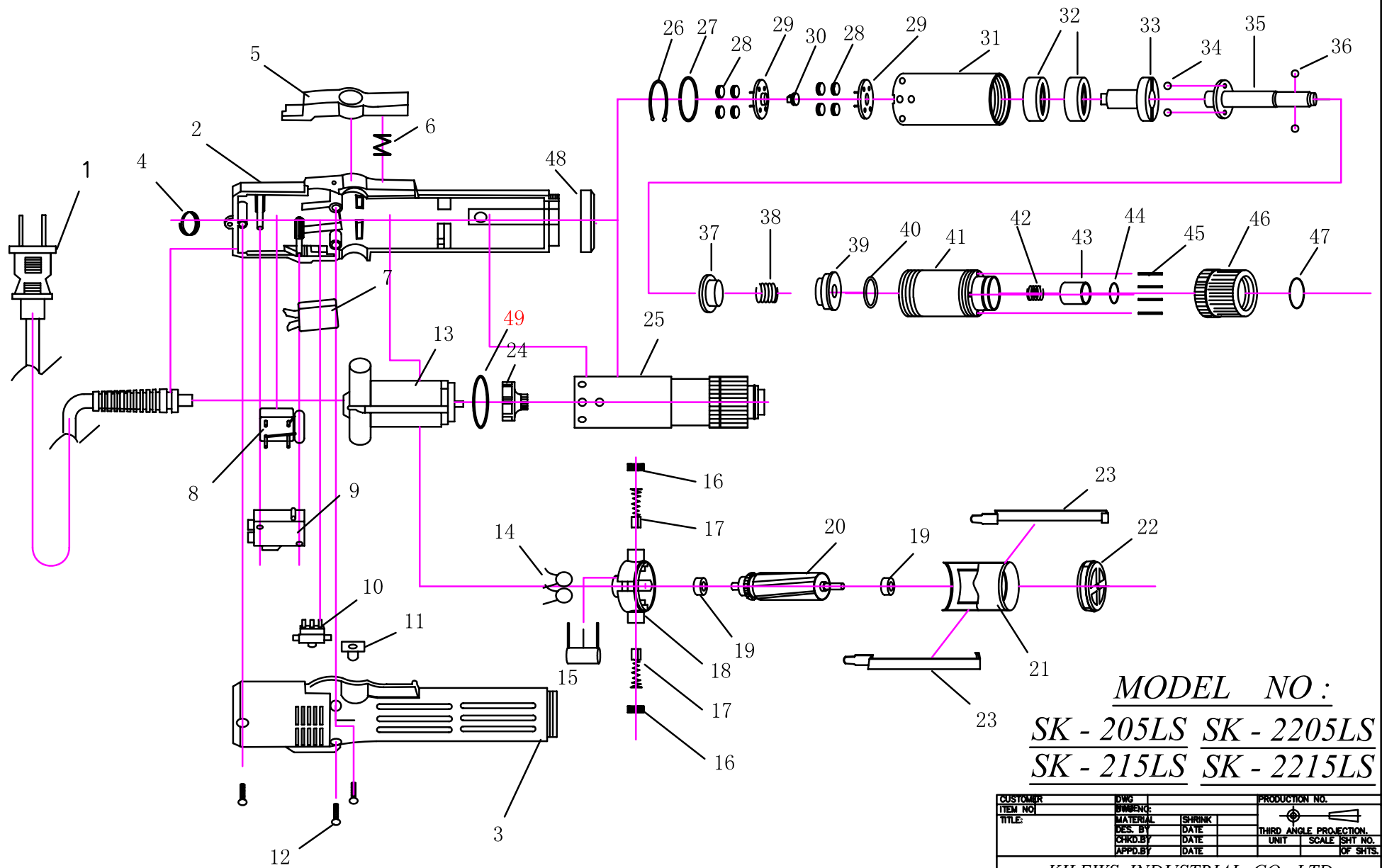
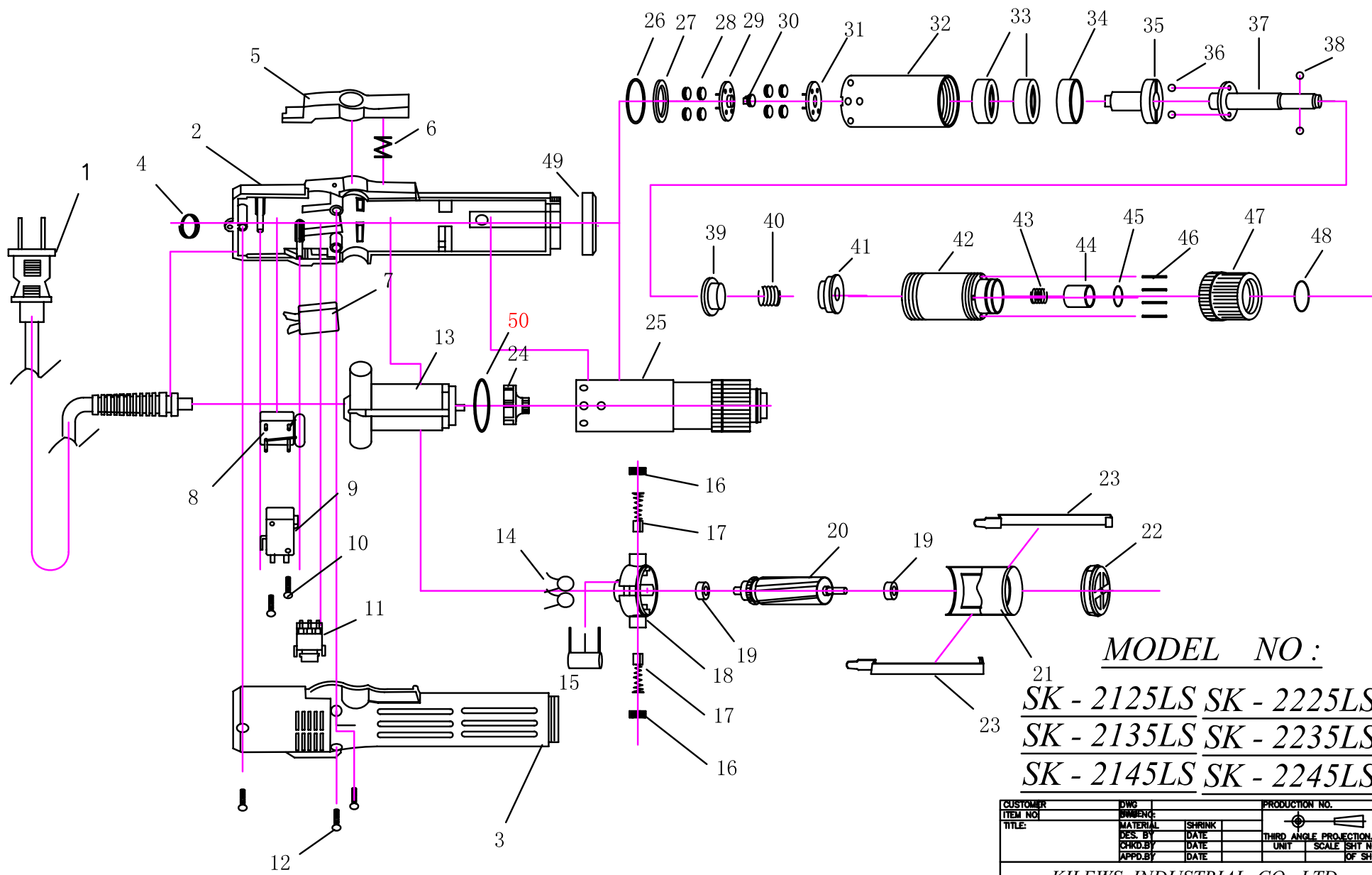




MODEL NO :
SK - 205LS SK - 2205LS
SK - 215LS SK - 2215LS

CUSTOMER		DWG		PRODUCTION NO.	
ITEM NO.		REVISED			
TITLE:		MATERIAL	DATE	THIRD ANGLE PROJECTION	
		DES. BY	DATE	UNIT	SCALE
		CHKD. BY	DATE		1ST NO.
		APPD. BY	DATE		OF SHTS.
KILEWS INDUSTRIAL CO., LTD.					

No	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	No	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty
1	AA20001	CORD	電源線整組	1	26	GK20231-1	"C" RING	齒輪固定吸環	1
2	CB20021	HOING UNDERSIDE	外殼下蓋	1	27	GI20251	IRON WASHER	齒輪固定片	1
3	CA20101	HOING UPSIDE	外殼上蓋	1	28	GH20241	GEAR PLANET	遊星齒輪	8
4	CJ20011	SUSPENSION RING	起子吊環	1	29	GG20271	GEAR SEAT	齒盤	2
5	CC20031-1	TRIGGER	手按開關杆	1	30	G20101	GEAR OF CENTER	中心齒	1
6	CK20051	TRIGGER SPRING	壓板彈簧	1	31	GA30311-3	GEAR CASE	上筒	1
7	CF20061	BREAKER	壓板彈簧	1	32	GN30321	MAIN BEARING	離合器主軸承	2
8	E31203	BIRDGE DIODE	橋式整流器	1	33	GC20301	CAM	上離合器頭	1
9	HB20081	START SWITCH	起動開關半成品	1	34	GP30351	STEEL BALL-4MM	跳脫鋼珠-4mm	2
10	HA15091	CHANGEOVER SWITCH	正反開關	1	35	GD20321	SHAFT A-TYPE	傳動軸-A頭	1
11	CI30211	SWITCH CAP FOR "110V"	正反開關帽(110V)	1		GD20321-3	SHAFT B-TYPE	傳動軸-B頭	1
	CI30212	SWITCH CAP FOR "220V"	正反開關帽(220V)	1		GD30381-C	SHAFT C-TYPE	傳動軸-C頭	1
12	CH20102	SCREW	螺絲	3		GD20321-1	SHAFT D-TYPE	傳動軸-D頭	1
13	MO20121	MOTOR ASSEMBLY 110V	馬達整組(110V)	1	36	GP20331	STEEL BALLS FOR "A,D" TYPE	起子頭帽鋼珠(A&D用)	2
	MO22121	MOTOR ASSEMBLY 220V	馬達整組(220V)	1		GP20331B	STEEL BALLS FOR "B" TYPE	起子頭帽鋼珠(B用)	2
14	EB33610	CERAMICS CAPACITOR	陶瓷電容	2		GP21291B	STEEL BALLS FOR "C" TYPE	起子頭帽鋼珠(C用)	2
15	EA21431	CAPACITOR	馬達電容	1	37	GF20341	WARRING PLATE FOR A,C,D TYPE	扭力推盤(A, C, D)	1
16	MD20151	BRUSH CAP	碳刷蓋	2		GF20341B	WARRING PLATE FOR B TYPE	扭力推盤(B)	1
17	MC20161	BRUSH	碳刷	2	38	GE20351-1	WARRING SPRING C-205L	扭力彈簧 C-205L	1
18	ML20171	MOTOR TOP COVER 110V	碳刷座 110V	1		GE20351	WARRING SPRING C-215L	扭力彈簧 C-215L	1
	ML33571	MOTOR TOP COVER 220V	碳刷座 220V	1	39	GY30421	WARRING SPRING BASE A,C,D	止推盤 (A, C, D)	1
19	ME21481	ARMATURE BEARING	軸承	2		GY30421B	WARRING SPRING BASE B TYPE	止推盤 (B)	1
20	MH20191	ARMATURE 110V	電樞(110V)	1	40	GK20231B	C-RING FOR B TYPE	傳動軸固定吸環(B)	1
	MH23601	ARMATURE 220V	電樞(220V)	1	41	GB30441-10	CLUTCH CASE FOR A,C,D TYPE	下離合器筒(A, C, D)	1
21	MJ20201	MOTOR YORK ASSEMBLY	馬達鐵圈連磁鐵(110V)	1		GB30441-7A	CLUTCH CASE FOR B TYPE	下離合器筒(B)	1
	MJ33631	MOTOR YORK ASSEMBLY	馬達鐵圈連磁鐵(220V)	1	42	GO20391	BIT SPRING FOR A,C,D	起子頭彈簧(A, C, D)	1
22	MB20211	MOTOR END COVER 110V	馬達前蓋(110V)	1		GO20391B	BIT SPRING FOR B	起子頭彈簧(B)	1
	MB33651	MOTOR END COVER 220V	馬達前蓋(220V)	1	43	GJ30461	BIT SLEEVE FOR A,C,D	起子頭帽(A, C, D)	1
23	MA20211	ASSEMBLY SPRING 110V	馬達固定鐵片 (110V)	2		GJ3046B	BIT SLEEVE FOR B	起子頭帽(B)	1
	MA33621	ASSEMBLY SPRING 220V	馬達固定鐵片 (220V)	2	44	GQ30471	"C" RING FOR A,C,D	起子頭帽吸環(A, C, D)	1
24	MK20131	FAN 110V	風扇連主齒(110V)	1		GQ21361	"C" RING FOR B	起子頭帽吸環(B)	1
	MK33091	FAN 220V	風扇連主齒(220V)	1	45	GL30481	TORQUE ADJ PINS	扭力調整棒	4
25	GZ22141-1A	CLUTCH ASSY C-205LA	離合器整組-C-205LA	1	46	GM20431-1	TORQUE ADJ RING	扭力調整環	1
	GZ22141-1B	CLUTCH ASSY C-205LB	離合器整組-C-205LB	1	47	GS30501	"C" RING FOR GM21381	扭力環吸環	1
	GZ22141-1C	CLUTCH ASSY C-205LC	離合器整組-C-205LC	1	48	CD20111	COUPLER	前鎖環	1
	GZ22141-1D	CLUTCH ASSY C-205LD	離合器整組-C-205LD	1					
	GZ22141-2A	CLUTCH ASSY C-215LA	離合器整組-C-215LA	1					
	GZ22141-2B	CLUTCH ASSY C-215LB	離合器整組-C-215LB	1					
	GZ22141-2C	CLUTCH ASSY C-215LC	離合器整組-C-215LC	1					
	GZ22141-2D	CLUTCH ASSY C-215LD	離合器整組-C-215LD	1					



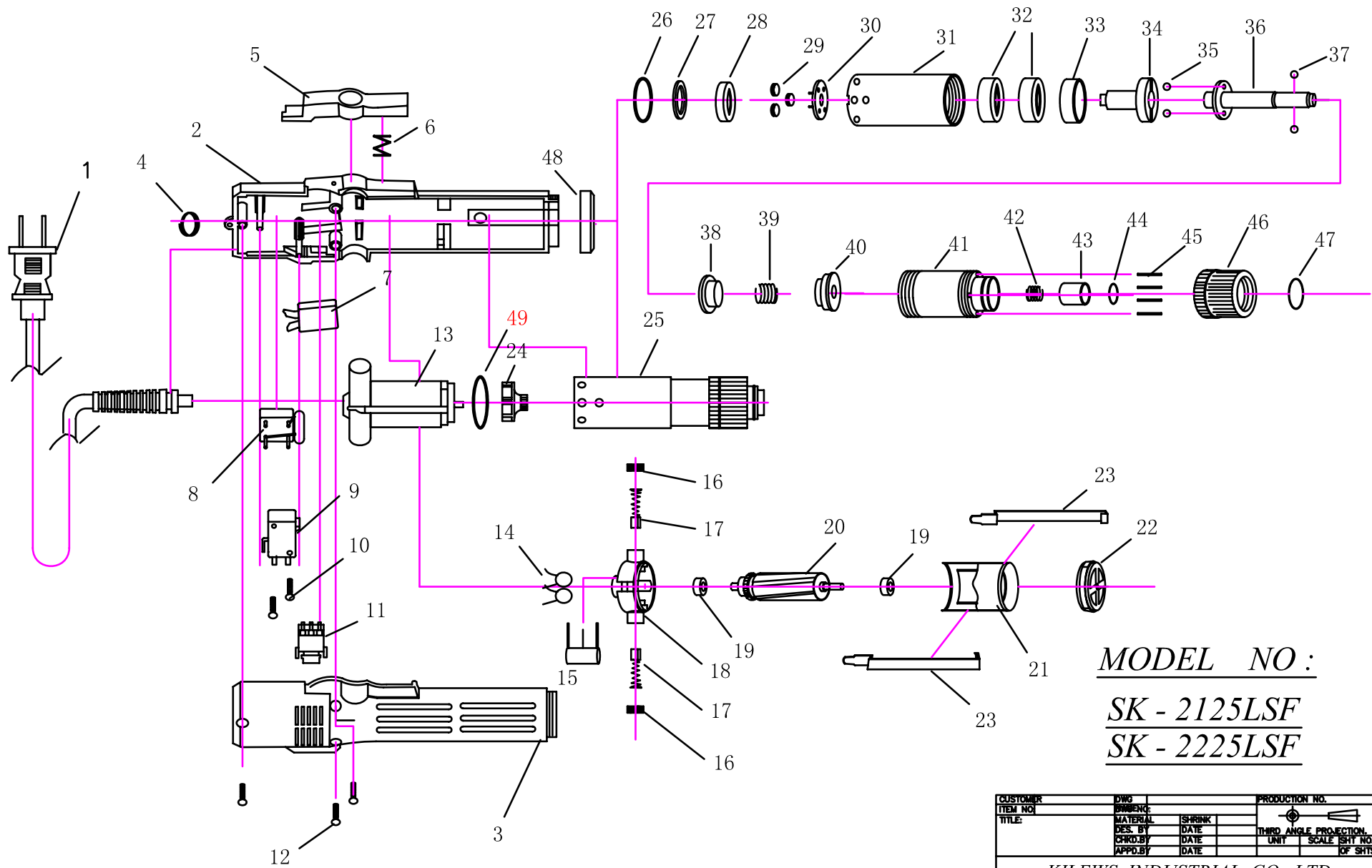
MODEL NO :

SK - 2125LS SK - 2225LS
SK - 2135LS SK - 2235LS
SK - 2145LS SK - 2245LS

CUSTOMER		DWG		PRODUCTION NO.	
ITEM NO.		DRAWING		DATE	
TITLE:		MATERIAL		SHRINK	
		DES. BY		DATE	
		CHKD. BY		DATE	
		APPD. BY		DATE	
				THIRD ANGLE PROJECTION	
				UNIT SCALE SHT NO.	
				OF SHTS	
KILEWS INDUSTRIAL CO., LTD.					

SK-2125LS ; SK-2225LS
SK-2135LS ; SK-2235LS
SK-2145LS ; SK-2245LS

No.	PARTS NO.	PARTS NAME-E	PARTS NAME-C	Q'ty	No.	PARTS NO.	PARTS NAME-E	PARTS NAME-C	Q'ty
1	AA20001	CORD ASSY	電源線整組	1	26	GK21181	“C” RING FOR GI21191	齒輪固定吸環	1
2	CB21041	HOING UNDERSIDE	外殼下蓋	1	27	GI21191	IRON WASHER	齒輪固定片	1
3	CA21161	HOING UPSIDE	外殼上蓋	1	28	GH20241	GEAR PLANET -C-2125L	遊星齒輪 C-2125L	6
4	CJ20011	SUSPENSION RING	起子吊環	1		GH91232	GEAR PLANET -C-2135L	遊星齒輪 C-2135L	6
5	CC21011	TRIGGER	手按開關杆	1		GH92231	GEAR PLANET-C-2145L	遊星齒輪 C-2145L	8
6	CK20051	TRIGGER SPRING	壓板彈簧	1	29	GG21231	GEAR SEAT-C-2125L	上齒盤-C-2125L	1
7	CF20061	BREAKER	保護器	1		GG91242	GEAR SEAT-C-2135L	上齒盤-C-2135L	1
8	E31203	BIRDGE DIODE	橋式整流器	1		GG92241	GEAR SEAT-C-2145L	上齒盤-C-2145L	1
9	HB20081	START SWITCH	起動開關半成品	1	30	G20102	GEAR OF CENTERC-2125L	中心齒-C-2125L	1
10	CH30003	SCREW	螺絲	4	31	GG21231	GEAR SEAT-C-2125L	下齒盤-C-2125L	1
11	HA21151	CHANGEOVER SWITCH-2125LS	正反開關-2125LS	1		GG91272	GEAR SEAT-C-2135L	下齒盤-C-2135L	1
	HA91041	CHANGEOVER SWITCH-2225LS	正反開關-2225LS	1		GG92271	GEAR SEAT-C-2145L	下齒盤-C-2145L	1
	HA91042	2135LS;2235LS	正反開關-2135LS;2145LS	1	32	GA21241	GEAR CASE-C-2125L	上筒-C-2125L	1
	HA92051	2145LS;2245LS	正反開關-2145LS;2245LS	1		GA35241	GEAR CASE-C-2135L;C-2145L	上筒-C-2135L;C-2145L	1
12	CH20102	SCREW	螺絲	3	33	GN21251	MAIN BEARING	離合器主軸承	2
13	MO21091	MOTOR ASSEMBLY-110V	馬達整組-110V	1	34	GW21531	IRON RING	鐵墊圈	1
	MO22091	MOTOR ASSEMBLY-220V	馬達整組-220V	1	35	GC31321	CAM	上離合器頭	1
14	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	36	GP30351	STEEL BALL-4MM	跳脫鋼珠-4mm	2
15	EA21431	CAPACITOR	馬達電容	1	37	GD21281A	SHAFT-5MM HEX	傳動軸-A頭	1
16	MD20151	BRUSH CAP	碳刷蓋	2		GD21281B	SHAFT-6.35MM HEX	傳動軸-B頭	1
17	MC21411	BRUSH-110V	碳刷-110V	2	38	GP21291A	STEEL BALL-3MM(A)	起子頭鋼珠-3mm	2
	MC20161	BRUSH-220V	碳刷-220V	2		GP21291B	STEEL BALL-2.5MM(B)	起子頭鋼珠-2.5mm	2
18	ML21421	MOTOR TOP COVER-110V	碳刷座半成品-110V	1	39	GF21301	WARRING PLATE	扭力推盤	1
	ML22421	MOTOR TOP COVER-220V	碳刷座半成品-220V	1	40	GE21311	WARRING SPRING-C-2125L	扭力彈簧-C-2125L	1
19	ME21481	ARMATURE BEARING	軸承	2		GE35311	WARRING SPRING-C-2135L	扭力彈簧-C-2135L	1
20	MH21471	ARMATURE-110V	電樞-110V	1		GE92382	WARRING SPRING-C-2145L	扭力彈簧-C-2145L	1
	MH22471	ARMATURE-220V	電樞-220V	1	41	GY21321	WARRING SPRING BASE	止推盤	1
21	MJ90601	MOTOR YORK ASSEMBLY	馬達鐵圈連磁鐵	1	42	GB21331	CLUTCH CASE	下離合器筒	1
22	MB21521	MOTOR END COVER	馬大前蓋	1	43	GO21341	BIT SPRING	起子頭彈簧	1
23	MA21491	ASSEMBLY SPRING	馬達固定鐵片	2	44	GJ21351	BIT SLEEVE	起子頭帽	1
24	MK21111	FAN-2125LS,2225LS	風扇連主齒-2125LS;2225LS	1	45	GQ21361	“C” RING FOR GJ21351	起子頭帽吸環	1
	MK91091	FAN-2135LS;2235LS	風扇連主齒-2135LS;2235LS	1	46	GL21371	TORQUE ADJ PINS	扭力調整棒	4
	MK92091	FAN-2145LS;2245LS	風扇連主齒-2145LS;2245LS	1	47	GM21381	TORQUE ADJ RING	扭力調整環	1
25	GZ21121A	CLUTCH ASSY-C-2125LA	離合器整組-C-2125LA	1	48	GS21391	“C” RING FOR GM21381	扭力環吸環	1
	GZ21121B	CLUTCH ASSY-C-2125LB	離合器整組-C-2125LB	1	49	CD21031	COUPLER	前鎖環	1
	GZ35121A	CLUTCH ASSY-C-2135LA	離合器整組-C-2135LA	1	50	MF90061	INSULATING WASHER	墊圈	1
	GZ35121B	CLUTCH ASSY-C-2135LB	離合器整組-C-2135LB	1					
	GZ21145A	CLUTCH ASSY-C-2145LA	離合器整組-C-2145LA	1					
	GZ21145B	CLUTCH ASSY-C-2145LB	離合器整組-C-2145LB	1					



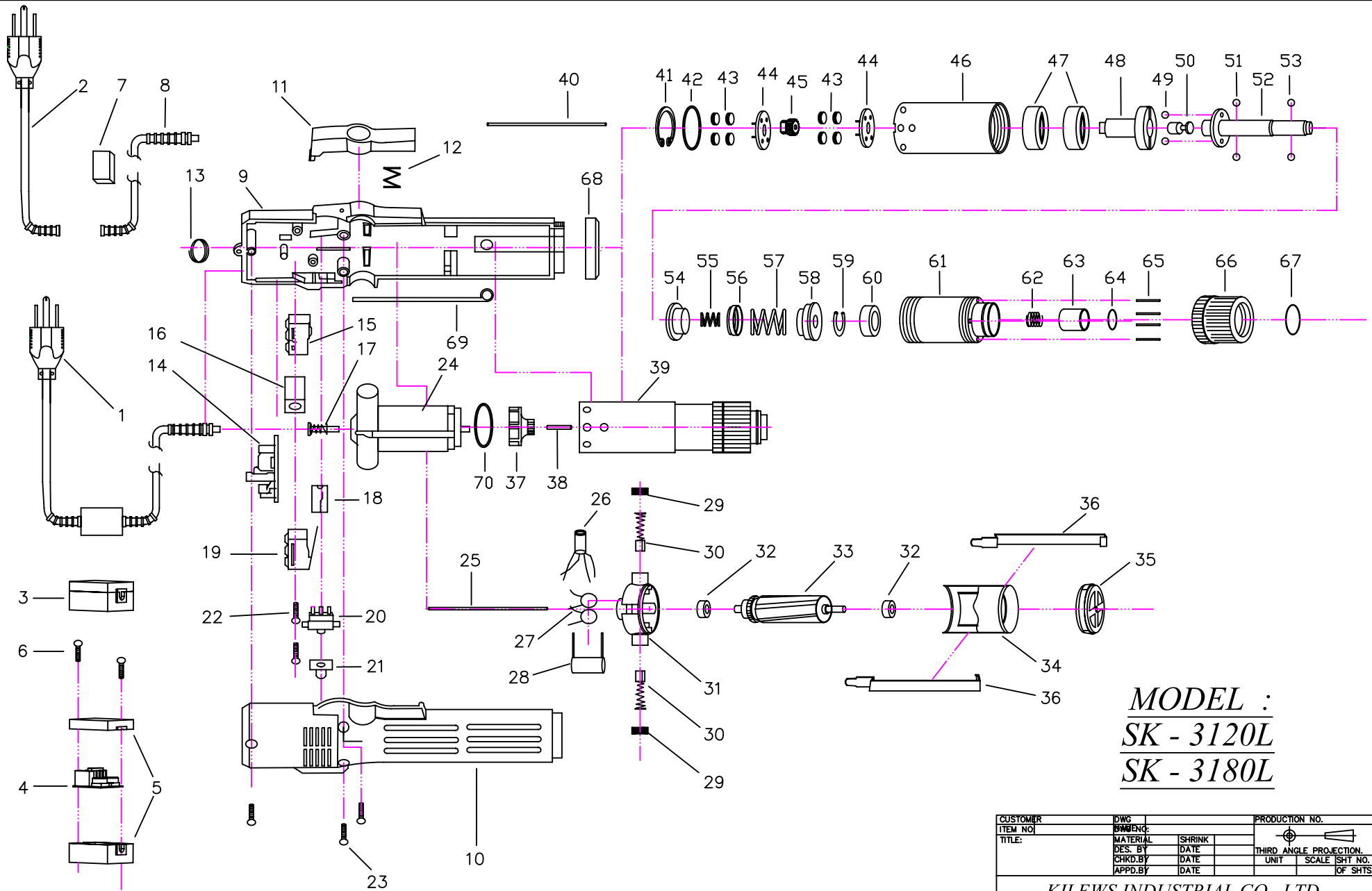
MODEL NO :
SK - 2125LSF
SK - 2225LSF

CUSTOMER	DWG	PRODUCTION NO.
ITEM NO	ENGINE	
TITLE	MATERIAL	
	DES. BY	SHRINK
	CHKD. BY	DATE
	APPD. BY	DATE
		THIRD ANGLE PROJECTION
		UNIT
		SCALE
		SHT NO.
		OF SHTS.

KILEWS INDUSTRIAL CO., LTD.

SK-2125LSF;SK-2225LSF

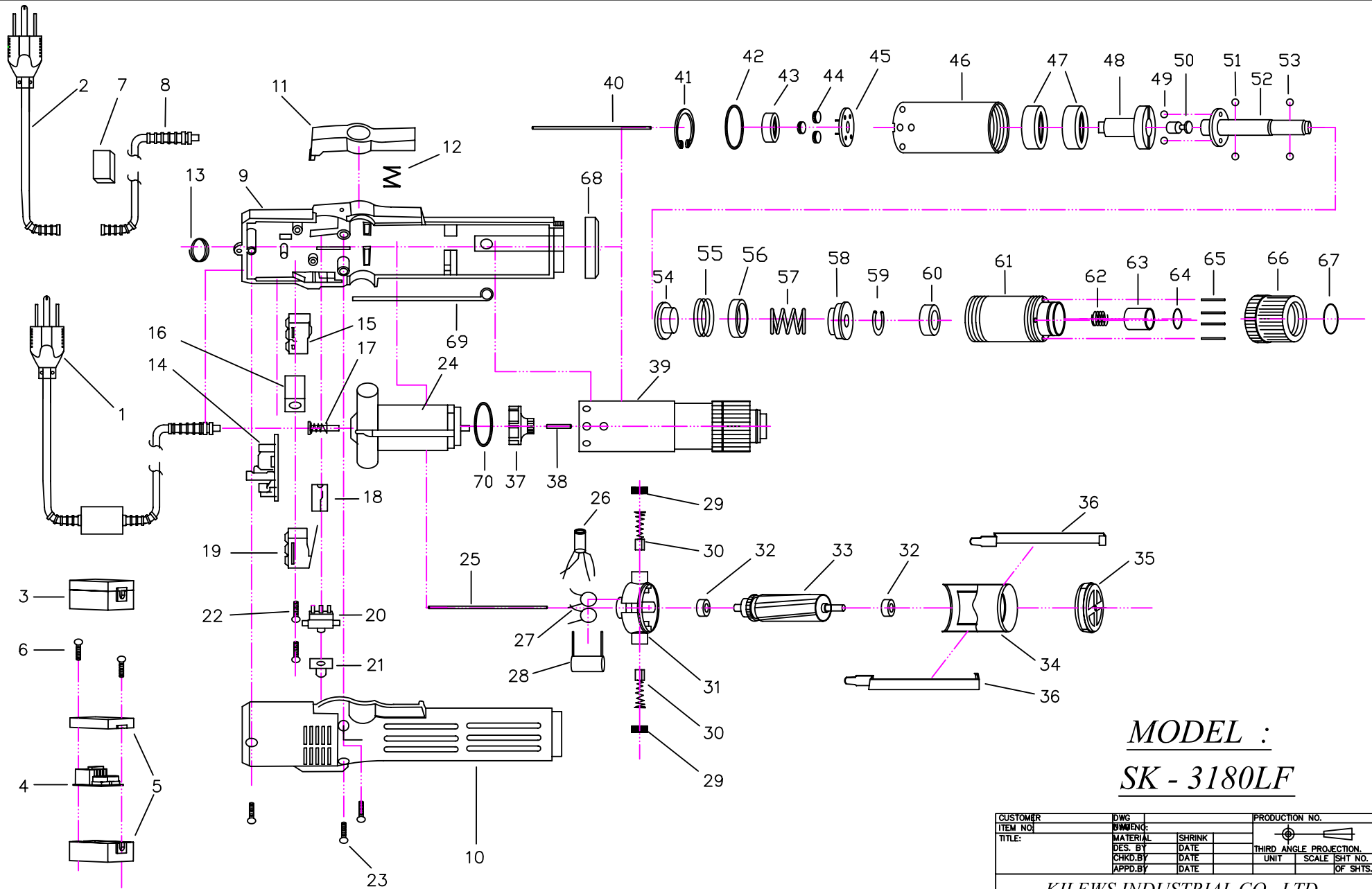
No	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	No	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty
1	AA20001	CORD ASSY	電源線整組	1	25	GZ21121AF	CLUTCH ASSY-C-2125LFA	2125LFA	1
2	CB21041	HOUING UNDERSIDE	外殼下蓋	1		GZ21121BF	CLUTCH ASSY-C-2125LFB	2125LFB	1
3	CA21161	HOUING UPSIDE	外殼上蓋	1	26	GK21181	“C” RING FOR GI21191	齒輪固定吸環	1
4	CJ20011	SUSPENSION RING	起子吊環	1	27	GI21191	IRON WASHER	齒輪固定片	1
5	CC21011	TRIGGER	手按開關杆	1	28	G21301	WASHER,HIGH SPEED	快速齒輪墊圈	1
6	CK20051	TRIGGER SPRING	壓板彈簧	1	29	GH21221-1	GEAR PLANET	遊星齒輪	3
7	CF20061	BREAKER	保護器	1	30	GG21231-1	GEAR SEAT	下齒盤	1
8	E31203	BIRDGE DIODE	橋式整流器	1	31	GA21241	GEAR CASE	上筒	1
9	HB20081	START SWITCH	起動開關半成品	1	32	GN21251	MAIN BEARING	離合器主軸承	2
10	CH30003	SCREW	螺絲	2	33	GW21531	IRON RING	鐵墊圈	1
11	HA21151	2125LF	正反開關-2125LF	1	34	GC31321	CAM	上離合器頭	1
	HA91041	2225LF	正反開關-2225LF	1	35	GP30351	STEEL BALL-4MM	跳脫鋼珠-4mm	2
12	CH20102	SCREW	螺絲	3	36	GD21281A	SHAFT-5MM HEX	傳動軸-A頭	1
13	MO21091	MOTOR ASSEMBLY-110V	馬達整組-110V	1		GD21281B	SHAFT-6.35MM HEX	傳動軸-B頭	1
	MO22091	MOTOR ASSEMBLY-220V	馬達整組-220V	1	37	GP21291A	STEEL BALL-3MM	起子頭鋼珠-3mm	2
14	EB33610	CERAMICS CAPACITOR	陶瓷電容	2		GP21291B	STEEL BALL-2.5MM	起子頭鋼珠-2.5mm	2
15	EA21431	CAPACITOR	馬達電容	1	38	GF21301	WARRING PLATE	扭力推盤	1
16	MD20151	BRUSH CAP	碳刷蓋	2	39	GE90361-1	WARRING SPRING	扭力彈簧	1
17	MC21411	BRUSH-110V	碳刷-110V	2	40	GY21321	WARRING SPRING BASE	止推盤	1
	MC20161	BRUSH-220V	碳刷-220V	2	41	GB21331	CLUTCH CASE	下離合器筒	1
18	ML21421	MOTOR TOP COVER-110V	碳刷座半成品-110V	1	42	GO21341	BIT SPRING	起子頭彈簧	1
	ML22421	MOTOR TOP COVER-220V	碳刷座半成品-220V	1	43	GJ21351	BIT SLEEVE	起子頭帽	1
19	ME21481	ARMATURE BEARING	軸承	2	44	GQ21361	“C” RING FOR GJ21351	起子頭帽吸環	1
20	MH21471	ARMATURE-110V	電樞-110V	1	45	GL21371	TORQUE ADJ PINS	扭力調整棒	4
	MH22471	ARMATURE-220V	電樞-220V	1	46	GM21381	TORQUE ADJ RING	扭力調整環	1
21	MJ90601	MOTOR YORK ASSEMBLY	馬達鐵圈連磁鐵	1	47	GS21391	“C” RING FOR GM21381	扭力環吸環	1
22	MB21521	MOTOR END COVER	馬大前蓋	1	48	CD21031	COUPLER	前鎖環	1
23	MA21491	ASSEMBLY SPRING	馬達固定鐵片	2	49	MF90061	INSULATING WASHER	墊圈	1
24	MK21111PF	FAN	風扇連主齒	1					



MODEL :
SK - 3120L
SK - 3180L

CUSTOMER	DWG	PRODUCTION NO.
ITEM NO.	BY/ENG.	
TITLE:	MATERIAL	SHRINK
	DES. BY	DATE
	CHKD. BY	DATE
	APPD. BY	DATE
		THIRD ANGLE PROJECTION.
		UNIT SCALE SHT NO.
		OF SHTS.
KILEWS INDUSTRIAL CO., LTD.		

