



高速双针平缝机 ZJ842

HIGH SPEED TWIN NEEDLE LOCKSTITCH SEWING MACHINE

零件手册 PARTS BOOK

中国·中捷缝纫机股份有限公司
ZOJE SEWING MACHINE CO., LTD.

零件手册使用说明

- 1.本手册为 2001 年 1 月的版本。
- 2.部分零件设计的改变，恕不预先通知用户。
- 3.组件部分用 [二] 标注。

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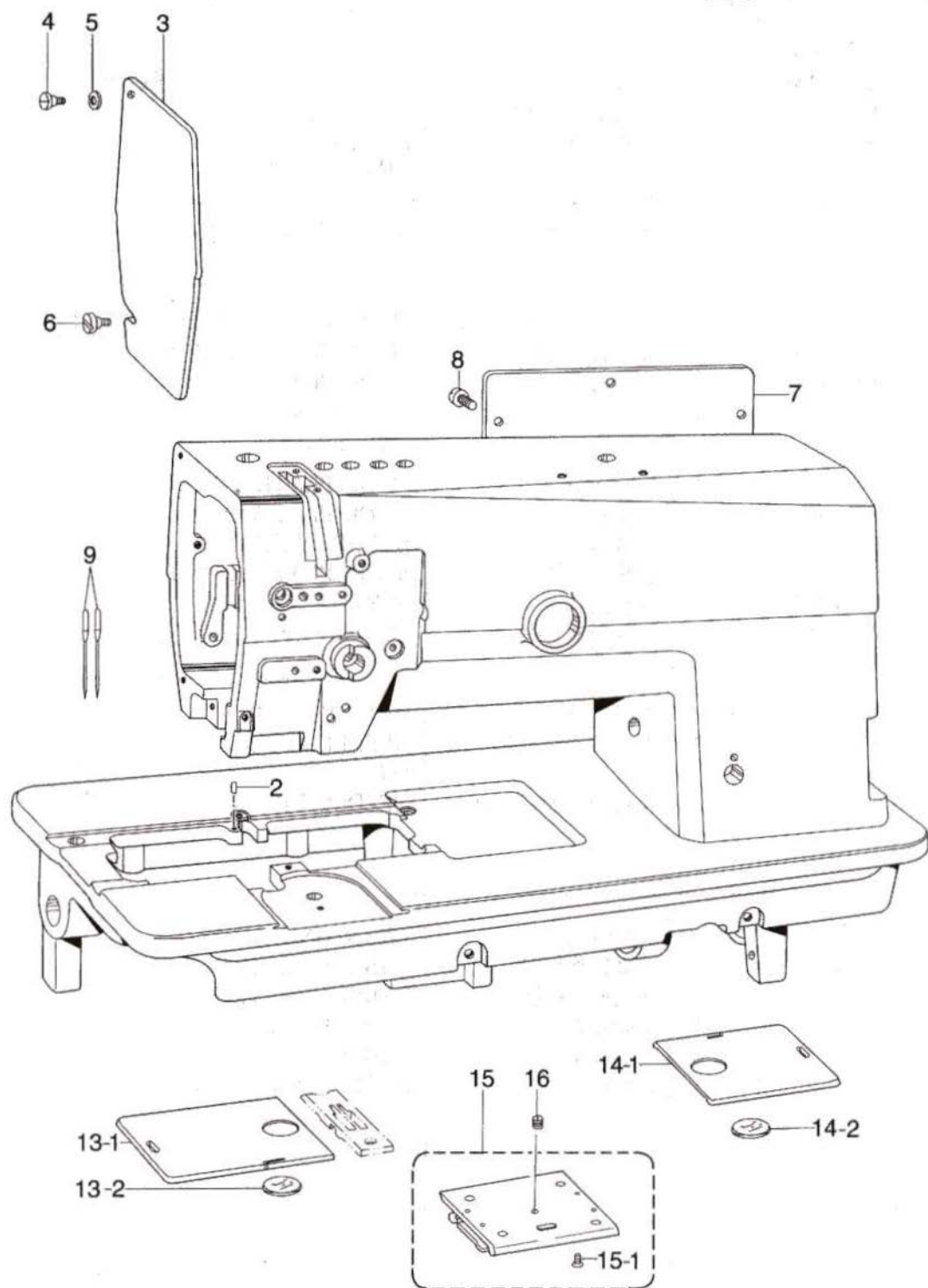
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Notes for using this parts book.

- 1.This book was prepared based on information available in January 2001.
- 2.Parts are subject to changes in design without prior notice.
- 3.Parts supplied complete assemblies are circled by a dotted line [] .

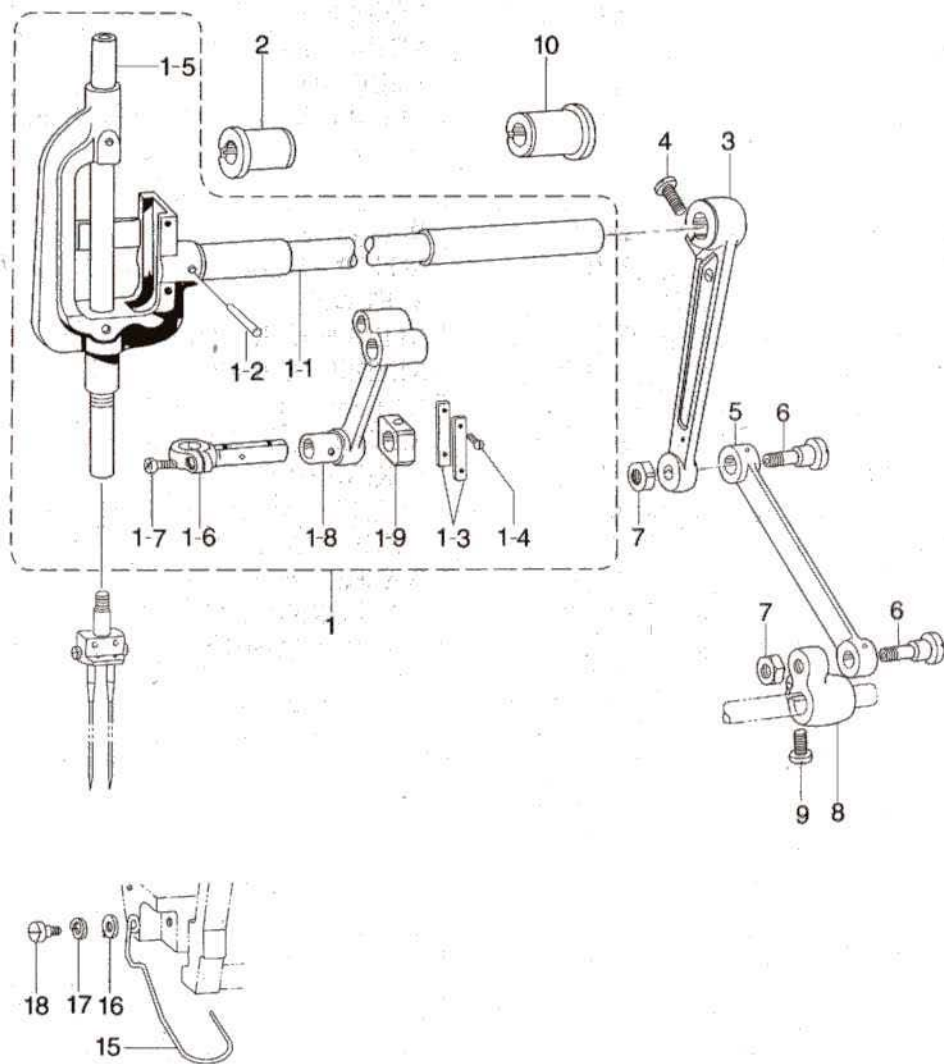
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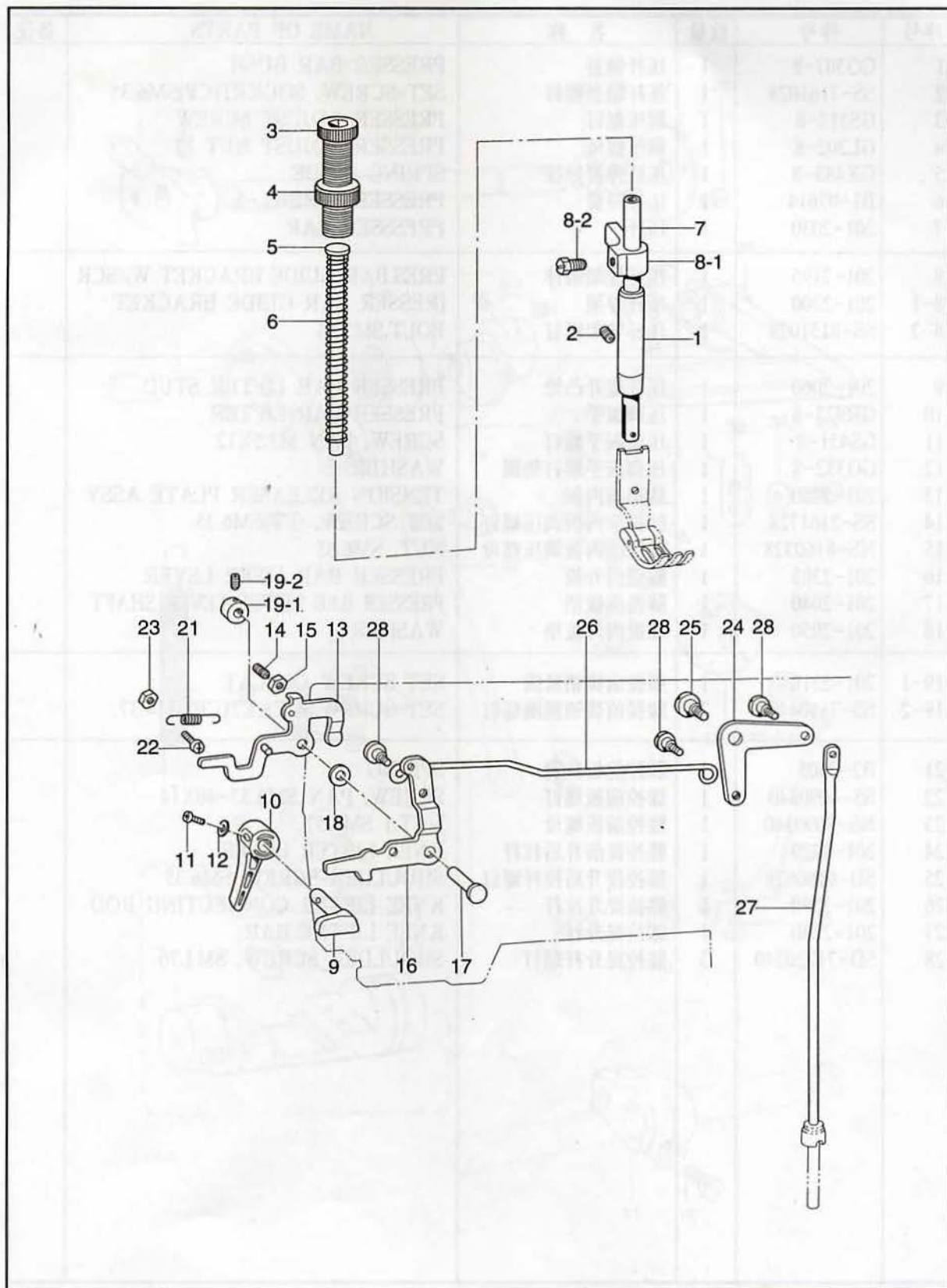
A 机壳部分 /Machine body

