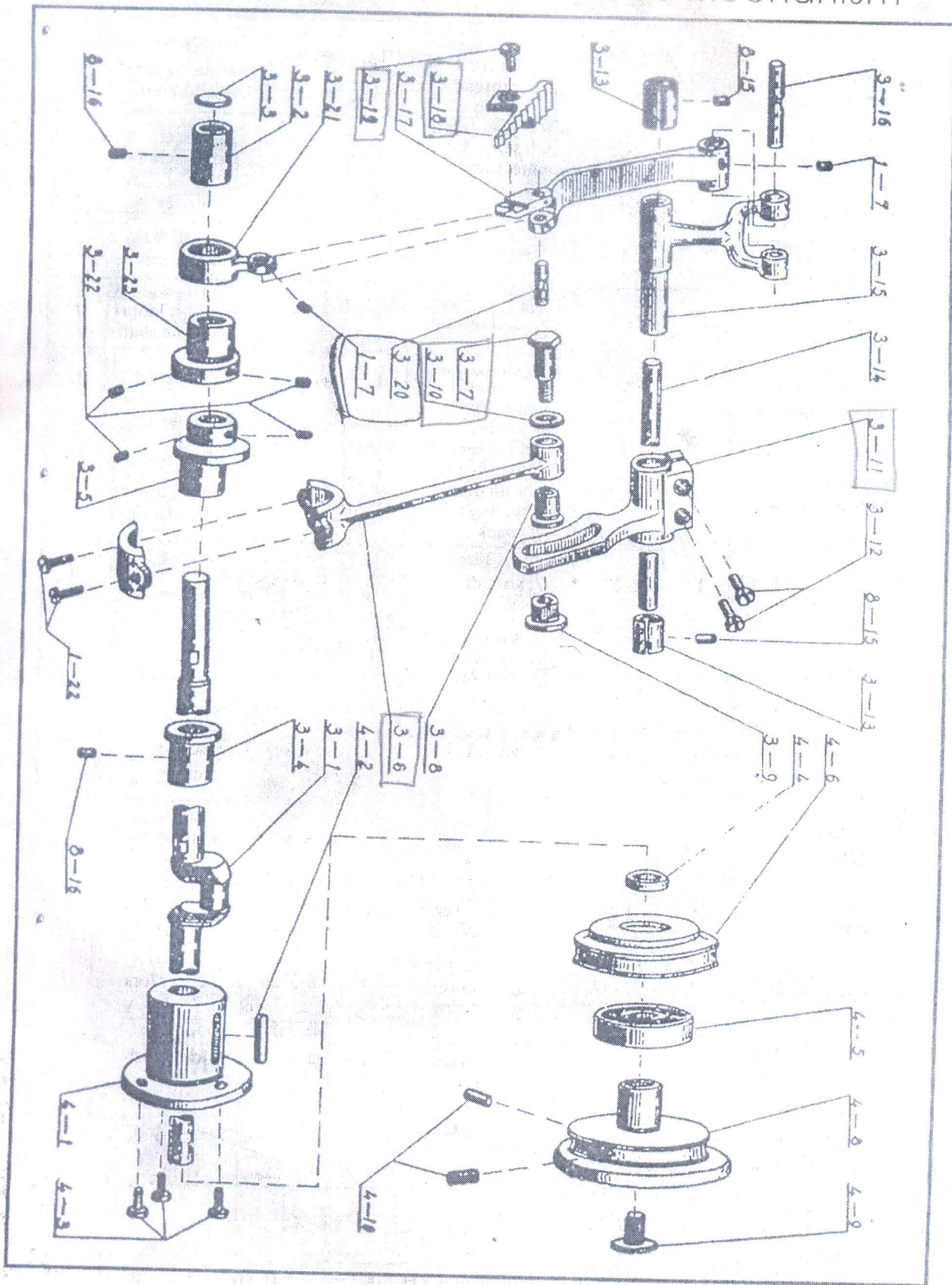
件号 Parts No.	名 称 Description	数量 Quantity	件号 Parts No.	名 称 Description	数量 Quantity	件号 Parts No.	名 称 Description	数量 Quantity
1-7	抬牙架螺丝 feed bar lifter screw	2	3-12	开针挡螺丝 screw	2	3-21	抬牙连杆 connecting bar for feed bar lifter	1
1-22	开针连杆螺丝 connecting bar screw	2	3-13	开针架套筒 bushing	2	3-3-21	抬牙连杆 connecting bar for feed bar lifter	1
3-1	主轴 main shaft	1	3-14	开针架销轴 pin shaft	1	8-3-21	抬牙连杆 connecting bar for feed bar lifter	1
3-3-1	主轴 main shaft	1	3-15	开针架 needle starter lifter	1	3-22	偏心定位螺丝 eccentire screw	1
3-2	主轴前套 main shaft busing, left	1	3-16	牙架长销 feed bar long pin	1	3-23	抬牙偏心 lifter eccentric	1
3-3	主轴前闷头 plug screw	1	3-17	抬牙架 feed bar lifter	1	3-3-23	抬牙偏心 lifter eccentric	1
3-4	主轴中套 main shaft bushing, middle	1	2-3-17	抬牙架 feed bar lifter	1	8-3-23	抬牙偏心 lifter eccentric	1
3-5	开针偏心 eccentric	1	3-3-17	抬牙架 feed bar lifter	1			
3-3-5	开针偏心 eccentric	1	8-3-17	抬牙架 feed bar lifter	1	4-1	主轴后套 main shaft bushing, right	1
8-3-5	开针偏心 eccentric	1	3-18	送料牙 feed dog	1	4-2	油毛毡 oil felt	1
3-6	开针连杆 connecting bar	1	2-3-18	送料牙 feed dog	1	4-3	主轴后套螺丝 screw for main shaft bushing	3
3-3-6	开针连杆 connecting bar	1	3-3-18	送料牙 feed dog	1	4-4	滑轮紧圈 pulley washer	1
8-3-6	开针连杆 connecting bar	1	8-3-18	送料牙 feed dog	1	4-5	滚动轴承 rolling bearing	1
3-7	开针螺丝 screw	1	3-19	送料牙螺丝 feed dog screw	1	4-6	滑轮盘 pulley plate	1
3-8	开针螺丝套筒 bushing	1	2-3-19	送料牙螺丝 feed dog screw	1	4-8	皮带轮 pulley	1
3-9	开针螺帽 screw cap	1	3-3-19	送料牙螺丝 feed dog screw	1	4-9	皮带轮保险螺丝 security screw for pulley	1
3-10	开针螺丝紧圈 collar	1	8-3-19	送料牙螺丝 feed dog screw	1	4-10	皮带轮顶丝 top screw for pulley	2
3-11	开针档 needle starter	1	3-20	抬牙短销 short pin for feed bar lifter	1	8-15	套筒顶丝 I top screw I	2
						8-16	套筒顶丝 II top screw II	2

