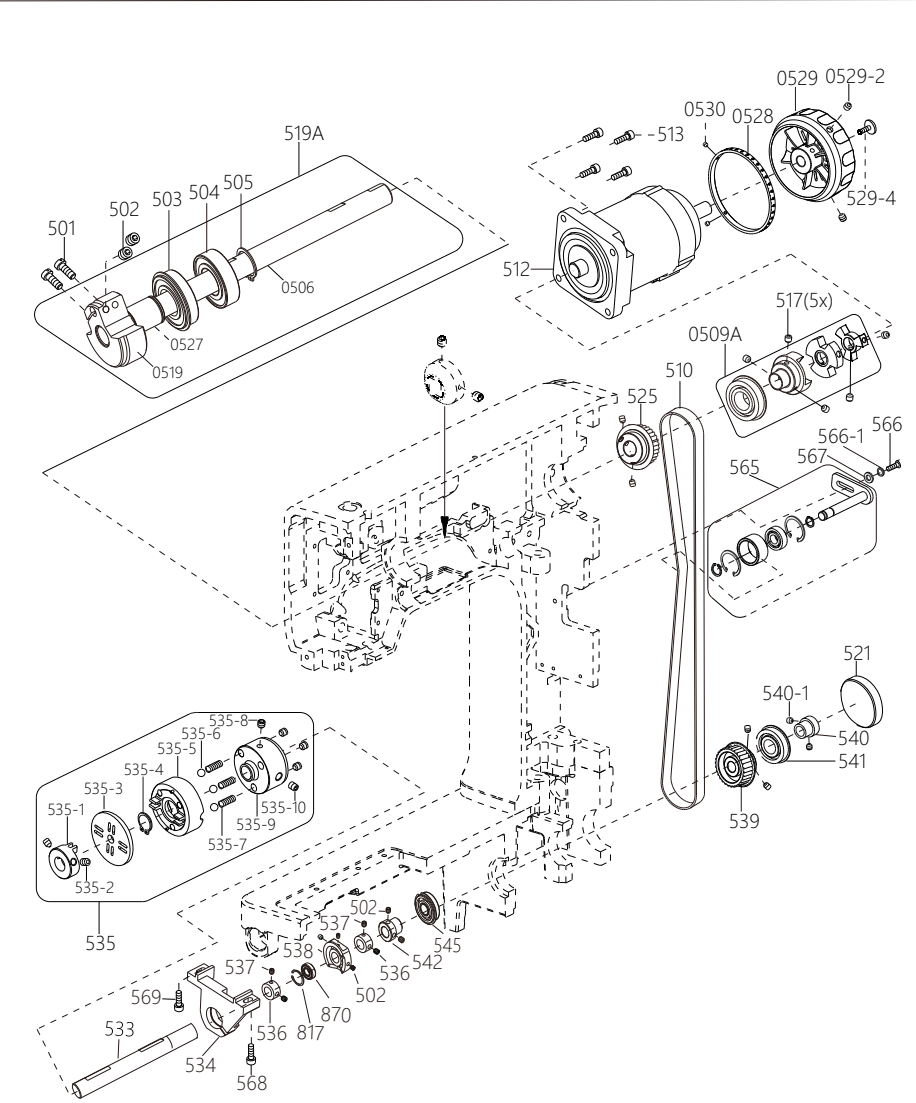


5 主轴传动机构（短线头）

Upper & main shaft transmission mechanism



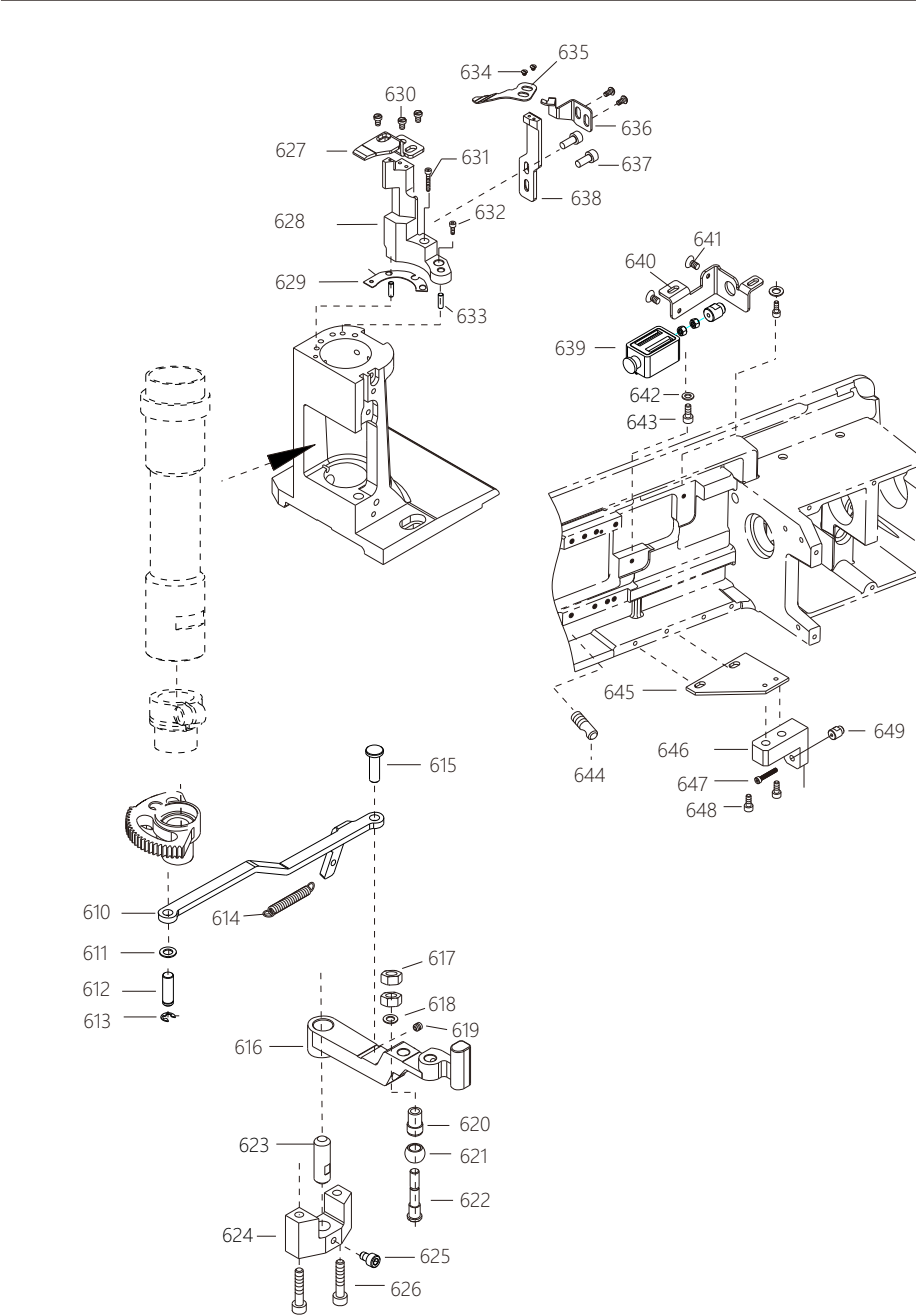
5 主轴传动机构（短线头）

Upper & main shaft transmission mechanism

序号 NO.	件号 Part No.	零部件名称 PartName	零件描述 Description	数量Amt.		备注
				57-91	57-92	
501	1550NS11001	一字圆柱头螺钉M5×10	Screw pan M5×10	2	0	
502	1550NS14001	内六角凹端紧定螺钉M6×0.75×6	Screw pan M6×0.75×6	2	0	
503	B02018	深沟球轴承(60/22ZZNR)	Ball bearing(60/22ZZNR)	1	0	
504	B04021	深沟球轴承(60/22ZZ)	Ball bearing(60/22ZZ)	1	0	
505	H03035	轴用弹性挡圈22	Circlips for shaft 22	1	0	
0509A	15570300600	联轴器组件(带轴承)	Coupling components	1	0	
510	155735005	同步带(加宽)	Synchronous belt	1	0	
512	155533001	电机	Motor	1	0	
513	S05955	内六角圆柱头螺钉M5×20	Screw pan M5×20	4	0	
517	S10092	内六角凹端紧定螺钉M6×0.75×8	Screw pan M6×0.75×8	5	0	
519A	15571000100	凸轮组件	Cam asm	1	0	
521	155011002	保护盖	Protection cap	1	0	
525	15573500300	上齿形带轮(加宽)组件	Timing wheel (Up)	1	0	
0528	155503003	刻度环	Scale ring	1	0	
0529	930000167	手轮	Handwheel(Painting)	1	0	喷漆
0529-2	S10086	内六角凹端紧定螺钉M6×8	Screw pan M6×8	2	0	
529-4	S17903	内六角圆头带垫螺钉M6×10(镀镍)	Screw pan M6×10(Nickelpated)	1	0	