序号	件号	数量	名 称	NAME OF PARTS	备注
2		1	针板销	POSITINING PIN	
3	201-0060	1	面板	FACE PLATE	
4	SD-06090640	1	面板上螺钉	SHOULDER SCRING, SM3.57	
5	WP-05305	1	面板上螺钉垫圈	WASHER,SPRING	
6	SD-8090840	1	面板下螺钉	SCREW,SM3.57	
7	201-0110	1	后盖板	REAR COVER	
8	SS-4111040	7	后盖板螺钉	SCREW,PAN SM4.37-40X10	
9		2	机针 DPX5(#14)	NEEDLE DPX5(#14)	
13	201-0455	1	〈针幅 25.4mm 以内用〉 左推板组件	〈FOR NEEDLE GAUGE MAX.1〉 SLIDE PLATE ASSY(L)	
13-1	201-0460	1	左推板	SLIDE PLATE(L)	
13-2	201-0470	1	透视窗	DOBBIN WINDOW	
14	201-0485	1	右推板组件	SLIDE PLATE ASSY(R)	
14-1	201-0490	1	右推板	SLIDE PLATE(R)	
14-2	201-0500	1	透视窗	BOBBIN WINDOW	
15	201-0515	1	横推板组件	SLIDE PLATE ASSY(F)	
15-1	201-0520	4	横推板	SCREW,FLAT SM3.18X4	
16	SS-2130432	1	横推板紧定螺钉	SET SCREW,SM5.16	
9		2	〈备选零件〉 机针 DPX5(#19)	“OPTION PATRS” NEEDLE DPX5(#19)	
9		2	机针 DPX5NS(#9)	〈FOR “Shin-gosen”〉 NEEDLE DPX5NS(#9)	
9001-1		1	〈警告标志〉 中文操作标牌	〈WARNING LABEL〉 LABEL,OPRATION CHINA	
9002-2		1	英文操作标牌	LABEL,OPRATION ENG	
901		1	危险标志	MARK,INJURY	
903		1	箭头标志	LABEL,ARROW	
905		1	接地标志	LABEL,GROUNDING	



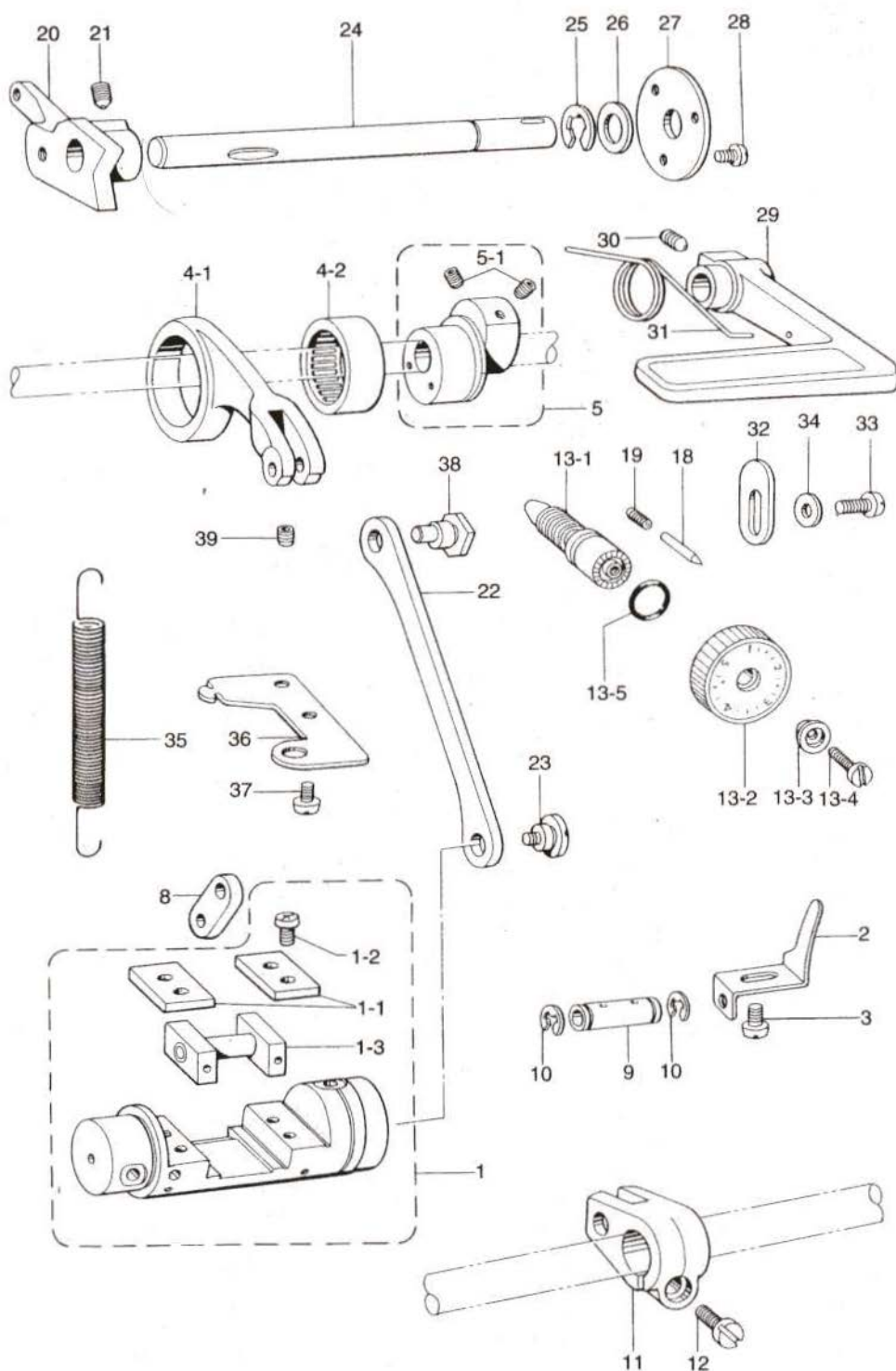
B 针杆机构 / Needle bar rocking mechanism

序号	件号	数量	名 称	NAME OF PARTS	备注
1	201-0645	1	针杆支架、摆轴组件	NEEDLE BAR ROCK SHAFT ASSY	
1-1	201-0660	1	摆针轴	NEEDLE BAR ROCK SHAFT	
1-2		1	锥销 4X25	PIN,TAPER 4X25	
1-3	201-0630	2	导轨衬板	GUIDE PLATE	
1-4	SS-5060356	4	导轨衬板螺钉	SCREW,FLAT SM2.38	
1-5	201-0690	1	针杆	NEEDLE BAR	
1-6	201-0720	1	针杆连接柱	NEEDLE BAR CRANK	
1-7	SS-4090840	1	针杆连接柱螺钉	NEEDLE BAR CRANK ROD	
1-8	201-6010	1	三眼连杆	SLIDE BLOCK	
1-9	204-0620	1	针杆支架滑块	NEEDLE BAR GUIDE SLIDE BLOCK	
2	201-0560	1	摆轴前轴套	NEEDLE BAR ROCK SHAFT BUSH(L)	
3	201-1040	1	摆轴大连杆	NEEDLE BAR BROCK CONNECTING ROD	
4	SS-3162020	1	螺钉	SCREW,SM6.35	
5	201-1060	1	摆轴小连杆	NEEDLE BAR ROCK LINK	
6	SD-8200624	2	摆轴连杆螺钉	NEEDLE BAR ROCK LINK SHAFT	
7	NS-8200524	2	摆轴连杆螺母	NUT,SM7.94	
8	201-1070	1	摆轴曲柄	NEEDLE BAR CONNECTING CRANK	
9	SS-3161820	1	摆轴曲柄螺钉	SCREW,SM6.35X18	
10	201-0570	1	摆轴后轴套	NEEDLE BAR ROCK SHAFT BUSH(R)	
15	201-0090	1	护指架	FINGER GUARD	
16	WP-05016	1	护指架垫圈	WASHER,PLAIN 5	
17	WS-05612	1	护指架弹簧垫圈	WASHER,SPRING 2-4.37	
18	WS-6090440	1	护指架螺钉	SHOULDER SCREW,SM3.57	