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty	
	1	AC30001	CORD ASSEMBLY	電源線整組 美規 CE21	1	40	MI30241	PILOT ROD FOR "A,C,D"	開關引導棒(A,C,D)	1
	2	AA30007-1	CORD 1" WITH U.S PLUG	1呎長電源線 美規	1		MI30241-1	PILOT ROD FOR "B"	開關引導棒(B)	1
	3	EJ30002-2	EMC-BOX ASSEMBLY	EMC盒 PC板	1	41	GK20231	"C" RING FOR GH20241-1	齒輪固定吸環	1
	4	EG30005-3	P.C.B	PC板	1	42	GI20251	WASHER	齒輪固定片	1
	5	EC30006	EMC-BOX CASE ONLY	EMC盒 上下蓋	1	43	GH20241-1	IDLE GEAR	遊星齒輪	8
	6	CH30003	SCREW	螺絲	2	44	GG20271	GEAR SEAT	齒盤	2
	7	ED30004	FILTER	電磁夾	1	45	G20101	CENTRAL GEAR	中心齒	1
	8	AA30009	CORD 9"	9呎長電源線	1	46	GA30311-3	GEAR CASE	上離合器筒	1
	9	CB30031	HOUSING-UNDERSIDE	下蓋	1	47	GN30321	MAIN BEARING	離合器主軸承	2
	10	CA30221	HOUSING-UPSIDE	上蓋	1	48	GC30341	SHAFT GUIDE	上離合器頭	1
	11	CC30011-2	TRIGGER	手按開關杆 3120L	1	49	GP30351	STEEL BALLS	跳脫鋼珠	2
		CC30011-3	TRIGGER	手按開關杆 3180L	1	50	GU30361	STOP PILOT	停止用酒杯	1
	12	CK20051	TRIGGER SPRING	壓板彈簧	1	51	GP30371	STELL BALLS	酒杯鋼珠	2
	13	CJ20011	SUSPENSION RING	起子吊環	1	52	GD30381A	SHAFT FOR "A" TYPE	傳動軸(A頭)	1
	14	EG30161	COUTROL BOARD	PC板	1		GD30381B	SHAFT FOR "B" TYPE	傳動軸(B頭)	1
	15	HB30171	START SWITCH	啟動開關	1		GD30381C	SHAFT FOR "C" TYPE	傳動軸(C頭)	1
	16	E31908	BRAKE RESISTOR	剎車電阻(阻抗)	1		GD30381D	SHAFT FOR "D" TYPE	傳動軸(D頭)	1
	17	CE30121	PUSH ROD	三合一推杆	1	53	GP20331	STEEL BALLS FOR "A,D" TYPE	起子頭帽鋼珠(A&D用)	1
	18	CE30151	FIXTURE	三合一固定片	1		GP21291B	STEEL BALLS FOR "C" TYPE	起子頭帽鋼珠(C用)	2
	19	HB30061	SHUT OFF SWITCH	停止開關	1		GP20331B	STEEL BALLS FOR "B" TYPE	起子頭帽鋼珠(B用)	2
	20	HA20091-3	CHANGEOVER SWITCH	正反開關	1	54	GF30401	WARING PLATE FOR "A.C.D" TYPE	扭力推盤(A.C.D用)	1
	21	CI30211	SWITCH CAP	正反開關帽	1		GF30401B	WARING PLATE FOR "B" TYPE	扭力推盤(B用)	1
	22	CH30191	SCREW	螺絲	2	55	GO30541	SPRING FOR 3120L	兩段式小彈簧(3120L專用)	1
	23	CH20102	SCREW	螺絲	3		GO30541-1	SPRING FOR 3180L	兩段式小彈簧(3180L專用)	1
	24	MO30111	MOTOR ASSEMBLY	馬達整組	1	56	GO30531	SPRING CAP	彈簧蓋	1
	25	MI30511	PILOT ROD	開關引導棒	1	57	GE50411-1	WARING SPRING FOR 3120L	扭力彈簧(3120L)	1
	26	EE30521	COIL	防干擾電感	1		GE30413-2	WARING SPRING FOR 3180L	扭力彈簧(3180L)	1
	27	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	58	GY30421	WARING SPRING BASE FOR "A,C,D" TYPE	止推盤(A,C,D)	1
	28	EA21431	CAPACITOR	馬達電容	1		GY30421B	WARING SPRING BASE FOR "B" TYPE	止推盤(B)	1
	29	MD20151	BRUSH CAP	碳刷蓋	2	59	GK20231B	"C"-RING FOR GY30421B (LB)	傳動軸固定吸環(LB用)	1
	30	MC20161	CARBON BRUSH	碳刷	2	60	GN30431	BALL BEARING FOR "A,C,D" TYPE	傳動軸固定軸承(A,C,D)	1
	31	ML30571	MOTOR TOP COVER	碳刷座	1	61	GB30441-7	CLUTCH CASE FOR "A.C.D" TYPE	下離合器筒(A.C.D用)	1
	32	ME20181	ARMATURE BEARING	馬達軸承	2		GB30441-7A	CLUTCH CASE FOR "B" TYPE	下離合器筒(B用)	1
	33	MH30601	ARMATURE	電樞	1	62	GO20391	BIT SPRING FOR "A,C,D" TYPE	起子頭帽彈簧(A,C,D)	1
	34	MJ30631	MOTOR YOKE ASSEMBLY	馬達鐵圈連磁鐵	1		GO20391B	BIT SPRING FOR "B" TYPE	起子頭帽彈簧(B)	1
	35	MB20221	MOTOR END COVER	馬達前蓋	1	63	GJ30461	BIT SLEEVE FOR "A,C,D" TYPE	起子頭帽(A,C,D)	1
	36	MA20211	ASSEMBLING SPRING	馬達固定鐵片	2		GJ3046B	BIT SLEEVE FOR "B" TYPE	起子頭帽(B)	1
	37	MK20131	FAN	風扇	1	64	GQ30471	"C" RING FOR GJ30461	起子頭帽吸環(A,C,D)	1
	38	MG30081	PILOT ROD	陶瓷棒	1		GQ21361	"C" RING FOR GJ3046B	起子頭帽吸環(B)	1
	39	GZ30071-2D	CLUTCH ASSEMBLY FOR 3120LD	離合器整組 3120LD	1	65	GL30481	TORQUE ADJUST PIN	扭力調整棒	4
		GZ30071-2A	CLUTCH ASSEMBLY FOR 3120LA	離合器整組 3120LA	1	66	GM30491	TORQUE ADJUST RING	扭力調整環	1
		GZ30071-2C	CLUTCH ASSEMBLY FOR 3120LC	離合器整組 3120LC	1	67	GS30501	"C" RING FOR GM30491	扭力環吸環	1
		GZ30071-2B	CLUTCH ASSEMBLY FOR 3120LB	離合器整組 3120LB	1	68	CD20111	COUPLER	外殼前鎖環	1
		GZ30071-3A	CLUTCH ASSEMBLY FOR 3180LA	離合器整組 3180LA	1	69	CH30671	GROUNDING MEANS	接地線	1
		GZ30071-3B	CLUTCH ASSEMBLY FOR 3180LB	離合器整組 3180LB	1	70	MF30101	INSULATE WASHER FOR "220V"	墊圈(220V用)	1
		GZ30071-3C	CLUTCH ASSEMBLY FOR 3180LC	離合器整組 3180LC	1					
		GZ30071-3D	CLUTCH ASSEMBLY FOR 3180LD	離合器整組 3180LD	1					

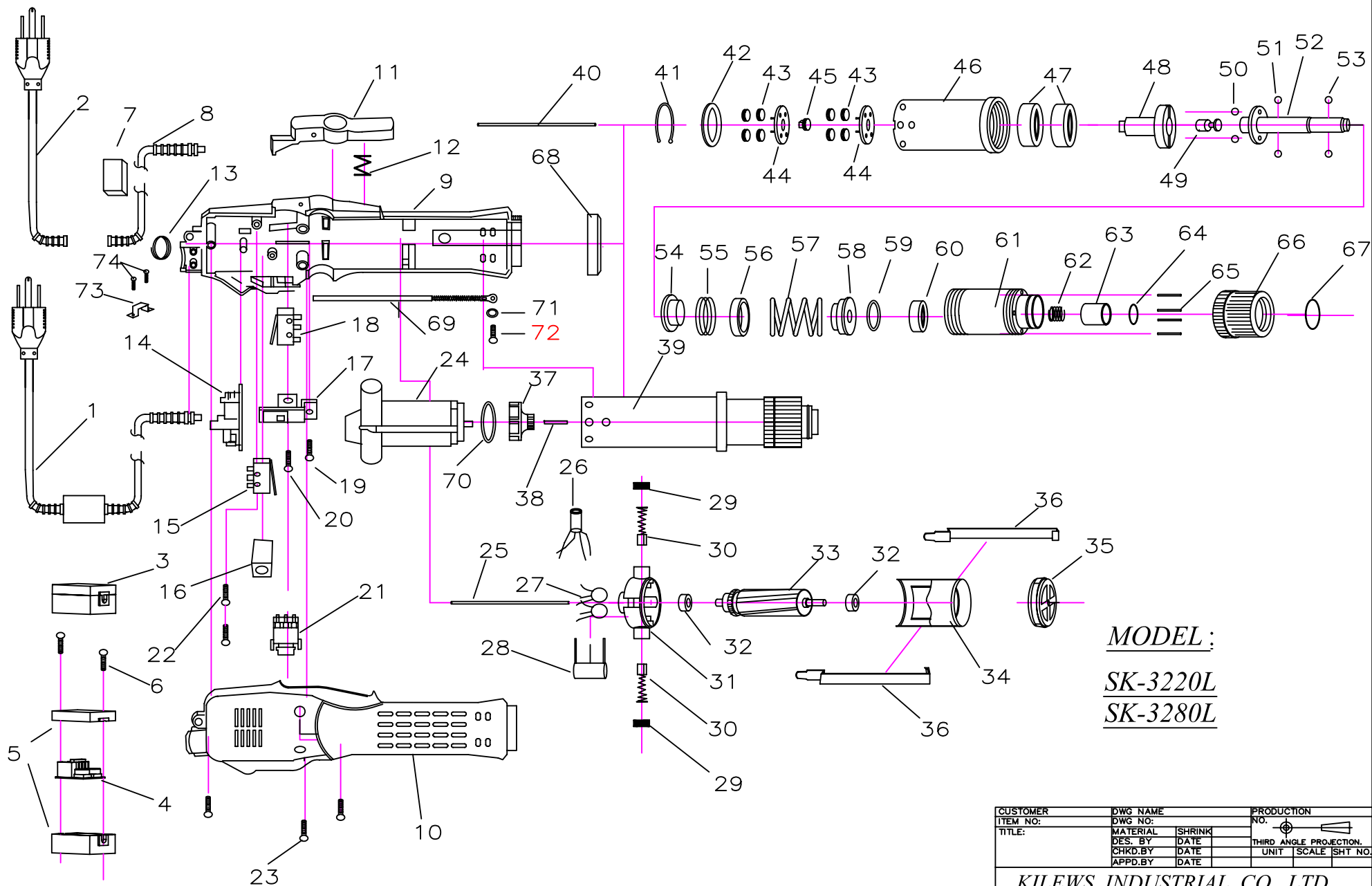


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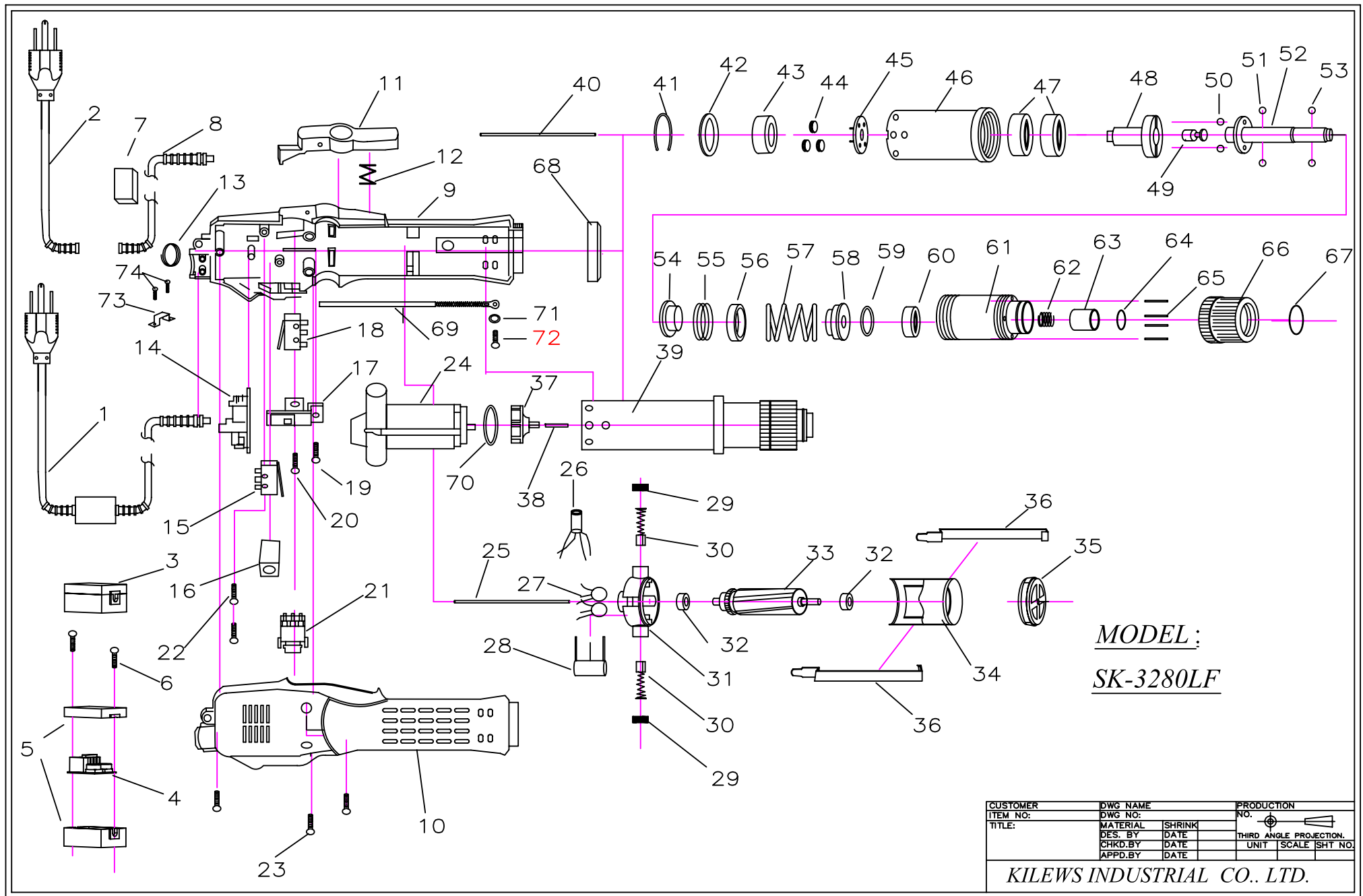
CUSTOMER	DWG	PRODUCTION NO.
ITEM NO.	REVISION	
TITLE:	MATERIAL	SHRINK
	DES. BY	DATE
	CHKD. BY	DATE
	APPD. BY	DATE
		THIRD ANGLE PROJECTION.
		UNIT SCALE SHT NO.
		OF SHTS.
KILEWS INDUSTRIAL CO., LTD.		

SK-3180LF

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty
1	AC30001	CORD ASSEMBLY	電源線整組 美規 CE21	1	40	MI30241	PILOT ROD FOR "A,C,D"	開關引導棒(A,C,D)	1
2	AA30007-1	CORD 1" WITH U.S PLUG	1呎長電源線 美規	1		MI30241-1	PILOT ROD FOR "B"	開關引導棒(B)	1
3	EJ30002-2	EMC-BOX ASSEMBLY	EMC盒 PC板	1	41	GK20231-1	"C" RING FOR CH20241-1	齒輪固定吸環	1
4	EG30005-3	P.C.B	PC板	1	42	GI20251	WASHER	齒輪固定片	1
5	EC30006	EMC-BOX CASE ONLY	EMC盒 上下蓋	1	43	G21302	SPACER	快速墊圈	1
6	CH30003	SCREW	螺絲	2	44	GH20241-1	IDLE GEAR	快速遊星齒輪	3
7	ED30004	FILTER	電磁夾	1	45	GG20271-1	GEAR SEAT	快速齒盤	1
8	AA30009	CORD 9"	9呎長電源線	1	46	GA30311-3	GEAR CASE	上離合器筒	1
9	CB33031	HOUSING-UNDERSIDE	下蓋	1	47	GN30321	MAIN BEARING	離合器主軸承	2
10	CA33221	HOUSING-UPSIDE	上蓋	1	48	GC30341	SHAFT GUIDE	上離合器頭	1
11	CC30011-3	TRIGGER	手按開關杆	1	49	GP30351	STEEL BALLS	跳脫鋼珠	2
12	CK20051	TRIGGER SPRING	壓板彈簧	1	50	GU30361	STOP PILOT	停止用酒杯	1
13	CJ20011	SUSPENSION RING	起子吊環	1	51	GP30371	STELL BALLS	酒杯鋼珠	2
14	EG30161	COUTROL BOARD	PC板	1	52	GD30381A	SHAFT FOR "A" TYPE	傳動軸(A頭)	1
15	HB30171	START SWITCH	啟動開關	1		GD30381B	SHAFT FOR "B" TYPE	傳動軸(B頭)	1
16	E31908	BRAKE RESISTOR	剎車電阻(阻抗)	1		GD30381C	SHAFT FOR "C" TYPE	傳動軸(C頭)	1
17	CE30121	PUSH ROD	三合一推杆	1		GD30381D	SHAFT FOR "D" TYPE	傳動軸(D頭)	1
18	CE30151	FIXTURE	三合一固定片	1	53	GP20331	STEEL BALLS FOR "A,D" TYPE	起子頭帽鋼珠(A&D用)	2
19	HB30061	SHUT OFF SWITCH	停止開關	1		GP21291B	STEEL BALLS FOR "C" TYPE	起子頭帽鋼珠(C用)	2
20	HA20091-3	CHANGEOVER SWITCH	正反開關	1		GP20331B	STEEL BALLS FOR "B" TYPE	起子頭帽鋼珠(B用)	2
21	CI30211	SWITCH CAP	正反開關帽	1	54	GF30401	WARING PLATE FOR "A.C.D" TYPE	扭力推盤(A.C.D用)	1
22	CH30191	SCREW	螺絲	2		GF30401B	WARING PLATE FOR "B" TYPE	扭力推盤(B用)	1
23	CH20102	SCREW	螺絲	3	55	GO30541	SPRING	兩段式小彈簧	1
24	MO33381	MOTOR ASSEMBLY	馬達整組	1	56	GO30531	SPRING CAP	彈簧蓋	1
25	MI30511-1	PILOT ROD	開關引導棒	1	57	GE30411-2	WARING SPRING	扭力彈簧	1
26	EE30521	COIL	防干擾電感	1	58	GY30421	WARING SPRING BASE FOR "A,C,D" TYPE	止推盤(A,C,D)	1
27	EB33610	CERAMICS CAPACITOR	陶瓷電容	2		GY30421B	WARING SPRING BASE FOR "B" TYPE	止推盤(B)	1
28	EA21431	CAPACITOR	馬達電容	1	59	GK20231B	"C"-RING FOR GY30421B (LB)	傳動軸固定吸環(LB用)	1
29	MD20151	BRUSH CAP	碳刷蓋	2	60	GN30431	BALL BEARING FOR "A,C,D" TYPE	傳動軸固定軸承(A,C,D)	1
30	MC21411	CARBON BRUSH	碳刷	2	61	GB30441-7	CLUTCH CASE FOR "A.C.D" TYPE	下離合器筒(A.C.D用)	1
31	ML33382	CARBON BRUSH	碳刷座	1		GB30441-7A	CLUTCH CASE FOR "B" TYPE	下離合器筒(B用)	1
32	ME21481	ARMATURE BEARING	馬達軸承	2	62	GO20391	BIT SPRING FOR "A,C,D" TYPE	起子頭帽彈簧(A,C,D)	1
33	MH33383	ARMATURE	電樞	1		GO20391B	BIT SPRING FOR "B" TYPE	起子頭帽彈簧(B)	1
34	MJ33631	MOTOR YOKE ASSEMBLY	馬達鐵圈連磁鐵	1	63	GJ30461	BIT SLEEVE FOR "A,C,D" TYPE	起子頭帽(A,C,D)	1
35	MB33651	MOTOR END COVER	馬達前蓋	1		GJ3046B	BIT SLEEVE FOR "B" TYPE	起子頭帽(B)	1
36	MA33621	ASSEMBLING SPRING	馬達固定鐵片	1	64	GQ30471	"C" RING FOR GJ30461	起子頭帽吸環(A,C,D)	1
37	MK33091LF	FAN	風扇	1		GQ21361	"C" RING FOR GJ3046B	起子頭帽吸環(B)	1
38	MG30081-1	PILOT ROD	陶瓷棒	1	65	GL30481	TORQUE ADJUST PIN	扭力調整棒	4
39	GZ30071-3AF	CLUTCH ASSEMBLY FOR 3180LA	離合器整組 3180LFA	1	66	GM30491	TORQUE ADJUST RING	扭力調整環	1
	GZ30071-3BF	CLUTCH ASSEMBLY FOR 3180LB	離合器整組 3180LFB	1	67	GS30501	"C" RING FOR GM30491	扭力環吸環	1
	GZ30071-3CF	CLUTCH ASSEMBLY FOR 3180LC	離合器整組 3180LFC	1	68	CD20111	COUPLER	外殼前鎖環	1
	GZ30071-3DF	CLUTCH ASSEMBLY FOR 3180LD	離合器整組 3180LFD	1	69	CH30671	GROUNDING MEANS	接地線	1
					70	MF30101	INSULATE WASHER FOR "220V"	墊圈(220V用)	1

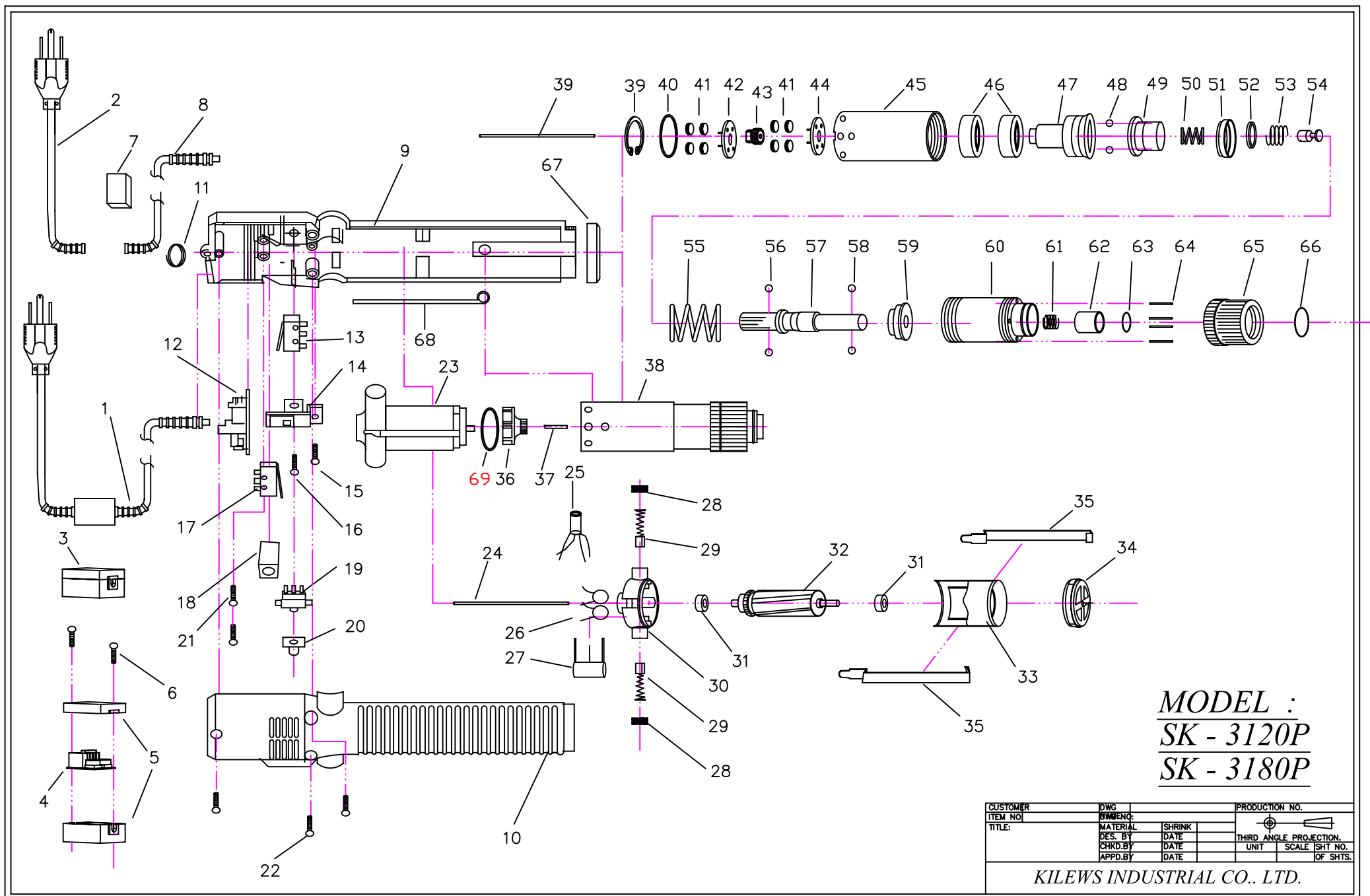


NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty
1	AC30001-1	Cord Assy-USA	電源線整組 美規	1		GZ30073-3D	CLUTCH ASSEMBLY FOR 3280LD	離合器整組 3280LD	1
2	AA30007-1	Cord 1FT with USA	1呎長電源線 美規	1	40	MI30241	PILOT ROD(A,C,D)	開關引導棒(A,C,D)	1
3	EJ30002-2	EMC-BOX ASSEMBLY	EMC盒成品	1		MI30241-1	PILOT ROD(B)	開關引導棒(B)	1
4	EG30005-3	P.C.B-EMC	PC板-EMC	1	41	GK20231-1	"C" RING FOR CH20241-2	齒輪固定吸環	1
5	EC30006	EMC-BOX CASE ONLY	EMC盒 上下蓋	1	42	GI20251	WASHER	齒輪固定片	1
6	CH30003	SCREW	螺絲	2	43	GH20241-2	GEAR, PLANET	遊星齒輪	8
7	ED30004	FILTER	電磁夾	1	44	GG30271	GEAR BASE	齒盤	2
8	AA30009-1	CORD 9FT	9呎長電源線	1	45	G20105	GEAR, SUN	中心齒	1
9	CB33031-5	HOUSING-UNDERSIDE, GREEN-BLACK	下蓋,(綠-灰)	1	46	GA30311-4	GEAR CASE	上離合器筒	1
	CB33031-6	HOUSING-UNDERSIDE, ORANGE-BLACK	下蓋,(橙-灰)	1	47	GN30321	MAIN BEARING	離合器主軸承	2
	CB33031-9	HOUSING-UNDERSIDE "ESD"	下蓋,(ESD)	1	48	GC30341	CAM	上離合器頭	1
10	CA33221-5	HOUSING-UPSIDE, GREEN-BLACK	上蓋,(綠-灰)	1	49	GU30361	STOP PILOT	停止用酒杯	1
	CA33221-6	HOUSING-UPSIDE, ORANGE-BLACK	上蓋,(橙-灰)	1	50	GP30351	STEEL BALLS 4mm	跳脫鋼珠	2
	CA33221-9	HOUSING-UPSIDE, "ESD"	上蓋,(ESD)	1	51	GP30371	STELL BALLS 3.15mm	酒杯鋼珠	2
11	CC30011-4	TRIGGER	手按開關杆	1	52	GD30381A	SHAFT FOR "A" TYPE	傳動軸(A頭)	1
12	CK20051	TRIGGER SPRING	壓板彈簧	1		GD30381B	SHAFT FOR "B" TYPE	傳動軸(B頭)	1
13	CJ20011	SUSPENSION RING	起子吊環	1		GD30381C	SHAFT FOR "C" TYPE	傳動軸(C頭)	1
14	EG32132	CONTROL BOARD	PC板	1		GD30381D	SHAFT FOR "D" TYPE	傳動軸(D頭)	1
15	HB31161	START SWITCH	啟動開關	1	53	GP20331	STEEL BALLS 2mm	起子頭帽鋼珠(A&D用)	2
16	E31908-4	BRAKE RESISTOR	剎車電阻(阻抗)	1		GP21291B	STEEL BALLS 2.5mm	起子頭帽鋼珠(C用)	2
17	CE90101	SWITCH BASE	三合一開關架	1		GP20331B	STEEL BALLS 2.38mm	起子頭帽鋼珠(B用)	2
18	HB91061	SHUT OFF SWITCH	停止開關	1	54	GF30401	WARING PLATE FOR "A.C.D" TYPE	扭力推盤(A.C.D用)	1
19	CH90121	SCREW	螺絲	1		GF30401B	WARING PLATE FOR "B" TYPE	扭力推盤(B用)	1
20	CH90131	SCREW	螺絲	1	55	GO30541	SPRING-3120L ONLY	兩段小彈簧-3220L用	1
21	HA91041	CHANGEOVER SWITCH, 3220L	正反開關,3220L	1		GO30541-1	SPRING-3180L ONLY	兩段小彈簧-3280L用	1
	HA91042	CHANGEOVER SWITCH, 3280L	正反開關,3280L	1	56	GO30531	CAP, SPRING	彈簧蓋	1
22	CH90151	SCREW	螺絲	2	57	GE50411-1	WARING SPRING, 3120L	扭力彈簧, 3220L	1
23	CH20102	SCREW	螺絲	3		GE30413-3	WARING SPRING, 3180L	扭力彈簧, 3280L	1
24	MO33111-1	MOTOR ASSEMBLY	馬達整組	1	58	GY30421	WARING SPRING BASE FOR "A,C,D" TYPE	止推盤(A,C,D)	1
25	MI30512-1	PILOT ROD	開關引導棒	1		GY30421B	WARING SPRING BASE FOR "B" TYPE	止推盤(B)	1
26	EE30521	COIL	防幹擾電感	1	59	GK20231B	"C"-RING FOR GY30421B (LB)	傳動軸固定吸環(LB用)	1
27	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	60	GN30431	BALL BEARING FOR "A,C,D" TYPE	傳動軸固定軸承(A,C,D)	1
28	EA21431	CAPACITOR	馬達電容	1	61	GB30441-7	CLUTCH CASE FOR "A.C.D" TYPE	下離合器筒(A.C.D用)	1
29	MD91531-1	BRUSH CAP	碳刷蓋	2		GB30441-7A	CLUTCH CASE FOR "B" TYPE	下離合器筒(B用)	1
30	MC20161	CARBON BRUSH	碳刷	2	62	GO20391	BIT SPRING FOR "A,C,D" TYPE	起子頭帽彈簧(A,C,D)	1
31	ML33572-1	MOTOR TOP COVER ASSY	碳刷座半成品	1		GO20391B	BIT SPRING FOR "B" TYPE	起子頭帽彈簧(B)	1
32	ME21481	ARMATURE BEARING	馬達軸承	2	63	GJ30461	BIT SLEEVE FOR "A,C,D" TYPE	起子頭帽(A,C,D)	1
33	MH33601-1	ARMATURE	電樞	1		GJ3046B	BIT SLEEVE FOR "B" TYPE	起子頭帽(B)	1
34	MJ33631-1	MOTOR YOKE ASSEMBLY	馬達鐵圈連磁鐵	1	64	GQ30471	"C" RING FOR GJ30461	起子頭帽吸環(A,C,D)	1
35	MB33651-1	MOTOR END COVER	馬達前蓋	1		GQ21361	"C" RING FOR GJ3046B	起子頭帽吸環(B)	1
36	MA33621-1	ASSEMBLING SPRING	馬達固定鐵片	1	65	GL30481	TORQUE ADJUST PIN	扭力調整棒	4
37	MK33091-1	FAN	風扇	1	66	GM30491	TORQUE ADJUST RING	扭力調整環	1
38	MG91081	PILOT ROD	陶瓷棒	1	67	GS30501	"C" RING FOR GM30491	扭力環吸環	1
39	GZ30073-2A	CLUTCH ASSEMBLY FOR 3220LA	離合器整組 3220LA	1	68	CD20111-1	COUPLER	外殼前鎖環	1
	GZ30073-2B	CLUTCH ASSEMBLY FOR 3220LB	離合器整組 3220LB	1	69	CH30681	GROUNDING MEANS	接地線	1
	GZ30073-2C	CLUTCH ASSEMBLY FOR 3220LC	離合器整組 3220LC	1	70	MF30101	INSULATE WASHER	墊圈(220V用)	1
	GZ30073-2D	CLUTCH ASSEMBLY FOR 3220LD	離合器整組 3220LD	1	71	CH20102-10	WASHER	華司	1
	GZ30073-3A	CLUTCH ASSEMBLY FOR 3280LA	離合器整組 3280LA	1	72	CH20102-11	SCREW	螺絲	1
	GZ30073-3B	CLUTCH ASSEMBLY FOR 3280LB	離合器整組 3280LB	1	73	CH20102-2	WIRE CLAMP	線夾	1
	GZ30073-3C	CLUTCH ASSEMBLY FOR 3280LC	離合器整組 3280LC	1	74	CH20102-3	SCREW FOR WIRE CLAMP	線夾螺絲	2