0530	207514009	内六角平端紧定螺钉M3×3	Screw pan M3×3	2	0	
533	155202018	万向连接轴(单带)	Universal connecting shaft	1	0	
534	155201037	轴承座	Bearing hosing	1	0	
535	15520101400	离合器组件	Clutch assembly	1	0	
536	155208005	定环	Fixed ring	1	0	
537	1550NS14001	内六角凹端紧定螺钉M6×0.75×6	Screw pan M6×0.75×6	2	0	
538	155210007	剪线凸轮	Trimming cam	1	0	
539	15573500400	下齿形带轮(加宽)组件	Timing wheel (down)	1	0	
540	155003007	轴承套管 (右)	Casing of bearing(right)	1	0	
540-1	1550NS14001	内六角凹端紧定螺钉M6×0.75×6	Screw pan M6×0.75×6	2	0	
541	B10047	GB/T276深沟球轴承6203ZZNR	Ball bearing (BB6203ZZNR)	1	0	
542	155003017	轴承套管 (左)	Casing of bearing(left)	1	0	
545	B10047	GB/T 276深沟球轴承6202ZZNR	Ball bearing (BB6202ZZNR)	1	0	
546	155201015	剪线凸轮	Trimming cam	1	0	
557	155208005	定环	Fixed ring	1	0	
558	1550NS14001	内六角凹端紧定螺钉M6×0.75×6	Screw pan M6×0.75×6	2	0	
565	15550900300	带轮调节组件	Pulley regulate assembly(Single belt)	1	0	
566	S05952	内六角圆柱头螺钉M5×12	Screw pan M5×12(Single belt)	1	0	
566-1	W02001	弹簧垫圈M5	Spring washer M5(Single belt)	1	0	
567	W01146	平垫圈M5	Flat washer M5(Single belt)	1	0	
568	S05040	内六角圆柱头螺钉M6×20	Screw pan M6×20(Single belt)	1	0	
569	S05028	内六角圆柱头螺钉M6×14	Screw pan M6×14(Single belt)	1	0	