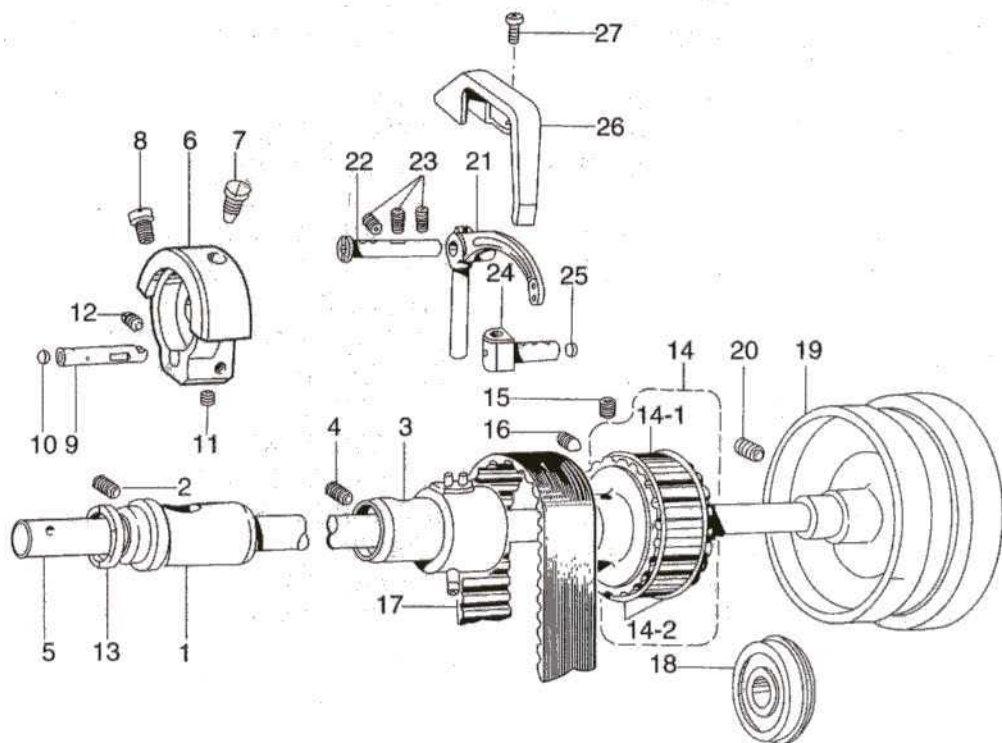
C 压脚机构 / Presser foot mechanism

序号	件号	数量	名 称	NAME OF PARTS	备注
1	GO307-8	1	压杆轴套	PRESSER BAR BUSH	
2	SS-7161028	1	压杆轴套螺钉	SET SCREW, SOCKET(CP)SM6.35	
3	GS513-8	1	调压螺钉	PRESSER ADJUST SCREW	
4	GL202-8	1	调压螺母	PRESSER ADJUST NUT	
5	GX483-8	1	压杆弹簧导柱	SPRING GUIDE	
6	B1-07614	1	压杆弹簧	PRESSER SPRING,-5	
7	201-2030	1	压杆	PRESSER BAR	
8	201-2195	1	压杆导架组件	PRES.BAR GUIDE BRACKET W/SCR	
8-1	201-2200	1	压杆导架	[RESSER BAR GUIDE BRACKET	
8-2	SS-8151028	1	压杆导架螺钉	BOLT,SM5.95	
9	201-2060	1	压杆提升凸轮	PRESSER BAR LIFTER STUD	
10	GR923-8	1	压脚扳手	PRESSER BAR LIFTER	
11	GS451-8	1	压脚扳手螺钉	SCREW, PAN M3.5X12	
12	GO332-8	1	压脚扳手螺钉垫圈	WASHER	
13	201-2250	1	膝提前内板	TENSION RELEASER PLATE ASSY	
14	SS-2161728	1	膝提前内板调压螺钉	SET SCREW, (FT)SM6.35	
15	NS-8160328	1	膝提前内板调压螺母	NUT, SM6.35	
16	201-2305	1	膝提前外板	PRESSER BAR LIFER LEVER	
17	201-2040	1	膝提前拔销	PRESSER BAR LIFTER LEVER SHAFT	
18	201-2050	1	膝提内外板垫	WASHER	
19-1	201-2310	1	膝提前拔销紧圈	SET SCREW COLLAT	
19-2	SS-7110440	2	膝提前拔销紧圈螺钉	SET SCREW,SOCKET(CP)SM4.37	
21	B2-3505	1	膝控前板拉簧	SPRING	
22	SS-4090840	1	膝控前板螺钉	SCREW, PAN SM3.57-40X14	
23	NS-8090340	1	膝控前板螺母	NUT,1 SM3.57	
24	201-2220	1	膝控提前升后杠杆	KNEE LIFTER LEVER	
25	SD-6160628	1	膝控提升后拉杆螺钉	SHOULDER SCREW SM6.35	
26	201-2290	1	膝拉提升拉杆	KNEE LIFTER CONNECTING ROD	
27	201-2230	1	膝拉提升杆	KNEE LIFTER BAR	
28	SD-71220340	3	膝控提升杆螺钉	SHOULDER SCREW, SM4.76	



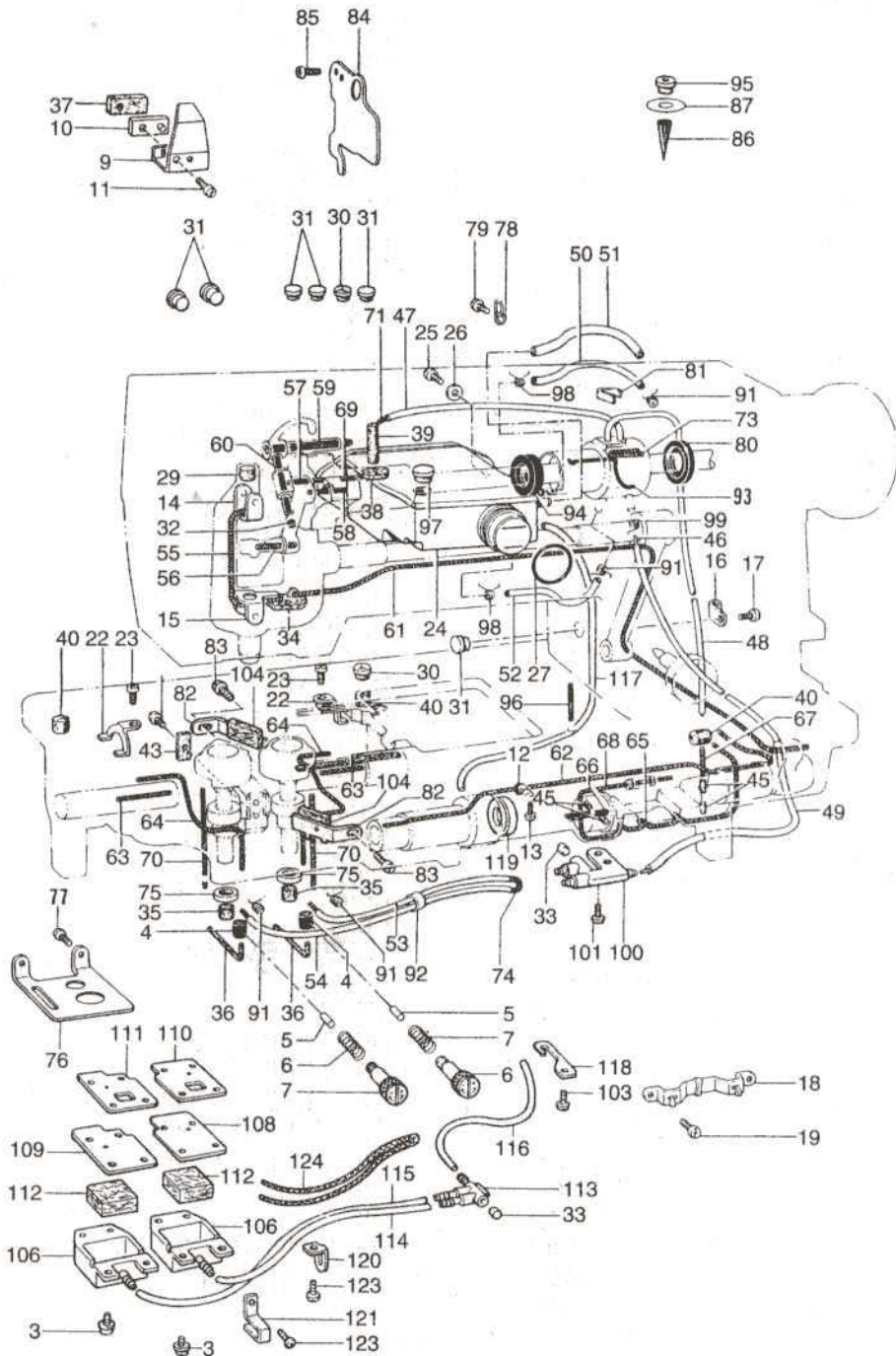
D 送料机构 / Feed mechanism

序号	件号	数量	名 称	NAME OF PARTS	备注
1	201-1835	1	送布调整轴组件	FEED REGULATOR ASSY	
1-1	201-1850	2	滑块导板	SLIDE BLOCK GUIDE PLATE	
1-2	SS-4111040	4	滑块导板螺钉	SCREW,PAN SM4.37-40X10	
1-3		1	倒缝滑块组件	FEED REGULATOR SLIDE BLOCK A.ASSY	
2	201-1670	1	送布调整轴挡片	FEED REGULATOR STOPPER	
3	SS-41206632	1	送布调整轴挡片螺钉	SCREW,PAN SM4.76-32X6	
4	201-1795	1	送布摇动连杆组件	FEED ROCK CONNECTING ROD ASSY	
4-1	201-1800	1	送布摇动连杆	FEED ROCK CONNECTING ROD	
4-2		1	滚针轴承	NEEDLE BEARING	
5	201-1820	1	送布偏心轮	LEVEL ECCENTRIC WHEEL WITH SCR	
5-1	SS-7161040	2	送布偏心轮螺钉	SET SCREW,SOCKET(CP) SM6.35	
8	201-1890	1	送布摇动臂连板	FEED ROCK ARM LINK	
9	201-1900	1	送布曲柄销	FEED ROCK RING,SHAFT	
10	RC-05808	2	卡簧	RETAINING RING,E6	
11	201-1910	1	送布曲柄	FEED ROCK ARM	
12	SS-3161828	1	送布曲柄螺钉	SCREW,SM6.35X18	
13	201-1965	1	针距标盘组件	STITCH CONTROL DIAL ASSY(4)	
13-1	201-1970	1	针距调节螺钉	STITCH CONTROL SCREW	
13-2	201-1980	1	针距标盘	STITCH CONTROL DIAL(4)	
13-3	GO316-8	1	针距标盘套	LENGTH CONTROL PLATE SUPPORT	
13-4	GS494-8	1	针距标盘螺钉	SCREW,SM4.76	
13-5	GR976-8	1	针距调节螺杆 O 型圈	O RING	
18	GX235-8	1	止动销	POSITIONING PIN	
19	GW-216-8	1	止动销弹簧	SPRING	
20	201-1930	1	针距座	FEED REGULATOR	
21	SS-7150828	1	针距座定位螺钉	SET SCREW,SOCKET S,5.95	
22	201-1950	2	针距连杆	FEED REGULATOR CONNECTING ROD	
23	SD-6150828	1	针距连杆螺钉	SHOULDER SCREW,SM5.95	
25	RC-08010	1	倒缝扳手轴卡簧	RETAINING RING,E8	
26	WP-10510	1	倒缝扳手挡板垫圈	WASHER,PLAIN S 10	
27	201-1700	3	倒缝扳手轴挡板	WASHER	
28	SS-4090740	1	倒缝扳手挡板螺钉	SCREW PAN SM3.57-40X7	
31	B5-20012	1	倒缝扳手复位簧	SPRING	
32	201-1690	1	限位板	REVERSE LEVER STOPPER	
33	SS-3121032	1	限位板螺钉	SCREW PAN SM4.76-32X10	
34	WP-05008	1	限位螺钉垫圈	SCREW PLAIN M4.76	
35	B2-08010	1	针距座弹簧	SPRING,FEED REGULATOR	
36	201-1680	1	弹簧吊钩	SPRING HOOK	
37	SS-4120632	2	弹簧吊钩螺钉	SCREW,PAN SM4.76-32X6	
38	201-1940	1	送布调整偏心轴	FEEDREGULATORECCENTRICWHEELSHAFT	
39	SS-7150628	1	送布调整偏心轴螺钉	SET SCREW,SOCKET SM5.95	
24	201-2020	1	倒缝扳手轴	REVERSE STITCH LEVER SHAFT,ST	
29	201-2000	1	倒缝扳手	REVERSE LEVER ST.	
30	SS-7150828	1	倒缝扳手螺钉	SET SCREW,SOCKET SM5.95	