注: 件号“2-x-x”、“3-x-x”、“8-x-x”的零件适用于YH GK2-2、YH GK2-3、YH GK2-8机型。

Parts of Main Feed Mechanism

Caution: parts marked with “2-x-x”, “3-x-x”, “8-x-x” are separately for models YH GK2-2, YH GK2-3, YH GK2-8.

主轴送料机构部件Parts of Main Feed Mechanism

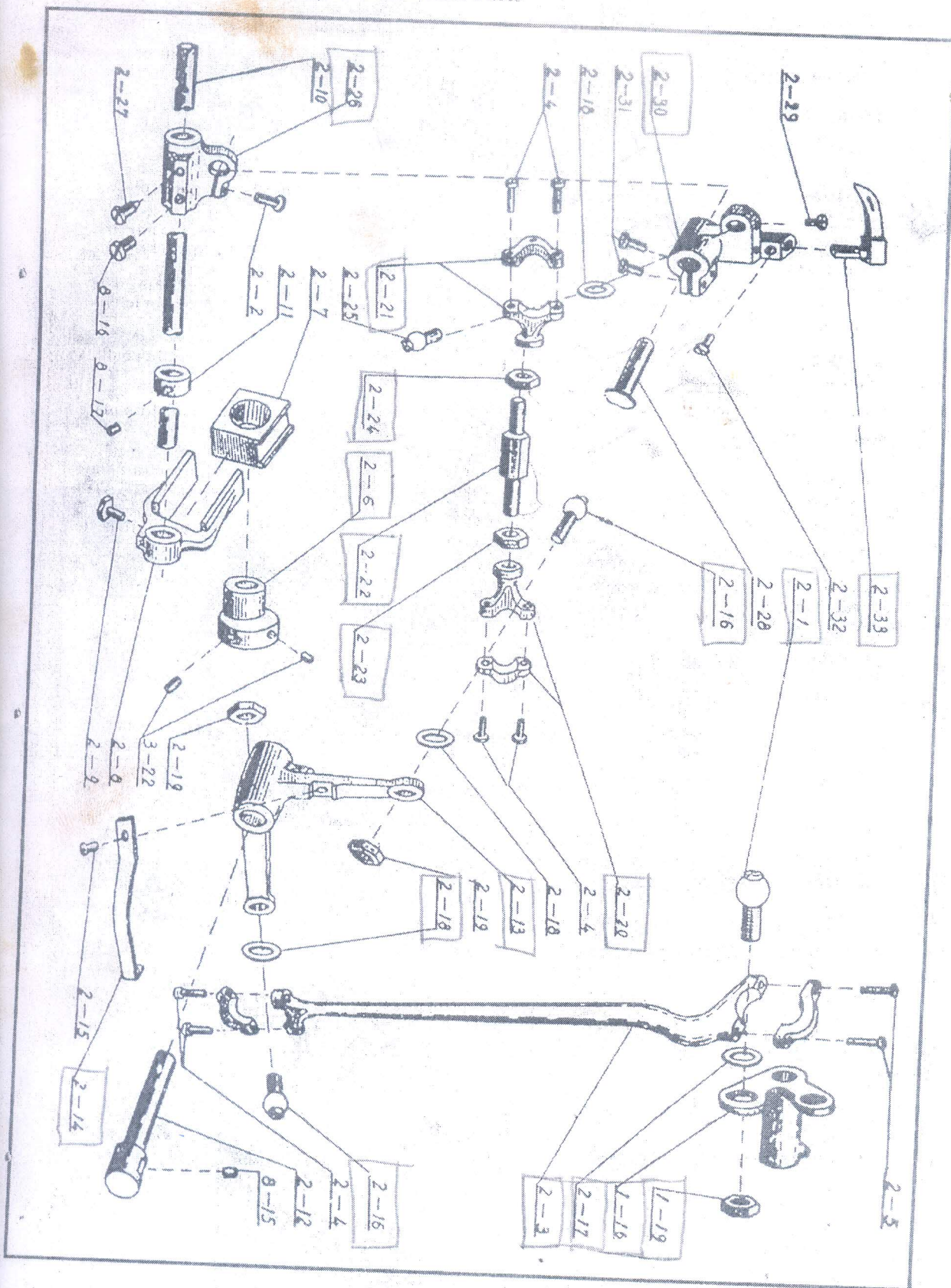


弯针机构部件 Looper Mechanism Parts

Parts No.	Description	Quantity	Parts No.	Description	Quantity	Parts No.	Description	Quantity
1-16	被动曲柄 driven crank	1	2-15	下挑线螺丝 screw for lower thread take-up	1	2-31	弯针上架螺丝 looper upper locker screw	2
1-19	弯连杆弹子螺母 connecting bar nut	1	2-16	弯针连杆弹子螺丝 ball screw for connecting bar	1	2-32	弯针螺丝 looper screw	1
2-1	弯连杆弹子 ball screw	1	2-17	大弹子垫圈 washer	1	2-33	弯针 looper	1
2-2	弯针下架紧固螺丝 looper lower locker screw	1	2-18	弹子螺丝垫圈 washer	3	2-22	偏心定位螺丝 eccentric screw	2
2-3	弯连杆 connecting bar	1	2-19	弯针连杆弹子螺母 connecting bar nut	2	8-15	弯针曲柄销轴螺丝 screw for looper crank pin shaft	1
2-4	弯连杆小头螺丝 connecting bar screw	2	2-20	弯针连杆头 (正) head of connecting bar, front	1	8-16	弯针下架螺丝 screw for looper lower locker	1