6 剪线机构（短线头）

Thread trimming mechanism

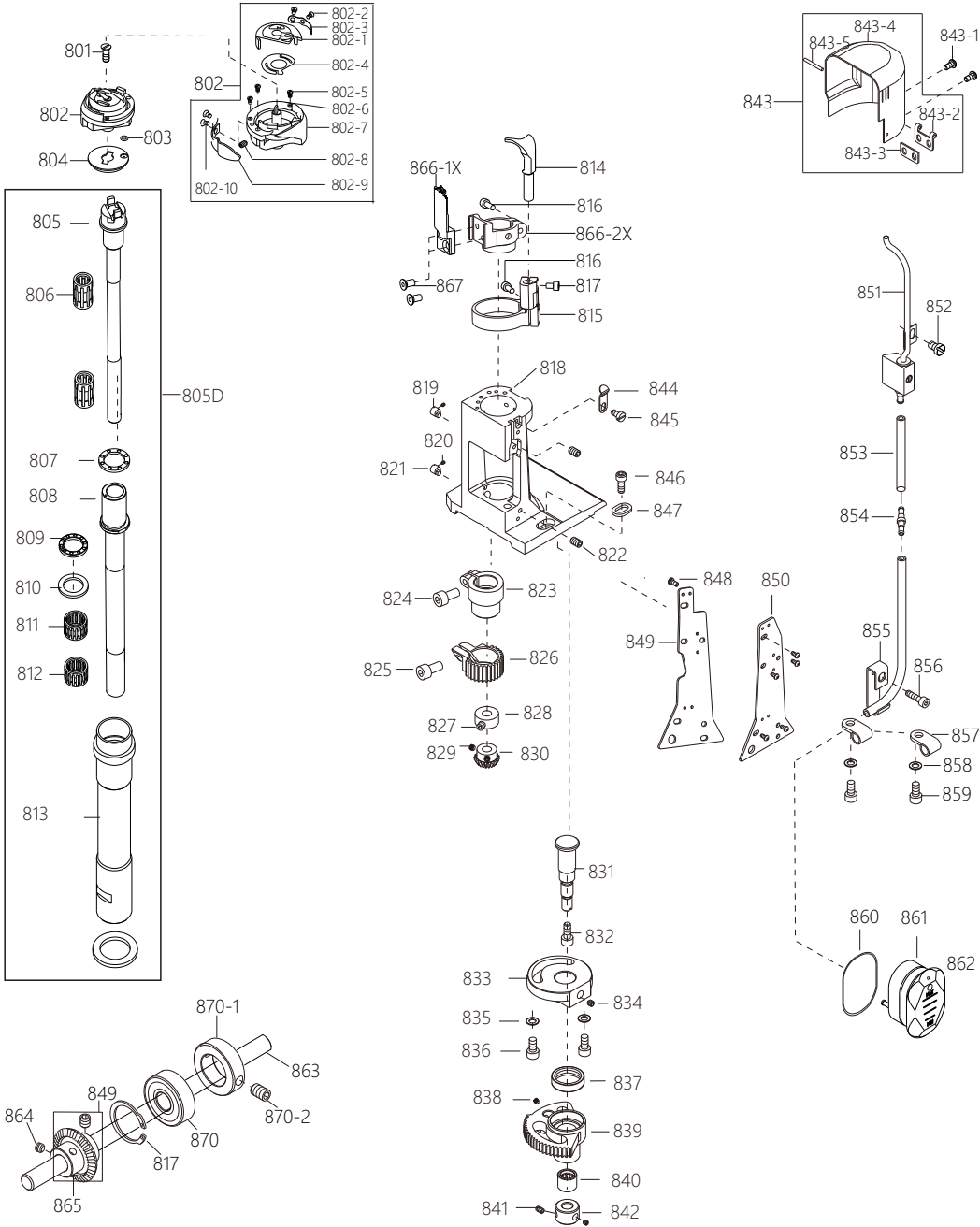


6 剪线机构（短线头）

Thread trimming mechanism

序号 NO.	件号 Part No.	零部件名称 PartName	零件描述 Description	数量Amt.		备注
				57-91	57-92	
610	155212048	剪线拉杆	Trimmig pull rod	1	0	
611	W01147	平垫圈M6	Flat washer M6	1	0	
612	155226004	摆杆销(短)	Pendulum pin	1	0	
613	H05912	开口挡圈5	E rings 5	1	0	
614	155327001	拉簧	Tension spring	1	0	
615	155226004	摆杆销(短)	Pendulum pin	1	0	
616	155205016	离合器臂	Clutch arm	1	0	
617	N01103	螺母M4	Nut M4	1	0	
618	W01145	平垫圈M4	Flat washer M4	1	0	
619	S10080	内六角凹端紧定螺钉M5×6	Screw pan M5×6	1	0	
620	155408007	隔套	Spacer bush	1	0	
621	155412004	钢球	Steel ball	1	0	
622	155426005	凸轮销A	Cam pin A	1	0	
623	155202007	离合器轴	Clutch shaft	1	0	
624	155209010	剪线座	Trimming seat	1	0	
625	S05959	内六角圆柱头螺钉M5×8	Screw pan M5×8	1	0	
626	S05957	内六角圆柱头螺钉M5×30	Screw pan M5×30	2	0	
627	155219015	定刀	Fixed knife	1	0	
628	155201040	刀座	Knife block	1	0	