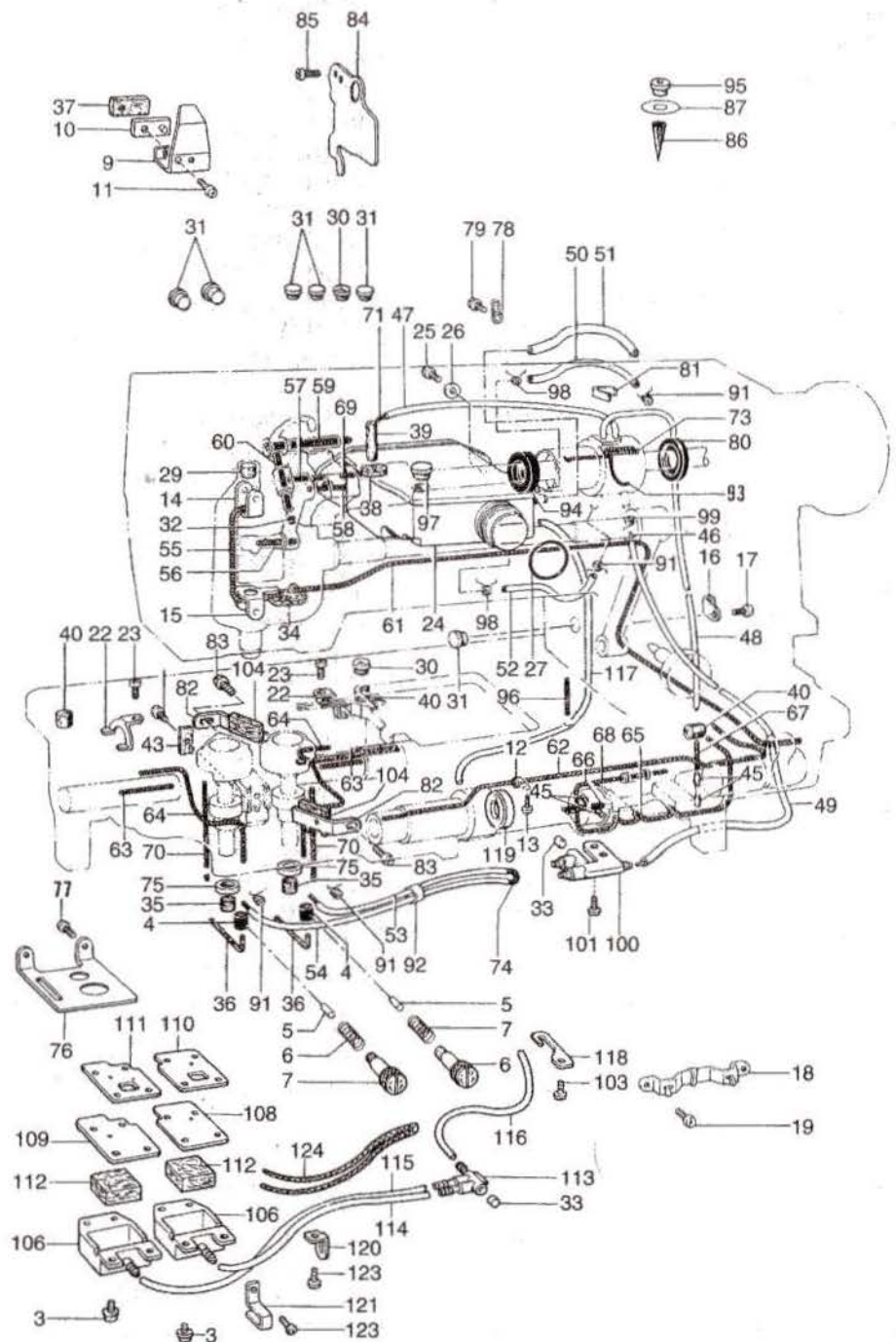


H1 旋梭机构 / Rotary mechanism

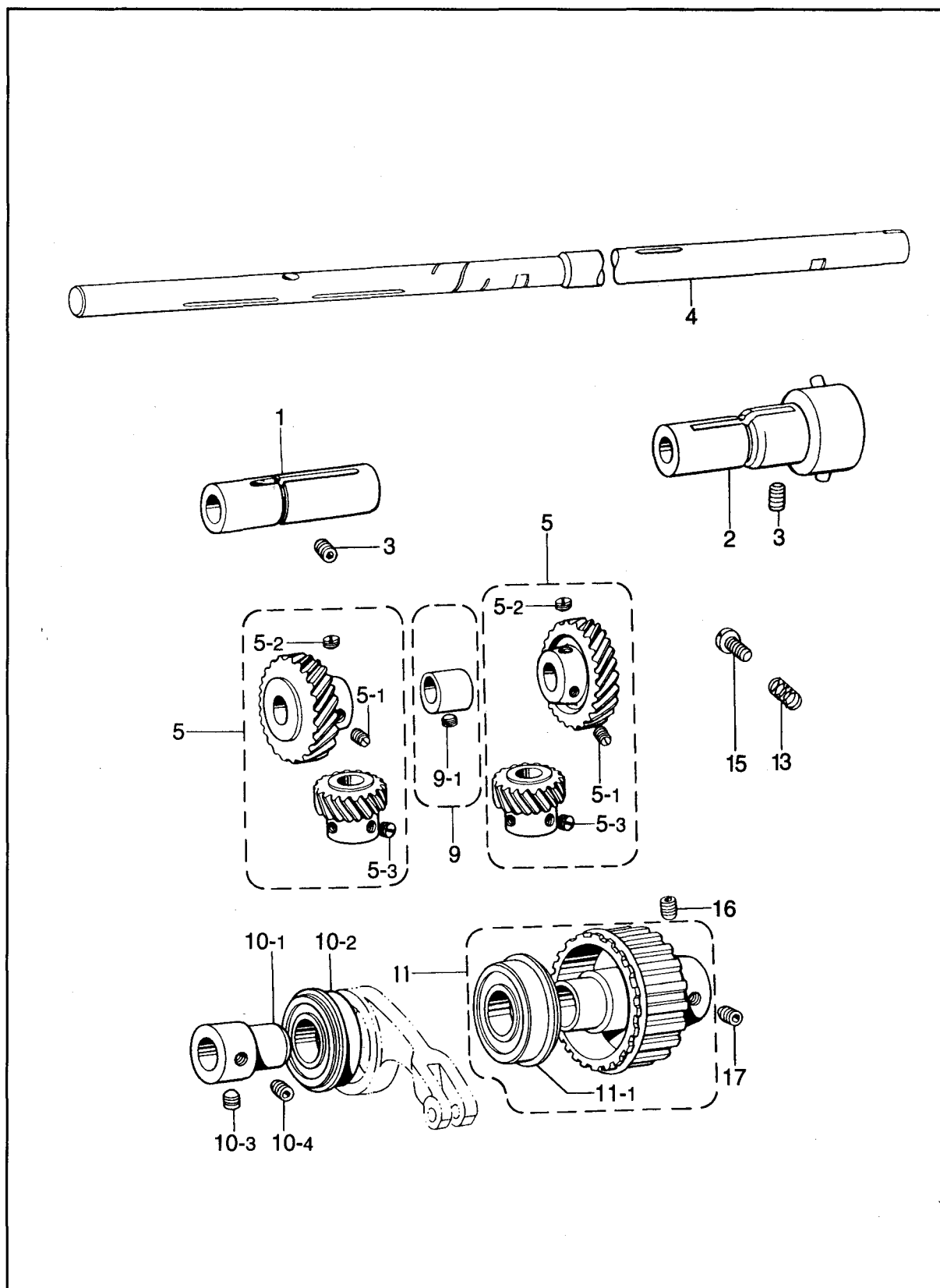
序号	件号	数量	名 称	NAME OF PARTS	备注
3	SS-4162528	2	梭架固定螺钉	SCREW, PAN SM6.35-28X25	
4	WP-07034	2	梭架固定螺钉垫圈	WASHER	
5	201-1320	2	梭轴上轴套	ROTARY HOOK SHAFT BUSH(U)	
6	201-1200	2	轴承端盖	THRUST RING	
7		2	滚针轴承	NEEDLE BEARING	
8	RD-10810	2	梭轴上轴套挡圈	STOP RING	
9	201-1210	2	梭轴下轴套	ROTARY HOOK SHAFT BUSH (D)	
10	SS-1120532	2	梭轴下轴套螺钉	SET SCREW, (CP) SM4.76	
11	201-1190	2	分线连杆	OPENER LINK	
12	201-1270	2	分线摆动连杆	OPENER LEVER	
13	201-1280	2	分线连杆连接轴	OPENER LINK SHAFT	
14	WP-05008	2	分线连杆连接轴垫圈	WASHER, PLAIN M4.67	
15	NS-80203	2	分线连杆接接轴螺母	NUT, SM4.76	
16	21-1300	2	摆动杆轴	OPENER LEVER SHAFT	
17	SS-1121032	2	摆动杆轴固定螺钉	SET SCREW, (CP) SM4.76	
19	201-1140	2	分线勾	OPENER	
21	SS-7090840	2	分线勾固定螺钉	BOLT, SOCKER SM3.57-40X8	
24	201-1160	1	齿轮挡片(左)	GEAR GUIDE (L)	
25	201-1370	1	齿轮挡片(右)	GEAR GUIDE (R)	
26	SS-5090440	4	齿轮挡片螺钉	SCREW, FLAT SM3.57	
27	201-1385	2	锁紧套管组件	PINCH SLEEVE ASST	
27-1	SS-6151228	2	锁紧套管螺钉	SCREW, SM5.95	
28	201-1110	1	调整杆支架	ADJUST BAR SUPPORT	
29	SS-3221032	1	调整杆支架螺钉	SCREW,PAN SM4.76-32X10	
30	201-1540	2	调整杆	ADJUST BAR	
31	RC-04006	1	调整杆卡圈	RETAINING RING,E4	
32	201-1520	1	止推环	SET SCREW COLLAR	
33	SS-7110640	1	止推环螺钉	SET SCREW,SOCKET (CP) SM4.37	
34	SS-1161740	2	梭架调整螺栓	ROTRY HOOK BASS ADJUST SCREW	
35	WP-04705	2	梭架调整垫片	WASHER,PLAIN S4.37	
36	201-1600	2	调整旋钮	ROTARY HOOK BASE ADJUST DIAL	
37	SS-7110640	4	旋钮紧固螺钉	SET SCREW,SOCKET (CP) SM4.37	
38	201-156	1	调整叉杆(右)	PRESET LEVER (R)	
39	201-1580	1	调整叉杆 (左)	PRESET LEVER (L)	
40	SS-8090840	2	调整叉杆固定螺钉	NEEDLE SET SCREW,SM3.57	
3-1		1	<标准件>	<FOR STANDARD>	
23-2		1	旋梭组件	ROTARY HOOK ASSEMBLY	
41		2	旋梭组件	ROTARY HOOK ASSEMBLY	
			梭心	BOBBIN, ST	