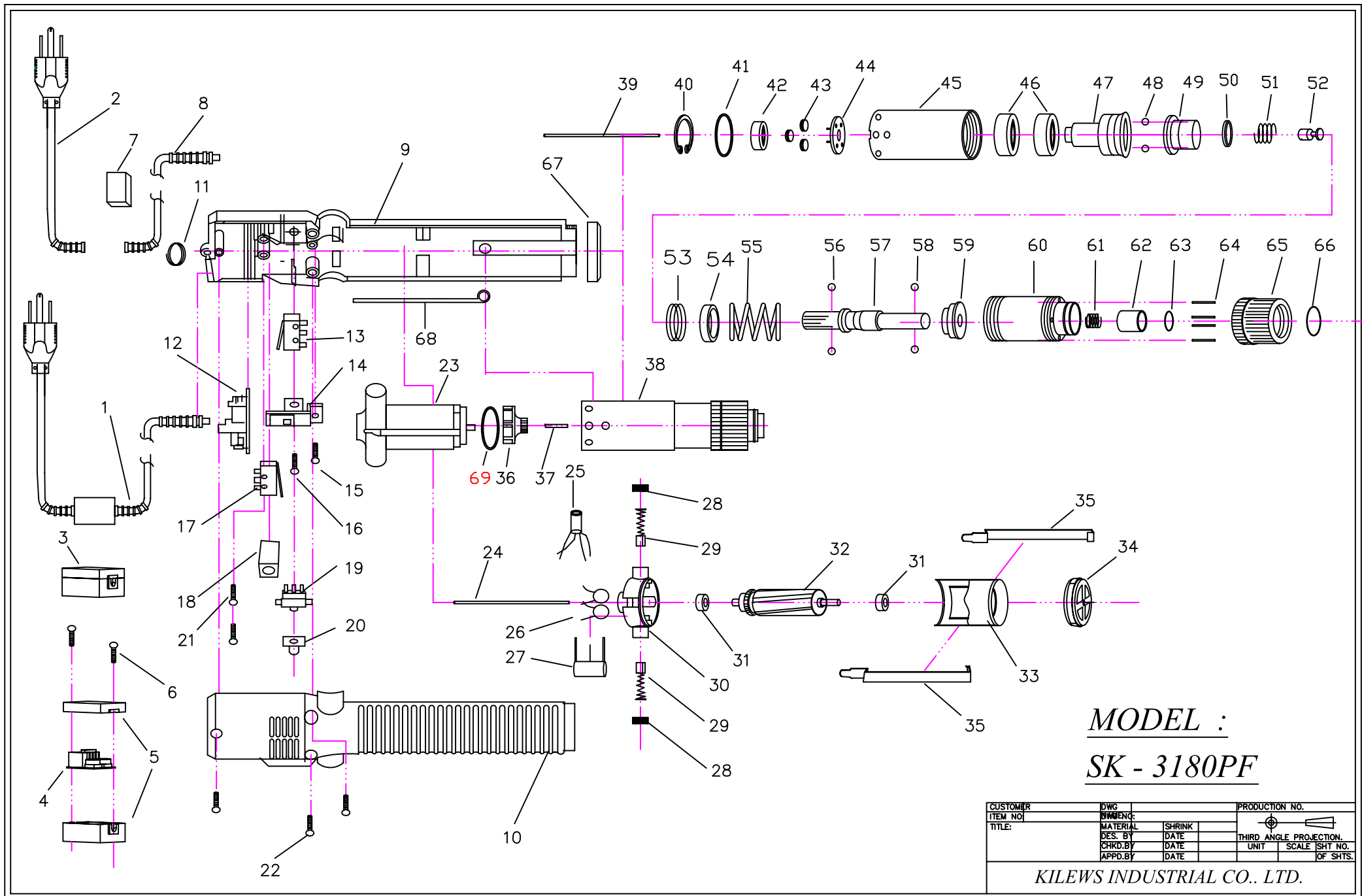


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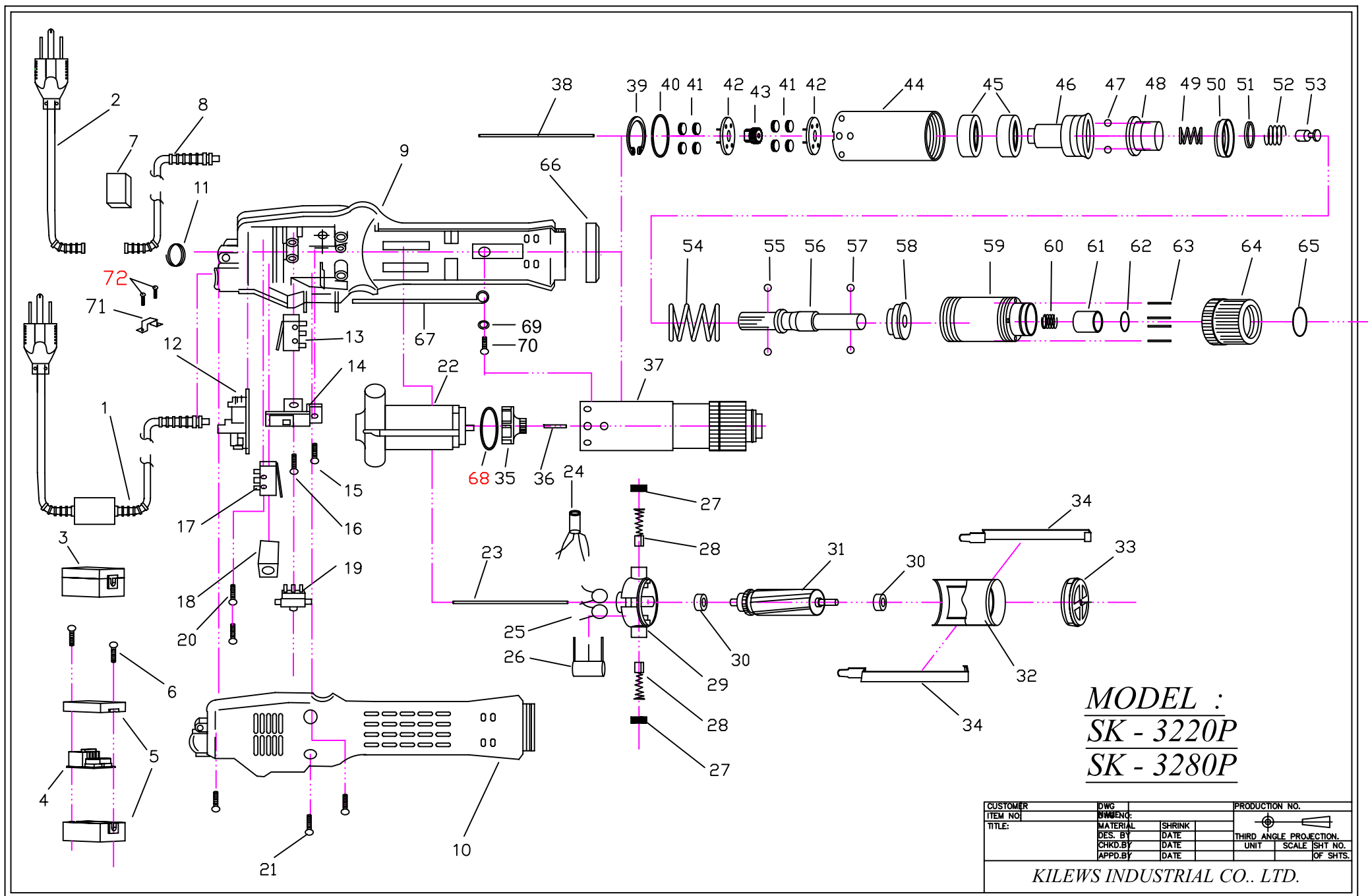
NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty
1	AC30001-1	Cord Assy-USA	電源線整組 美規	1	40	MI30241	PILOT ROD FOR "A,C,D"	開關引導棒(A,C,D)	1
2	AA30007-1	Cord 1FT with USA	1呎長電源線 美規	1		MI30241-1	PILOT ROD FOR "B"	開關引導棒(B)	1
3	EJ30002-2	EMC-BOX ASSEMBLY	EMC盒成品	1	41	GK20231-1	"C" RING FOR CH20241-3	齒輪固定吸環	1
4	EG30005-3	P.C.B-EMC	PC板-EMC	1	42	GI20251	WASHER	齒輪固定片	1
5	EC30006	EMC-BOX CASE ONLY	EMC盒 上下蓋	1	43	G21302	SPACER	快速墊圈	1
6	CH30003	SCREW	螺絲	2	44	GH20241-3	IDLE GEAR	快速遊星齒輪	3
7	ED30004	FILTER	電磁夾	1	45	GG20271-1	GEAR SEAT	快速齒盤	1
8	AA30009-1	CORD 9FT	9呎長電源線	1	46	GA30311-4	GEAR CASE	上離合器筒	1
9	CB33031-5	HOUSING-UNDERSIDE, GREEN-BLACK	下蓋,(綠-灰)	1	47	GN30321	MAIN BEARING	離合器主軸承	2
	CB33031-6	HOUSING-UNDERSIDE, ORANGE-BLACK	下蓋,(橙-灰)	1	48	GC30341	CAM	上離合器頭	1
	CB33031-9	HOUSING-UNDERSIDE, "ESD"	下蓋,(ESD)	1	49	GU30361	STOP PILOT	停止用酒杯	1
10	CA33221-5	HOUSING-UPSIDE, GREEN-BLACK	上蓋,(綠-灰)	1	50	GP30351	STEEL BALLS 4mm	跳脫鋼珠	2
	CA33221-6	HOUSING-UPSIDE, ORANGE-BLACK	上蓋,(橙-灰)	1	51	GP30371	STELL BALLS 3.15mm	酒杯鋼珠	2
	CA33221-9	HOUSING-UPSIDE, "ESD"	上蓋,(ESD)	1	52	GD30381A	SHAFT FOR "A" TYPE	傳動軸(A頭)	1
11	CC30011-4	TRIGGER	手按開關杆	1		GD30381B	SHAFT FOR "B" TYPE	傳動軸(B頭)	1
12	CK20051	TRIGGER SPRING	壓板彈簧	1		GD30381C	SHAFT FOR "C" TYPE	傳動軸(C頭)	1
13	CJ20011	SUSPENSION RING	起子吊環	1		GD30381D	SHAFT FOR "D" TYPE	傳動軸(D頭)	1
14	EG32132	CONTROL BOARD	PC板	1	53	GP20331	STEEL BALLS 2mm	起子頭帽鋼珠(A&D用)	2
15	HB31161	START SWITCH	啟動開關	1		GP21291B	STEEL BALLS 2.5mm	起子頭帽鋼珠(C用)	2
16	E31908-4	BRAKE RESISTOR	剎車電阻(阻抗)	1		GP20331B	STEEL BALLS 2.38mm	起子頭帽鋼珠(B用)	2
17	CE90101	SWITCH BASE	三合一開關架	1	54	GF30401	WARING PLATE FOR "A.C.D" TYPE	扭力推盤(A.C.D用)	1
18	HB91061	SHUT OFF SWITCH	停止開關	1		GF30401B	WARING PLATE FOR "B" TYPE	扭力推盤(B用)	1
19	CH90121	SCREW	螺絲	1	55	GO30541	SPRING	兩段小彈簧	1
20	CH90131	SCREW	螺絲	1	56	GO30531	CAP, SPRING	彈簧蓋	1
21	HA91042	CHANGE OVER SWITCH	正反開關	1	57	GE50413	WARING SPRING	扭力彈簧	1
22	CH90151	SCREW	螺絲	2	58	GY30421	WARING SPRING BASE FOR "A,C,D" TYPE	止推盤(A,C,D)	1
23	CH20102	SCREW	螺絲	3		GY30421B	WARING SPRING BASE FOR "B" TYPE	止推盤(B)	1
24	MO33111-1	MOTOR ASSEMBLY	馬達整組	1	59	GK20231B	"C"-RING FOR GY30421B (LB)	傳動軸固定吸環(LB用)	1
25	MI30512-1	PILOT ROD	開關引導棒	1	60	GN30431	BALL BEARING FOR "A,C,D" TYPE	傳動軸固定軸承(A,C,D)	1
26	EE30521	COIL	防幹擾電感	1	61	GB30441-7	CLUTCH CASE FOR "A.C.D" TYPE	下離合器筒(A.C.D用)	1
27	EB33610	CERAMICS CAPACITOR	陶瓷電容	2		GB30441-7A	CLUTCH CASE FOR "B" TYPE	下離合器筒(B用)	1
28	EA21431	CAPACITOR	馬達電容	1	62	GO20391	BIT SPRING FOR "A,C,D" TYPE	起子頭帽彈簧(A,C,D)	1
29	MD91531-1	BRUSH CAP	碳刷蓋	2		GO20391B	BIT SPRING FOR "B" TYPE	起子頭帽彈簧(B)	1
30	MC20161	CARBON BRUSH	碳刷	2	63	GJ30461	BIT SLEEVE FOR "A,C,D" TYPE	起子頭帽(A,C,D)	1
31	ML33572-1	MOTOR TOP COVER ASSY	碳刷座半成品	1		GJ3046B	BIT SLEEVE FOR "B" TYPE	起子頭帽(B)	1
32	ME21481	ARMATURE BEARING	馬達軸承	2	64	GQ30471	"C" RING FOR GJ30461	起子頭帽吸環(A,C,D)	1
33	MH33601-1	ARMATURE	電樞	1		GQ21361	"C" RING FOR GJ3046B	起子頭帽吸環(B)	1
34	MJ33631-1	MOTOR YOKE ASSEMBLY	馬達鐵圈連磁鐵	1	65	GL30481	TORQUE ADJUST PIN	扭力調整棒	4
35	MB33651-1	MOTOR END COVER	馬達前蓋	1	66	GM30491	TORQUE ADJUST RING	扭力調整環	1
36	MA33621-1	ASSEMBLING SPRING	馬達固定鐵片	1	67	GS30501	"C" RING FOR GM30491	扭力環吸環	1
37	MK33091PF	FAN	風扇	1	68	CD20111-1	COUPLER	外殼前鎖環	1
38	MG30081-1	PILOT ROD	陶瓷棒	1	69	CH30681	GROUNDING MEANS	接地線	1
39	GZ30073-3AF	CLUTCH ASSEMBLY FOR 3280LFA	離合器整組 3280LFA	1	70	MF30101	INSULATE WASHER	墊圈(220V用)	1
	GZ30073-3BF	CLUTCH ASSEMBLY FOR 3280LFB	離合器整組 3280LFB	1	71	CH20102-10	WASHER	華司	1
	GZ30073-3CF	CLUTCH ASSEMBLY FOR 3280LFC	離合器整組 3280LFC	1	72	CH20102-11	SCREW	螺絲	1
	GZ30073-3DF	CLUTCH ASSEMBLY FOR 3280LFD	離合器整組 3280LFD	1	73	CH20102-2	WIRE CLAMP	線夾	1
					74	CH20102-3	SCREW FOR WIRE CLAMP	線夾螺絲	2



NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty
1	AC30001	CORD ASSEMBLY	電源線整組 美規 CE21	1	39	MI33241	PILOT ROD	開關引導棒	1
2	AA30007-1	CORD 1	1呎長電源線 美規	1	40	GK20231-1	"C" RING FOR GH20241	齒輪固定吸環	1
3	EJ30002-2	EMC-BOX ASSEMBLY	EMC盒 PC板	1	41	GI20251	WASHER	齒輪固定片	1
4	EG30005-3	P.C.B	PC板	1	42	GH20241	IDLE GEAR	遊星齒輪	8
5	EC30006	EMC-BOX CASE ONLY	EMC盒 上下蓋	1	43	GG20271	GEAR SEAT	下齒盤	1
6	CH30003	SCREW	螺絲	2	44	G20101	GEAR SEAT, SUN	中心齒	1
7	ED30004	FILTER	電磁夾	1	45	GA30311-3	GEAR CASE	上離合器筒	1
8	AA30009	CORD 9"	9呎長電源線	1	46	GN30321	MAIN BEARING	離合器主軸承	2
9	CB33401	HOUSING-UNDERSIDE	下蓋-綠色	1	47	GX33318-1	SHAFT GUIDE FOR "3120P"	上離合器頭(3120P)	1
	CB33401-1	HOUSING-UNDERSIDE	下蓋-橙色	1		GX33318	SHAFT GUIDE FOR "3180P"	上離合器頭(3180P)	1
	CB33401-1A	HOUSING-UNDERSIDE FOR "ESD"	下蓋(防靜電)	1	48	GP30351	STEEL BALLS	跳脫鋼珠	2
10	CA33402	HOUSING-UPSIDE	上蓋-綠色	1	49	GF33317	WARING PLATE FOR "A.C.D" TYPE	扭力推盤(A.C.D用)	1
	CA33402-1	HOUSING-UPSIDE	上蓋-橙色	1	50	GO30541	PRING FOR 3120P	兩段式小彈簧(3120P專用)	1
	CA33402-1A	HOUSING-UPSIDE FOR "ESD"	上蓋(防靜電)	1	51	GO30531	SPRING CAP FOR 3120P	彈簧蓋(3120P專用)	1
11	CJ20011	SUSPENSION RING	起子吊環	1	52	GV33316	INNER SPRING CAP	下壓式彈簧蓋	1
12	EG90111	CONTROL BOARD FOR "110V"	PC板(110V)	1	53	GO33315	INNER SPRING	下壓式內彈簧	1
13	HB91061	START SWITCH	啓動開關	1	54	GU30361	STOP PILOT	停止用酒杯	1
14	CE90101	SWITCH BASE	三合一開關架	1	55	GE30411-8	WRING SPRING FOR 3120P	扭力彈簧(3120P)	1
15	CH90121	SCREW	螺絲	1		GE30413-5	WRING SPRING FOR 3180P	扭力彈簧(3180P)	1
16	CH90131	SCREW	螺絲	1	56	GP30371	STELL BALLS	酒杯鋼珠	2
17	HB30061	SHUT OFF SWITCH	停止開關	1	57	GD33319D	SHAFT FOR "D" TYPE	傳動軸(D頭)	1
18	E31908	BRAKE RESISTOR	剎車電阻(阻抗)	1		GD33319A	SHAFT FOR "A" TYPE	傳動軸(A頭)	1
19	HA20091-3	CHANGEOVER SWITCH	正反開關	1		GD33319B	SHAFT FOR "B" TYPE	傳動軸(B頭)	1
20	CI33211-2	SWITCH CAP FOR "3120P"	正反開關帽(3120P)	1		GD33319C	SHAFT FOR "C" TYPE	傳動軸(C頭)	1
	CI33211-3	SWITCH CAP FOR "3180P"	正反開關帽(3180P)	1	58	GP20331	BIT PILOT FOR "A&D"	起子頭帽鋼珠(A&D用)	2
21	CH90151	SCREW	螺絲	2		GP21291B	BIT PILOT FOR "B&C"	起子頭帽鋼珠(B&C用)	2
22	CH20102	SCREW	螺絲	3	59	GY33313	WRING SPRING BASE	止推盤	1
23	MO33381	MOTOR ASSEMBLY	馬達整組	1	60	GB20381-8	CLUTCH CASE FOR "A.C.D"TYPE	下離合器筒(A.C.D用)	1
24	MI33511	PILOT ROD	開關引導棒	1		GB203381-9	CLUTCH CASE FOR "B"TYPE	下離合器筒(B用)	1
25	EE30521	COIL	防干擾電感	1	61	GO30452	BIT SPRING FOR "A,C,D"	起子頭帽彈簧(A,C,D)	1
26	EB33610	CERAMICS CAPACITOR	陶瓷電容	2		GO20391B	BIT SPRING FOR "B"	起子頭帽彈簧(B)	1
27	EA21431	CAPACITOR	馬達電容	1	62	GJ30461	BIT SLEEVE FOR "A,C,D"	起子頭帽(A,C,D)	1
28	MD20151	BRUSH CAP	碳刷蓋	2		GJ3046B	BIT SLEEVE FOR "B"	起子頭帽(B)	1
29	MC21411	CARBON BRUSH	碳刷	2	63	GQ30471	"C" RING FOR GJ30461"A,C,D"	起子頭帽吸環(A,C,D)	1
30	ML33382	MOTOR TOP COVER	碳刷座	1		GQ21361	"C" RING FOR GJ30461"B"	起子頭帽吸環(B)	1
31	ME21481	ARMATURE BEARING	馬達軸承	2	64	GL30481	TORQUE ADJUST PING	扭力調整棒	4
32	MH33383	ARMATURE	電樞	1	65	GM30491	TORQUE ADJUST RING	扭力調整環	1
33	MJ33631	MOTOR YOKE ASSEMBLY	馬達鐵圈連磁鐵	1	66	GS30501	"C"RING FOR GM30491	扭力環吸環	1
34	MB33651	MOTOR END COVER	馬達前蓋	1	67	CD20111	COUPLER	外殼前鎖環	1
35	MA33621	ASSEMBLING SPRING	馬達固定鐵片	2	68	CH30671	GROUNDING MEANS	接地線	1
36	MK33091	FAN	風扇	1	69	MF30101	INSULATING WASHER"220"	墊圈(220V用)	1
37	MG91081	PILOT ROD	陶瓷棒	1					
38	GZ33371-2D	CLUTCH ASSEMBLY FOR 3120PD	離合器整組 3120PD	1					
	GZ33371-2A	CLUTCH ASSEMBLY FOR 3120PA	離合器整組 3120PA	1					
	GZ33371-2B	CLUTCH ASSEMBLY FOR 3120PB	離合器整組 3120PB	1					
	GZ33371-2C	CLUTCH ASSEMBLY FOR 3120PC	離合器整組 3120PC	1					
	GZ33371-3A	CLUTCH ASSEMBLY FOR 3180PA	離合器整組 3180PA	1					
	GZ33371-3B	CLUTCH ASSEMBLY FOR 3180PB	離合器整組 3180PB	1					
	GZ33371-3C	CLUTCH ASSEMBLY FOR 3180PC	離合器整組 3180PC	1					
	GZ33371-3D	CLUTCH ASSEMBLY FOR 3180PD	離合器整組 3180PD	1					



NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty
1	AC30001	CORD ASSEMBLY	電源線整組 美規 CE21	1	39	MI33241	PILOT ROD	開關引導棒	1
2	AA30007-1	CORD 1" WITH U.S PLUG	1呎長電源線 美規	1	40	GK20231	"C" RING FOR CH20241-1	齒輪固定吸環	1
3	EJ30002-2	EMC-BOX ASSEMBLY	EMC盒 PC板	1	41	GI20251	WASHER	齒輪固定片	1
4	EG30005-3	P.C.B	PC板	1	42	G21302	SPACER	快速墊圈	1
5	EC30006	EMC-BOX CASE ONLY	EMC盒 上下蓋	1	43	GH20241-1	IDLE GEAR	快速遊星齒輪	3
6	CH30003	SCREW	螺絲	2	44	GG20271-1	GEAR SEAT	快速齒盤	1
7	ED30004	FILTER	電磁夾	1	45	GA30311-3	GEAR CASE	上離合器筒	1
8	AA30009	CORD 9"	9呎長電源線	1	46	GN30321	MAIN BEARING	離合器主軸承	2
9	CB33401	HOUSING-UNDERSIDE	下蓋-綠色	1	47	GX33318-1	SHAFT GUIDE	上離合器頭	1
	CB33401-1	HOUSING-UNDERSIDE	下蓋-橙色	1	48	GP30351	STEEL BALLS	跳脫鋼珠	2
	CB33401-1A	HOUSING-UNDERSIDE FOR "ESD"	下蓋(ESD)	1	49	GF33317	WARING PLATE	扭力推盤	1
10	CA33402	HOUSING-UPSIDE	上蓋-綠色	1	50	GV33316	INNER SPRING CAP	下壓式內彈簧蓋	1
	CA33402-1	HOUSING-UPSIDE	上蓋-橙色	1	51	GO33315	INNER SPRING	下壓式內彈簧	1
	CA33402-1A	HOUSING-UPSIDE FOR "ESD"	上蓋(ESD)	1	52	GU30361	STOP PILOT	停止用酒杯	1
11	CJ20011	SUSPENSION RING	起子吊環	1	53	GO30541	PRING FOR 3120P	兩段式小彈簧	1
12	EG90111	CONTROL BOARD	PC板	1	54	GO30531	SPRING CAP FOR 3120P	彈簧蓋	1
13	HB91061	START SWITCH	啟動開關	1	55	GE30411-5	WARING SPRING	扭力彈簧	1
14	CE90101	SWITCH BASE	三合一開關架	1	56	GP30371	STELL BALLS	酒杯鋼珠	2
15	CH90121	SCREW	螺絲	1	57	GD33319D	SHAFT FOR "D" TYPE	傳動軸(D頭)	1
16	CH90131	SCREW	螺絲	1		GD33319A	SHAFT FOR "A" TYPE	傳動軸(A頭)	1
17	HB30061	SHUT OFF SWITCH	停止開關	1		GD33319B	SHAFT FOR "B" TYPE	傳動軸(B頭)	1
18	E31908	BRAKE RESISTOR	剎車電阻(阻抗)	1		GD33319C	SHAFT FOR "C" TYPE	傳動軸(C頭)	1
19	HA20091-3	CHANGEOVER SWITCH	正反開關	1	58	GP20331	BIT PILOT FOR "A&D"	起子頭帽鋼珠(A&D用)	2
20	CJ32111-3	SWITCH CAP	正反開關帽	1		GP21291B	BIT PILOT FOR "B&C"	起子頭帽鋼珠(B&C用)	2
21	CH90151	SCREW	螺絲	2	59	GY33313	WARING SPRING BASE	止推盤	1
22	CH20102	SCREW	螺絲	3	60	GB20381-8	CLUTCH CASE FOR "A.C.D"TYPE	下離合器筒(A.C.D用)	1
23	MO33381	MOTOR ASSEMBLY	馬達整組	1		GB203381-9	CLUTCH CASE FOR "B"TYPE	下離合器筒(B用)	1
24	MI33511	PILOT ROD	開關引導棒	1	61	GO30452	BIT SPRING FOR "A,C,D"	起子頭帽彈簧(A,C,D)	1
25	EE30521	COIL	防干擾電感	1		GO20391B	BIT SPRING FOR "B"	起子頭帽彈簧(B)	1
26	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	62	GJ30461	BIT SLEEVE FOR "A,C,D"	起子頭帽(A,C,D)	1
27	EA21431	CAPACITOR	馬達電容	1		GJ3046B	BIT SLEEVE FOR "B"	起子頭帽(B)	1
28	MD20151	BRUSH CAP	碳刷蓋	2	63	GQ30471	"C" RING FOR GJ30461"A,C,D"	起子頭帽吸環(A,C,D)	1
29	MC21411	CARBON BRUSH	碳刷	2		GQ21361	"C" RING FOR GJ30461"B"	起子頭帽吸環(B)	1
30	ML33382	MOTOR TOP COVER	碳刷座	1	64	GL30481	TORQUE ADJUST PIN	扭力調整棒	4
31	ME21481	ARMATURE BEARING	馬達軸承	2	65	GM30491	TORQUE ADJUST RING	扭力調整環	1
32	MH33383	ARMATURE	電樞	1	66	GS30501	"C"RING FOR GM30491	扭力環吸環	1
33	MJ33631	MOTOR YOKE ASSEMBLY	馬達鐵圈連磁鐵	1	67	CD20111	COUPLER	外殼前鎖環	1
34	MB33651	MOTOR END COVER	馬達前蓋	1	68	CH30671	GROUNDING MEANS	接地線	1
35	MA33621	ASSEMBLING SPRING FOR	馬達固定鐵片	2	69	MF30101	INSULATING WASHER"220"	墊圈(220V用)	1
36	MK33091LF	FAN	快速風扇	1					
37	MG30081-1	PILOT ROD	陶瓷棒	1					
38	GZ33371-3DF	CLUTCH ASSEMBLY FOR 3180PFD	離合器整組 3180PFD	1					
	GZ33371-3AF	CLUTCH ASSEMBLY FOR 3180PFA	離合器整組 3180PFA	1					
	GZ33371-3BF	CLUTCH ASSEMBLY FOR 3180PFB	離合器整組 3180PFB	1					
	GZ33371-3CF	CLUTCH ASSEMBLY FOR 3180PFC	離合器整組 3180PFC	1					