2-5	弯连杆大头螺丝 connecting bar screw	2	2-21	弯针连杆头 (反) head of connecting bar, back	1	8-17	弯针下架轴紧固螺丝 screw for looper lower shaft	1
2-6	亚叉偏心 eccentric	1	2-22	双头螺丝 two-sided screw	1	8-3-14	牙架长销 long pin for feed bar	1
2-7	方心 square	1	2-23	双头螺丝螺母 (正) two-sided screw nut, front	1	8-3-15	开针架 needle bar	1
2-8	亚叉 fork	1	2-24	双头螺丝螺母 (反) two-sided screw nut, back	1	8-3-19	紧固螺钉 screw	2
2-9	亚叉螺丝 fork screw	1	2-25	弯针弹子 looper ball screw	1	8-3-24	辅助牙架 auxiliary feed bar	1
2-10	弯针架轴 looper shaft	1	2-26	弯针下架 looper lower locker	1	8-3-25	辅助机牙 auxiliary feed dog	1
2-11	弯针架轴紧圈 looper shaft collar	1	2-27	弯针下架支头螺丝 looper lower locker screw	1	8-3-26	上叉口 upper fork	1
2-12	弯针曲柄销轴 looper crank pin shaft	1	2-28	弯针架轴销子 looper lower pin	1	8-3-27	下叉口 lower fork	1
2-13	弯针曲柄 looper crank	1	2-29	弯针弹子紧固螺丝 ball screw for looper	1			
2-14	下挑线 lower thread take-up	1	2-30	弯针上架 looper upper locker	1			

注: 件号 "2-x-x"、"3-x-x"、"8-x-x" 的零件适用于 YH GK2-2、YH GK2-3、YH GK2-8 机型
Caution: parts marked with "2-x-x", "3-x-x", "8-x-x" are separately for models YH GK2-2, YH GK2-3, YH GK2-8