序号	件号	数量	名 称	NAME OF PARTS	备注
3	SS-4090840	8	回油盒螺钉	SCREW,PAN SM3.57-40X8	
4	201-2440	2	油量调节套	RUBBER RING	
5	201-2450	2	油量调节塞	RUBBER ORESSER	
6	SD-8160728	2	油量调节螺钉	OIL ADJUST SCREW	
7	BI-09010	2	油量调节簧	OIL ADJUST SPRING	
9	201-2470	1	挑线杆挡油板	OIL STOPPER PLATE	
10	201-2480	1	挑线杆挡油压板	OIL STOPPER PLATE PRESSER	
11	SS-4121232	1	挑线杆挡油板螺钉	SCREW, PAN SM4.76-32X12	
12	201-1640	1	送料轴油线支架	WICK SUPPORT	
13	SS-4090540	1	送料轴油线支架螺钉	SCREW, BIND SM3.57-40X5	
14	201-0600	1	针杆支架上油线夹	FELT SUPPORT (U)	
15	201-0590	1	针杆上架下油线夹	FELT SUPPORT (D)	
16	201-1050	1	油线支架	WICK SUPPORT	
17	SS-4090540	1	油线支架螺钉	SCREW, PAN SM3.57-40X5	
18	201-1870	1	送布调整轴油线夹	WICK SUPPORT	
19	SS-4080440	2	送布调整轴油线夹螺钉	SCREW, PAN SM3.18-40X4	
22	201-1150	2	下轴油线架	WICK HOLDER	
23	SS-4090540	2	下轴油线架螺钉	SCREW, PAN SM3.57-40X5	
24	201-2495	1	油盒组件	OIL TANK ASSY	
25	SS-3121032	2	油盒盖螺钉	SCREW, PAN SM4.76-32X10	
26	WP-15008	2	油盒盖螺钉垫圈	WASHER, PLAIN M4.76	
27	R0-03035	1	油窗O型圈	O RING, P30	
29	201-0700	1	针杆木塞	NEEDLE BAR CAP	
30	TA-0120601	2	油塞	OIL CAP	
31	TA-0120602	6	油塞	OIL CAP	
32	201-0750	1	挑线杆塞	OIL CAP	
33	201-0570	2	油塞	OIL CAP	
34	MZ-301504	1	毛毡	FELT	
35	MZ-10060	2	梭头下毛毡	CLUTCH FELT	
36	MZ-30035	2	油毡	FELT	
37	MZ-311505	1	挑线杆挡油毡	FELT, THREAD TAKE-UP	
38	MZ-241509	1	上轴前轴套油毡	FELT,UPPER SHAFT L	
39	MZ-70030	1	上轴套前轴套上毛毡	FELT	
40	MZ-95014	3	毛毡	FELT	
43	MZ-201202	1	抬牙叉油毡	FELT	
44	SS-3090640	1	抬牙叉油毡螺钉	SCREW, SM3.57	
45	MZ-50011	4	送布调整轴油毡	FELT	
46		1	中轴套竖钢丝	WIRE	
47	BP-4828190	1	油管(L=190)	OIL TUBE (L=190)	
48	BP-4828280	1	油管	OIL TUBE	
49	BP-4828390	1	油管(L=390)	OIL TUBE (L=390)	
50	BP-4928160	1	油管(L=160)	OIL TUBE (L=160)	
51	BP-8050165	1	油管(L=165)	OIL TUBE (L=160)	
52	BP-4828090	1	油管(L=90)	OIL TUBE (L=90)	
53	BP-4828180	1	油管(L=180)	OIL TUBE (L=180)	
54	BP-4828240	1	油管(L=240)	OIL TUBE (L=240)	
54	CQ-15530	1	油管 75MML	OIL TUBE 75MML	
55	CQ-15200	1	油线(L=200)	WICK (L=200)	
56	CQ-30030	1	油线(L=30)	WICK (L=50)	
57	CQ-40025	1	油线(L=25)	WICK (L=30)	
58	CQ-40072	1	油线(L=72)	WICK (L=45)	
59	CQ-40138	1	油线(L=138)	WICK (L=138)	
60	CQ-40040	1	油线 4X4 (L=40)	WICK 4X4 (L=40)	
61	CQ-30710	1	油线(L=400)	WICK (L=440)	
62	CQ-40350	1	油线 4X4 (L=350)	WICK 4X4 (L=350)	



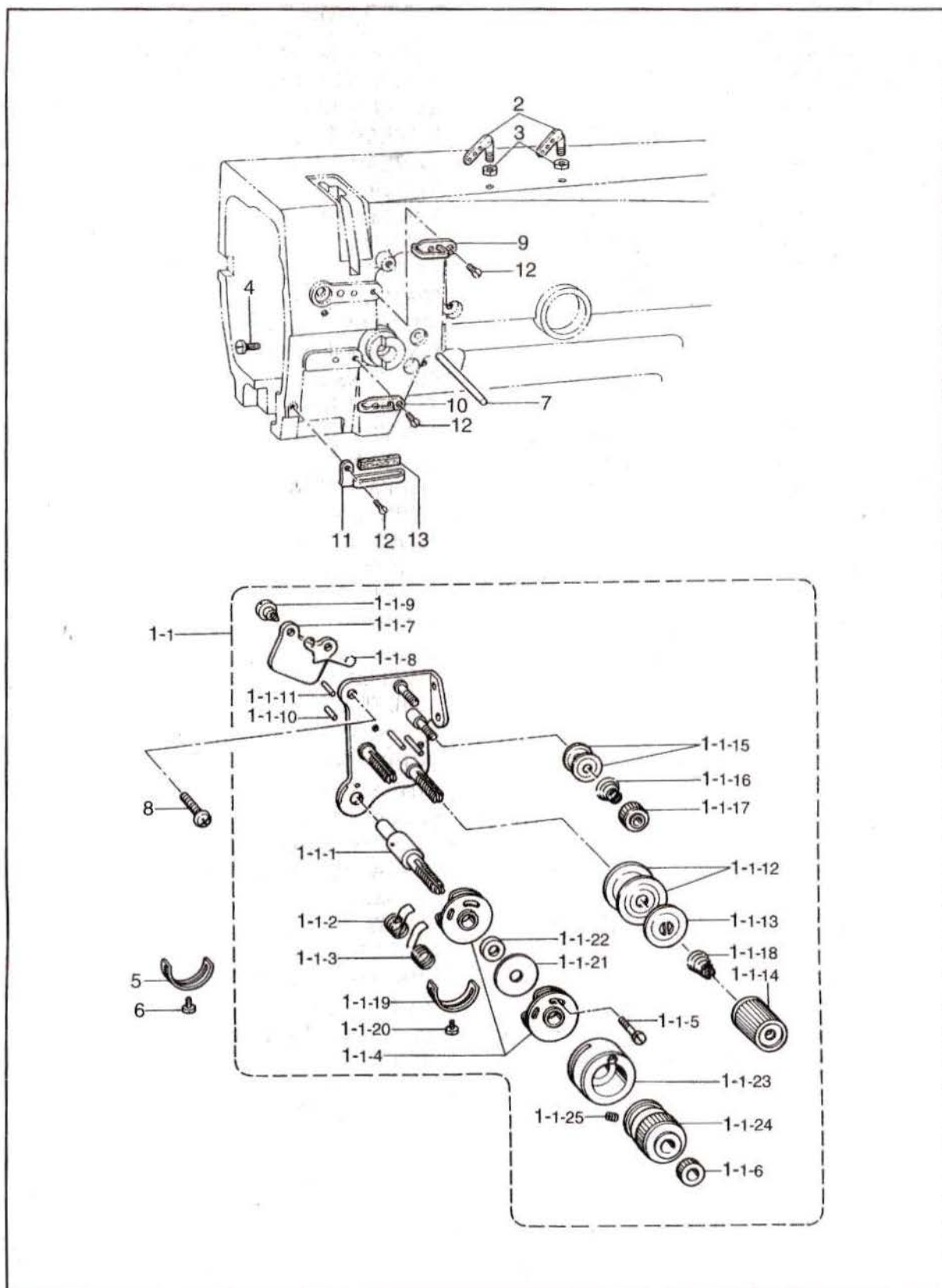
序号	件号	数量	名 称	NAME OF PARTS	备注
63	CQ-40040	2	油线	WICK	
64	CQ-40250	2	油线 4X4 (L=250)	WICK 4X4 (L=250)	
65	CQ-40250	1	油线 4X4 (L=250)	WICK 4X4 (L=250)	
66	CQ-40040	1	油线 4X4 (L=40)	WICK 4X4 (L=40)	
67	CQ-40035	1	油线 (L=35)	WICK (L=35)	
68	CQ-40110	1	油线 (L=110)	WICK (L=110)	
69	CQ-40025	1	油线 (L=25)	WICK (L=25)	
70	CQ-40070	2	油线 (L=70)	WICK (L=70)	
71	CQ-40650	1	油线 (L=650)	WICK (L=650)	
73	CQ-40040	1	油线 4X4 (L=40)	WICK 4X4 (L=40)	
74	CQ-15530	1	油线 (L=530)	WICK (L=530)	
75	201-2430	2	梭头下端毛毡架	SPACER	
76	201-0070	1	防尘盖	DUST PROTECTOR	
77	SS-4090540	2	防尘盖螺钉	SCREW,PAN SM3.57-40X5	
78	201-2350	1	油管支架	TUBE SUPPORT	
79	SS-4110840	1	油管支架螺钉	SCREW, PAN SM4.37-40X8	
80	201-0940	1	中轴套后油封	OIL SEAL	
81	201-0910	1	油管夹	TUBE CALKING	
82	201-1230	2	下轴齿轮毛毡架	FELT PRESSER	
83	SS-4090540	2	下轴齿轮毡架螺钉	SCREW, PAN SM3.57-40X5	
84	201-2340	1	护板	INTERRUPT PLATE	
85	SS-4090540	2	护板螺钉	SCREW, PAN SM3.57-40X5	
86	201-2320	1	滤油网	OIL FILTER	
87	201-2330	1	注油标贴	OIL MARK SHEET	
91	201-0950	7	弹簧油管夹头	TUBE CLIP	
92	BP-4828005	1	油管 (L=5)	OIL TUBE (L=5)	
93	CQ-40070	1	油线 (L=70)	WICK (L=70)	
94	201-0930	1	中轴套后油封	OIL SEAL	
95	TA-0120603	1	注油塞	OIL CAP	
96	CQ-40035	1	油线 (L=35)	WICK (L=35)	
97	TA-0120602	1	油盒橡皮塞	OIL CAP	
98	201-0950	3	弹簧油管夹头	TUBE CLIP	
99	201-0950	1	弹簧油管夹头	TUBE CLIP	
100	201-2540	1	油管接头	TERMINAL	
101	SS-4090640	2	油管接头螺钉	SCREW, PAN SM3.57-40X6	
103	SS-4090640	1	油管勾板螺钉	SCREW, PAN SM3.57-40X6	
104	MZ-400803	2	下轴齿轮毛毡	FELT	
106	201-2570	2	回油盒	SUB-TANK	
108	201-2410	1	右梭架底衬垫	OIL SEAL R,SUB-TANK	
109	201-2390	1	左梭架底衬垫	OIL SEAL L,SUB-TANK	
110	201-2420	1	右梭架底盖板衬垫	SUB-TANK COVER R	
111	201-2400	1	左梭架底盖板	SUB-TANK COVER L	
112	MZ-302108	2	回油盒油毡	FELT SUB-TANK	
113	201-2560	1	油管接头	TERMINALL	
114	BP-4828135	1	右回油盒油管	OIL TUBE, SUB-TANK R	
115	BP-4828300	1	左回油盒油管	OIL TUBE, SUB-TANK L	
116	BP-4828135	1	油泵输油管	OIL TUBE, PLUNGER PUMP	
117	BP-4828600	1	油箱输油管	OIL TUBE, OIL TANK	
118	201-2360	1	油管勾板	TUBE SUPPORT BRACKET	
119	201-1460	1	下轴中套油封	OIL SEAT,PLUNGER PUMP	
120	201-2370	1	油管过线板	TUBE SUPPRT BRACKET L	
121	201-2380	1	油管过线板	OIL TUBE SUPPORT	
122	WP-04010	8	回油盒螺钉垫圈	WASHER	
123	SS-4120632	2	油管压板螺钉	SCREW, PAN SM4.76-32X6	
124	CQ-15430	1	油线 (L=370)	WICK (L=370), SUN-TANK	