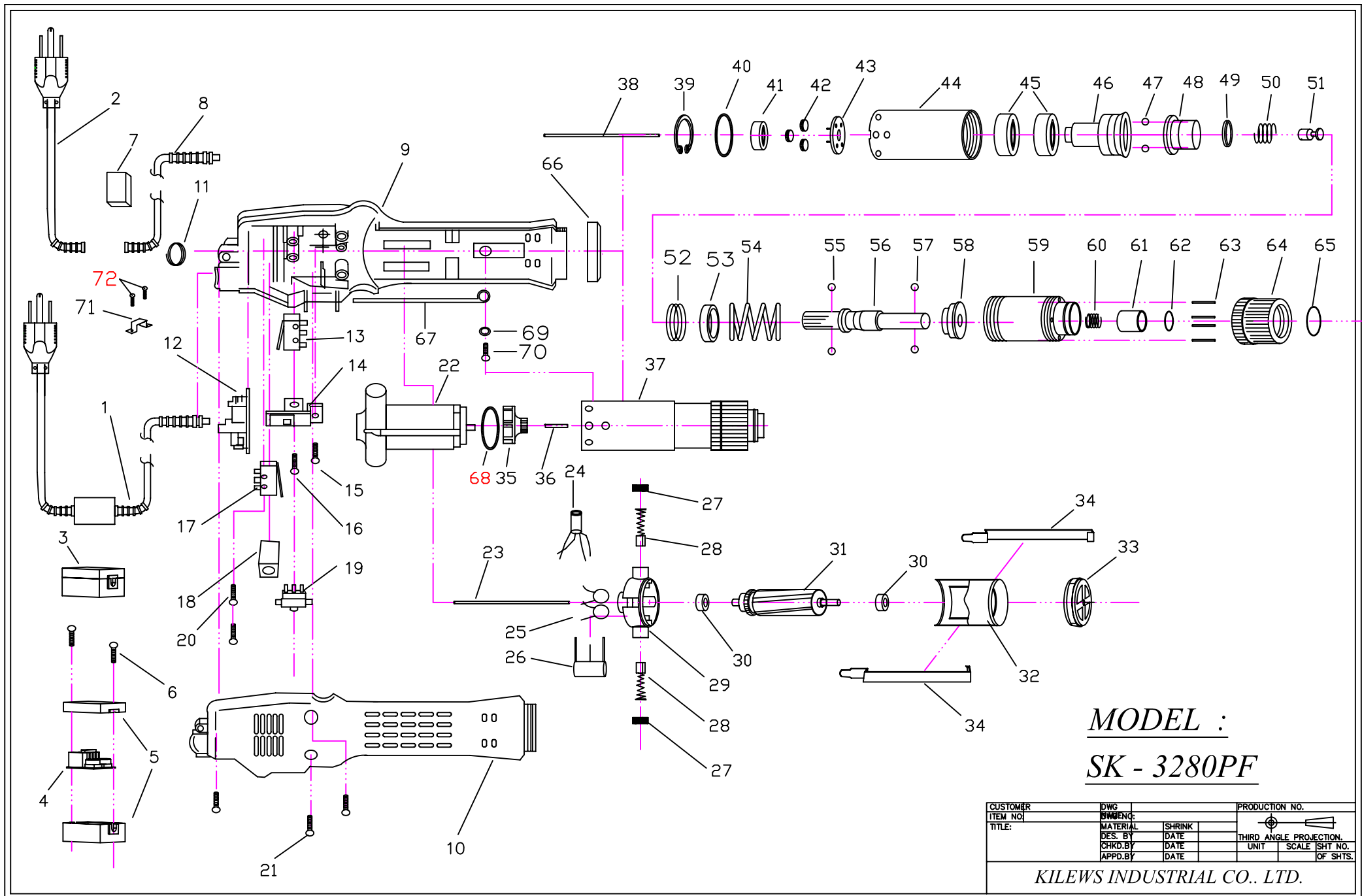


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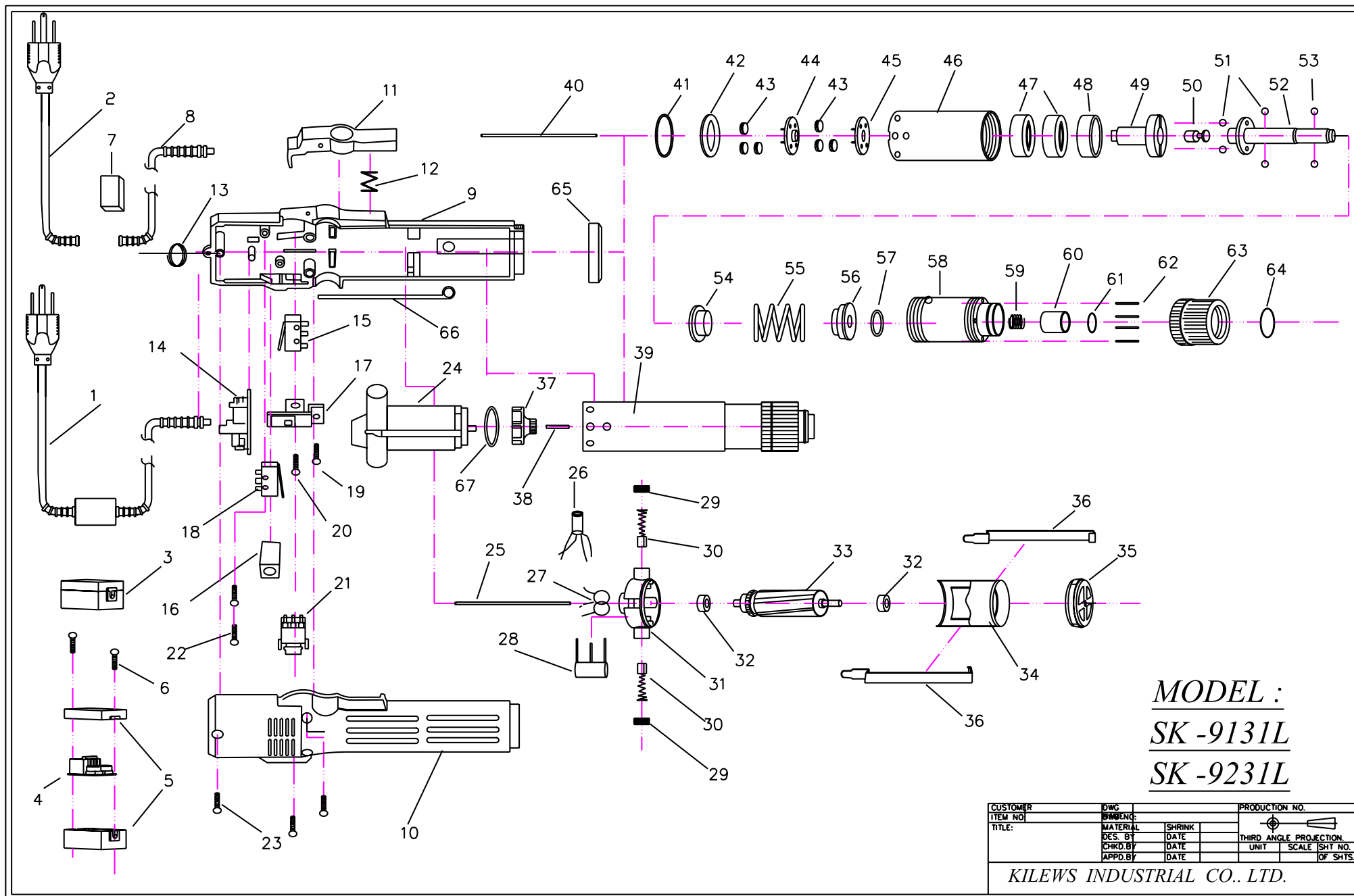
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ITEM NO.	ENGINE	
TITLE:	MATERIAL	SHRINK
	DES. BY	DATE
	CHKD. BY	DATE
	APPD. BY	DATE
THIRD ANGLE PROJECTION		
UNIT	SCALE	SHT NO.
		OF SHTS.

KILEWS INDUSTRIAL CO., LTD.

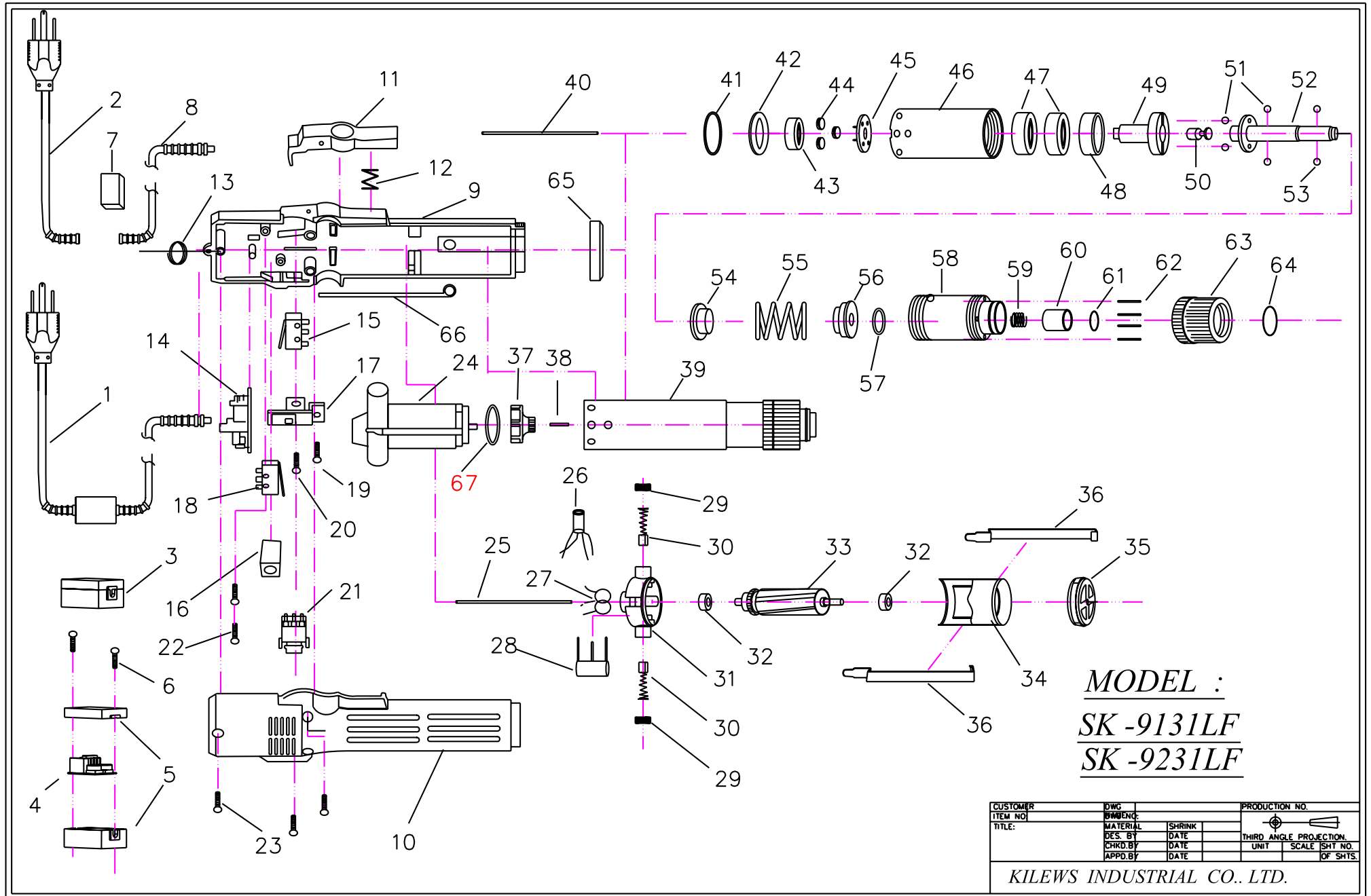
NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty
1	AC30001-1	CORD ASSEMBLY	電源線整組 美規 CE21	1	38	MI33241	PILOT ROD	開關引導棒	1
2	AA30007-1	CORD 1	1呎長電源線 美規	1	39	GK20231-1	"C" RING FOR GH20241	齒輪固定吸環	1
3	EJ30002-2	EMC-BOX ASSEMBLY	EMC盒 PC板	1	40	GI20251	WASHER	齒輪固定片	1
4	EG30005-3	P.C.B	PC板	1	41	GH20241-2	IDLE GEAR	遊星齒輪	8
5	EC30006	EMC-BOX CASE ONLY	EMC盒 上下蓋	1	42	GG30271	GEAR SEAT	齒盤	1
6	CH30003	SCREW	螺絲	2	43	G20105	GEAR SEAT, SUN	中心齒	1
7	ED30004	FILTER	電磁夾	1	44	GA30311-4	GEAR CASE	上離合器筒	1
8	AA30009-1	CORD 9"	9呎長電源線	1	45	GN30321	MAIN BEARING	離合器主軸承	2
9	CB33402	HOUSING-UNDERSIDE"GREEN-BLACK"	下蓋-(綠-灰)	1	46	GX33318-1	CAM FOR "3220P"	上離合器頭(3220P)	1
	CB33402-1	HOUSING-UNDERSIDE"ORANGE-BLACK"	下蓋-(橙-灰)	1		GX33318	CAM FOR "3280P"	上離合器頭(3280P)	1
	CB33402-4	HOUSING-UNDERSIDE "ESD"	下蓋(ESD)	1	47	GP30351	STEEL BALLS	跳脫鋼珠	2
10	CA33403	HOUSING-UPSIDE"GREEN-BLACK"	上蓋-(綠-灰)	1	48	GF33317	WARING PLATE FOR "A.C.D" TYPE	扭力推盤(A.C.D用)	1
	CA33403-1	HOUSING-UPSIDE"ORANGE-BLACK"	上蓋-(橙-灰)	1	49	GO30541	PRING FOR 3220P	兩段式小彈簧(3220P專用)	1
	CA33403-4	HOUSING-UPSIDE "ESD"	上蓋(ESD)	1		GO30541-2	PRING FOR 3280P	兩段式小彈簧(3280P專用)	1
11	CJ20011	SUSPENSION RING	起子吊環	1	50	GO30531	SPRING CAP	彈簧蓋	1
12	EG90112	CONTROL BOARD	PC板	1	51	GV33316	INNER SPRING CAP	下壓式彈簧蓋	1
13	HB91061	START SWITCH	啟動開關	1	52	GO33315	INNER SPRING	下壓式內彈簧	1
14	CE90101	SWITCH BASE	三合一開關架	1	53	GU30361	STOP PILOT	停止用酒杯	1
15	CH90121	SCREW	螺絲	1	54	GE30411-8	WRING SPRING FOR 3220P	扭力彈簧(3220P)	1
16	CH90131	SCREW	螺絲	1		GE30413-6	WRING SPRING FOR 3280P	扭力彈簧(3280P)	1
17	HB30061	SHUT OFF SWITCH	停止開關	1	55	GP30371	STELL BALLS	酒杯鋼珠	2
18	E31908-4	BRAKE RESISTOR	剎車電阻(阻抗)	1	56	GD33319D	SHAFT FOR "D" TYPE	傳動軸(D頭)	1
19	HA91041	CHANGEOVER SWITCH FOR 3120P	正反開關(3120P)	1		GD33319A	SHAFT FOR "A" TYPE	傳動軸(A頭)	1
	HA91042	CHANGEOVER SWITCH FOR 3180P	正反開關(3180P)	1		GD33319B	SHAFT FOR "B" TYPE	傳動軸(B頭)	1
20	CH90151	SCREW	螺絲	2		GD33319C	SHAFT FOR "C" TYPE	傳動軸(C頭)	1
21	CH20102	SCREW	螺絲	3	57	GP20331	BIT PILOT FOR "A&D"	起子頭帽鋼珠(A&D用)	2
22	MO33111-1	MOTOR ASSEMBLY	馬達整組	1		GP21291B	BIT PILOT FOR "B&C"	起子頭帽鋼珠(B&C用)	2
23	MI33512-1	PILOT ROD	開關引導棒	1	58	GY33313	WRING SPRING BASE	止推盤	1
24	EE30521	COIL	防干擾電感	1	59	GB20381-8	CLUTCH CASE FOR "A.C.D"TYPE	下離合器筒(A.C.D用)	1
25	EB33610	CERAMICS CAPACITOR	陶瓷電容	2		GB203381-9	CLUTCH CASE FOR "B"TYPE	下離合器筒(B用)	1
26	EA21431	CAPACITOR	馬達電容	1	60	GO30452	BIT SPRING FOR "A,C,D"	起子頭帽彈簧(A,C,D)	1
27	MD91531-1	BRUSH CAP	碳刷蓋	2		GO20391B	BIT SPRING FOR "B"	起子頭帽彈簧(B)	1
28	MC20161	CARBON BRUSH	碳刷	2	61	GJ30461	BIT SLEEVE FOR "A,C,D"	起子頭帽(A,C,D)	1
29	ML33572-1	MOTOR TOP COVER	碳刷座	1		GJ3046B	BIT SLEEVE FOR "B"	起子頭帽(B)	1
30	ME21481	ARMATURE BEARING	馬達軸承	2	62	GQ30471	"C" RING FOR GJ30461"A,C,D"	起子頭帽吸環(A,C,D)	1
31	MH33601-1	ARMATURE	電樞	1		GQ21361	"C" RING FOR GJ30461"B"	起子頭帽吸環(B)	1
32	MJ33631-1	MOTOR YOKE ASSEMBLY	馬達鐵圈連磁鐵	1	63	GL30481	TORQUE ADJUST PING	扭力調整棒	4
33	MB33651-1	MOTOR END COVER	馬達前蓋	1	64	GM30491	TORQUE ADJUST RING	扭力調整環	1
34	MA33621-1	ASSEMBLING SPRING	馬達固定鐵片	2	65	GS30501	"C"RING FOR GM30491	扭力環吸環	1
35	MK33091-1	FAN	風扇	1	66	CD20111-1	COUPLER	外殼前鎖環	1
36	MG91081	PILOT ROD	陶瓷棒	1	67	CH30681	GROUNDING MEANS	接地線	1
37	GZ33373-2D	CLUTCH ASSEMBLY FOR 3220PD	離合器整組 3220PD	1	68	MF30101	INSULATING WASHER"220"	墊圈(220V用)	1
	GZ33373-2A	CLUTCH ASSEMBLY FOR 3220PA	離合器整組 3220PA	1	69	CH20102-10	WASHER	華司	1
	GZ33373-2B	CLUTCH ASSEMBLY FOR 3220PB	離合器整組 3220PB	1	70	CH20102-11	SCREW	地線螺絲	1
	GZ33373-2C	CLUTCH ASSEMBLY FOR 3220PC	離合器整組 3220PC	1	71	CH20102-2	WIRE CLAMP	線夾	1
	GZ33373-3A	CLUTCH ASSEMBLY FOR 3280PA	離合器整組 3280PA	1	72	CH20102-3	SCREW FOR WIRE CLAMP	線夾螺絲	2
	GZ33373-3B	CLUTCH ASSEMBLY FOR 3280PB	離合器整組 3280PB	1					
	GZ33373-3C	CLUTCH ASSEMBLY FOR 3280PC	離合器整組 3280PC	1					
	GZ33373-3D	CLUTCH ASSEMBLY FOR 3280PD	離合器整組 3280PD	1					



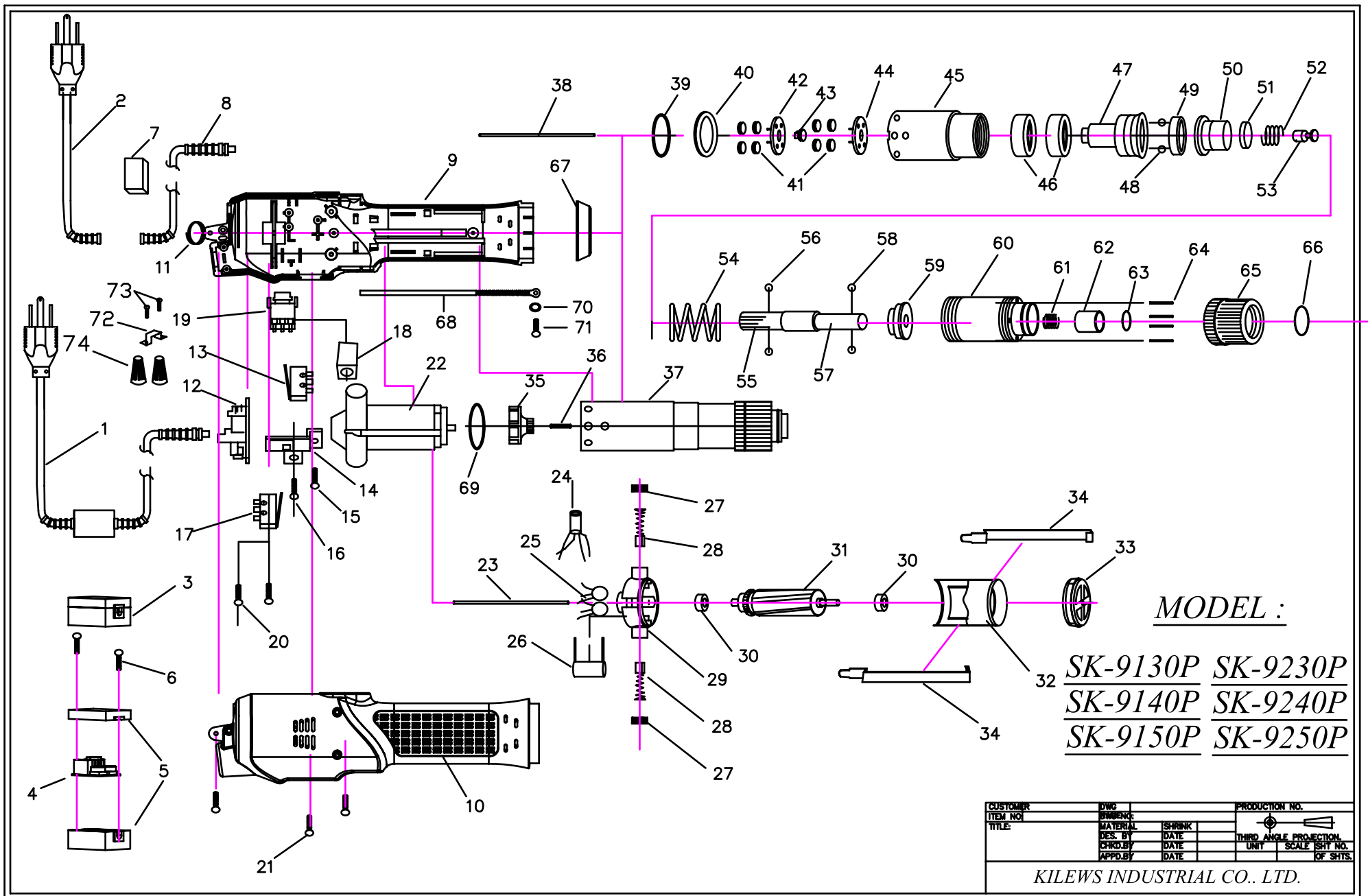
NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty
1	AC30001-1	CORD ASSEMBLY	電源線整組 美規 CE21	1	38	MI33241	PILOT ROD	開關引導棒	1
2	AA30007-1	CORD 1" WITH U.S PLUG	1呎長電源線 美規	1	39	GK20231 -1	"C" RING FOR GH20241-3	齒輪固定吸環	1
3	EJ30002-2	EMC-BOX ASSEMBLY	EMC盒 PC板	1	40	GI20251	WASHER	齒輪固定片	1
4	EG30005-3	P.C.B	PC板	1	41	G21302	SPACER	快速墊圈	1
5	EC30006	EMC-BOX CASE ONLY	EMC盒 上下蓋	1	42	GH20241-3	IDLE GEAR	快速遊星齒輪	3
6	CH30003	SCREW	螺絲	2	43	GG20271-1	GEAR SEAT	快速齒盤	1
7	ED30004	FILTER	電磁夾	1	44	GA30311-4	GEAR CASE	上離合器筒	1
8	AA30009-1	CORD 9"	9呎長電源線	1	45	GN30321	MAIN BEARING	離合器主軸承	2
9	CB33402	HOUSING-UNDERSIDE "GREEN-BLACK"	下蓋-(綠-灰)	1	46	GX33318-1	CAM	上離合器頭	1
	CB33402-1	HOUSING-UNDERSIDE "ORANGE-BLACK"	下蓋-(橙-灰)	1	47	GP30351	STEEL BALLS	跳脫鋼珠	2
	CB33402-4	HOUSING-UNDERSIDE FOR "ESD"	下蓋(ESD)	1	48	GF33317	WARING PLATE	扭力推盤	1
10	CA33403	HOUSING-UPSIDE "GREEN-BLACK"	上蓋-(綠-灰)	1	49	GV33316	INNER SPRING CAP	下壓式內彈簧蓋	1
	CA33403-1	HOUSING-UPSIDE "ORANGE-BLACK"	上蓋-(橙-灰)	1	50	GO33315	INNER SPRING	下壓式內彈簧	1
	CA33403-4	HOUSING-UPSIDE FOR "ESD"	上蓋(ESD)	1	51	GU30361	STOP PILOT	停止用酒杯	1
11	CJ20011	SUSPENSION RING	起子吊環	1	52	GO30541	PRING FOR 3120P	兩段式小彈簧	1
12	EG90112	CONTROL BOARD	PC板	1	53	GO30531	SPRING CAP FOR 3120P	彈簧蓋	1
13	HB91061	START SWITCH	啟動開關	1	54	GE30411-8	WARING SPRING	扭力彈簧	1
14	CE90101	SWITCH BASE	三合一開關架	1	55	GP30371	STELL BALLS	酒杯鋼珠	2
15	CH90121	SCREW	螺絲	1	56	GD33319D	SHAFT FOR "D" TYPE	傳動軸(D頭)	1
16	CH90131	SCREW	螺絲	1		GD33319A	SHAFT FOR "A" TYPE	傳動軸(A頭)	1
17	HB30061	SHUT OFF SWITCH	停止開關	1		GD33319B	SHAFT FOR "B" TYPE	傳動軸(B頭)	1
18	E31908-4	BRAKE RESISTOR	剎車電阻(阻抗)	1		GD33319C	SHAFT FOR "C" TYPE	傳動軸(C頭)	1
19	HA91042	CHANGEOVER SWITCH	正反開關	1	57	GP20331	BIT PILOT FOR "A&D"	起子頭帽鋼珠(A&D用)	2
20	CH90151	SCREW	螺絲	2		GP21291B	BIT PILOT FOR "B&C"	起子頭帽鋼珠(B&C用)	2
21	CH20102	SCREW	螺絲	3	58	GY33313	WARING SPRING BASE	止推盤	1
22	MO33111-1	MOTOR ASSEMBLY	馬達整組	1	59	GB20381-8	CLUTCH CASE FOR "A.C.D"TYPE	下離合器筒(A.C.D用)	1
23	MI30512-1	PILOT ROD	開關引導棒	1		GB203381-9	CLUTCH CASE FOR "B"TYPE	下離合器筒(B用)	1
24	EE30521	COIL	防干擾電感	1	60	GO30452	BIT SPRING FOR "A,C,D"	起子頭帽彈簧(A,C,D)	1
25	EB33610	CERAMICS CAPACITOR	陶瓷電容	2		GO20391B	BIT SPRING FOR "B"	起子頭帽彈簧(B)	1
26	EA21431	CAPACITOR	馬達電容	1	61	GJ30461	BIT SLEEVE FOR "A,C,D"	起子頭帽(A,C,D)	1
27	MD91531-1	BRUSH CAP	碳刷蓋	2		GJ3046B	BIT SLEEVE FOR "B"	起子頭帽(B)	1
28	MC20161	CARBON BRUSH	碳刷	2	62	GQ30471	"C" RING FOR GJ30461"A,C,D"	起子頭帽吸環(A,C,D)	1
29	ML33572-1	MOTOR TOP COVER	碳刷座	1		GQ21361	"C" RING FOR GJ30461"B"	起子頭帽吸環(B)	1
30	ME21481	ARMATURE BEARING	馬達軸承	2	63	GL30481	TORQUE ADJUST PIN	扭力調整棒	4
31	MH33601-1	ARMATURE	電樞	1	64	GM30491	TORQUE ADJUST RING	扭力調整環	1
32	MJ33631-1	MOTOR YOKE ASSEMBLY	馬達鐵圈連磁鐵	1	65	GS30501	"C"RING FOR GM30491	扭力環吸環	1
33	MB33651-1	MOTOR END COVER	馬達前蓋	1	66	CD20111-1	COUPLER	外殼前鎖環	1
34	MA33621-1	ASSEMBLING SPRING FOR	馬達固定鐵片	2	67	CH30681	GROUNDING MEANS	接地線	1
35	MK33091-PF	FAN	快速風扇	1	68	MF30101	INSULATING WASHER"220"	墊圈(220V用)	1
36	MG30081-1	PILOT ROD	陶瓷棒	1	69	CH20102-10	WASHER	華司	1
37	GZ33373-3DF	CLUTCH ASSEMBLY FOR 3280PFD	離合器整組 3280PFD	1	70	CH20102-11	SCREW	地線螺絲	1
	GZ33373-3AF	CLUTCH ASSEMBLY FOR 3280PFA	離合器整組 3280PFA	1	71	CH20102-2	WIRE CLAMP	線夾	1
	GZ33373-3BF	CLUTCH ASSEMBLY FOR 3280PFB	離合器整組 3280PFB	1	72	CH20102-3	SCREW FOR WIRE CLAMP	線夾螺絲	2
	GZ33373-3CF	CLUTCH ASSEMBLY FOR 3280PFC	離合器整組 3280PFC	1					