629	155212049	刀座调整垫片	Gasket	1	0	
630	S01634	开槽盘头螺钉M2×3.5	Screw pan M2.5×3.5	2	0	
631	S05586	内六角圆柱头螺钉M4×20	Screw pan M4×20	1	0	
632	S05943	内六角圆柱头螺钉M4×10	Screw pan M4×10	1	0	
633	P01082	圆柱销3×8	Round pin 3×8	2	0	
634	1552NS10001	护线片螺钉	Screw	5	0	
635	155227068	夹线片	Shrapnel	1	0	
636	155227067	支撑片	Shrapnel	1	0	
637	1552NS13005	内六角圆柱头螺钉M2.5×5	Screw pan M2.5×5	2	0	
638	155209027	夹线弹片座	Shrapnel seat	1	0	
639	15523002600	剪线电磁铁组件	Trimming electromagnet assembly	1	0	
640	155212047	电磁铁固定板	Trimming electromagnet seat	1	0	
641	S12026	内六角沉头螺钉M4×6	Screw pan M4×6	2	0	
642	W01146	平垫圈M5	Flat washer M5	2	0	
643	S05951	内六角圆柱头螺钉M5×10	Screw pan M5×10	2	0	
644	155226005	拉簧销	Pin	1	0	
645	155212046	限位座固定板	Trimming limit plate	1	0	
646	155201039	剪线限位座	Trimming limit seat	1	0	
647	S05586	内六角圆柱头螺钉M4×20	Screw pan M4×20	1	0	
648	S05943	内六角圆柱头螺钉M4×10	Screw pan M4×10	1	0	
649	155203016	针摆调整套	Cover	1	0	