K 下轴机构 / Lower shaft mechanism

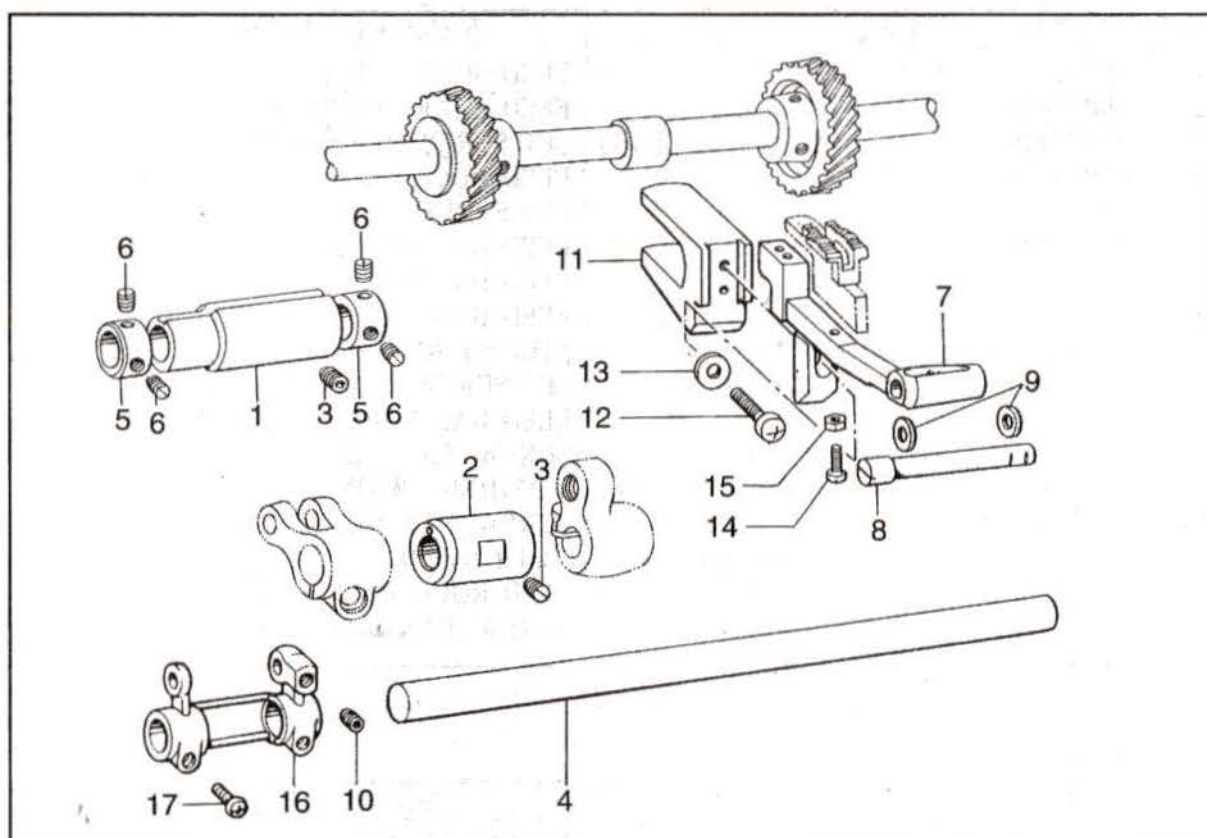
序号	件号	数量	名 称	NAME OF PARTS	备注
1	201-1080	1	下轴前轴套	ROTARY HOOK BASE BUSH L	
2	201-1435	1	下轴中轴套组件	ROTARY HOOK BASE BUSH ASSY (R)	
3	201-1100	2	轴套螺钉	SET SCREW, SOCKET (CP) SM6.35	
4	201-1335	1	下轴	LOWER SHAFT, ST	
5	SS-2160540	2	梭轴齿轮组件	SPIRAL GEAR ASSY (A)	
5-2	SS-2160540	2	齿轮定位螺钉	SET SCREW, SM6.35	
5-1	SS-2160540	4	固定螺钉	SET SCREW, SM6.35	
5-3	201-1420	6	齿轮螺钉	SET SCREW, (CP) SM6.35	
9	SS-1160340	1	抬牙偏心轮	VERTICAL FEED ECCENTRIC WHEEL ASSY	
9-1	201-1475	1	抬牙偏心轮螺钉	SET SCREW, SM6.35	
10-1	201-1480	1	轴承衬套组件	BALL BEARING ASSY	
10-2		1	滚珠轴承 6004ZZNR	BALL BEARING, 6004ZZNR	
10-3	SS-7161240	1	轴承衬套定位螺钉	SET SCREW, SOCKET (CN) SM6.35	
10-4	SS-7161040	1	轴承衬套螺钉	SET SCREW, SOCKET (CP) SM6.35	
11		1	下齿形带轮组件	TIMING PULLEY D ASSY SET	
11-1	201-1500	1	轴承组件	TIMING PULLEY D ASSY	
13	201-1090	1	下轴中轴套活塞	PLUNGER	
14	BI-02805	1	活塞弹簧	PLUNGER SPRING	
15	SS-6160540	1	活塞螺钉	SCREW, SM6.35X5	
16	SS-7061040	1	下齿形带轮螺钉	SET SCREW, SOCKET (CP) SM6.35	
17	SS-7161240	1	下齿形带轮定位螺钉	SET SCREW, SOCKET (CN) SM6.35	

L1 过线压线机构 / Threading mechanism

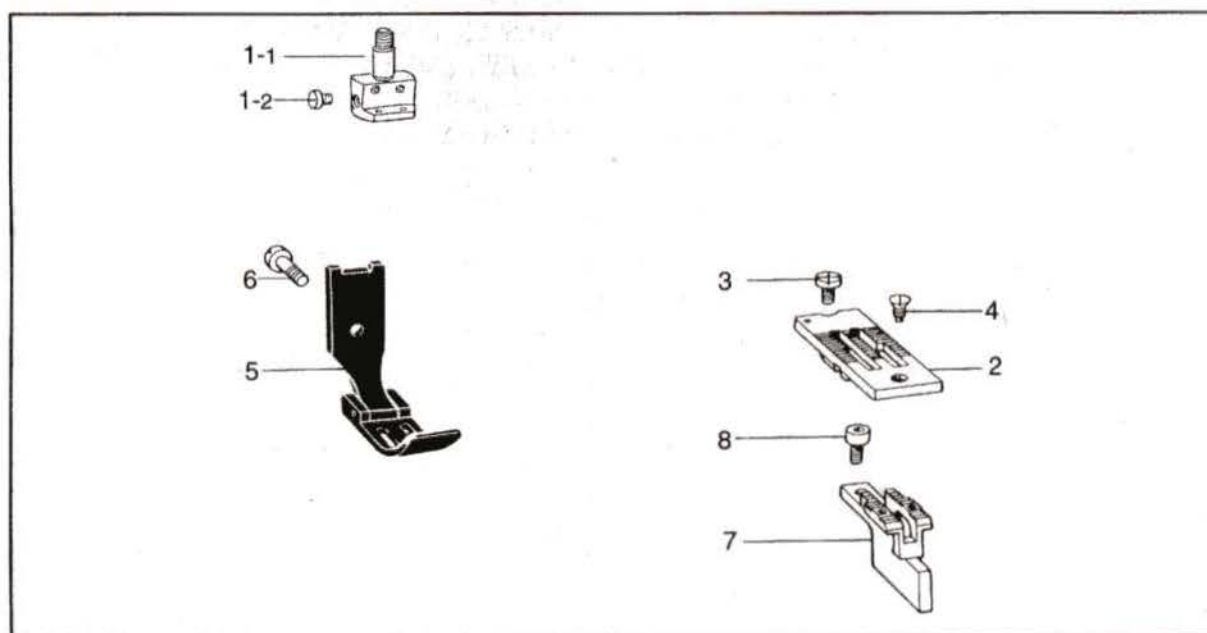


序号	件号	数量	名 称	NAME OF PARTS	备注
1-1	201-0165	1	夹线器组件	UPPER THREAD TENSION ASSY, D	
1-1-18	B4-17713	2	夹线簧	SPRING, TENSION ADJUST	
1-1-1	201-0170	1	挑线簧螺栓	TENSION STUD	
1-1-2	B5-1040501	1	挑线簧 (左)	THREAD TAKE-UP SPRING L	
1-1-3	B5-1040502	1	挑线簧 (右)	THREAD TAKE-UP SPRING R	
1-1-4	201-0315	2	挑线导线器组件	THNSION SPRING GUIDE ASSY	
1-1-5	SL-6060632	1	导线器螺钉	SCREW, SM2.38	
1-1-6	201-0190	1	夹线螺母	TENSION NUT	
1-1-7	201-0250	1	松线板	TENSION RELEASE PLATE	
1-1-8	201-0260	1	松线板簧	SPRING, TENSION RELEASE	
1-1-9	SD-6090140	2	松线板螺钉	SHOULDER SCREW, SM3.57	
1-1-10	201-0280	1	松线针 (L)	PIN, TENSION ELEASE(L)	
1-1-11	201-0270	1	松线针 (R)	PIN, TENSION RELEASE(R)	
1-1-12	201-0220	4	夹线板	TENSION DISC	
1-1-13	201-0210	2	夹线板座	TENSION DISC PRESSER	
1-1-14	201-0200	2	夹线螺母	TENSION NUT	
1-1-15	201-0240	4	过线夹板	THREAD GUIDE DISC	
1-1-16	B4-12404	2	过线簧	SPRING, PRE-TENSION (A)	
1-1-17	201-0230	2	夹线螺母	TENSION NUT	
1-1-19	201-0080	1	夹线簧调整板	TENSION SPRING STOPPER	
1-1-20	SS-4090540	1	螺钉	SCREW, PAN SM3.57-40X5	
1-1-21	201-0290	1	挑线簧导向板	SPACER	
1-1-22	201-0300	1	套环	COLLAT	
1-1-23	201-0380	1	夹线座	STOPPER SUPPORT	
1-1-24	201-0180	1	夹线套盖	ADJUST THUMB	
1-1-25	SS-2080640	1	螺钉	SET SCREW, (CP) SM3.18	
2	201-0010	2	三眼线勾	THREAD RETAINER	
3	NS-81528	2	三眼线勾螺母	NUT, SM5.95	
4	SS-3090840	1	挑线簧螺栓紧固螺钉	SCREW, SM3.57	
5	201-0080	1	挑线簧调整板	TENSION SPRING STOPPER	
6	SS-4090540	1	挑线簧调整板螺钉	SCREW, PAN SM3.57-40X5	
7	201-0020	1	松线顶杆	TENSION RELEASE BAR	
8	SS-4110840	1	夹线器紧定螺钉	SCREW, PAN SM4.37-40X8	
9	201-0030	1	上过线勾	ARM THREAD GUIDE (U)	
10	201-0040	1	大过线勾	ARM THREAD GUIDE (M)	
12	SS-5090440	3	线勾螺钉	SCREW, FLAT SM3.57	
11	201-0440	1	导线夹	ARM THREAD GUIDE (D)	
13	MZ-330807	1	导线夹毛毡	FELT	