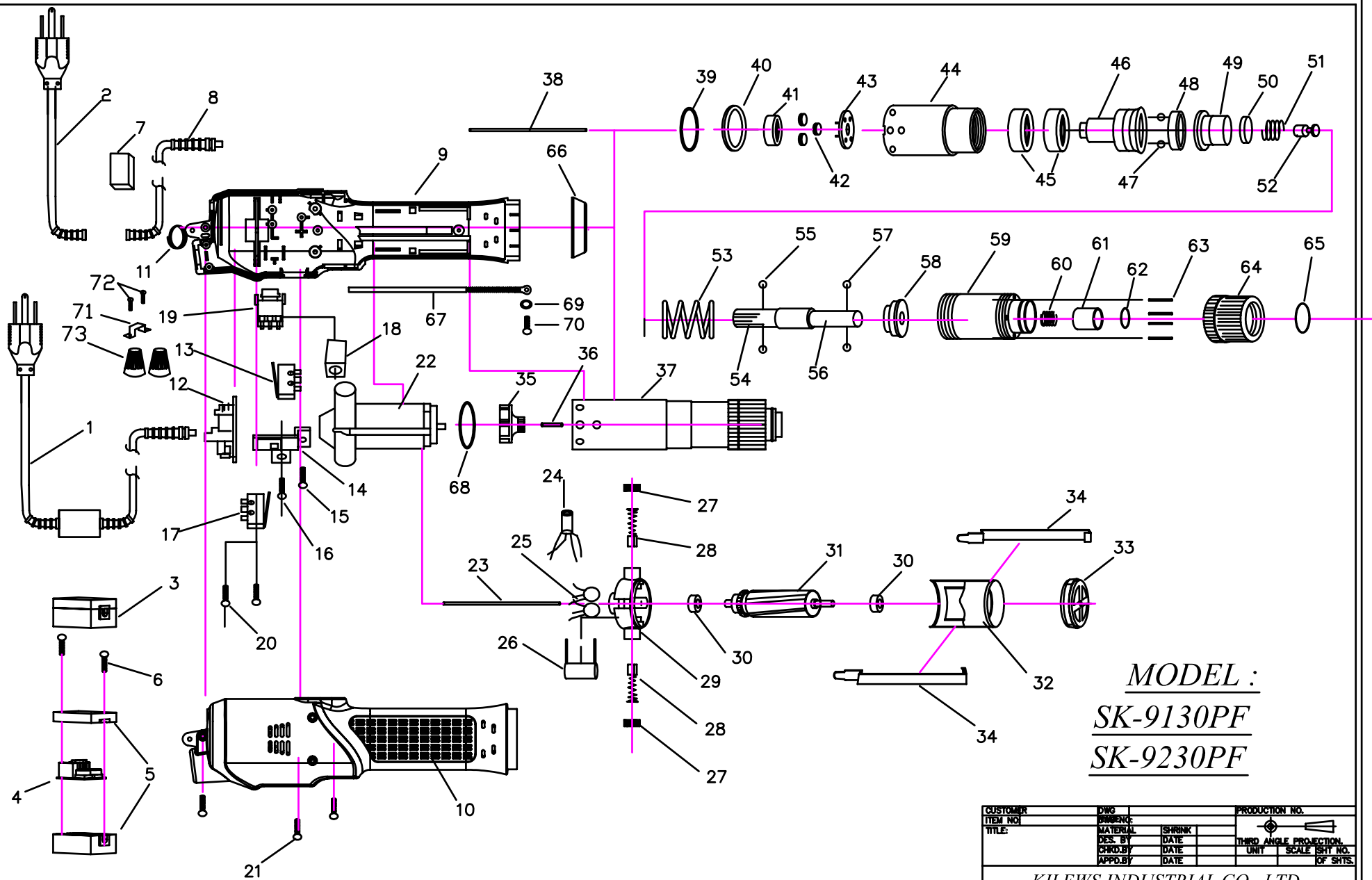
NO	PARTS NO	PARTS NAME-E	Q'ty	NO	PARTS NO	PARTS NAME-E	Q'ty
1	AC30001	CORD ASSEMBLY	1	34	MJ90601	MOTOR YOKE ASSEMBLY	1
2	AA30007-1	CORD 1" WITH U.S PLUG	1	35	MB21521	MOTOR END COVER	1
3	EJ30002-1	EMC-BOX ASSEMBLY	1	36	MA21491	ASSEMBLING SPRING	2
4	EG30005-1	P.C.B	1	37	MK21111	FAN	1
5	EC30006	EMC-BOX CASE ONLY	1	38	MG91081	PILOT ROD FOR "220V"	1
6	CH30003	SCREW	2	39	GZ31091A	CLUTCH ASSEMBLY FOR 9131LA	1
7	ED30004	FILTER	1		GZ31091B	CLUTCH ASSEMBLY FOR 9131LB	1
8	AA30009	CORD 9"	1	40	MI31221	PILOT ROD	1
9	CB31031	HOUSING-UNDERSIDE	1	41	GK21181	"C" RING	1
10	CA31201	HOUSING-UPSIDE	1	42	GI21191	C RING	1
11	CC21011-3	TRIGGER	1	43	GH20241	IDLE GEAR	6
12	CK20051	TRIGGER SPRING	1	44	GG21211	GEAR SEAT	1
13	CJ20011	SUSPENSION RING	1	45	GG21231	GEAR SEAT	1
14	EG31131	COUTROL BOARD FOR "110V"	1	46	GA21241	GEAR CASE	1
	EG32132	COUTROL BOARD FOR "220V"	1	47	GZ21251	MAIN BEARING	2
15	HB31161	START SWITCH	1	48	GW21531	IRON RING	1
16	E31908	BRAKE RESISTOR FOR "110V"	1	49	GC31321	SHAFT GUIDE	1
	E31908-4	BRAKE RESISTOR FOR "220V"	1	50	GU30361	STOP PILOT	1
17	CE90101	SWITCH BASE	1	51	GP30351	STEEL BALLS	4
18	HB91061	SHUT OFF SWITCH	1	52	GD31351A	SHAFT FOR "A" TYPE	1
19	CH90121	SCREW	1		GD31351B	SHAFT FOR "B" TYPE	1
20	CH90131	SCREW	1	53	GP21291A	STEEL BALLS 3mm	2
21	HA90171	CHANGEOVER SWITCH	1		GP21291B	STEEL BALLS 2.5mm	2
22	CH90151	SCREW	2	54	GF31371	WARING PLATE FOR "A.C.D" TYPE	1
23	CH20102	SCREW	3	55	GE90361	WARING SPRING	1
24	MO90051	MOTOR ASSEMBLY FOR "110V"	1	56	GY31391	WARING SPRING BASE	1
	MO90052	MOTOR ASSEMBLY FOR "220V"	1	57	GK20231B	"C"-RING	1
25	MI31611	PILOT ROD	1	58	GB21331	CLUTCH CASE	1
26	EE30521	COIL	1	59	GO21341	BIT SPRING	1
27	EB33610	CERAMICS CAPACITOR	2	60	GJ21351	BIT SLEEVE	1
28	EA21431	CAPACITOR	1	61	GQ21361	"C" RING	1
29	MD20151	BRUSH CAP	2	62	GL21371	TORQUE ADJUST PIN	4
30	MC21411	CARBON BRUSH FOR 110V	2	63	GM21381	TORQUE ADJUST RING	1
	MC20161	CARBON BRUSH FOR 220V	2	64	GS21391	"C" RING	1
31	ML90531	MOTOR TOP COVER FOR "110V"	1	65	CD21031	COUPLER	1
	ML90532	MOTOR TOP COVER FOR "220V"	1	66	CH30671-1	GROUNDING MEANS	1
32	ME21481	ARMATURE BEARING	2	67	MF90061	INSULATE WASHER FOR "220V"	1
33	MH90571	ARMATURE FOR "110V"	1				
	MH90572	ARMATURE FOR "220V"	1				



NO	PARTS NO	PARTS NAME-E	Q'ty	NO	PARTS NO	PARTS NAME-E	Q'ty
1	AC30001	CORD ASSEMBLY	1	34	MJ90601	MOTOR YOKE ASSEMBLY	1
2	AA30007-1	CORD 1" WITH U.S PLUG	1	35	MB21521	MOTOR END COVER	1
3	EJ30002	EMC-BOX ASSEMBLY	1	36	MA21491	ASSEMBLING SPRING	2
4	EG30005-1	P.C.B	1	37	MK21111	FAN	1
5	EC30006	EMC-BOX CASE ONLY	1	38	MG91081	PILOT ROD FOR "220V"	1
6	CH30003	SCREW	2	39	GZ31091AF	CLUTCH ASSEMBLY FOR 9131LFA	1
7	ED30004	FILTER	1		GZ31091BF	CLUTCH ASSEMBLY FOR 9131LFB	1
8	AA30009	CORD 9"	1	40	MI30511	PILOT ROD	1
9	CB31031	HOUSING-UNDERSIDE	1	41	GK21181	"C" RING	1
10	CA31201	HOUSING-UPSIDE	1	42	GI21191	C RING	1
11	CC21011	TRIGGER	1	43	G21301	WASHER(HIGH SPEED)	1
12	CK20051	TRIGGER SPRING	1	44	GH20241	IDLE GEAR	3
13	CJ20011	SUSPENSION RING	1	45	GG21231	GEAR SEAT	1
14	EG31131	COUTROL BOARD FOR "110V"	1	46	GA21241	GEAR CASE	1
	EG32132	COUTROL BOARD FOR "220V"	1	47	GZ21251	MAIN BEARING	1
15	HB91061	START SWITCH	1	48	GW21531	IRON RING	1
16	E31908	BRAKE RESISTOR FOR "110V"	1	49	GC31321	SHAFT GUIDE	1
	E31908-4	BRAKE RESISTOR FOR "220V"	1	50	GU30361	STOP PILOT	1
17	CE90101	SWITCH BASE	1	51	GP30351	STEEL BALLS	4
18	HB31161	SHUT OFF SWITCH	1	52	GD31351A	SHAFT FOR "A" TYPE	1
19	CH90121	SCREW	1		GD31351B	SHAFT FOR "B" TYPE	1
20	CH90131	SCREW	1	53	GP21291A	STEEL BALLS 3mm	2
21	HA90171	CHANGE OVER SWITCH FOR "220"	1		GP21291B	STEEL BALLS 2.5mm	2
22	CH90151	SCREW	2	54	GF31371	WARING PLATE FOR "A.C.D" TYPE	1
23	CH20102	SCREW	3	55	GE90361-5	WARING SPRING	1
24	MO90051	MOTOR ASSEMBLY FOR "110V"	1	56	GY31391	WARING SPRING BASE	1
	MO90052	MOTOR ASSEMBLY FOR "220V"	1	57	GK20231B	"C"-RING	1
25	MI31611	PILOT ROD	1	58	GB21331	CLUTCH CASE	1
26	EE30521	COIL	1	59	GO21341	BIT SPRING	1
27	EB33610	CERAMICS CAPACITOR	2	60	GJ21351	BIT SLEEVE	1
28	EA21431	CAPACITOR	1	61	GQ21361	"C" RING	1
29	MD20151	BRUSH CAP	2	62	GL21371	TORQUE ADJUST PIN	4
30	MC21411	CARBON BRUSH FOR 110V	2	63	GM21381	TORQUE ADJUST RING	1
	MC20161	CARBON BRUSH FOR 220V	2	64	GS21391	"C" RING	1
31	ML90531	MOTOR TOP COVER FOR "110V"	1	65	CD21031	COUPLER	1
	ML90532	MOTOR TOP COVER FOR "220V"	1	66	CH30671-1	GROUNDING MEANS	1
32	ME21481	ARMATURE BEARING	2	67	MF90061	INSULATE WASHER FOR "220V"	1
33	MH90571	ARMATURE FOR "110V"	1				
	MH90572	ARMATURE FOR "220V"	1				



SK-9130P SK-9230P SK-9140P SK-9240P SK-9150P SK-9250P									
NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'tv
1	AC30001-1	Cord Assy-US Plug	電源線整組美規	1	35	MK21111	FAN FOR "9130P,9230P"	風扇(9130P,9230P)	1
2	AA30007-1	Cord 1 ft with US Plug	1呎長電源線 美規	1		MK91091	FAN FOR "9140P,9240P"	風扇(9140P,9240P)	1
3	EJ30002-2	EMC-BOX ASSEMBLY	EMC盒 PC板	1		MK92091	FAN FOR "9150P,9250P"	風扇(9150P,9250P)	1
4	EG30005-3	P.C.B	PC板	1	36	MG91081	PILOT ROD	陶瓷棒	1
5	EC30006	EMC-BOX CASE ONLY	EMC盒 上下蓋	1	37	GZ91071A	CLUTCH ASSEMBLY FOR 9130PA	離合器整組 9130PA	1
6	CH30003	SCREW	螺絲	2		GZ91071B	CLUTCH ASSEMBLY FOR 9130PB	離合器整組 9130PB	1
7	ED30004	FILTER	電磁夾	1		GZ91072A	CLUTCH ASSEMBLY FOR 9140PA	離合器整組 9140PA	1
8	AA30009-1	CORD 9"	9呎長電源線	1		GZ91072B	CLUTCH ASSEMBLY FOR 9140PB	離合器整組 9140PB	1
9	CB91021	HOUSING-UNDERSIDE (GRAY)-110V	下蓋(灰)-110V	1		GZ92071A	CLUTCH ASSEMBLY FOR 9150PA	離合器整組 9150PA	1
	CB91021-1	HOUSING-UNDERSIDE (ORANGE)-110V	下蓋(橙)-110V	1		GZ92071B	CLUTCH ASSEMBLY FOR 9150PB	離合器整組 9150PB	1
	CB91021-3	HOUSING-UNDERSIDE (ESD)-110V	下蓋(ESD)-110V	1	38	MI90201	PILOT ROD	開關引導棒	1
	CB91028	HOUSING-UNDERSIDE (GRAY-BL)-220V	下蓋(灰-黑)-220V	1	39	GK91211	"C" RING	齒輪固定吸環	1
	CB91028-1	HOUSING-UNDERSIDE ECT (GRAY-BL)-220V	下蓋 計數器(灰-黑)-220V	1	40	GI21191	IRON WASHER	齒輪固定片	1
	CB91026	HOUSING-UNDERSIDE (ORANGE-BL)-220V	下蓋(橙-黑)-220V	1	41	GH20241	IDLE GEAR FOR 9130P	遊星齒輪(9130P)	6
	CB91026-1	HOUSING-UNDERSIDE ECT(ORANGE-BL)-220V	下蓋 計數器(橙-黑)-220V	1		GH91232	IDLE GEAR FOR 9140P	遊星齒輪(9140P)	8
	CB91027	HOUSING-UNDERSIDE (ESD)-220V	下蓋(ESD)-220V	1		GH92231	IDLE GEAR FOR 9150P	遊星齒輪(9150P)	8
	CB91027-1	HOUSING-UNDERSIDE ECT (ESD)-220V	下蓋 計數器(ESD)-220V	1	42	GG21231	GEAR SEAT FOR 9130P	上齒盤(9130P)	1
10	CA91181	HOUSING-UPSIDE FOR (GRAY)-110V	上蓋(灰)-110V	1		GG91242	GEAR SEAT FOR 9140P	上齒盤含中心齒(9140P)	1
	CA91181-1	HOUSING-UPSIDE FOR (ORANGE)-110V	上蓋(橙)-110V	1		GG92241	GEAR SEAT FOR 9150P	上齒盤含中心齒(9150P)	1
	CA91181-3	HOUSING-UPSIDE FOR (ESD)-110V	上蓋(ESD)-110V	1	43	G20102	GEAR ,SUN ONLY FOR 9130P	中心齒(9130P)	1
	CA91188	HOUSING-UPSIDE FOR (GRAY-BL)-220V	上蓋(灰-黑)-220V	1	44	GG21231	GEAR SEAT FOR 9130P	下齒盤(9130P)	1
	CA91188-1	HOUSING-UPSIDE FOR ECT (GRAY-BL)-220V	上蓋 計數器(灰-黑)-220V	1		GG91272	GEAR SEAT FOR 9140P	下齒盤(9140P)	1
	CA91186	HOUSING-UPSIDE FOR (ORANGE-BL)-220V	上蓋(橙-黑)-220V	1		GG92271	GEAR SEAT FOR 9150P	下齒盤(9150P)	1
	CA91186-1	HOUSING-UPSIDE FOR ECT(ORANGE-BL)-220V	上蓋 計數器(橙-黑)-220V	1	45	GA91281	GEAR CASE FOR 9130P	上離合器筒(9130P)	1
	CA91187	HOUSING-UPSIDE FOR (ESD)-220V	上蓋(ESD)-220V	1		GA91282	GEAR CASE FOR 9140P,9150P	上離合器筒(9130P,9150P)	1
	CA91187-1	HOUSING-UPSIDE FOR ECT (ESD)-220V	上蓋 計數器(ESD)-220V	1	46	GN21251	MAIN BEARING	離合器主軸承	2
11	CJ20011	SUSPENSION RING	起子吊環	1	47	GX90303	SHAFT GUIDE	上離合器頭	1
12	EG91132	CONTROL BOARD FOR "220V"	PC板(220V)	1	48	GP30351	STEEL BALLS	跳脫鋼珠	2
	EG91132-4	CONTROL BOARD FOR " ECT220V"	PC板-ECT(220V)	1	49	GW21532	IRON RING	鐵墊圈	1
	EG91131	CONTROL BOARD FOR "110V"	PC板(110V)	1	50	GF90321-1	WARING PLATE	扭力推盤	1
	EG91131-6	CONTROL BOARD FOR "ECT110V"	PC板-ECT(110V)	1	51	GV90331	INNER SPRING CAP	內彈簧蓋	1
13	HB91061	START SWITCH	啟動開關	1	52	GO90341	INNER SPRING	下壓式內彈簧	1
14	CE91121	SWITCH BASE	三合一開關架	1	53	GU30361	STOP PILOT	停止用酒杯	1
15	CH90121	SCREW	螺絲	1	54	GE91381	WRING SPRING FOR 9130P	扭力彈簧(9130P)	1
16	CH90131	SCREW	螺絲	1		GE91382	WRING SPRING FOR 9140P	扭力彈簧(9140P)	1
17	HB30061	SHUT OFF SWITCH	停止開關	1		GE92382	WRING SPRING FOR 9150P	扭力彈簧(9150P)	1
18	E31908	BRAKE RESISTOR FOR 110V	剎車電阻(阻抗)-110V	1	55	GD91402	SHAFT	六角軸	1
	E31908-4	BRAKE RESISTOR FOR 220V	剎車電阻(阻抗)-220V	1	56	GP30351	STELL BALLS 4mm	酒杯鋼珠(4mm)	2
19	HA91041	CHANGEOVER SWITCH FOR "9130P"	正反開關(9130P)	1	57	GT91401A	BIT HOLDER FOR "A"TYPE	起子頭(A)	1
	HA91042	CHANGEOVER SWITCH FOR "9140P"	正反開關(9140P)	1		GT91401C	BIT HOLDER FOR "B"TYPE	起子頭(B)	1
	HA92051	CHANGEOVER SWITCH FOR "9150P"	正反開關(9150P)	1	58	GP21291A	BIT PILOT FOR "A"TYPE	起子頭帽鋼珠(A)	2
20	CH90151	SCREW	螺絲	2		GP21291B	BIT PILOT FOR "B"TYPE	起子頭帽鋼珠(B)	2
21	CH20102	SCREW	螺絲	3	59	GY21321	WRING SPRING BASE	止推盤	1
22	MO91112	MOTOR ASSEMBLY FOR "220V"	馬達整組(220V)	1	60	GB21331	CLUTCH CASE	下離合器筒	1
	MO91111	MOTOR ASSEMBLY FOR "110V"	馬達整組(110V)	1	61	GO21341	BIT SPRING	起子頭帽彈簧	1
23	MI90481	PILOT ROD	開關引導棒	1	62	GJ21351	BIT SLEEVE	起子頭帽	1
24	EE30521	COIL	防干擾電感	1	63	GQ21361	"C" RING	起子頭帽吸環	1
25	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	64	GL21371	TORQUE ADJUST PING	扭力調整棒	4
26	EA91521	CAPACITOR	馬達電容	1	65	GM21381	TORQUE ADJUST RING	扭力調整環	1
27	MD91531	BRUSH CAP	碳刷蓋	2	66	GS21391	"C"RING	扭力環吸環	1
28	MC20161	CARBON BRUSH FOR"220V"	碳刷(220V)	2	67	CD91031	COUPLER (GRAY)	外殼前鎖環(灰)	1
	MC21411	CARBON BRUSH FOR "110V"	碳刷(110V)	2		CD91031-1	COUPLER (BLACK)	外殼前鎖環(黑)	1
29	ML91552	MOTOR TOP COVER FOR "220V"	碳刷座(220V)	1	68	CH30681	GROUNDING MEANS	接地線	1
	ML91551	MOTOR TOP COVER FOR "110V"	碳刷座(110V)	1	69	MF91101	INSULATING	墊圈	1
30	ME21481	ARMATURE BEARING	馬達軸承	2	70	CH20102-10	WASHER	墊片	1
31	MH91592	ARMATURE FOR "220V"	電樞(220V)	1	71	CH20102-11	SCREW	螺絲	1
	MH91591	ARMATURE FOR "110V"	電樞(110V)	1	72	CH20102-2	WIRE CLAMP	線夾	1
32	MJ91621	MOTOR YOKE ASSEMBLY FOR "110V"	馬達鐵圈連磁鐵(110V)	1	73	CH20102-3	SCREW FOR WIRE CLAMP	線夾螺絲	2
33	MB91641	MOTOR END COVER	馬達前蓋	1	74	CH20102-7	WIRE CONNECTER	螺式接頭	2
34	MA91611	ASSEMBLING SPRING FOR "9130P"	馬達固定鐵片	2					

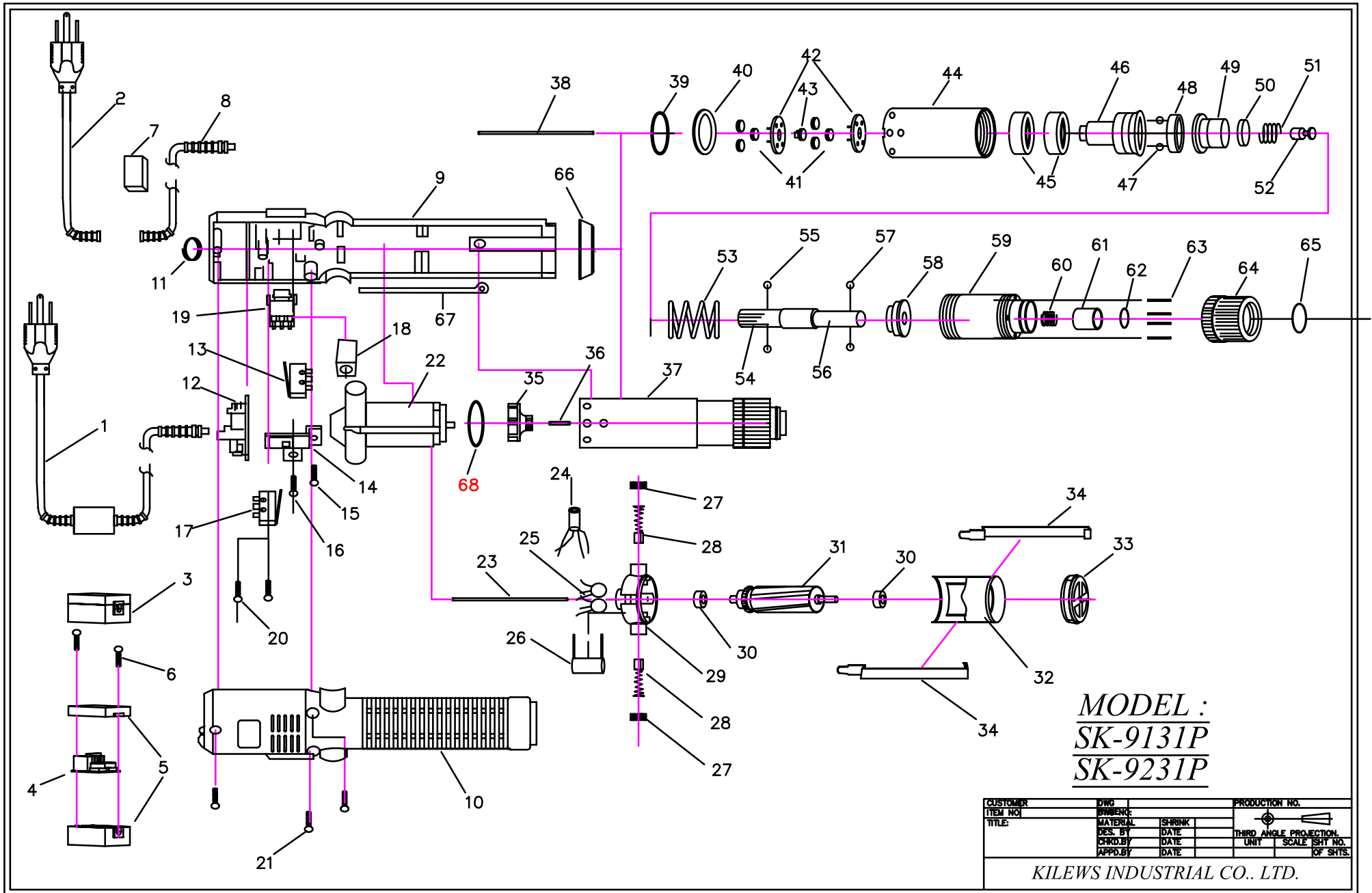


MODEL :
SK-9130PF
SK-9230PF

CUSTOMER	DWG	PRODUCTION NO.
ITEM NO.	ISSUED	
TITLE	MATERIAL	
	DATE	THIRD ANGLE PROJECTION
	DATE	UNIT
	DATE	SCALE
	DATE	SHT NO.
		OF SHYS.

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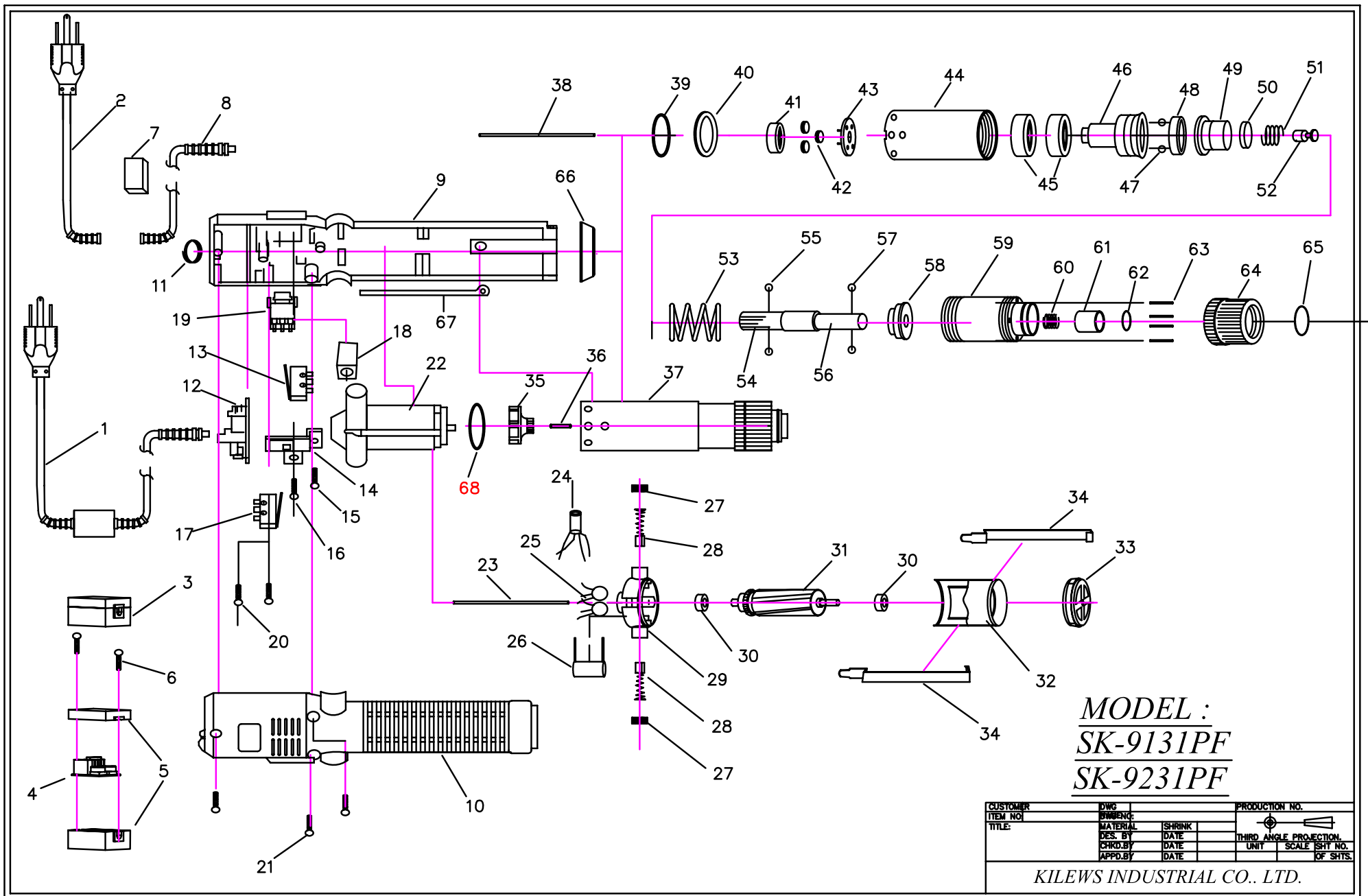
NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty
1	AC30001-1	Cord Assy-US Plug	電源線整組美規	1	30	ME21481	ARMATURE BEARING	馬達軸承	2
2	AA30007-1	Cord 1 ft with US Plug	1呎長電源線 美規	1	31	MH91592	ARMATURE FOR "220V"	電樞 (220V)	1
3	EJ30002- 2	EMC-BOX ASSEMBLY	EMC盒 PC板	1		MH91591	ARMATURE FOR "110V"	電樞 (110V)	1
4	EG30005-3	P.C.B	PC板	1	32	MJ91621PF	MOTOR YOKE ASSEMBLY	馬達鐵圈連磁鐵	1
5	EC30006	EMC-BOX CASE ONLY	EMC盒 上下蓋	1	33	MB91641	MOTOR END COVER	馬達前蓋	1
6	CH30003	SCREW	螺絲	2	34	MA91611	ASSEMBLING SPRING FOR	馬達固定鐵片	2
7	ED30004	FILTER	電磁夾	1	35	MK21111PF	FAN FOR 9130PF	風扇9130PF	1
8	AA30009-1	CORD 9"	9呎長電源線	1	36	MG30081-1	PILOT ROD	陶瓷棒	1
9	CB91021	HOUSING-UNDERSIDE (GRAY)-110V	下蓋 (灰)-110V	1	37	GZ91071AF	CLUTCH ASSEMBLY FOR 9130PFA	離合器整組 9130PFA	1
	CB91021-1	HOUSING-UNDERSIDE (ORANGE)-110V	下蓋 (橙)-110V	1		GZ91071BF	CLUTCH ASSEMBLY FOR 9130PFB	離合器整組 9130PFB	1
	CB91021-3	HOUSING-UNDERSIDE (ESD)-110V	下蓋 (ESD)-110V	1	38	MI90201	PILOT ROD	開關引導棒	1
	CB91028	HOUSING-UNDERSIDE (GRAY-BL)-220V	下蓋 (灰-黑)-220V	1	39	GK91211	"C" RING	齒輪固定吸環	1
	CB91028-1	HOUSING-UNDERSIDE ECT (GRAY-BL)-220V	下蓋 計數器 (灰-黑)-220V	1	40	GI21191	IRON WASHER	齒輪固定片	1
	CB91026	HOUSING-UNDERSIDE (ORANGE-BL)-220V	下蓋 (橙-黑)-220V	1	41	G21301	WASHER (HIGH SPEED)	快速墊圈	1
	CB91026-1	HOUSING-UNDERSIDE ECT(ORANGE-BL)-220V	下蓋 計數器 (橙-黑)-220V	1	42	GH21221-1	IDLE GEAR FOR HIGH SPEED	遊星齒輪 (快速)	3
	CB91027	HOUSING-UNDERSIDE (ESD)-220V	下蓋 (ESD)-220V	1	43	GG21231-1	GEAR SEAT FOR HIGH SPEED	下齒盤 (快速)	1
	CB91027-1	HOUSING-UNDERSIDE ECT (ESD)-220V	下蓋 計數器 (ESD)-220V	1	44	GA91281	GEAR CASE	上離合器筒	1
10	CA91181	HOUSING-UPSIDE FOR (GRAY)-110V	上蓋 (灰)-110V	1	45	GN21251	MAIN BEARING	離合器主軸承	2
	CA91181-1	HOUSING-UPSIDE FOR (ORANGE)-110V	上蓋 (橙)-110V	1	46	GX90303	SHAFT GUIDE	上離合器頭	1
	CA91181-3	HOUSING-UPSIDE FOR (ESD)-110V	上蓋 (ESD)-110V	1	47	GP30351	STEEL BALLS	跳脫鋼珠	2
	CA91188	HOUSING-UPSIDE FOR (GRAY-BL)-220V	上蓋 (灰-黑)-220V	1	48	GW21532	IRON RING	鐵墊圈	1
	CA91188-1	HOUSING-UPSIDE FOR ECT (GRAY-BL)-220V	上蓋 計數器 (灰-黑)-220V	1	49	GF90321-1	WARING PLATE	扭力推盤	1
	CA91186	HOUSING-UPSIDE FOR (ORANGE-BL)-220V	上蓋 (橙-黑)-220V	1	50	GV90331	INNER SPRING CAP	內彈簧蓋	1
	CA91186-1	HOUSING-UPSIDE FOR ECT(ORANGE-BL)-220V	上蓋 計數器 (橙-黑)-220V	1	51	GO90341	INNER SPRING	下壓式內彈簧	1
	CA91187	HOUSING-UPSIDE FOR (ESD)-220V	上蓋 (ESD)-220V	1	52	GU30361	STOP PILOT	停止用酒杯	1
	CA91187-1	HOUSING-UPSIDE FOR ECT (ESD)-220V	上蓋 計數器 (ESD)-220V	1	53	GE90361-3	WRING SPRING	扭力彈簧	1
11	CJ20011	SUSPENSION RING	起子吊環	1	54	GD91402	SHAFT	六角軸	1
12	EG91132	CONTROL BOARD FOR "220V"	PC板 (220V)	1	55	GP30351	STELL BALLS 4mm	酒杯鋼珠 (4mm)	2
	EG91131	CONTROL BOARD FOR "110V"	PC板 (110V)	1	56	GT91401A	BIT HOLDER FOR "A"TYPE	起子頭 (A)	1
13	HB91061	START SWITCH	啟動開關	1		GT91401C	BIT HOLDER FOR "B"TYPE	起子頭 (B)	1
14	CE91121	SWITCH BASE FOR 9130P.9140P.9150P	三合一開關架	1	57	GP21291A	BIT PILOT FOR "A"TYPE	起子頭帽鋼珠 (A)	2
15	CH90121	SCREW	螺絲	1		GP21291B	BIT PILOT FOR "B"TYPE	起子頭帽鋼珠 (B)	2
16	CH90131	SCREW	螺絲	1	58	GY21321	WRING SPRING BASE	止推盤	1
17	HB30061	SHUT OFF SWITCH	停止開關	1	59	GB21331	CLUTCH CASE	下離合器筒	1
18	E31908	BRAKE RESISTOR FOR 9130PF	剎車電阻 (阻抗)-9130PF	1	60	GO21341	BIT SPRING	起子頭帽彈簧	1
	E31908-4	BRAKE RESISTOR FOR 9230PF	剎車電阻 (阻抗)-9230PF	1	61	GJ21351	BIT SLEEVE	起子頭帽	1
19	HA91041	CHANGEVER SWITCH FOR "9130P"	正反開關 (9130P)	1	62	GQ21361	"C" RING	起子頭帽吸環	1
20	CH90151	SCREW	螺絲	2	63	GL21371	TORQUE ADJUST PING	扭力調整棒	4
21	CH20102	SCREW	螺絲	3	64	GM21381	TORQUE ADJUST RING	扭力調整環	1
22	MO91112PF	MOTOR ASSEMBLY FOR "220V"	馬達整組 (220V)	1	65	GS21391	"C"RING	扭力環吸環	1
	MO91111PF	MOTOR ASSEMBLY FOR "110V"	馬達整組 (110V)	1	66	CD91031	COUPLER (GRAY)	外殼前鎖環 (灰)	1
23	MI90481	PILOT ROD	開關引導棒	1		CD91031-1	COUPLER (BLACK)	外殼前鎖環 (黑)	1
24	EE30521	COIL	防干擾電感	1	67	CH30681	GROUNDING MEANS	接地線	1
25	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	68	MF91101	INSULATING	墊圈	1
26	EA91521	CAPACITOR	馬達電容	1	69	CH20102-10	WASHER	墊片	1
27	MD91531	BRUSH CAP	碳刷蓋	2	70	CH20102-11	SCREW	螺絲	1
28	MC20161	CARBON BRUSH	碳刷	2	71	CH20102-2	WIRE CLAMP	線夾	1
	MC21411	CARBON BRUSH FOR "110V"	碳刷 (110V)	2	72	CH20102--3	SCREW FOR WIRE CLAMP	線夾螺絲	2
29	ML91552	MOTOR TOP COVER FOR "220V"	碳刷座 (220V)	1	73	CH20102-7	WIRE CONNECTER	螺式接頭	2
	ML91551	MOTOR TOP COVER FOR "110V"	碳刷座 (110V)	1					