弯针机构部件 Looper Mechanism Parts

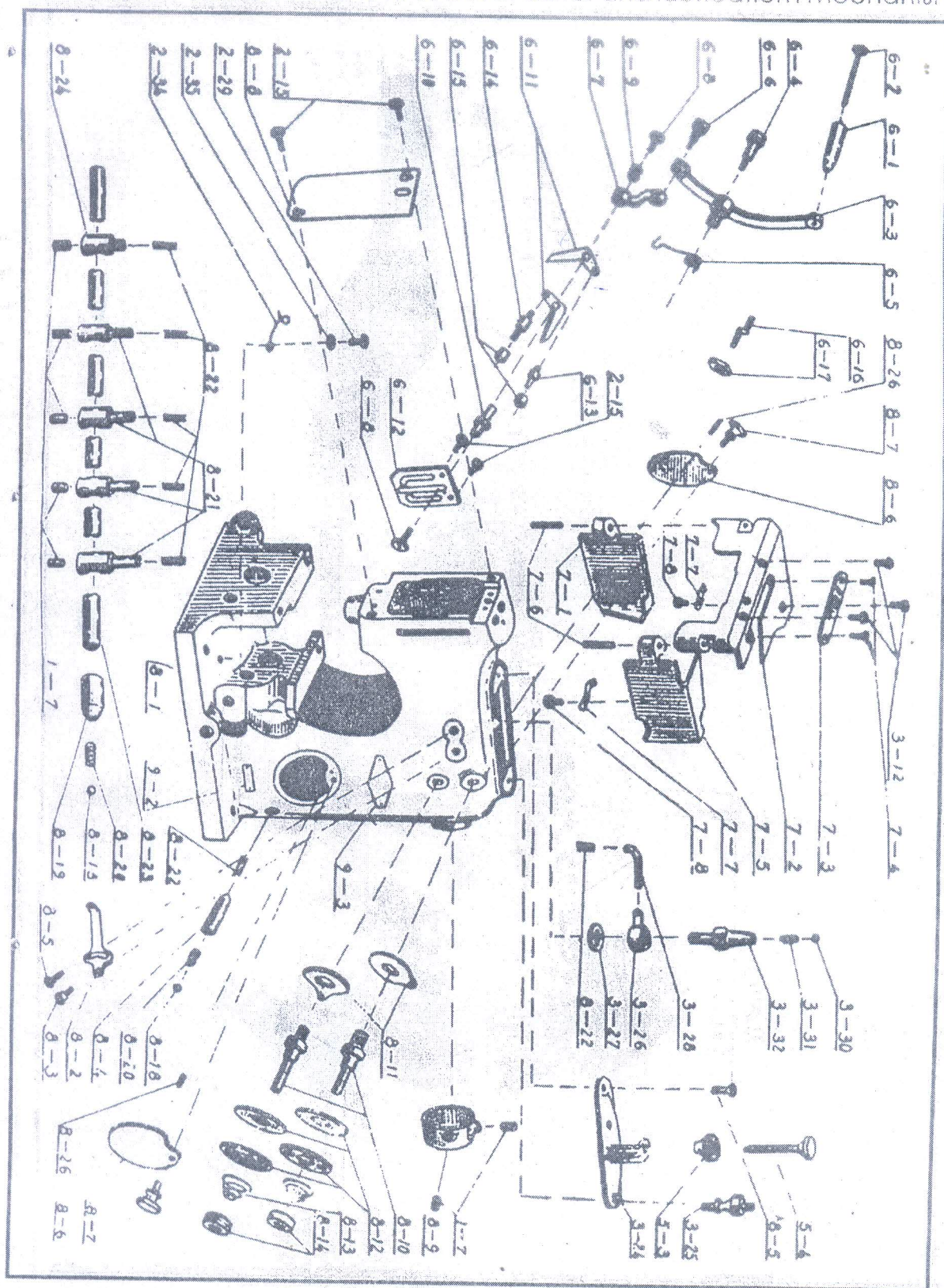


机壳、剪刀、润滑机构部件Parts of cover cutter and lubrication mechanism

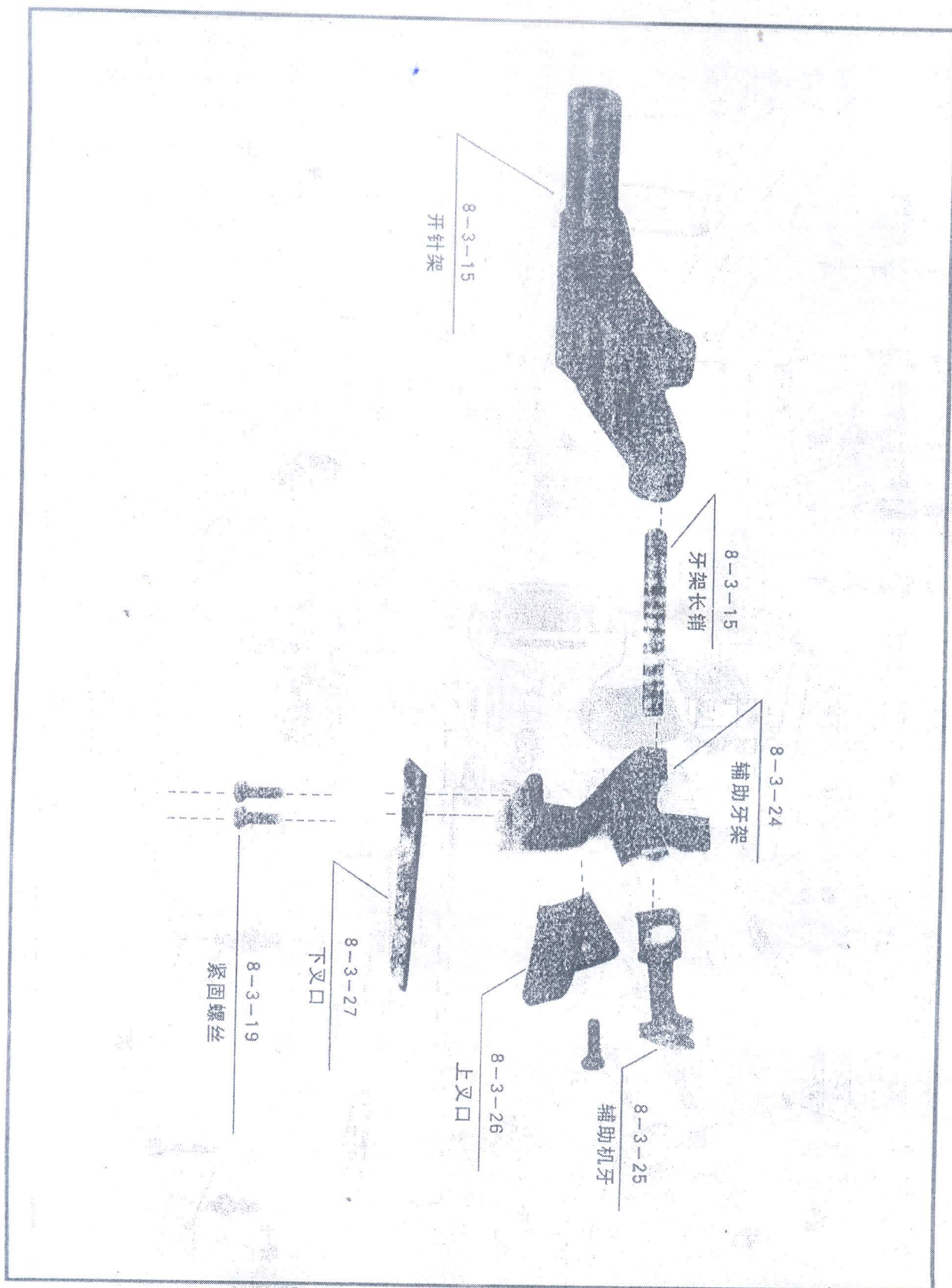
件号 Parts No.	名 称 Description	数量 Quantity	件号 Parts No.	名 称 Description	数量 Quantity	件号 Parts No.	名 称 Description	数量 Quantity
1-7	油管接头螺丝 oil pipe joint screw	7	3-32	接头II joint II	1	6-11	剪刀 cutter	2
2-15	面板螺丝 face cover screw	4	5-3	压杆簧螺母 spreader spring plate nut	1	2-6-11	刀片 blade	1
2-29	线勾螺丝 screw	1	5-4	压杆簧螺丝 screw	1	6-12	剪刀运动导板 guide plate	1
2-34	线勾 thread hook	1	6-1	剪刀手柄 cutter hilt	1	6-13	剪刀摆动轴(右下) oscillating axle (lower right)	1
2-25	线勾垫圈 washer	1	6-2	剪刀手柄螺丝 cutter handle screw	1	6-14	剪刀摆动轴(左上) oscillating axle (upper left)	1