G 送料轴机构 / Feed shaft mechanism



M 针组零件 / Gauge part

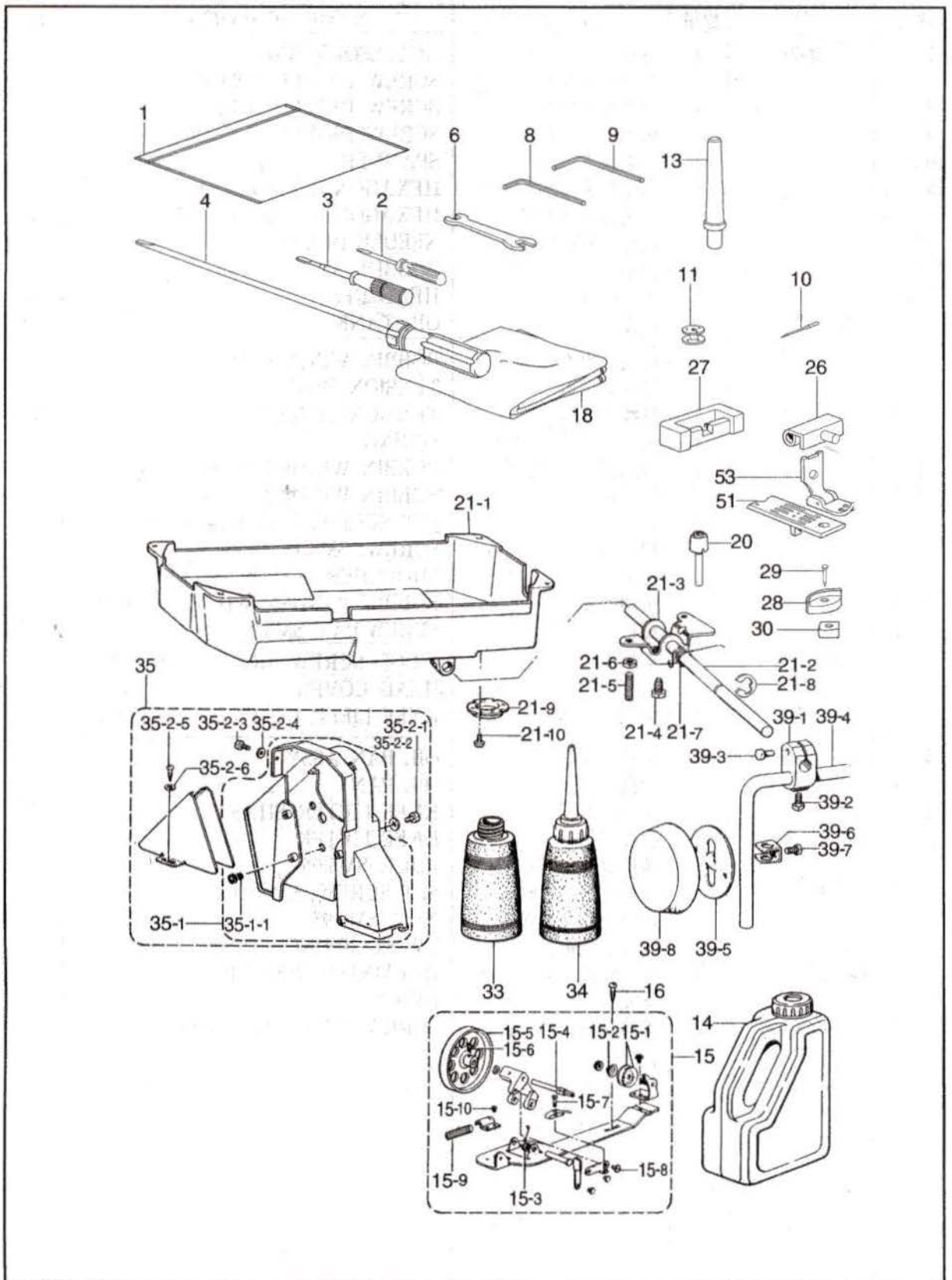


G 送料轴机构 / Feed shaft mechanism

序号	件号	数量	名 称	NAME OF PARTS	备注
1	201-1620	1	送料轴前轴套	FEED SHAFT BUSH (L)	
2	201-1630	1	送料后轴套	FEED SHAFT BUSH (R)	
3	SS-7161028	2	送料轴轴套紧固螺钉	SET SCREW, SOCKET (CP) SM6.35	
4	201-1610	1	送料轴	FEED ROCK SHAFT	
5	201-1780	2	止推环	SET SCREW, SM6.35	
6	SS-2160440	4	止推环螺钉	FEED BAR, ST	
7	201-1720	1	牙架	FEED BAR,ST	
8	201-1730	1	牙架销	FEED BAR SHAFT	
9	WP-07310	2	牙架销垫圈	RHRUST RING	
10	SS-7150628	1	牙架销螺钉	SET SCREW, SOCKET SM5.95	
11	201-1750	1	抬牙叉	FEED BAR FORK	
12	SS-4151428	1	抬牙叉固定螺钉	SCREW, PAN SM5.95-28X14	
13	WP-06506	1	抬牙叉固定螺钉垫圈	WASHING, PLAIN S6	
14	SS-4081040	1	送料牙调整螺钉	SCREW, PAN SM3.18-40X12	
15	NS-8080240	1	送料牙调整螺母	NUT,1 SM3.18	
16	201-1740	1	牙架曲柄	FEED ROCK BASE ARM	
17	SS-4111240	2	牙架曲柄螺钉	SCREW, PAN SM4.37-40X12	

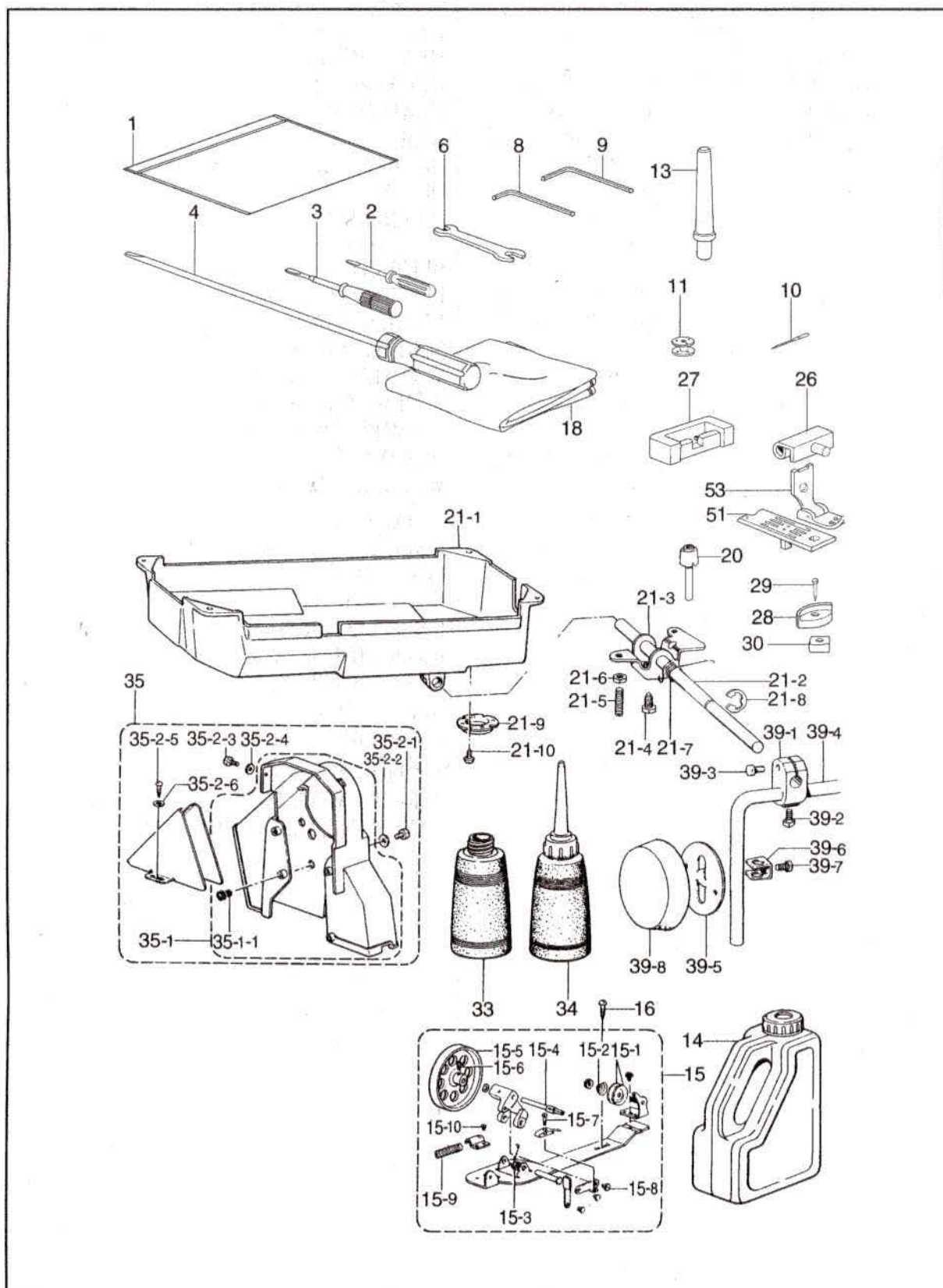
M 可换零件 / Gauge part

序号	件号	数量	名 称	NAME OF PARTS	备注
1	201-0675	1	针杆接头组件	NEEDLE CLAMP ASSY	
1-2	SS-6090440	2	针杆接头螺钉	SCREW,SM3.57	
2	201-0100	1	针板	NEEDLE PALTE(ASSY)	
3	SS-6110640	1	针板螺钉	SCREW,SM4.37	
4	SS-5110640	1	针板螺钉	SCREW, FLAT SM4.37	
5	201-2155	1	压脚组件	PRESSER FOOT ASSY	
6	SD-6090540	1	压脚螺钉	SCREW, SM3.57	
7	201-1760	1	送料牙	PEED DOG	
8	SS-7080744	2	送料牙固定螺钉	SCREW,SM3.18	