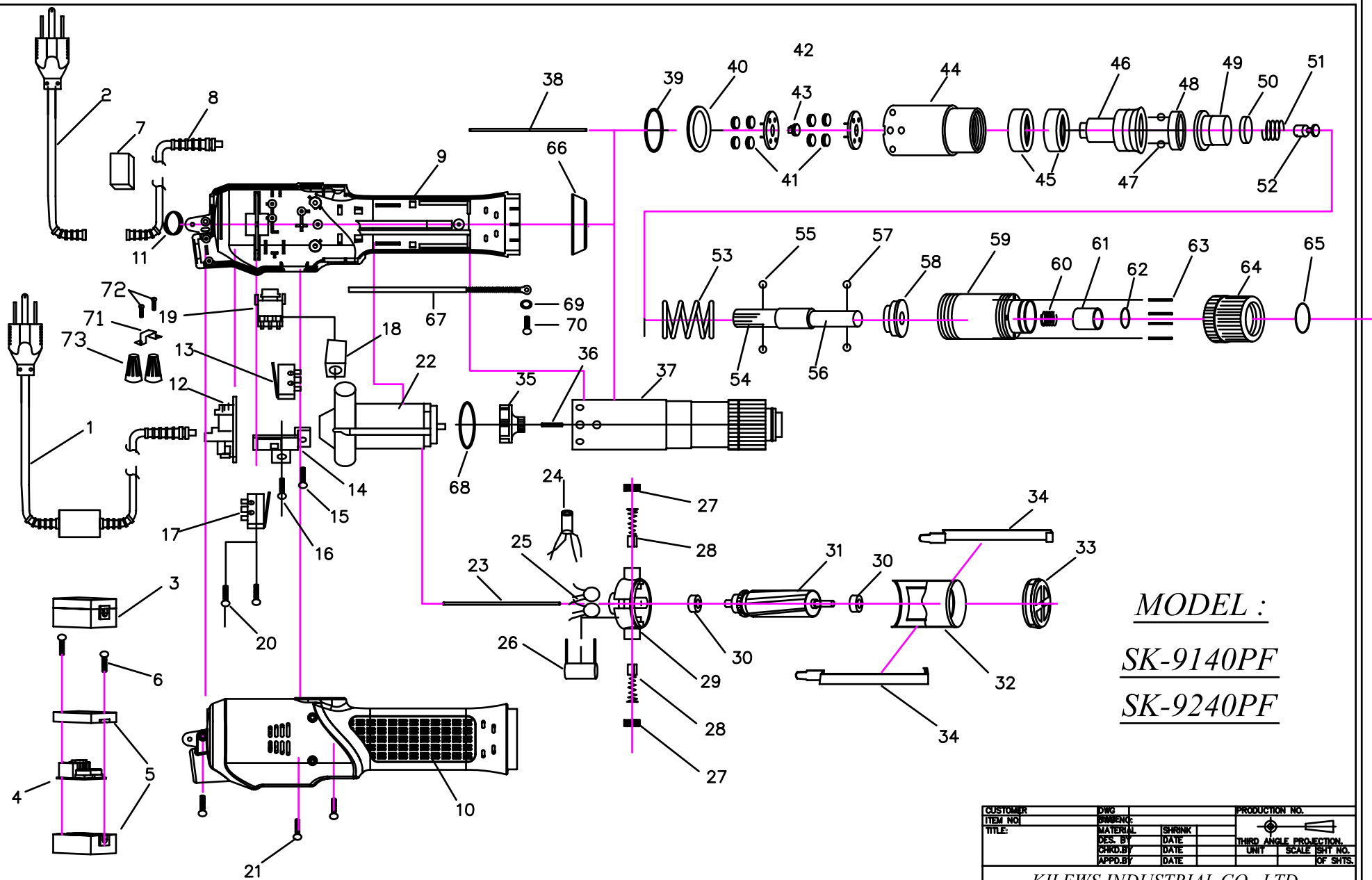
MODEL :
SK-9131P
SK-9231P

CUSTOMER		DWG		PRODUCTION NO.	
ITEM NO.		REVISION			
TITLE:		MATERIAL	SHRINK	THIRD ANGLE PROJECTION	
		DES. BY	DATE	UNIT	SCALE
		CHKD. BY	DATE		1:1
		APPD. BY	DATE		OF SHTS.
KILEWS INDUSTRIAL CO., LTD.					

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty
1	AC30001	CORD-US PLUG	電源線整組 美規 CE21	1	33	MB21521	MOTOR END COVER	馬達前蓋	1
2	AA30007-1	CORD 1 FT with US PLUG	1呎長電源線 美規	1	34	MA21491	ASSEMBLING SPRING FOR	馬達固定鐵片	2
3	EJ30002-2	EMC-BOX ASSEMBLY	EMC盒 PC板	1	35	MK21111	FAN	風扇	1
4	EG30005-3	P.C.B	PC板	1	36	MG91081	PILOT ROD	陶瓷棒	1
5	EC30006	EMC-BOX CASE ONLY	EMC盒 上下蓋	1	37	GZ90091A	CLUTCH ASSEMBLY	離合器整組	1
6	CH30003	SCREW	螺絲	2		GZ90091B	CLUTCH ASSEMBLY	離合器整組	1
7	ED30004	FILTER	電磁夾	1	38	MI90201	PILOT ROD	開關引導棒	1
8	AA30009	CORD 9FT	9呎長電源線	1	39	GK21181	"C" RING	齒輪固定吸環	1
9	CB90011	HOUSING-UNDERSIDE(BLUE)	下蓋(深藍)	1	40	GI21191	IRON WASHER	齒輪固定片	1
	CB90011-1	HOUSING-UNDERSIDE (ORANGE)	下蓋(橙)	1	41	GH20241	IDLE GEAR	遊星齒輪	6
	CB90011-3	HOUSING-UNDERSIDE (ESD)	下蓋(ESD)	1	42	GG21231	GEAR SEAT	齒盤	2
10	CA90181	HOUSING-UPSIDE FOR (BLUE)	上蓋(深藍)	1	43	G20102	GEAR SUN	中心齒	1
	CA90181-1	HOUSING-UPSIDE FOR (ORANGE)	上蓋(橙)	1	44	GA21241	GEAR CASE	上離合器筒	1
	CA90181-3	HOUSING-UPSIDE FOR(ESD)	上蓋(ESD)	1	45	GN21251	MAIN BEARING	離合器主軸承	2
11	CJ20011	SUSPENSION RING	起子吊環	1	46	GX90303	SHAFT GUIDE	上離合器頭	1
12	EG90112	CONTROL BOARD FOR "220V"	PC板(220V)	1	47	GP30351	STEEL BALLS	跳脫鋼珠	2
	EG90111	CONTROL BOARD FOR "110V"	PC板(110V)	1	48	GW21532	IRON RING	鐵墊圈	1
13	HB91061	START SWITCH	啟動開關	1	49	GF90321-1	WARING PLATE	扭力推盤	1
14	CE90101	SWITCH BASE	三合一開關架	1	50	GV90331	INNER SPRING CAP	內彈簧蓋	1
15	CH90121	SCREW	螺絲	1	51	GO90341	INNER SPRING	下壓式內彈簧	1
16	CH90131	SCREW	螺絲	1	52	GU30361	STOP PILOT	停止用酒杯	1
17	HB30061	SHUT OFF SWITCH	停止開關	1	53	GE90361-2	WRING SPRING	扭力彈簧	1
18	E31908	BRAKE RESISTOR FOR 9131P	剎車電阻(阻抗)-9131P	1	54	GD91402	SHAFT	六角軸	1
	E31908-4	BRAKE RESISTOR FOR 9231P	剎車電阻(阻抗)-9231P	1	55	GP30351	STELL BALLS 4mm	酒杯鋼珠(4mm)	2
19	HA90171	CHANGEOVER SWITCH	正反開關	1	56	GT91401A	BIT HOLDER FOR "A"TYPE	起子頭(A)	1
20	CH90151	SCREW	螺絲	2		GT91401C	BIT HOLDER FOR "B"TYPE	起子頭(B)	1
21	CH20102	SCREW	螺絲	3	57	GP21291A	BIT PILOT FOR "A"TYPE	起子頭帽鋼珠(A)	2
22	MO90052	MOTOR ASSEMBLY FOR "220V"	馬達整組(220V)	1		GP21291B	BIT PILOT FOR "B"TYPE	起子頭帽鋼珠(B)	2
	MO90051	MOTOR ASSEMBLY FOR "110V"	馬達整組(110V)	1	58	GY21321	WRING SPRING BASE	止推盤	1
23	MI90481	PILOT ROD	開關引導棒	1	59	GB21331	CLUTCH CASE	下離合器筒	1
24	EE30521	COIL	防干擾電感	1	60	GO21341	BIT SPRING	起子頭帽彈簧	1
25	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	61	GJ21351	BIT SLEEVE	起子頭帽	1
26	EA21431	CAPACITOR	馬達電容	1	62	GQ21361	"C" RING	起子頭帽吸環	1
27	MD20151	BRUSH CAP	碳刷蓋	2	63	GL21371	TORQUE ADJUST PING	扭力調整棒	4
28	MC20161	CARBON BRUSH FOR "220V"	碳刷(220V)	2	64	GM21381	TORQUE ADJUST RING	扭力調整環	1
	MC21411	CARBON BRUSH FOR "110V"	碳刷(110V)	2	65	GS21391	"C"RING	扭力環吸環	1
29	ML90532	MOTOR TOP COVER FOR "220V"	碳刷座(220V)	1	66	CD21031	COUPLER	外殼前鎖環	1
	ML90531	MOTOR TOP COVER FOR "110V"	碳刷座(110V)	1	67	CH30671-1	GROUNDING MEANS	接地線	1
30	ME21481	ARMATURE BEARING	馬達軸承	2	68	MF90061	INSULATING	墊圈	1
31	MH90572	ARMATURE FOR "220V"	電樞(220V)	1					
	MH90571	ARMATURE FOR "110V"	電樞(110V)	1					
32	MJ90601	MOTOR YOKE ASSEMBLY	馬達鐵圈連磁鐵	1					

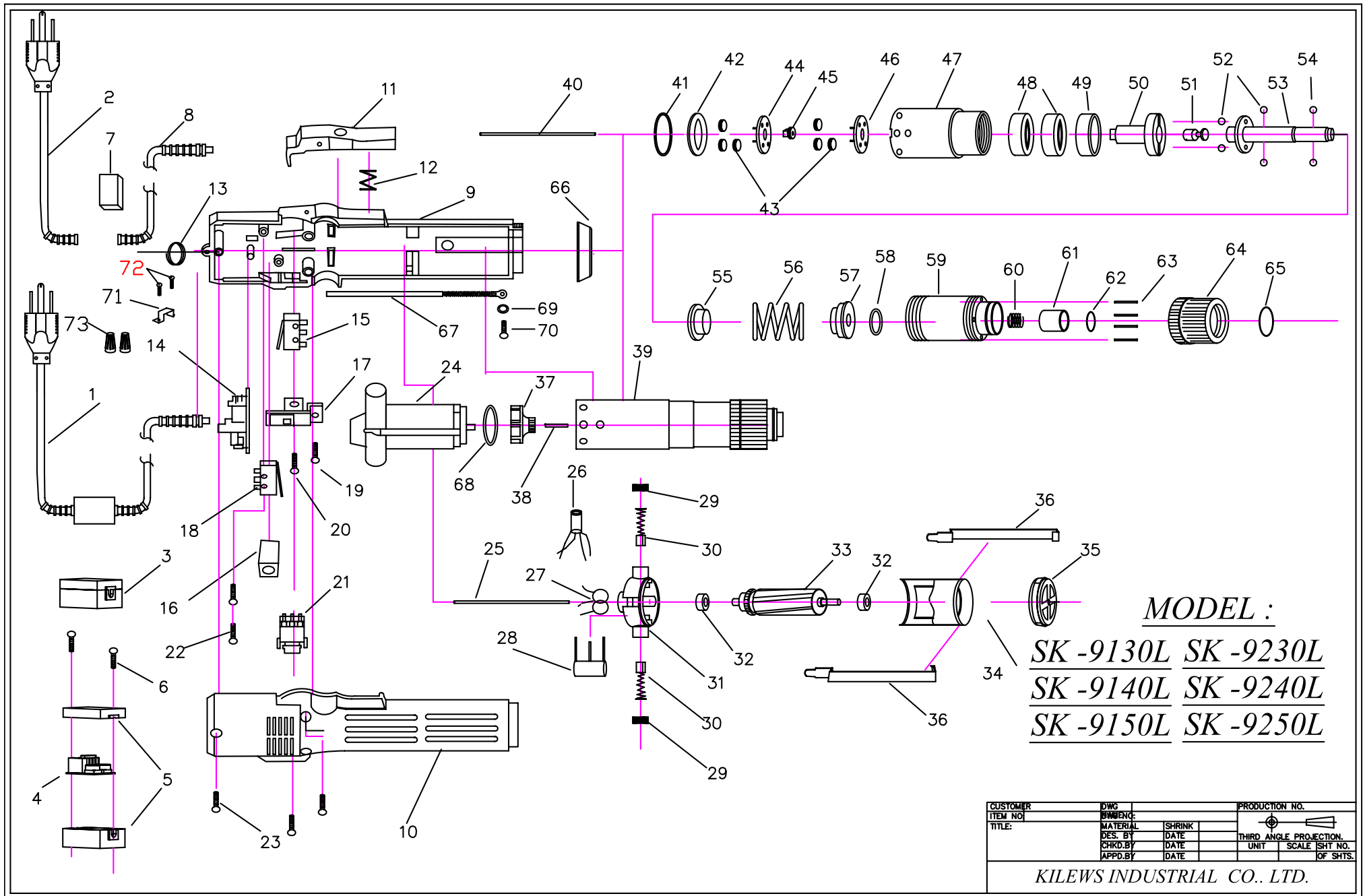


NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty
1	AC30001	CORD-US PLUG	電源線整組 美規 CE21	1	32	MJ90601	MOTOR YOKE ASSEMBLY	馬達鐵圈連磁鐵	1
2	AA30007-1	CORD 1 FT with US PLUG	1呎長電源線 美規	1	33	MB21521	MOTOR END COVER	馬達前蓋	1
3	EJ30002-2	EMC-BOX ASSEMBLY	EMC盒 PC板	1	34	MA21491	ASSEMBLING SPRING FOR	馬達固定鐵片	2
4	EG30005-3	P.C.B	PC板	1	35	MK21111PF	FAN	風扇	1
5	EC30006	EMC-BOX CASE ONLY	EMC盒 上下蓋	1	36	MG30081-1	PILOT ROD	陶瓷棒	1
6	CH30003	SCREW	螺絲	2	37	GZ90091AF	CLUTCH ASSEMBLY	離合器整組	1
7	ED30004	FILTER	電磁夾	1		GZ90091BF	CLUTCH ASSEMBLY	離合器整組	1
8	AA30009	CORD 9FT	9呎長電源線	1	38	MI90201	PILOT ROD	開關引導棒	1
9	CB90011	HOUSING-UNDERSIDE (BLUE)	下蓋 (藍)	1	39	GK21181	"C" RING	齒輪固定吸環	1
	CB90011-1	HOUSING-UNDERSIDE (ORANGE)	下蓋 (橙)	1	40	GI21191	IRON WASHER	齒輪固定片	1
	CB90011-3	HOUSING-UNDERSIDE (ESD)	下蓋 (ESD)	1	41	G21301	WASHER (HIGH SPEED)	快速墊圈	1
10	CA90181	HOUSING-UPSIDE FOR (BLUE)	上蓋 (藍)	1	42	GH21221-1	IDLE GEAR FOR HIGH SPEED	遊星齒輪(快速)	3
	CA90181-1	HOUSING-UPSIDE FOR (ORANGE)	上蓋 (橙)	1	43	GG21231-1	GEAR SEAT	下齒盤	1
	CA90181-3	HOUSING-UPSIDE FOR (ESD)	上蓋 (ESD)	1	44	GA21241	GEAR CASE	上離合器筒	1
11	CJ20011	SUSPENSION RING	起子吊環	1	45	GN21251	MAIN BEARING	離合器主軸承	2
12	EG90112	CONTROL BOARD FOR "220V"	PC板(220V)	1	46	GX90303	SHAFT GUIDE	上離合器頭	1
	EG90111	CONTROL BOARD FOR "110V"	PC板(110V)	1	47	GP30351	STEEL BALLS	跳脫鋼珠	2
13	HB91061	START SWITCH	啟動開關	1	48	GW21532	IRON RING	鐵墊圈	1
14	CE90101	SWITCH BASE	三合一開關架	1	49	GF90321-1	WARING PLATE	扭力推盤	1
15	CH90121	SCREW	螺絲	1	50	GV90331	INNER SPRING CAP	內彈簧蓋	1
16	CH90131	SCREW	螺絲	1	51	GO90341	INNER SPRING	下壓式內彈簧	1
17	HB30061	SHUT OFF SWITCH	停止開關	1	52	GU30361	STOP PILOT	停止用酒杯	1
18	E31908	BRAKE RESISTOR FOR 9131PF	剎車電阻(阻抗)-9131PF	1	53	GE90361-4	WRING SPRING	扭力彈簧	1
	E31908-4	BRAKE RESISTOR FOR 9231PF	剎車電阻(阻抗)-9231PF	2	54	GD91402	SHAFT	六角軸	1
19	HA90171	CHANGEOVER SWITCH	正反開關	1	55	GP30351	STELL BALLS 4mm	酒杯鋼珠(4mm)	2
20	CH90151	SCREW	螺絲	2	56	GT91401A	BIT HOLDER FOR "A"TYPE	起子頭(A)	1
21	CH20102	SCREW	螺絲	3		GT91401C	BIT HOLDER FOR "B"TYPE	起子頭(B)	1
22	MO90052	MOTOR ASSEMBLY FOR "220V"	馬達整組 (220V)	1	57	GP21291A	BIT PILOT FOR "A"TYPE	起子頭帽鋼珠(A)	2
	MO90051	MOTOR ASSEMBLY FOR "110V"	馬達整組 (110V)	1		GP21291B	BIT PILOT FOR "B"TYPE	起子頭帽鋼珠(B)	2
23	MI90481	PILOT ROD	開關引導棒	1	58	GY21321	WRING SPRING BASE	止推盤	1
24	EE30521	COIL	防干擾電感	1	59	GB21331	CLUTCH CASE	下離合器筒	1
25	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	60	GO21341	BIT SPRING	起子頭帽彈簧	1
26	EA21431	CAPACITOR	馬達電容	1	61	GJ21351	BIT SLEEVE	起子頭帽	1
27	MD20151	BRUSH CAP	碳刷蓋	2	62	GQ21361	"C" RING	起子頭帽吸環	1
28	MC20161	CARBON BRUSH FOR "220V"	碳刷 (220V)	2	63	GL21371	TORQUE ADJUST PING	扭力調整棒	4
	MC21411	CARBON BRUSH FOR "110V"	碳刷 (110V)	2	64	GM21381	TORQUE ADJUST RING	扭力調整環	1
29	ML90532	MOTOR TOP COVER FOR "220V"	碳刷座 (220V)	1	65	GS21391	"C"RING	扭力環吸環	1
	ML90531	MOTOR TOP COVER FOR "110V"	碳刷座 (110V)	1	66	CD21031	COUPLER	外殼前鎖環	1
30	ME21481	ARMATURE BEARING	馬達軸承	2	67	CH30671-1	GROUNDING MEANS	接地線	1
31	MH90572	ARMATURE FOR "220V"	電樞 (220V)	1	68	MF90061	INSULATING	墊圈	1
	MH90571	ARMATURE FOR "110V"	電樞 (110V)	1					



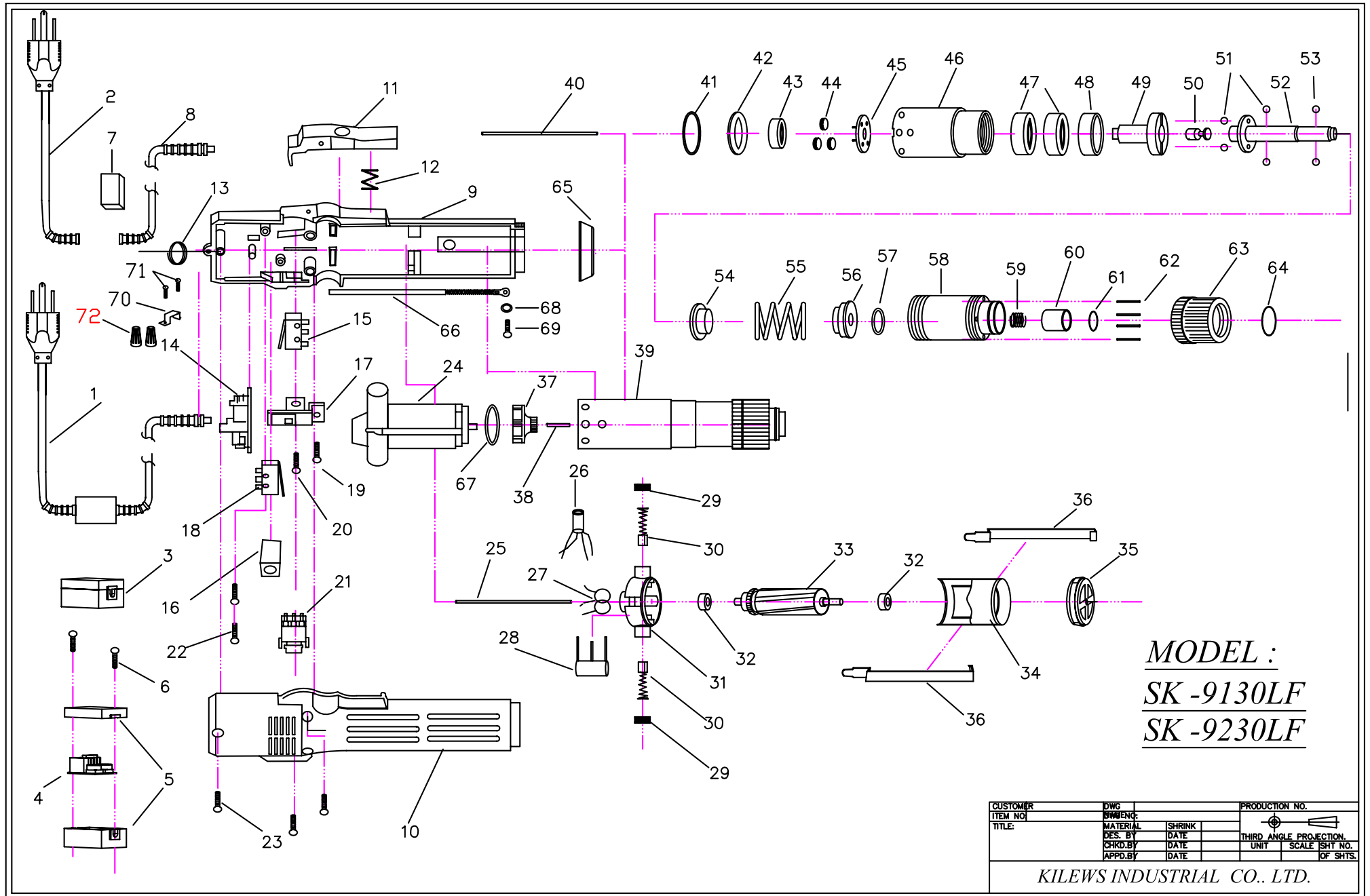
SK-9140PF SK-9240PF

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty
1	AC30001-1	Cord Assy-USA	電源線整組	1	30	ME21481	ARMATURE BEARING	馬達軸承	2
2	AA30007-1	Cord 1FT with USA	1呎長電源線	1	31	MH91592-1	ARMATURE FOR "220V"	電樞 (220V)	1
3	EJ30002-2	EMC-BOX ASSEMBLY	EMC盒成品	1		MH91591PF	ARMATURE FOR "110V"	電樞 (110V)	1
4	EG30005-3	P.C.B	PC板	1	32	MJ91621PF	MOTOR YOKE ASSEMBLY	馬達鐵圈連磁鐵	1
5	EC30006	EMC-BOX CASE ONLY	EMC盒 上下蓋	1	33	MB91641	MOTOR END COVER	馬達前蓋	1
6	CH30003	SCREW	螺絲	2	34	MA91611	ASSEMBLING SPRING	馬達固定鐵片	2
7	ED30004	FILTER	電磁夾	1	35	MK21112	FAN	風扇	1
8	AA30009-1	CORD 9FT	9呎長電源線	1	36	MG91081	PILOT ROD	陶瓷棒	1
9	CB91021	HOUSING-UNDERSIDE (GRAY)-110V	下蓋 (灰)-110V	1	37	GZ91072AF	CLUTCH ASSEMBLY FOR 9240PAF	離合器整組 9140PAF	1
	CB91021-1	HOUSING-UNDERSIDE (ORANGE)-110V	下蓋 (橙)-110V	1		GZ91072BF	CLUTCH ASSEMBLY FOR 9240PBF	離合器整組 9140PBF	1
	CB91021-3	HOUSING-UNDERSIDE (ESD)-110V	下蓋 (ESD)-110V	1	38	MI90201	PILOT ROD (CLUTCH)	開關引導棒 (下段)	1
	CB91028	HOUSING-UNDERSIDE (GRAY-BL)-220V	下蓋 (灰-黑)-220V	1	39	GK91211	"C" RING	齒輪固定吸環	1
	CB91028-1	HOUSING-UNDERSIDE ECT (GRAY-BL)-220V	下蓋 計數器 (灰-黑)-220V	1	40	GI21191	IRON WASHER	齒輪固定片	1
	CB91026	HOUSING-UNDERSIDE (ORANGE-BL)-220V	下蓋 (橙-黑)-220V	1	41	GH21221	IDLE GEAR FOR 9140PF	遊星齒輪 (9140PF)	8
	CB91026-1	HOUSING-UNDERSIDE ECT (ORANGE-BL)-220V	下蓋 計數器 (橙-黑)-220V	1	42	GG20271	GEAR SEAT FOR 9140PF	上齒盤 (9140PF)	2
	CB91027	HOUSING-UNDERSIDE (ESD)-220V	下蓋 (ESD)-220V	1	43	GZ0104	GEAR SUN	中心齒	1
	CB91027-1	HOUSING-UNDERSIDE ECT (ESD)-220V	下蓋 計數器 (ESD)-220V	1	44	GA91282-1	GEAR CASE FOR 9140PF	上離合器筒 (9140PF)	1
10	CA91181	HOUSING-UPSIDE FOR (GRAY)-110V	上蓋 (灰)-110V	1	45	GN21251	MAIN BEARING	離合器主軸承	2
	CA91181-1	HOUSING-UPSIDE FOR (ORANGE)-110V	上蓋 (橙)-110V	1	46	GX90303	SHAFT GUIDE	上離合器頭	1
	CA91181-3	HOUSING-UPSIDE FOR (ESD)-110V	上蓋 (ESD)-110V	1	47	GP30351	STEEL BALLS	跳脫鋼珠	2
	CA91188	HOUSING-UPSIDE FOR (GRAY-BL)-220V	上蓋 (灰-黑)-220V	1	48	GW21532	IRON RING	鐵墊圈	1
	CA91188-1	HOUSING-UPSIDE FOR ECT (GRAY-BL)-220V	上蓋 計數器 (灰-黑)-220V	1	49	GF90321-1	WARING PLATE	扭力推盤	1
	CA91186	HOUSING-UPSIDE FOR (ORANGE-BL)-220V	上蓋 (橙-黑)-220V	1	50	GV90331	INNER SPRING CAP	內彈簧蓋	1
	CA91186-1	HOUSING-UPSIDE FOR ECT (ORANGE-BL)-220V	上蓋 計數器 (橙-黑)-220V	1	51	GO90341	INNER SPRING	卜壓式內彈簧	1
	CA91187	HOUSING-UPSIDE FOR (ESD)-220V	上蓋 (ESD)-220V	1	52	GU30361	STOP PILOT	停止用酒杯	1
	CA91187-1	HOUSING-UPSIDE FOR ECT (ESD)-220V	上蓋 計數器 (ESD)-220V	1	53	GE91382	WARING SPRING FOR 9140PF	扭力彈簧 (9140PF)	1
11	CJ20011	SUSPENSION RING	起子吊環	1	54	GD91402	SHAFT	六角軸	1
12	EG91132	CONTROL BOARD FOR "220V"	PC板 (220V)	1	55	GP30351	STEEL BALLS 4mm	酒杯鋼珠 (4mm)	2
	EG91131	CONTROL BOARD FOR "110V"	PC板 (110V)	1	56	GT91401A	BIT HOLDER FOR "A" BIT-TYPE	起子頭 (A頭)	1
13	HB91061	START SWITCH	啟動開關	1		GT91401C	BIT HOLDER FOR "B" BIT-TYPE	起子頭 (B頭)	1
14	CE91121	SWITCH BASE	三合一開關架	1	57	GP21291A	BIT PILOT FOR "A" BIT-TYPE	起子頭帽鋼珠 (A頭)	2
15	CH90121	SCREW	螺絲	1		GP21291B	BIT PILOT FOR "B" BIT-TYPE	起子頭帽鋼珠 (B頭)	2
16	CH90131	SCREW	螺絲	1	58	GY21321	WARING SPRING BASE	止推盤	1
17	HB30061	SHUT OFF SWITCH	停止開關	1	59	GB21331	CLUTCH CASE	下離合器筒	1
18	E31908	BRAKE RESISTOR FOR 9130PF	剎車電阻 (阻抗)-9130PF	1	60	GO21341	BIT SPRING	起子頭帽彈簧	1
	E31908-4	BRAKE RESISTOR FOR 9230PF	剎車電阻 (阻抗)-9230PF	1	61	GJ21351	BIT SLEEVE	起子頭帽	1
19	HA91042	CHANGE OVER SWITCH FOR 9240P	正反開關 (9240P)	1	62	GQ21361	"C" RING	起子頭帽吸環	1
20	CH90151	SCREW	螺絲	2	63	GL21371	TORQUE ADJUST PING	扭力調整棒	4
21	CH20102	SCREW	螺絲	3	64	GM21381	TORQUE ADJUST RING	扭力調整環	1
22	MO91112-2	MOTOR ASSEMBLY FOR "220V"	馬達整組 (220V)	1	65	GS21391	"C" RING	扭力環吸環	1
	MO91111-2	MOTOR ASSEMBLY FOR "110V"	馬達整組 (110V)	1	66	CD91031	COUPLER (GRAY)	外殼前鎖環 (灰)	1
23	MI90481	PILOT ROD (MOTOR)	開關引導棒 (上段)	1		CD91031-1	COUPLER (BLACK)	外殼前鎖環 (黑)	1
24	EE30521	COIL	防干擾電感	1	67	CH30681	GROUNDING MEANS	接地線	1
25	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	68	MF91101	INSULATING	墊圈	1
26	EA91521	CAPACITOR	馬達電容	1	69	CH20102-10	WASHER	墊片	1
27	MD91531	BRUSH CAP	碳刷蓋	2	70	CH20102-11	SCREW	螺絲	1
28	MC21411	CARBON BRUSH FOR "110V"	碳刷 (110V)	2	71	CH20102-2	WIRE CLAMP	線夾	1
	MC20161	CARBON BRUSH FOR "220V"	碳刷 (220V)	2	72	CH20102-3	SCREW FOR WIRE CLAMP	線夾螺絲	2
29	ML91551	MOTOR TOP COVER FOR "110V"	碳刷座 (110V)	1	73	CH20102-7	WIRE CONNECTER	螺式接頭	2
	ML91552	MOTOR TOP COVER FOR "220V"	碳刷座 (220V)	1					