3-12	机盖螺丝 screw	3	6-3	剪刀杠杆 cutter lever	1	6-15	剪刀滚珠 rolling ball	2
3-24	上盖 upper cover	1	6-4	剪刀杠杆螺丝 cutter lever screw	1	7-1	右罩壳 right cloth plate	1
3-25	上盖螺丝 screw	1	6-5	剪刀杠杆扭簧 cutter lever spring	1	7-2	罩壳主体 main cloth plate	1
3-26	油管接头I oil pipe joint I	1	6-6	剪刀杠杆摆动螺丝 screw	1	8-7-2	罩壳主体 main cloth plate	1
3-27	接头I垫圈 washer for joint I	1	6-7	弯肘 elbow	1	7-3	针板 needle plate	1
3-28	油管 oil pipe	1	6-8	剪刀螺丝 cutter screw	1	2-7-3	针板 needle plate	1
3-30	接头II钢珠 ball for joint II	1	6-9	剪刀刃口弹簧 cutter edge spring	1	3-7-3	针板 needle plate	1
3-31	接头II弹簧 spring for joint II	1	6-10	剪刀芯轴 core stud	1	7-4	针板螺丝 screw	2
7-5	左罩壳 left cloth plate	1	8-6	盖板 cover plate	2	8-19	上油管接头 upper oil pipe joint	1
7-6	罩壳连接螺丝 cloth plate screw	2	8-7	盖板螺丝 screw	2	8-20	油管簧 oil pipe spring	1
7-7	罩壳弹簧片 spring plate	2	8-8	面板 face cover	1	8-21	油管接头II oil pipe joint II	4
7-8	罩壳弹簧片螺丝 spring plate screw	2	8-9	上轴油盖 upper shaft oil cap	1	8-22	油线 oil thread	1
8-1	机壳 base cover	1	8-10	夹线螺丝 tension screw	2	8-23	长油管 long oil pipe	1
8-8-1	机壳 base cover	1	8-11	过线板 thread guide disc	2	8-24	油管接头III oil pipe joint III	1
8-2	穿线架 thread guide	1	8-12	夹线板 tension disc	4	9-2	机型牌 model plate	1
8-3	穿线架台螺丝 screw	1	8-13	夹线簧 tension spring	2	9-3	商标牌 brand plate	1
8-4	接头II joint II	1	8-14	夹线螺母 tension nut	2			
8-5	穿线架螺丝 screw	1	8-18	油管钢球 oil pipe ball	2			