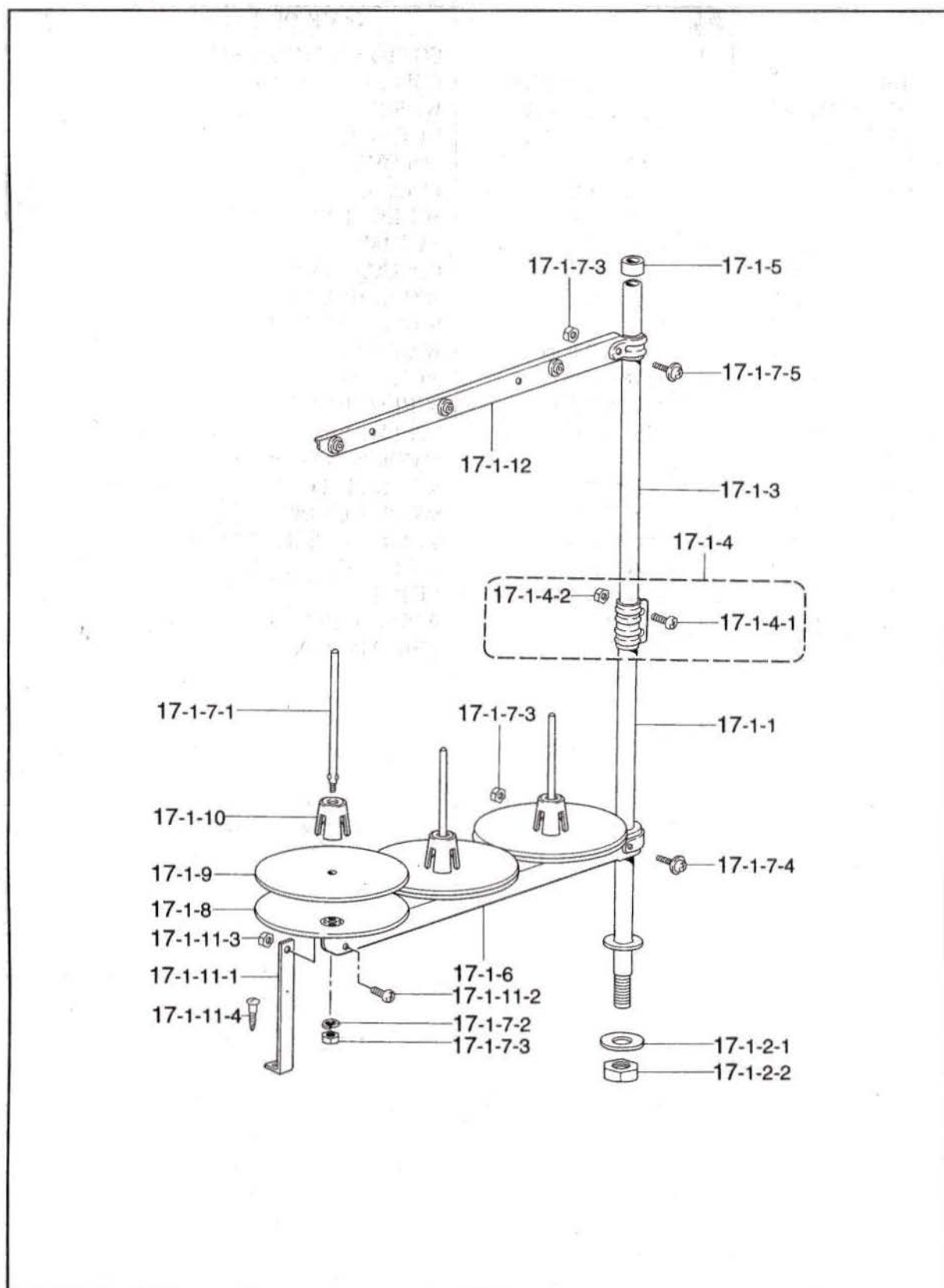
Z1 附件部分 / Accessories

序号	件号	数量	名 称	NAME OF PARTS	备注
1	201-2640	1	附件袋	ACCESSORY BAG	
2		1	螺丝刀 (大)	SCREW DRIVER, 1.9X52	
3		1	螺丝刀 (中)	SCREW DRIVER, 3.4X70	
4		1	螺丝刀 (小)	SCREW DRIVER, 4.7X250	
6		1	双头扳手	SPANNER	
8		1	六角扳手 (小)	HEXAGONAL WRENCH 2	
9		1	六角扳手 (大)	HEXAGONAL WRENCH 3	
10		4	机针 DPX5(#14)	NEEDLE DPX5(#14)	
11		4	梭芯	BOBBIN, ST	
13		1	机头支柱	HEAD REST	
14	201-2620	1	油壶	OIL TANK	
15		1	绕线器组件	BOBBIN WINDER ASSY	
15-1		2	过线夹线板	TENSION DISC	
15-2		1	过线夹线簧	TENSION SPRING	
15-3		1	弹簧	SPRING	
15-4		1	绕线轴	BOBBIN WINDER SHAFT	
15-5		1	绕线轮	BOBBIN WINDER	
15-6		1	螺钉	SET SCREW, (FT) SM4/37X5	
15-7		1	螺钉	SCREW, SM3.18	
15-8		1	螺钉	SHOULDER SCREW, SM3.18	
15-9		1	止动橡皮	BOBBIN WINDER WHEEL STOPPER	
15-10		1	螺钉	SCREW, PAN SM3.57-40X3.5	
16	GBS204-8	2	木制螺钉	WOOD SCREW, ROUND M5.5X20	
18	201-2640	1	机头罩	HEAD COVER	
20	201-2125	1	膝控提升顶杆	KNEE LIFER COMPLYING BAR	
21	201-2075	1	油盘组件	OIL PAN ASSY	
21-1	201-2080	1	油盘	OIL PAN	
21-2	201-2100	1	膝控铰链轴	KNEE LIFTER SHAFT	
21-3	GR905-8	1	膝控限位架	KNEE LIFTER	
21-4	GS484-8	1	膝控限位架螺钉	BOLT, SM5.95	
21-5	GL205-8	2	膝控限位调节螺钉	SET SCREW, SM5.95	
21-6	GL204-8	2	膝控限位调节螺母	NUT, SM5.95	
21-7	GW217-8	1	膝控复位簧	TWIST SPRING	
21-8	GO344-8	1	开口挡圈	RETAINING RING, E10	
21-9	201-2110	1	排油圈	DRAIN	
21-10	SS-4090540	2	排油圈螺钉	SCREW, PAN SM3.57-40X5	



Z1 附件部分 / Accessories

序号	件号	数量	名 称	NAME OF PARTS	备注
26	GR993-8	2	机头勾座	HEAD HINGE	
27	GO321-8	2	橡皮垫	RUBBER CUSHION	
28	GR940-8	4	机头防震垫块	HEAD CUSHION	
29	GR950-8	8	钉子	NAIL	
30	GR932-8	4	机头防震钉块	OIL PAN CUSHION	
33	201-2630	1	小油壶	OILER	
34	201-2630	1	油壶组件	OILER ASSY	
35	201-2655	1	上皮带护罩组件	BELT COVER ASSY	
35-1	201-2660	1	上皮带防护罩	BELT COVER COLLAR ASSY	
35-1-1	201-2670	4	上皮带防记罩橡皮胶圈	RUBBER COLLAR	
35-2-1	SS-4122032	4	上皮带防护罩固定螺钉	SCREW, PAN SM4.76-32X20	
35-2-2	WP-05510	4	螺钉垫圈	WASHER, PLAIN L5	
35-2-3	SS-4110840	1	上皮带防护罩固定螺钉	SCREW, PAN SM4.37-40X8	
35-2-4	WP-047'0	1	螺钉垫圈	WASHER, PLAIN M4.37	
35-2-5	GBS204-8	2	下皮带防护罩木螺钉	WOOD SCREW, ROUND M5.5X20	
35-2-6		2	木螺钉垫圈	WASGER, PLAIN S5.56	
39		1	膝控碰块配件	KNEE LIFTER ASSY	
39-1	GR926-8	1	碰块弯杆接头	KNEE LIFTER JOINT	
39-2	GS508-8	1	弯杆接头支头螺钉	BOLT, SM7.94	
39-3	GS506-8	1	弯杆接头锁紧螺钉	BOLT, SM5.95X20	
39-4	GZ286-8	1	膝控碰块弯杆	KNEE LIFTER BAR	
39-5	GR894-8	1	膝控碰块	KNEE LIFTER PLATE	
39-6	GR895-8	1	碰块架	KNEE LIFTER PLATE STOPPER	
39-7	GS503-8	1	碰块垫螺栓	BOLT, SM5.95	
39-8	GR931-8	1	碰块垫	KNEE LIFTER PLATE COVER	
37		1	“备用零件”	“OPTION PARTS”	
38		1	-----	HEIGHT GAUGE, PORTRY HOOK B831	
			-----	GAUGE, NEEDLE & PRESSER BAR	



Z1 附件部分(标准件) /Accessories(Standard)

序号	件号	数量	名 称	NAME OF PARTS	备注
17-1		1	线架组件	COTTON STAND ASSY (3D)	
17-1-1		1	线架下撑管焊接件	COLUMN PIPE (D)	
17-1-2-1	GO336-8	1	线架下撑管垫圈	WASHER, PLAIN 16	
17-1-2-2	GL206-8	1	线架下撑管螺母	NUT, 5/8	
17-1-3	GZ285-8	1	线架上撑管	COLUMN PIPE	
17-1-4	GR900-8	2	撑管夹组件	COLUMN JOINT ASSY	
17-1-4-1	GS462-8	2	撑管夹螺钉	SCREW, PAN M5X14	
17-1-4-2	GL207-8	1	撑管夹螺母	NUT, 1M5	
71-1-5	GO318-8	1	线架上管套	COLUMN CAP	
71-1-6	201-2590	1	下过线架	SPOOL HOLDER 3	
17-1-7-1	GO370-8	3	线盘钉	SPOOL SHAFT (B)	
17-1-7-2	GO338-8	5	线盘弹簧垫圈	WASHER, SPRING 2-5	
17-1-7-3	GL207-8	1	撑管夹螺母	NUT, 1 M5	
17-1-7-4	GS463-8	1	撑管夹下螺钉	SCREW, PAN (P WASHER) M5X32	
17-1-7-5	GS462-8	3	撑管夹上螺钉	SCREW, PAN (P WASHER) M5X14	
17-1-8	GR720-8	3	线盘	SPOOL STAND BASE	
17-1-9	GR750-8	3	线盘软垫	SPOOL MAT	
17-1-10	GR927-8	1	线塑撑架	SPOOL CUSHION	
17-1-11-1	201-2600	1	插线架拖架	SPOOL HOLDER SUPPORT (A)	
17-1-11-2	GS462-8	1	插线架拖架螺钉	SCREW, PAN M5X10	
17-1-11-3	GL207-8	1	插线架拖架螺母	NUT, 1 M5	
17-1-11-4	GBS204-8	1	木螺钉	WOOD SCREW, ROUND M4.5X22	
17-1-12	201-2610	1	上过线架	THREAD HANGER ASSY 3	

Wa 警告标志 / Warning labels

序号		名称	尺寸	代号
1		Label, operation Eng.	40X64	
2		危险标志 Mark, injury	L=16 R=0.8	
3		箭头标志 Mark, arrow	10X30	
4		接地标志 Mark, grounding	Ø12	