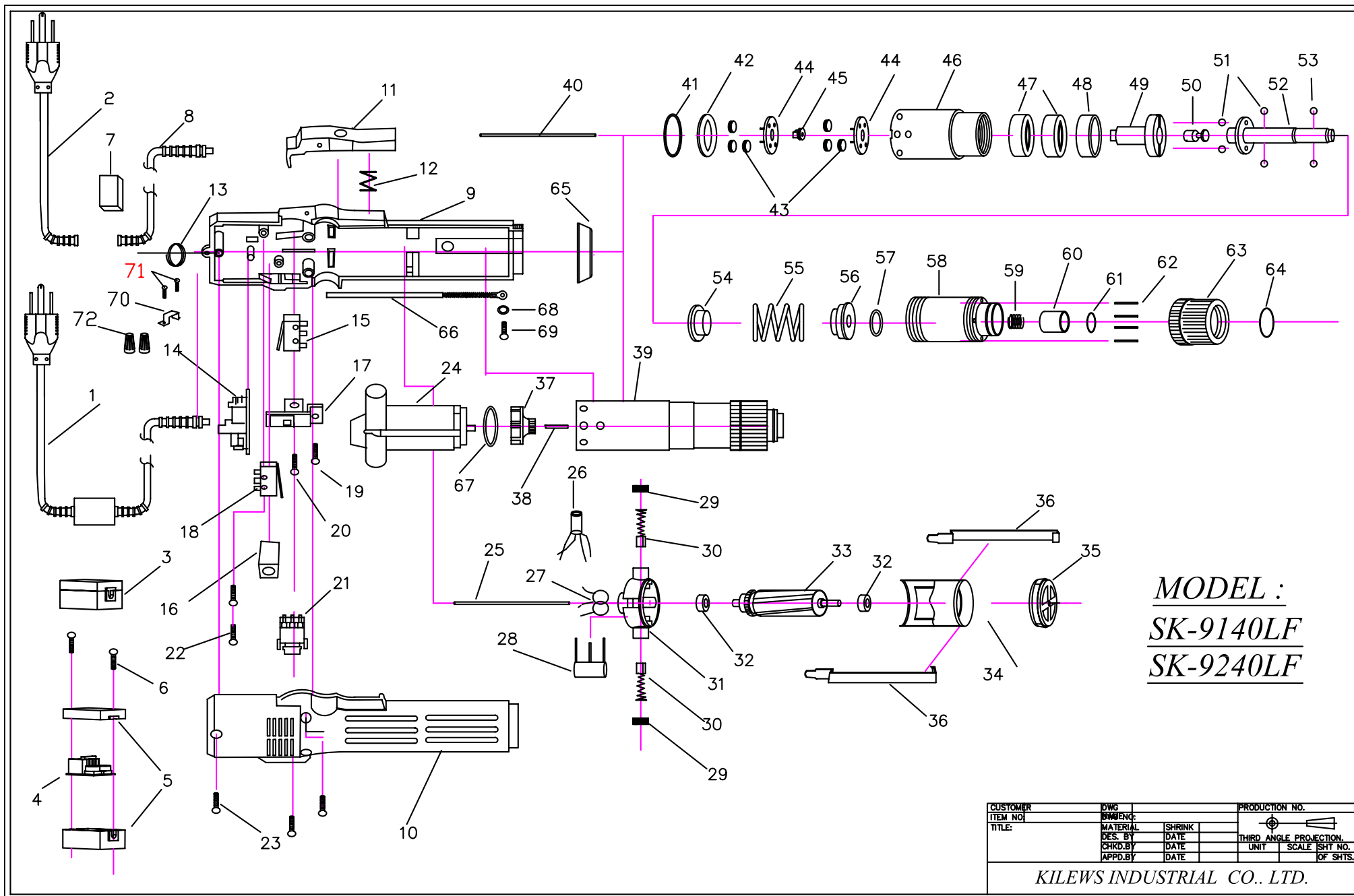
SK-9130L,SK-9140L,SK-9150L SK-9230L,SK-9240L,SK-9250L

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty
1	AC30001-1	Cord Assy-US Plug	電源線整組 美規 -yzw	1		GZ91071-3B	CLUTCH ASSEMBLY FOR 9130LB	離合器整組 9130LB	1
2	AA30007-1	Cord 1FT with US Plug	1呎長電源線 美規-yzw	1		GZ91072-3A	CLUTCH ASSEMBLY FOR 9140LA	離合器整組 9140LA	1
3	EJ30002-2	EMC-BOX ASSEMBLY	EMC盒成品	1		GZ91072-3B	CLUTCH ASSEMBLY FOR 9140LB	離合器整組 9140LB	1
4	EG30005-3	P.C.B-EMC	PC板-EMC	1		GZ92071-3A	CLUTCH ASSEMBLY FOR 9150LA	離合器整組 9150LA	1
5	EC30006	EMC-BOX CASE ONLY	EMC盒上下蓋	1		GZ92071-3B	CLUTCH ASSEMBLY FOR 9150LB	離合器整組 9150LB	1
6	CH30003	SCREW	螺絲	2	40	MI31221	PILOT ROD(CLUTCH)	開關引導棒(下段)	1
7	ED30004	FILTER	電磁夾	1	41	GK91211	"C" RING	齒輪固定吸環	1
8	AA30009-1	CORD 9FT	9呎長電源線	1	42	GI21191	IRON WASHER	齒輪固定片	1
9	CB91022-1	HOUSING-UNDERSIDE ,ORANGE	下蓋,桔色	1	43	GH20241	IDLE GEAR FOR 9130L	遊星齒輪 9130L	8
	CB91022	HOUSING-UNDERSIDE ,GRAY	下蓋,灰色	1		GH91232	IDLE GEAR FOR 9140L	遊星齒輪 9140L	6
10	CA91182-1	HOUSING-UPSIDE,ORANGE	上蓋,桔色	1		GH92231	IDLE GEAR FOR 9150L	遊星齒輪 9150L	6
	CA91182	HOUSING-UPSIDE, GRAY	上蓋,灰色	1	44	GG21231	GEAR SEAT-TOP 9130L	上齒盤 9130L	1
11	CC21011-5	TRIGGER	手按開關杆	1		GG91242	GEAR SEAT-TOP 9140L	上齒盤 9140L	1
12	CK20051	TRIGGER SPRING	壓板彈簧	1		GG92241	GEAR SEAT-TOP 9150L	上齒盤 9150L	1
13	CJ20011	SUSPENSION RING	起子吊環	1	45	G20102	CENTRAL GEAR FOR "9130L" ONLY	中心齒-9130L	1
14	EG91131-3	CONTROL BOARD -110V	PC板-110V	1	46	GG21231	GEAR SEAT-LOW 9130L	下齒盤 9130L	1
	EG91132-1	CONTROL BOARD -220V	PC板-220V	1		GG91272	GEAR SEAT-LOW 9140L	下齒盤 9140L	1
15	HB31161	START SWITCH	啟動開關	1		GG92271	GEAR SEAT-LOW 9150L	下齒盤 9150L	1
16	E31908	BRAKE RESISTOR FOR 110V	剎車電阻(110V用)	1	47	GA91281	GEAR CASE FOR 9130L	上離合器筒 9130L	1
	E31908-4	BRAKE RESISTOR FOR 220V	剎車電阻(220V用)	1		GA91282	GEAR CASE FOR 9140L.9150L	上離合器筒 9140L.9150L)	1
17	CE90101	SWITCH BASE	三合一開關架	1	48	GN21251	MAIN BEARING	離合器主軸承	2
18	HB91061	SHUT OFF SWITCH	停止開關	1	49	GW21531	IRON RING	鐵墊圈	1
19	CH90121	SCREW	螺絲	1	50	GC31321	SHAFT GUIDE	上離合器頭	1
20	CH90131	SCREW	螺絲	1	51	GU30361	STOP PILOT	停止用酒杯	1
21	HA91041	CHANGEOVER SWITCH FOR 9130L;9230L	正反開關-9130L;9230L	1	52	GP30351	STEEL BALLS	跳脫鋼珠 .酒杯鋼珠	4
	HA91042	CHANGEOVER SWITCH FOR 9140L;9240L	正反開關-9140L;9240L	1	53	GD31351A	SHAFT FOR "A" TYPE	傳動軸(A頭)	1
	HA92051	CHANGEOVER SWITCH FOR 9150L; 9250L	正反開關-9150L;9250L	1		GD31351B	SHAFT FOR "B" TYPE	傳動軸(B頭)	1
22	CH90151	SCREW	螺絲	2	54	GP21291A	STEEL BALLS 3mm	起子頭帽鋼珠(A用)	2
23	CH20102	SCREW	螺絲	3		GP21291B	STEEL BALLS 2.5mm	起子頭帽鋼珠(B用)	2
24	MO91111	MOTOR ASSEMBLY -110V	馬達整組-110V	1	55	GF31371	WARING PLATE	扭力推盤	1
	MO91112	MOTOR ASSEMBLY	馬達整組-220V	1	56	GE91381-1	WARING SPRING -9130L	扭力彈簧-9130L	1
25	MI31611	PILOT ROD (MOTOR)	開關引導棒(上段)	1		GE91382-1	WARING SPRING -9140L	扭力彈簧-9140L	1
26	EE30521	COIL	防干擾電感	1		GE92382-3	WARING SPRING -9150L	扭力彈簧-9150L	1
27	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	57	GY31391	WARING SPRING BASE	止推盤	1
28	EA91521	CAPACITOR	馬達電容	1	58	GK20231B	"C"-RING	傳動軸固定吸環	1
29	MD91531	BRUSH CAP	碳刷蓋	2	59	GB21331	CLUTCH CASE	下離合器筒	1
30	MC21411	CARBON BRUSH FOR "110V"	碳刷(110V)	2	60	GO21341	BIT SPRING	起子頭帽彈簧	1
	MC20161	CARBON BRUSH FOR "220V"	碳刷(220V)	2	61	GJ21351	BIT SLEEVE	起子頭帽	1
31	ML91551	MOTOR TOP COVER FOR "110V"	碳刷座(110V)	1	62	GQ21361	"C" RING	起子頭帽吸環	1
	ML91552	MOTOR TOP COVER FOR"220V"	碳刷座(220V)	1	63	GL21371	TORQUE ADJUST PIN	扭力調整棒	4
32	ME21481	ARMATURE BEARING	馬達軸承	2	64	GM21381	TORQUE ADJUST RING	扭力調整環	1
33	MH91591	ARMATURE 110V	電樞 110V	1	65	GS21391	"C" RING	扭力環吸環	1
	MH91592	ARMATURE 220V	電樞 220V	1	66	CD91031	COUPLER-GRAY	外殼前鎖環(灰)	1
34	MJ91621	MOTOR YOKE ASSEMBLY	馬達鐵圈連磁鐵	1		CD91031-1	COUPLER-BLACK	外殼前鎖環(黑)	1
35	MB91641	MOTOR END COVER	馬達前蓋	1	67	CH30681	GROUNDING MEANS	接地線	1
36	MA91611	ASSEMBLING SPRING	馬達固定鐵片	2	68	MF91101	INSULATE WASHER FOR "220V"	墊圈(220V用)	1
37	MK21111	FAN FOR 9130L;9230L	風扇(9130L;9230L)	1	69	CH20102-10	WASHER	墊片	1
	MK91091	FAN FOR 9140L;9240L	風扇(9140L;9240L)	1	70	CH20102-11	SCREW	螺絲	1
	MK92091	FAN FOR 9150L;9250L	風扇(9150L;9250L)	1	71	CH20102-2	WIRE CLAMP	線夾	1
38	MG91081	PILOT ROD	陶瓷棒	1	72	CH20102-3	SCREW FOR WIRE CLAMP	線夾螺絲	2
39	GZ91071-3A	CLUTCH ASSEMBLY FOR 9130LA	離合器整組 9130LA	1	73	CH20102-7	WIRE CONNECTER	螺式接頭	2



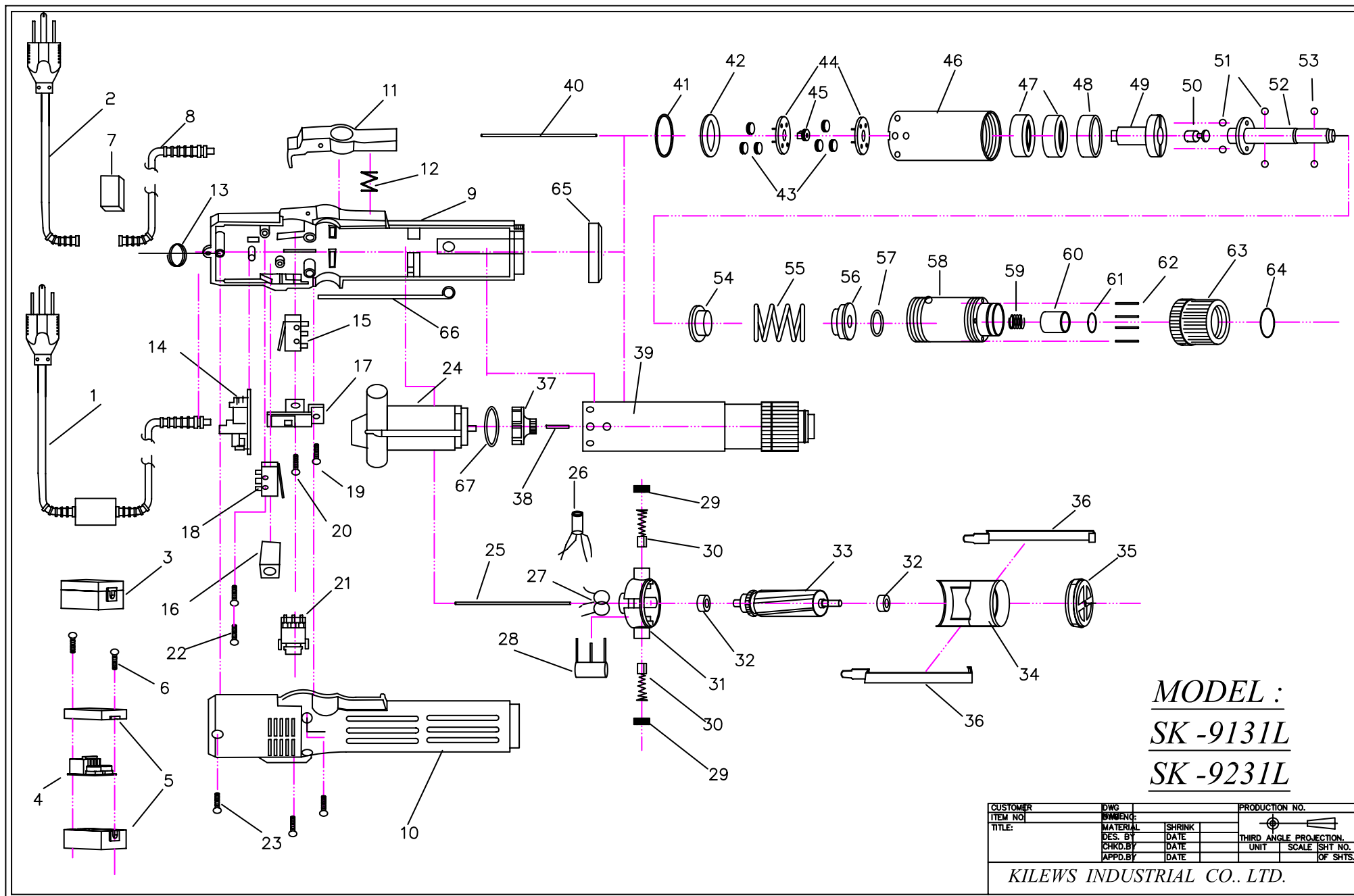
SK-9130LF, SK-9230LF

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty
1	ADC30001-1	Cord Assy-US Plug	電源線整組 美規	1	39	GZ91071-3AF	CLUTCH ASSEMBLY FOR 9230LFA	離合器整組 9230LFA	1
2	AA30007-1	Cord 1FT with US Plug	1呎長電源線 美規	1		GZ91071-3BF	CLUTCH ASSEMBLY FOR 9230LFB	離合器整組 9230LFB	1
3	EJ30002-2	EMC-BOX ASSEMBLY	EMC盒成品	1	40	MI31221	PILOT ROD(CLUTCH)	開關引導棒(下段)	1
4	EG30005-3	P.C.B-EMC	PC板-EMC	1	41	GK91211	"C" RING	齒輪固定吸環	1
5	EC30006	EMC-BOX CASE ONLY	EMC盒 上下蓋	1	42	GI21191	IRON WASHER	齒輪固定片	1
6	CH30003	SCREW	螺絲	2	43	G21301	SPACER	快速墊圈	1
7	ED30004	FILTER	電磁夾	1	44	GH21221-1	IDLE GEAR 9230LF	遊星齒輪 9230LF	3
8	AA30009-1	CORD 9FT	9呎長電源線	1	45	GG21231-1	GEAR SEAT-LOW 9230LF	快速齒盤 9230LF	1
9	CB91022-1	HOUSING-UNDERSIDE ,ORANGE	下蓋,桔色	1	46	GA91281	GEAR CASE 9230LF	上離合器筒 9230LF	1
	CB91022	HOUSING-UNDERSIDE ,GRAY	下蓋,灰色	1	47	GN21251	MAIN BEARING	離合器主軸承	2
10	CA91182-1	HOUSING-UPSIDE,ORANGE	上蓋,桔色	1	48	GW21531	IRON RING	鐵墊圈	1
	CA91182	HOUSING-UPSIDE, GRAY	上蓋,灰色	1	49	GC31321	SHAFT GUIDE	上離合器頭	1
11	CC21011-5	TRIGGER	手按開關杆	1	50	GU30361	STOP PILOT	停止用酒杯	1
12	CK20051	TRIGGER SPRING	壓板彈簧	1	51	GP30351	STEEL BALLS	跳脫,酒杯鋼珠	4
13	CJ20011	SUSPENSION RING	起子吊環	1	52	GD31351A	SHAFT FOR "A" BIT-TYPE	傳動軸(A頭)	1
14	EG91131-3	CONTROL BOARD -110V	PC板-110V	1		GD31351B	SHAFT FOR "B" BIT-TYPE	傳動軸(B頭)	1
	EG91132-1	CONTROL BOARD -220V	PC板-220V	1	53	GP21291A	STEEL BALLS 3mm	起子頭帽鋼珠(A用)	2
15	HB31161	START SWITCH	啟動開關	1		GP21291B	STEEL BALLS 2.5mm	起子頭帽鋼珠(B用)	2
16	E31908	BRAKE RESISTOR FOR 110V	剎車電阻(110V用)	1	54	GF31371	WARING PLATE	扭力推盤	1
	E31908-4	BRAKE RESISTOR	剎車電阻(220V用)	1	55	GE91381-2	WARING SPRING -9230L	扭力彈簧-9230L	1
17	CE90101	SWITCH BASE	三合一開關架	1	56	GY31391	WARING SPRING BASE	止推盤	1
18	HB91061	SHUT OFF SWITCH	停止開關	1	57	GK20231B	"C"-RING	傳動軸固定吸環	1
19	CH90121	SCREW	螺絲	1	58	GB21331	CLUTCH CASE	下離合器筒	1
20	CH90131	SCREW	螺絲	1	59	GO21341	BIT SPRING	起子頭帽彈簧	1
21	HA91041	CHANGEOVER SWITCH FOR 9230L	正反開關-9230L	1	60	GJ21351	BIT SLEEVE	起子頭帽	1
22	CH90151	SCREW	螺絲	2	61	GQ21361	"C" RING	起子頭帽吸環	1
23	CH20102	SCREW	螺絲	3	62	GL21371	TORQUE ADJUST PIN	扭力調整棒	4
24	MO91111PF	MOTOR ASSEMBLY -110V	馬達整組-110V	1	63	GM21381	TORQUE ADJUST RING	扭力調整環	1
	MO91112PF	MOTOR ASSEMBLY FOR "220V"	馬達整組 (220V)	1	64	GS21391	"C" RING	扭力環吸環	1
25	MI31611	PILOT ROD (MOTOR)	開關引導棒(上段)	1	65	CD91031	COUPLER-GRAY	外殼前鎖環(灰)	1
26	EE30521	COIL	防幹擾電感	1		CD91031-1	COUPLER-BLACK	外殼前鎖環(黑)	1
27	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	66	CH30681	GROUNDING MEANS	接地線	1
28	EA91521	CAPACITOR	馬達電容	1	67	MF91101	INSULATE WASHER	墊圈(220V用)	1
29	MD91531	BRUSH CAP	碳刷蓋	2	68	CH20102-10	WASHER	墊片	1
30	MC21411	CARBON BRUSH FOR "110V"	碳刷(110V)	2	69	CH20102-11	SCREW	螺絲	1
	MC20161	CARBON BRUSH	碳刷(220V)	2	70	CH20102-2	WIRE CLAMP	線夾	1
31	ML91551	MOTOR TOP COVER FOR 9130L	碳刷座(9130L)	1	71	CH20102-3	SCREW FOR WIRE CLAMP	線夾螺絲	2
	ML91552	MOTOR TOP COVER	碳刷座(9230L)	1	72	CH20102-7	WIRE CONNECTER	螺式接頭	2
32	ME21481	ARMATURE BEARING	馬達軸承	2					
33	MH91591	ARMATURE 9130L 110V	電樞 9130L 110V	1					
	MH91592	ARMATURE 9230L 220V	電樞 9230P 220V	1					
34	MJ91621PF	MOTOR YOKE ASSEMBLY -220V	馬達鐵圈連磁鐵(220V)	1					
35	MB91641	MOTOR END COVER	馬達前蓋	1					
36	MA91611	ASSEMBLING SPRING	馬達固定鐵片	2					
37	MK21111PF	FAN FOR "9230P"	風扇(9230L)	1					
38	MG30081-1	PILOT ROD	陶瓷棒	1					

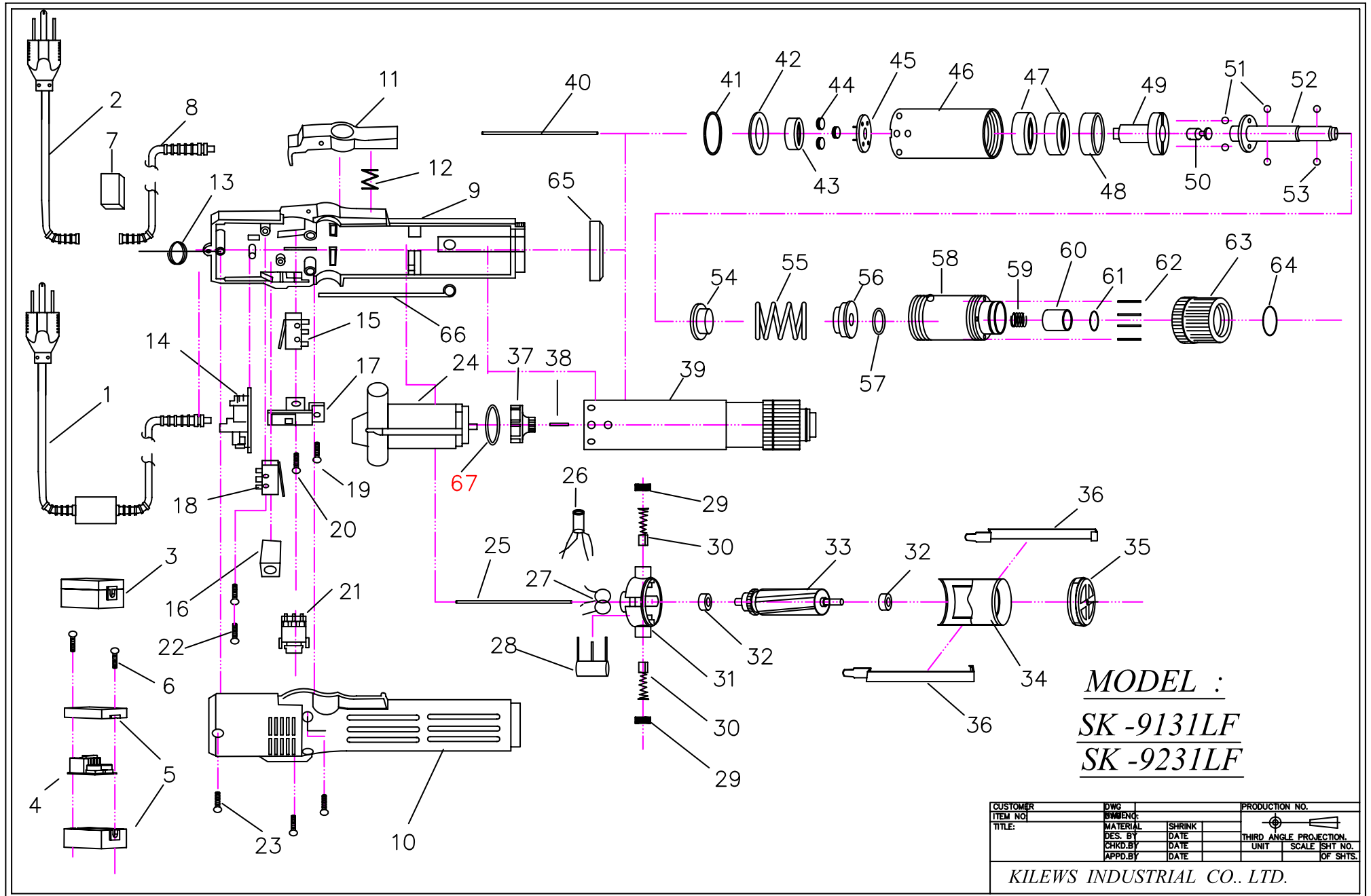


SK-9140LF, SK-9240LF

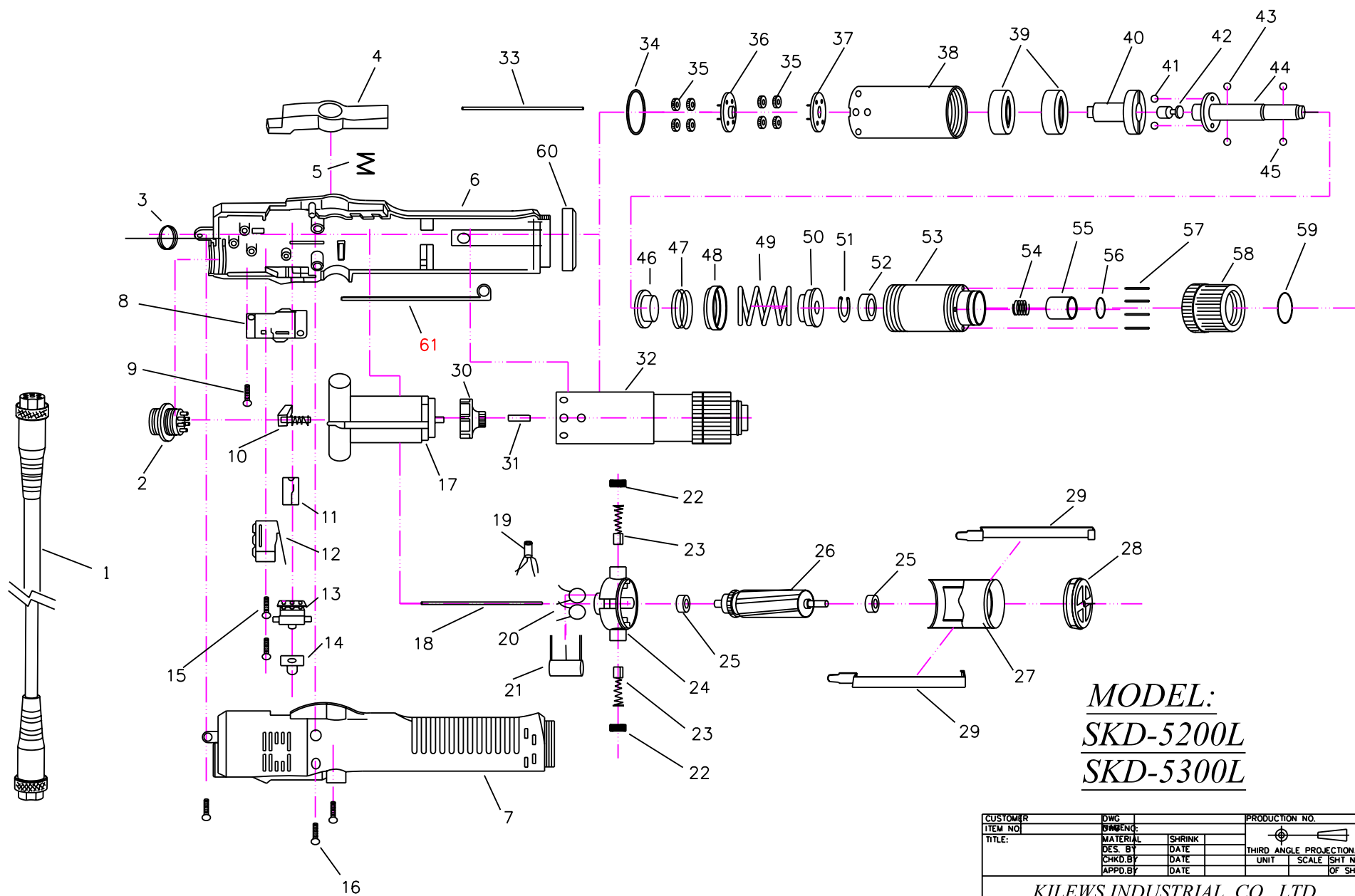
NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty
1	AC3001-1	Cord Assy-US	電源線整組 (美規)	1	35	MB91641	MOTOR END COVER	馬達前蓋	1
2	AA30007-1	Cord 1FT with US	1呎長電源線 (美規)	1	36	MA91611	ASSEMBLING SPRING	馬達固定鐵片	2
3	EJ30002-2	EMC-BOX ASSEMBLY	EMC盒成品	1	37	MK21112	FAN FOR "9240LF"	風扇(9240LF)	1
4	EG30005-3	P.C.B-EMC	PC板-EMC	1	38	MG91081	PILOT ROD	陶瓷棒	1
5	EC30006	EMC-BOX CASE ONLY	EMC盒 上下蓋	1	39	GZ91072-3AF	CLUTCH ASSEMBLY FOR 9240LFA	離合器整組 9240LFA	1
6	CH30003	SCREW	螺絲	2		GZ91072-3BF	CLUTCH ASSEMBLY FOR 9240LFB	離合器整組 9240LFB	1
7	ED30004	FILTER	電磁夾	1	40	MI31221	PILOT ROD(CLUTCH)	開關引導棒(下段)	1
8	AA30009-1	CORD 9FT	9呎長電源線	1	41	GK91211	"C" RING	齒輪固定吸環	1
9	CB91022-1	HOUSING-UNDERSIDE ,ORANGE	下蓋 ,桔色	1	42	GI21191	IRON WASHER	齒輪固定片	1
	CB91022	HOUSING-UNDERSIDE ,GRAY	下蓋 ,灰色	1	43	GH21221	IDLE GEAR FOR 9240LF	遊星齒輪 9240LF	6
10	CA91182-1	HOUSING-UPSIDE,ORANGE	上蓋 ,桔色	1	44	GG20271	GEAR SEAT	齒盤	2
	CA91182	HOUSING-UPSIDE, GRAY	上蓋 ,灰色	1	45	G20102	CENTRAL GEAR	中心齒	1
11	CC21011-5	TRIGGER	手按開關杆	1	46	GA91282-1	GEAR CASE FOR 9240LF	上離合器筒 9240LF)	1
12	CK20051	TRIGGER SPRING	壓板彈簧	1	47	GN21251	MAIN BEARING	離合器主軸承	2
13	CJ20011	SUSPENSION RING	起子吊環	1	48	GW21531	IRON RING	鐵墊圈	1
14	EG91131-3	CONTROL BOARD -110V	PC板-110V	1	49	GC31321	SHAFT GUIDE	上離合器頭	1
	EG91132-1	CONTROL BOARD -220V	PC板-220V	1	50	GU30361	STOP PILOT	停止用酒杯	1
15	HB31161	START SWITCH	啟動開關	1	51	GP30351	STEEL BALLS	跳脫鋼珠	2
16	E31908	BRAKE RESISTOR FOR 110V	剎車電阻(110V用)	1	52	GD31351A	SHAFT FOR "A" TYPE	傳動軸(A頭)	1
	E31908-4	BRAKE RESISTOR FOR 220V	剎車電阻(220V用)	1		GD31351B	SHAFT FOR "B" TYPE	傳動軸(B頭)	1
17	CE90101	SWITCH BASE	三合一開關架	1	53	GP21291A	STEEL BALLS 3mm	起子頭帽鋼珠(A用)	2
18	HB91061	SHUT OFF SWITCH	停止開關	1		GP21291B	STEEL BALLS 2.5mm	起子頭帽鋼珠(B用)	2
19	CH90121	SCREW	螺絲	1	54	GF31371	WARING PLATE	扭力推盤	1
20	CH90131	SCREW	螺絲	1	55	GE91382-1	WARING SPRING -9240LF	扭力彈簧-9240LF	1
21	HA91042	CHANGEOVER SWITCH FOR 9240LF	正反開關-9240LF	1	56	GY31391	WARING SPRING BASE	止推盤	1
22	CH90151	SCREW	螺絲	2	57	GK20231B	"C"-RING	傳動軸固定吸環	1
23	CH20102	SCREW	螺絲	3	58	GB21331	CLUTCH CASE	下離合器筒	1
24	MO91111-2	MOTOR ASSEMBLY -110V	馬達整組-110V	1	59	GO21341	BIT SPRING	起子頭帽彈簧	1
	MO91112-2	MOTOR ASSEMBLY FOR "220V"	馬達整組-220V	1	60	GJ21351	BIT SLEEVE	起子頭帽	1
25	MI31611	PILOT ROD (MOTOR)	開關引導棒(上段)	1	61	GQ21361	"C" RING	起子頭帽吸環	1
26	EE30521	COIL	防干擾電感	1	62	GL21371	TORQUE ADJUST PIN	扭力調整棒	4
27	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	63	GM21381	TORQUE ADJUST RING	扭力調整環	1
28	EA91521	CAPACITOR	馬達電容	1	64	GS21391	"C" RING	扭力環吸環	1
29	MD91531	BRUSH CAP	碳刷蓋	2	65	CD91031-1	COUPLER-BLACK	外殼前鎖環(黑)	1
30	MC21411	CARBON BRUSH FOR "110V"	碳刷(110V)	2		CD91031	COUPLER-GRAY	外殼前鎖環(灰)	1
	MC20161	CARBON BRUSH FOR "220V"	碳刷(220V)	2	66	CH30681	GROUNDING MEANS	接地線	1
31	ML91551	MOTOR TOP COVER FOR 9130L	碳刷座(9130LF)	1	67	MF91101	INSULATE WASHER FOR "220V"	墊圈(220V用)	1
	ML91552	MOTOR TOP COVER	碳刷座(9230LF)	1	68	CH20102-10	WASHER	墊片	1
32	ME21481	ARMATURE BEARING	馬達軸承	2	69	CH20102-11	SCREW	螺絲	1
33	MH91591PF	ARMATURE 9130LF 110V	電樞 9130LF 110V	1	70	CH20102-2	WIRE CLAMP	線夾	1
	MH91592-1	ARMATURE 9230LF 220V	電樞 9230LF 220V	1	71	CH20102-3	SCREW FOR WIRE CLAMP	線夾螺絲	2
34	MJ91621PF	MOTOR YOKE ASSEMBLY	馬達鐵圈連磁鐵	1	72	CH20102-7	WIRE CONNECTER	螺式接頭	2