8 右边座机构（短线头）
Right side bracket mechanism

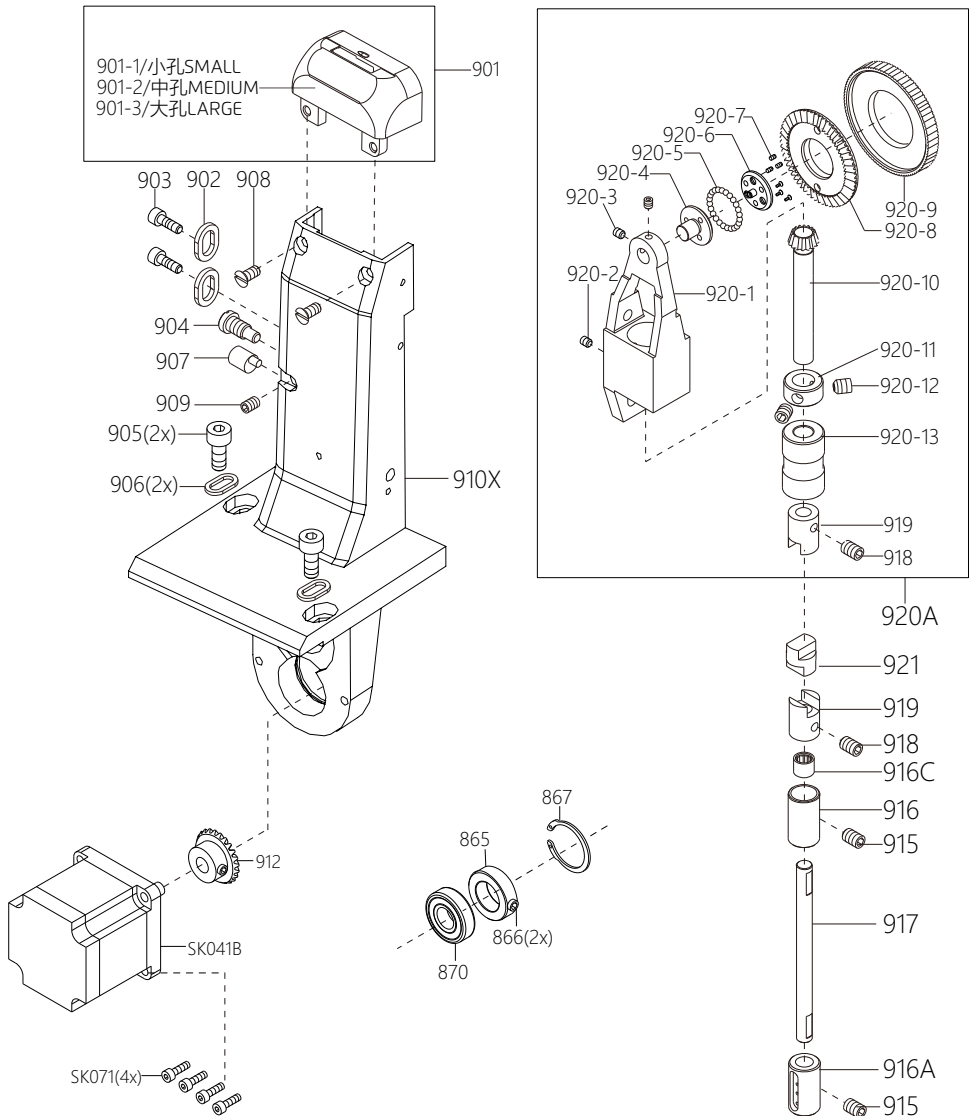


8 右边座机构（短线头）
Right side bracket mechanism

序号 No.	件号 Part No.	零部件名称 PartName	零件描述 Description	数量 Amt.		备注
				57-91	57-92	
801	1550NS11014	一字螺钉	Screw pan	1	0	
802	15581800100	旋梭组件(国产)	Hook asm	1	0	
803	O01154	O型圈	O-ring	1	0	
804	155209013	大釜护盖	Cauldron fender	1	0	
805D	15520203900	单针釜轴套管组件	Hook driver	1	0	
814	155202038	牛角	Rotating hook opener	1	0	
815	155209026	牛角固定座	Rotating hook opener bracket	1	0	
816	S05943	内六角圆柱头螺钉M4×10	Screw pan M4×10	2	0	
817	S05992	内六角圆柱头螺钉M4×6	Axe shaft casing	1	0	
818	93000061	右边座	Right side seat (spray paint)	1	0	
819	155026003	调整销	Adjustig pin	1	0	
820	S10076	内六角凹端紧定螺钉M4×6	Screw pan M4×6	2	0	
821	155226033	调整销	Adjustig pin	1	0	
822	S10080	六角凹端紧定螺钉M5×6	Screw pan M5×6	2	0	
823	155408006	釜轴下锁圈	Running casing	1	0	
824	S05943	内六角圆柱头螺钉M4×10	Screw pan M4×10	1	0	
826	155225014	剪线小齿轮	Trimming pinion	1	0	
827	S09174	内六角平端紧定螺钉M6×0.75×4	Screw pan M6×0.75×4	1	0	
828	155008007	定环	Fixed ring	1	0	
830	155025004	小齿轮	Bevel gear(small)	1	0	
831	155202037	剪线齿轮轴	Trimming gear shaft	1	0	
832	S05940	内六角圆柱头螺钉M3×5	Screw pan M3×5	1	0	
833	155201038	齿轴调整座	Adjustig seat	1	0	
834	S10080	内六角凹端紧定螺钉M5×6	Screw pan M5×6	1	0	
835	W01146	平垫圈5	Flat washer M5	2	0	
836	S05952	内六角圆柱头螺钉M5×12	Screw pan M5×12	1	0	
837	B01047	滚珠轴承6800-ZZ	Ball bearing(6800-ZZ)	1	0	