注: 件号“2-x-x”、“3-x-x”、“8-x-x”的零件适用于YH GK2-2、YH GK2-3、YH GK2-8机型
 Parts of Cover, Cutter and Lubrication Mechanism
 Caution: parts marked with “2-x-x”, “3-x-x”, “8-x-x” are separately for models YH GK2-2, YH GK2-3, YH GK2-8

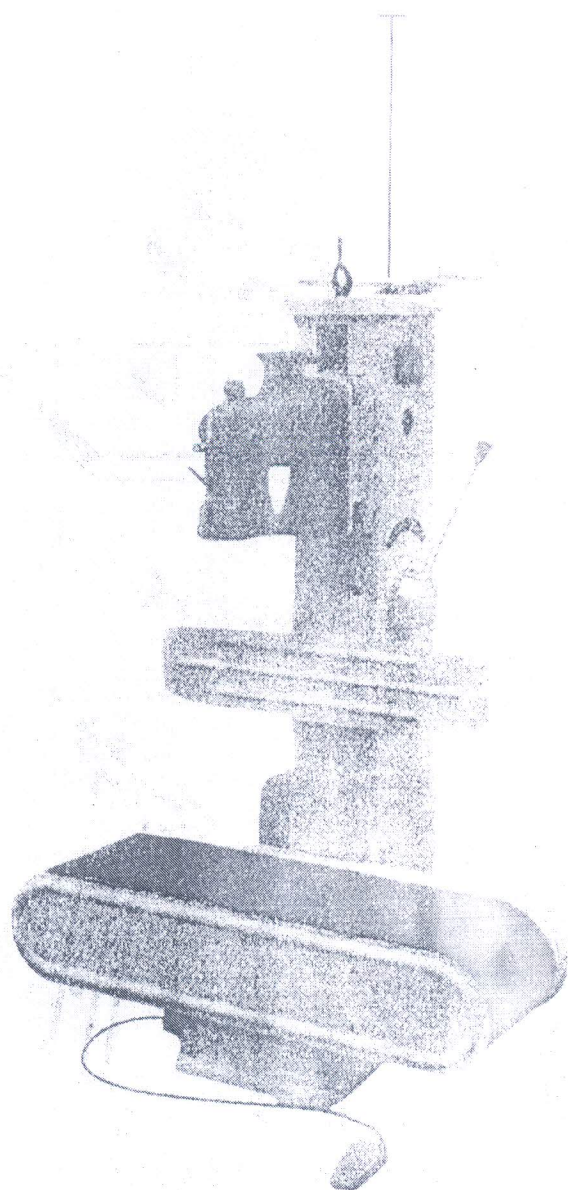
机壳、剪刀、润滑机构部件Parts of cover cutter and lubrication mechanism