838	S10074	内六角凹端紧定螺钉M4×4	Screw pan M4×4	1	0	
839	155225013	剪线大齿轮	Trimming main gear	1	0	
840	155224015	滚针轴承(HK0709)	Needle bearing(HK0709)	1	0	
842	155208001	锁圈	Casing	1	0	
843	15521203100	大釜盖组件	Post cap	1	0	
843-1	S17883	内六角平圆头螺钉M4×8(镀镍)	Screw pan M4×8(Nickelpated)	2	0	
844	155212028	弹簧板	Spring plate	1	0	
845	1550NS11001	一字圆柱头螺丝	Screw	1	0	
846	S05963	内六角圆柱头螺钉M6×20(镀镍)	Screw pan M6×20(Nickelpated)	2	0	
847	155028002	垫片	Waher	2	0	
848	S17883	内六角平圆头螺钉M4×8(镀镍)	Screw pan M4×8(Nickelpated)	10	0	
849	930000690	边盖板加缺口	Front side cover(Painting)	1	0	
850	930000059	后边盖板	Back side cover (spray paint)	1	0	
851	15522101900	油管组件	Tubing (asm)	1	0	
852	1550NS11013	一字圆柱头螺丝	Screw	1	0	
853	155221006	油管(600mm)	Tubing (600mm)	1	0	
854	155236001	油管接头	The tubing connector	1	0	
855	155212033	线卡	Ply-yard drill	1	0	
856	S05945	内六角圆柱头螺钉M4×16	Screw pan M4×16	1	0	
857	155211010	油管护架	Tubing guard	2	0	
858	W01145	平垫圈M4	Flat washer M4	2	0	
859	S05949	内六角圆柱头螺钉M4×8	Screw pan M4×8	2	0	
860	O01148	O型圈32×1	O-ring 32×1	1	0	
861	155211011	油镜	Oil mirror	1	0	
862	155025003	大齿轮	Bevel gear(small)	1	0	
863	155502016	万向连接轴(短)	Universal connecting shaft	1	0	
864	1550NS1400	内六角凹端紧定螺钉M6×0.75×6	Screw pan M6×0.75×6	2	0	
865	155008006	定环	Fixed ring	1	0	
866-1X	155219003	动刀	Moving knife	1	0	
866-2X	155201042	动刀支架	Moving knife bracket	1	0	
867	S12027	内六角沉头螺钉M4×8	Screw pan M4×8	2	0	

9 单针中座机构（短线头）

Single needle central bracket mechanism



9 单针中座机构（短线头）

Single needle central bracket mechanism

序号 No.	件号 Part No.	零部件名称 PartName	零件描述 Description	数量 Amt.		备注
				57-91CX-T		
557	155208005	定环	Fixed ring	1		
558	1550NS14001	内六角凹端紧定螺钉M6×0.75×6	Screw pan M6×0.75×6	2		
817	H01107	孔用弹性挡圈28	Circlips for hole 28	1		
870	B01046	滚珠培林(6001-2RZ/Z2)	Ball bearing(6001-2RZ/Z2)	2		
901-1	155215053	单针针板(小孔)	Throat plate(small)	1		
901-2	155215012	单针针板(中孔)	Throat plate(medium)	1		
901-3	155215034	单针针板(大孔)	Throat plate(large)	1		
902	155028002	垫片	Washer	1		
903	S05952	内六角圆柱头螺钉M5×12	Screw pan M5×12	1		
904	1550NS11015	一字圆柱头螺钉	Screw	1		
905	S05963	内六角圆柱头螺钉M6×20(镀镍)	Screw pan M6×20(Nickelpated)	2		
906	155028002	垫片	Washer	2		
908	1557NS17001	针板座螺钉(进口)	Screw(imported)	2		
909	S05962	内六角圆柱头螺钉M6×12	Screw pan M6×12	3		
912	155025006	中座大齿轮	Bevel gear(big)	1		
914	155025007	中座小齿轮	Bevel gear(big)	1		
915	S10075	内六角凹端紧定螺钉M4×5	Screw pan M4×5	2		
916	155203010	套管	Casing	1		
916A	155003009	下套管	Running casing	1		
916C	155224015	滚针培林	Needle bearing	1		
917	155002005	中座轴	Shaft	1		
918	S10078	内六角凹端紧定螺钉M5×4	Screw pan M5×4	2		
919	155009009	轴连接器	Shaft connector	1		
920A	15500900900	单针送金组件	Single needle feeding component	1		
921	155011005	塑料接头	Plastic connector	1		
SK041B	155833002	上下送料电机	Feeding motor	1		喷漆
SK071	S05952	内六角圆柱头螺钉M5×12	Screw pan M5×12	4		
910X	930000708	单针中座	Single needle central bracket(Painting)	1		
907	155826001	偏心销	Adjustig pin	1		
865	155208005	定环	Fixed ring	1		
866	1550NS14001	内六角凹端紧定螺钉M6×0.75×6	Screw pan M6×0.75×6	2		
867	H01107	孔用弹性挡圈28	Circlips for hole 28	1		