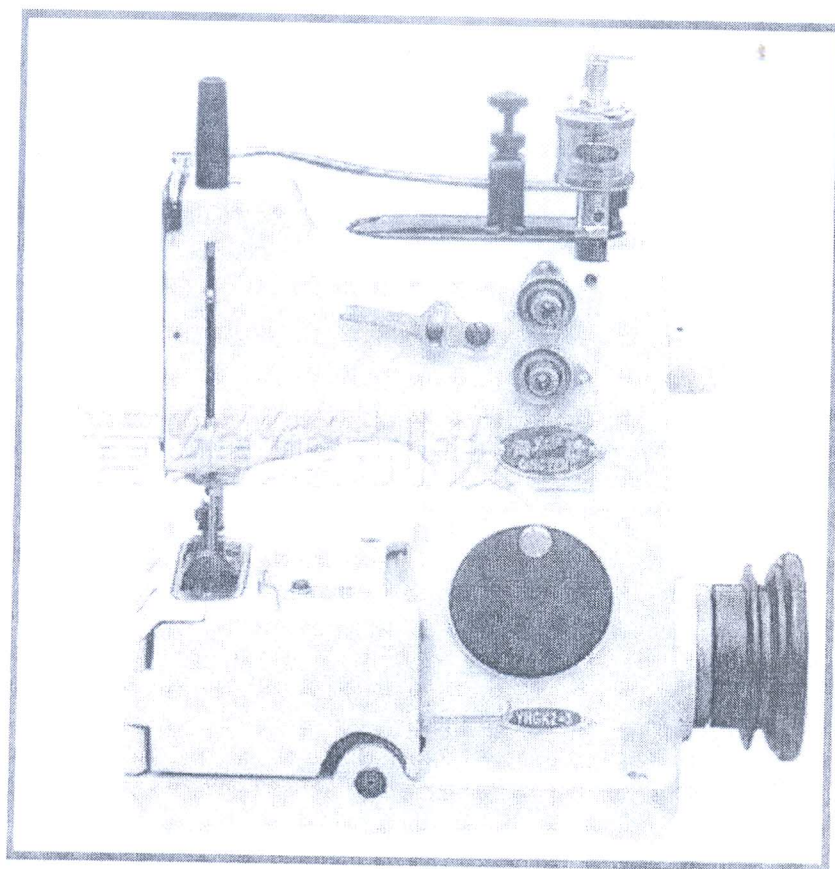


辅助送料机构部位



YH GK 2 型缝纫机 立式装配示意图





YHKG2-3 máquina de costura

Descrição Geral

Este modelo é especializada em costura e fechamento de saco tecido plástico e saco de papel de cimento.

Os dados técnicos

型号 Modelo		 SPM	 milímetro	 milímetro	 w	 milímetro	WT Net / peso bruto
YHKG2-3	2	1400	15/06	92 × 230 #	250-370W	350 × 240 × 380 milímetros	20 kg

14 Ros 380 38 L.