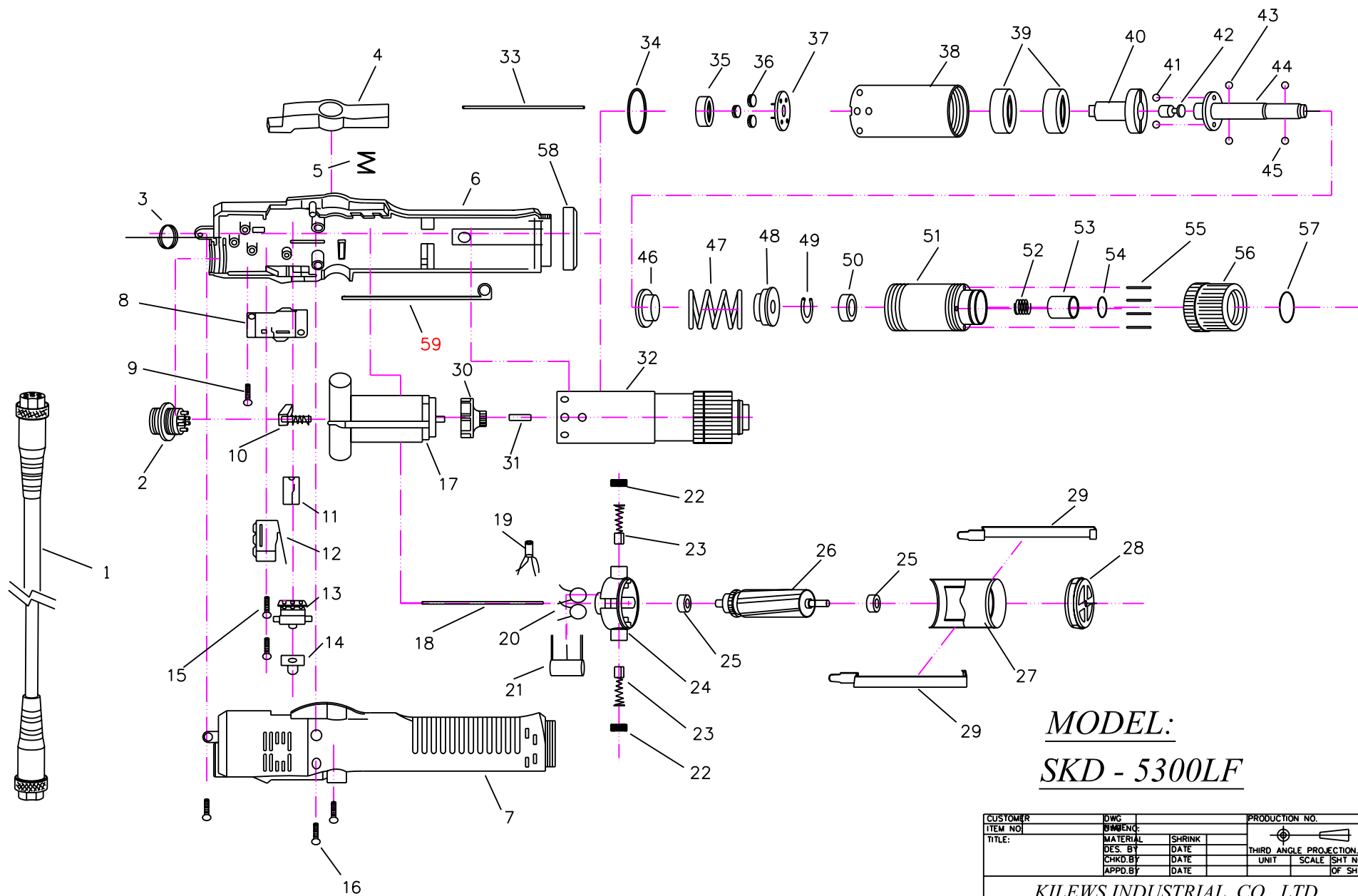
NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty
1	AC30001	CORD ASSEMBLY	電源線整組 美規 CE21	1	33	MH90571	ARMATURE FOR "110V"	電樞(110V)	1
2	AA30007-1	CORD 1" WITH U.S PLUG	1呎長電源線 美規	1		MH90572	ARMATURE FOR "220V"	電樞(220V)	1
3	EJ30002-2	EMC-BOX ASSEMBLY	EMC盒 PC板	1	34	MJ90601	MOTOR YOKE ASSEMBLY	馬達鐵圈連磁鐵	1
4	EG30005-3	P.C.B	PC板	1	35	MB21521	MOTOR END COVER	馬達前蓋	1
5	EC30006	EMC-BOX CASE ONLY	EMC盒 上下蓋	1	36	MA21491	ASSEMBLING SPRING	馬達固定鐵片	2
6	CH30003	SCREW	螺絲	2	37	MK21111	FAN	風扇	1
7	ED30004	FILTER	電磁夾	1	38	MG91081	PILOT ROD FOR "220V"	陶瓷棒(220V)	1
8	AA30009	CORD 9"	9呎長電源線	1	39	GZ31091A	CLUTCH ASSEMBLY FOR 9131LA	離合器整組 9131LA	1
9	CB31031	HOUSING-UNDERSIDE -110V	下蓋 (110V)	1		GZ31091B	CLUTCH ASSEMBLY FOR 9131LB	離合器整組 9131LB	1
	CB31031-1	HOUSING-UNDERSIDE -220V	下蓋 (220V)	1	40	MI31221	PILOT ROD	開關引導棒	1
10	CA31201	HOUSING-UPSIDE-110V	上蓋 (110V)	1	41	GK21181	"C" RING	齒輪固定吸環	1
	CA31201-1	HOUSING-UPSIDE-220V	上蓋 (220V)	1	42	GI21191	C RING	齒輪固定片	1
11	CC21011-3	TRIGGER	手按開關杆	1	43	GH20241	IDLE GEAR	遊星齒輪	6
12	CK20051	TRIGGER SPRING	壓板彈簧	1	44	GG21231	GEAR SEAT	齒盤	2
13	CJ20011	SUSPENSION RING	起子吊環	1	45	G20102	CENTRAL GEAR	中心齒	1
14	EG31131	COUTROL BOARD FOR "110V"	PC板(110V)	1	46	GA21241	GEAR CASE	上離合器筒	1
	EG32132	COUTROL BOARD FOR "220V"	PC板(220V)	1	47	GN21251	MAIN BEARING	離合器主軸承	2
15	HB31161	START SWITCH	啟動開關	1	48	GW21531	IRON RING	鐵墊圈	1
16	E31908	BRAKE RESISTOR FOR "110V"	剎車電阻(阻抗)(110V)	1	49	GC31321	SHAFT GUIDE	上離合器頭	1
	E31908-4	BRAKE RESISTOR FOR "220V"	剎車電阻(阻抗)(220V)	1	50	GU30361	STOP PILOT	停止用酒杯	1
17	CE90101	SWITCH BASE	三合一控制開關	1	51	GP30351	STEEL BALLS	跳脫鋼珠	4
18	HB91061	SHUT OFF SWITCH	停止開關	1	52	GD31351A	SHAFT FOR "A" TYPE	傳動軸(A頭)	1
19	CH90121	SCREW	螺絲	1		GD31351B	SHAFT FOR "B" TYPE	傳動軸(B頭)	1
20	CH90131	SCREW	螺絲	1	53	GP21291A	STEEL BALLS 3mm	起子頭帽鋼珠(A用)	2
21	HA90171	CHANGE OVER SWITCH	正反開關	1		GP21291B	STEEL BALLS 2.5mm	起子頭帽鋼珠(B用)	2
22	CH90151	SCREW	螺絲	2	54	GF31371	WARING PLATE FOR "A.C.D" TYPE	扭力推盤	1
23	CH20102	SCREW	螺絲	3	55	GE90361	WARING SPRING	扭力彈簧	1
24	MO90051	MOTOR ASSEMBLY FOR "110V"	馬達整組(110V)	1	56	GY31391	WARING SPRING BASE	止推盤	1
	MO90052	MOTOR ASSEMBLY FOR "220V"	馬達整組(220V)	1	57	GK20231B	"C"-RING ONLY "B-TYPE"	傳動軸固定吸環(B)	1
25	MI31611	PILOT ROD	開關引導棒	1	58	GB21331	CLUTCH CASE	下離合器筒	1
26	EE30521	COIL	防干擾電感	1	59	GO21341	BIT SPRING	起子頭帽彈簧	1
27	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	60	GJ21351	BIT SLEEVE	起子頭帽	1
28	EA21431	CAPACITOR	馬達電容	1	61	GQ21361	"C" RING	起子頭帽吸環	1
29	MD20151	BRUSH CAP	碳刷蓋	2	62	GL21371	TORQUE ADJUST PIN	扭力調整棒	4
30	MC21411	CARBON BRUSH FOR 110V	碳刷(110V)	2	63	GM21381	TORQUE ADJUST RING	扭力調整環	1
	MC20161	CARBON BRUSH FOR 220V	碳刷(220V)	2	64	GS21391	"C" RING	扭力環吸環	1
31	ML90531	MOTOR TOP COVER FOR "110V"	碳刷座(110V)	1	65	CD21031	COUPLER	外殼前鎖環	1
	ML90532	MOTOR TOP COVER FOR "220V"	碳刷座(220V)	1	66	CH30671-1	GROUNDING MEANS	接地線	1
32	ME21481	ARMATURE BEARING	馬達軸承	2	67	MF90061	INSULATE WASHER FOR "220V"	墊圈(220V用)	1



NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty
1	AC30001	CORD ASSEMBLY	電源線整組 美規 CE21	1	33	MH90571	ARMATURE FOR "110V"	電樞(110V)	1
2	AA30007-1	CORD 1" WITH U.S PLUG	1呎長電源線 美規	1		MH90572	ARMATURE FOR "220V"	電樞(220V)	1
3	EJ30002-2	EMC-BOX ASSEMBLY	EMC盒 PC板	1	34	MJ90601	MOTOR YOKE ASSEMBLY	馬達鐵圈連磁鐵	1
4	EG30005-3	P.C.B	PC板	1	35	MB21521	MOTOR END COVER	馬達前蓋	1
5	EC30006	EMC-BOX CASE ONLY	EMC盒 上下蓋	1	36	MA21491	ASSEMBLING SPRING	馬達固定鐵片	2
6	CH30003	SCREW	螺絲	2	37	MK21111PF	FAN	風扇	1
7	ED30004	FILTER	電磁夾	1	38	MG91081-1	PILOT ROD FOR "220V"	陶瓷棒(220V)	1
8	AA30009	CORD 9"	9呎長電源線	1	39	GZ31091AF	CLUTCH ASSEMBLY FOR 9131LFA	離合器整組 9131LFA	1
9	CB31031	HOUSING-UNDERSIDE -110V	下蓋 (110V)	1		GZ31091BF	CLUTCH ASSEMBLY FOR 9131LFB	離合器整組 9131LFB	1
	CB31031-1	HOUSING-UNDERSIDE -220V	下蓋 (220V)	1	40	MI31221	PILOT ROD	開關引導棒	1
10	CA31201	HOUSING-UPSIDE -110V	上蓋 (110V)	1	41	GK21181	"C" RING	齒輪固定吸環	1
	CA31201-1	HOUSING-UPSIDE -220V	上蓋 (220V)	1	42	GI21191	C RING	齒輪固定片	1
11	CC21011-3	TRIGGER	手按開關杆	1	43	G21301	WASHER(HIGH SPEED)	快速墊圈	1
12	CK20051	TRIGGER SPRING	壓板彈簧	1	44	GH21221-1	IDLE GEAR	遊星齒輪	3
13	CJ20011	SUSPENSION RING	起子吊環	1	45	GG21231-1	GEAR SEAT	下齒盤	1
14	EG31131	COUTROL BOARD FOR "110V"	PC板(110V)	1	46	GA21241	GEAR CASE	上離合器筒	1
	EG32132	COUTROL BOARD FOR "220V"	PC板(220V)	1	47	GN21251	MAIN BEARING	離合器主軸承	1
15	HB91061	START SWITCH	停止開關	1	48	GW21531	IRON RING	鐵墊圈	1
16	E31908	BRAKE RESISTOR FOR "110V"	剎車電阻(阻抗)(110V)	1	49	GC31321	SHAFT GUIDE	上離合器頭	1
	E31908-4	BRAKE RESISTOR FOR "220V"	剎車電阻(阻抗)(220V)	1	50	GU30361	STOP PILOT	停止用酒杯	1
17	CE90101	SWITCH BASE	三合一控制開關	1	51	GP30351	STEEL BALLS	跳脫.酒杯鋼珠	4
18	HB31161	SHUT OFF SWITCH	啟動開關	1	52	GD31351A	SHAFT FOR "A" TYPE	傳動軸(A頭)	1
19	CH90121	SCREW	螺絲	1		GD31351B	SHAFT FOR "B" TYPE	傳動軸(B頭)	1
20	CH90131	SCREW	螺絲	1	53	GP21291A	STEEL BALLS 3mm	起子頭帽鋼珠(A用)	2
21	HA90171	CHANGE OVER SWITCH FOR "220"	正反開關(220V)	1		GP21291B	STEEL BALLS 2.5mm	起子頭帽鋼珠(B用)	2
22	CH90151	SCREW	螺絲	2	54	GF31371	WARING PLATE FOR "A.C.D" TYPE	扭力推盤	1
23	CH20102	SCREW	螺絲	3	55	GE90361-5	WARING SPRING	扭力彈簧	1
24	MO90051	MOTOR ASSEMBLY FOR "110V"	馬達整組(110V)	1	56	GY31391	WARING SPRING BASE	止推盤	1
	MO90052	MOTOR ASSEMBLY FOR "220V"	馬達整組(220V)	1	57	GK20231B	"C"-RING ONLY B-TYPE	傳動軸固定吸環(B)	1
25	MI31611	PILOT ROD	開關引導棒	1	58	GB21331	CLUTCH CASE	下離合器筒	1
26	EE30521	COIL	防干擾電感	1	59	GO21341	BIT SPRING	起子頭帽彈簧	1
27	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	60	GJ21351	BIT SLEEVE	起子頭帽	1
28	EA21431	CAPACITOR	馬達電容	1	61	GQ21361	"C" RING	起子頭帽吸環	1
29	MD20151	BRUSH CAP	碳刷蓋	2	62	GL21371	TORQUE ADJUST PIN	扭力調整棒	4
30	MC21411	CARBON BRUSH FOR 110V	碳刷(110V)	2	63	GM21381	TORQUE ADJUST RING	扭力調整環	1
	MC20161	CARBON BRUSH FOR 220V	碳刷(220V)	2	64	GS21391	"C" RING	扭力環吸環	1
31	ML90531	MOTOR TOP COVER FOR "110V"	碳刷座(110V)	1	65	CD21031	COUPLER	外殼前鎖環	1
	ML90532	MOTOR TOP COVER FOR "220V"	碳刷座(220V)	1	66	CH30671-1	GROUNDING MEANS	接地線	1
32	ME21481	ARMATURE BEARING	馬達軸承	2	67	MF90061	INSULATE WASHER FOR "220V"	墊圈(220V用)	1



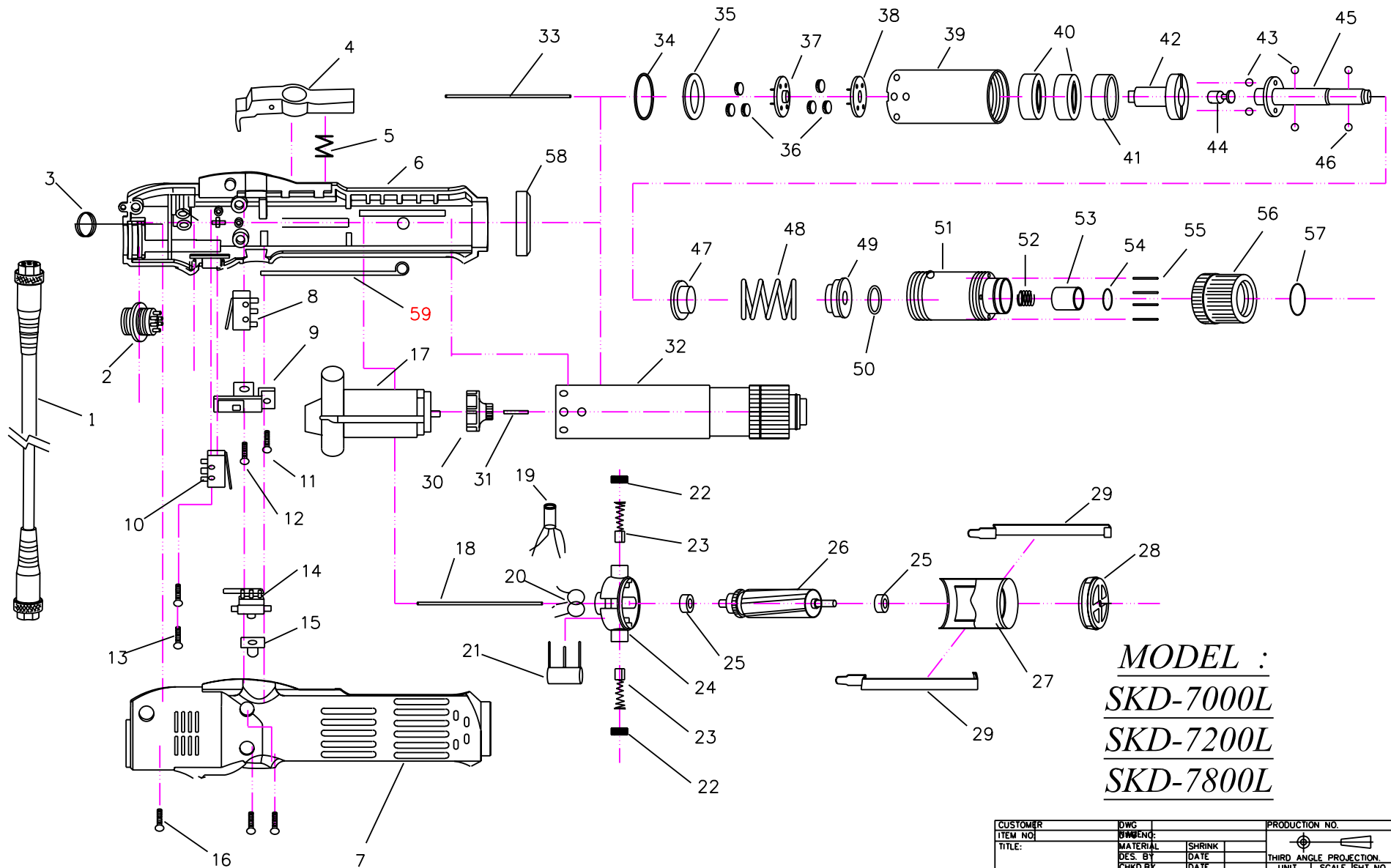
NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty
1	AA50001	CORD ASSEMBLY	電源線	1		GZ30071-3D	CLUTCH ASSEMBLY FOR 5300LD	離合器整組 5300LD	1
2	PZ50160	IRON PLUG ASSEMBLY	鐵頭半成品(公)	1	33	MI30241	PILOT ROD	開關引 導棒	1
3	CJ20011	SUSPENSION RING	起子吊環	1	34	GK20231	"C" RING FOR CH20241	齒輪固定吸環	1
4	CC50011	TRIGGER ASSEMBLY	手按開關半成品	1	35	GH20241	IDLE GEAR	遊星齒輪	8
5	CK20051	SPRING	壓板彈簧	1	36	GG20261	GEAR SEAT	上齒盤含中心齒	1
6	CB50031	HOUSUNG-UNDERSIDE	外殼下蓋-深藍黑色	1	37	GG20271	GEAR SEAT	下齒盤	1
	CB50031-1	HOUSUNG-UNDERSIDE	外殼下蓋-橙色	1	38	GA30311	GEAR CASE	上離合器筒	1
7	CA50221	HOUSUNG-UPSIDE	外殼上蓋-深藍黑色	1	39	GN30321	MAIN BEARING	離合器主軸承	2
	CA50221-1	HOUSUNG-UPSIDE	外殼上蓋-橙	1	40	GC30341	SHAFT GUIDE	上離合器頭	1
8	HB21131	START SWITCH	啟動開關	1	41	GP30351	STEEL BALLS	跳脫鋼珠	2
9	CH30003	SCREW	螺絲	1	42	GU30361	STOP PILOT	停止用酒杯	1
10	CE50121	PUSH ROD	推杆半成品	1	43	GP30371	STELL BALLS	酒杯鋼珠	2
11	CE50151	FIXTURE	三合一固定片	1	44	GD30381A	SHAFT FOR "A" TYPE	傳動軸(A頭)	1
12	HB50061	SHUT OFF SWITCH	剎車開關	1		GD30381B	SHAFT FOR "B" TYPE	傳動軸(B頭)	1
13	HA50091	CHANGEOVER SWITCH	正反開關	1		GD30381C	SHAFT FOR "C" TYPE	傳動軸(C頭)	1
14	CI50211	CHANGEOVER SWITCH CAP FOR "5200L"	正反開關帽蓋(5200L)			GD30381D	SHAFT FOR "D" TYPE	傳動軸(D頭)	1
	CI50211-1	CHANGEOVER SWITCH CAP FOR "5300L"	正反開關帽蓋(5300L)	1	45	GP20331	STEEL BALLS FOR "A,D" TYPE	起子頭帽鋼珠(A&D用)	2
15	CH90151	SCREW	螺絲	2		GP21291B	STEEL BALLS FOR "C" TYPE	起子頭帽鋼珠(C用)	2
16	CH20102	SCREW	螺絲	3		GP20331B	STEEL BALLS FOR "B" TYPE	起子頭帽鋼珠(B用)	2
17	MO50111	MOTOR ASSEMBLY FOR "5200L"	馬達整組(5200L)		46	GF30401	WARING PLATE FOR "A.C.D" TYPE	扭力推盤(A.C.D用)	1
	MO50111-1	MOTOR ASSEMBLY FOR "5300L"	馬達整組(5300L)	1		GF30401B	WARING PLATE FOR "B" TYPE	扭力推盤(B用)	1
18	MI30511-3	PILOT ROD	開關引 導棒	1	47	GO30541	SPRING FOR 5200L	兩段式小彈簧(5200L專用)	1
19	EE30521	COIL	防干擾電感	1	48	GO30531	SPRING CAP FOR 5200L	彈簧蓋(5200L專用)	1
20	EF51431	CAPACITOR	馬達電容	1	49	GE50411-1	WARING SPRING FOR 5200L	扭力彈簧(5200L)	1
21	EB33610	CERAMICS CAPACITOR	馬達電容	2		GE30411-3	WARING SPRING FOR 5300L	扭力彈簧(5300L)	1
22	MD20151	BRUSH CAP	碳刷蓋	2	50	GY30421	WARING SPRING BASE FOR "A,C,D" TYPE	止推盤(A,C,D)	1
23	MC71411	CAPBON BRUSH	碳刷	2		GY30421B	WARING SPRING BASE FOR "B" TYPE	止推盤(B)	1
24	ML50571	MOTOR TOP COVER	碳刷座半成品	1	51	GK20231B	"C"-RING FOR GY30421B (LB)	傳動軸固定吸環(LB用)	1
25	ME20181	BALL BEARING	軸承	2	52	GN30431	BALL BEARING FOR "A,C,D" TYPE	傳動軸固定軸承(A,C,D)	1
26	MH50601	ARMATURE FOR "5200L"	電樞(5200L)	1		GR20803	COPPER RING FOR "B" TYPE	銅套(B)	1
	MH50601-1	ARMATURE FOR "5300L"	電樞(5300L)	1	53	GB30441	CLUTCH CASE FOR "A.C.D" TYPE	下離合器筒(A.C.D用)	1
27	MJ50631	MOTOR YOKE ASSEMBLY FOR "5200L"	鐵圈連磁鐵(5200L)	1		GB30441-1	CLUTCH CASE FOR "B" TYPE	下離合器筒(B用)	1
	MJ50631	MOTOR YOKE ASSEMBLY FOR "5300L"	鐵圈連磁鐵(5300L)	1	54	GO20391	BIT SPRING FOR "A,C,D" TYPE	起子頭帽彈簧(A,C,D)	1
28	MB20221	MOTOR END COVER	馬達前蓋	1		GO20391B	BIT SPRING FOR "B" TYPE	起子頭帽彈簧(B)	1
29	MA20211	ASSEMBLING SPRING	馬達固定片	2	55	GJ30461	BIT SLEEVE FOR "A,C,D" TYPE	起子頭帽(A,C,D)	1
30	MK20131	FAN	風扇	1		GJ3046B	BIT SLEEVE FOR "B" TYPE	起子頭帽(B)	1
31	MG30081	PILOT ROD	陶瓷棒	1	56	GQ30471	"C" RING FOR GJ30461	起子頭帽吸環(A,C,D)	1
32	GZ30071-2D	CLUTCH ASSEMBLY FOR 5200LD	離合器整組 5200LD	1		GQ21361	"C" RING FOR GJ3046B	起子頭帽吸環(B)	1
	GZ30071-2A	CLUTCH ASSEMBLY FOR 5200LA	離合器整組 5200LA	1	57	GL30481	TORQUE ADJUST PIN	扭力調整棒	4
	GZ30071-2C	CLUTCH ASSEMBLY FOR 5200LC	離合器整組 5200LC	1	58	GM30491	TORQUE ADJUST RING	扭力調整環	1
	GZ30071-2B	CLUTCH ASSEMBLY FOR 5200LB	離合器整組 5200LB	1	59	GS30501	"C" RING FOR GM30491	扭力環吸環	1
	GZ30071-3A	CLUTCH ASSEMBLY FOR 5300LA	離合器整組 5300LA	1	60	CD20111	COUPLER	外殼前鎖環	1
	GZ30071-3B	CLUTCH ASSEMBLY FOR 5300LB	離合器整組 5300LB	1	61	CH30671	GROUNDING MEANS	接地線	1
	GZ30071-3C	CLUTCH ASSEMBLY FOR 5300LC	離合器整組 5300LC	1					



MODEL:
SKD - 5300LF

CUSTOMER		DWG.		PRODUCTION NO.	
ITEM NO.		BY	ENGR.	THIRD ANGLE PROJECTION	
TITLE:		MATERIAL	SHRINK		
		DES. BY	DATE		
		CHKD. BY	DATE		
		APPD. BY	DATE	UNIT	SCALE
					OF SHTS.
KILEWS INDUSTRIAL CO., LTD.					

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty
1	AA50001	CORD ASSEMBLY	電源線	1	34	GK20231	"C" RING FOR CH20241	齒輪固定吸環	1
2	PZ50160	IRON PLUG ASSEMBLY FOR	鐵頭半成品(公)	1	35	G21302	SPACER	快速墊圈	1
3	CJ20011	SUSPENSION RING	起子吊環	1	36	GH20241-1	IDLE GEAR	快速遊星齒輪	3
4	CC50011	TRIGGER ASSEMBLY FOR	手按開關半成品	1	37	GG20271-1	GEAR SEAT	快速齒盤	1
5	CK20051	SPRING FOR	壓板彈簧	1	38	GA30311	GEAR CASE	上離合器筒	1
6	CB50031	HOUSUNG-UNDERSIDE	外殼下蓋-深藍黑色	1	39	GN30321	MAIN BEARING	離合器主軸承	2
	CB50031-1	HOUSUNG-UNDERSIDE	外殼下蓋-橙色	1	40	GC30341	SHAFT GUIDE	上離合器頭	1
7	CA50221	HOUSUNG-UPSIDE	外殼上蓋-深藍黑色	1	41	GP30351	STEEL BALLS	跳脫鋼珠	2
	CA50221-1	HOUSUNG-UPSIDE	外殼上蓋-橙	1	42	GU30361	STOP PILOT	停止用酒杯	1
8	HB21131	START SWITCH FOR	啟動開關	1	43	GP30371	STELL BALLS	酒杯鋼珠	2
9	CH30003	SCREW	螺絲	1	44	GD30381A	SHAFT FOR "A" TYPE	傳動軸(A頭)	1
10	CE50121	PUSH ROD FOR	推杆半成品	1		GD30381B	SHAFT FOR "B" TYPE	傳動軸(B頭)	1
11	CE50151	FIXTURE FOR	三合一固定片	1		GD30381C	SHAFT FOR "C" TYPE	傳動軸(C頭)	1
12	HB50061	SHUT OFF SWITCH	剎車開關	1		GD30381D	SHAFT FOR "D" TYPE	傳動軸(D頭)	1
13	HA50091	CHANGEOVER SWITCH FOR	正反開關	1	45	GP20331	STEEL BALLS FOR "A,D" TYPE	起子頭帽鋼珠(A&D用)	2
14	CI50211-1	CHANGEOVER SWITCH CAP FOR	正反開關帽蓋	1		GP21291B	STEEL BALLS FOR "C" TYPE	起子頭帽鋼珠(C用)	2
15	CH90151	SCREW	螺絲	2		GP20331B	STEEL BALLS FOR "B" TYPE	起子頭帽鋼珠(B用)	2
16	CH20102	SCREW	螺絲	3	46	GF30401	WARING PLATE FOR "A.C.D" TYPE	扭力推盤(A.C.D用)	1
17	MO50111-2	MOTOR ASSEMBLY FOR	馬達整組	1		GF30401B	WARING PLATE FOR "B" TYPE	扭力推盤(B用)	1
18	MI30511-3	PILOT ROD FOR	開關引導棒	1	47	GE30411-7	WARING SPRING	扭力彈簧	1
19	EE30521	COIL	防干擾電感	1	48	GY30421	WARING SPRING BASE FOR "A,C,D" TYPE	止推盤(A,C,D)	1
20	EF51431	CAPACITOR	馬達電容	2		GY30421B	WARING SPRING BASE FOR "B" TYPE	止推盤(B)	1
21	EB33610-1	CERAMICS CAPACITOR	陶瓷電容	1	49	GK20231B	"C"-RING FOR GY30421B (LB)	傳動軸固定吸環(LB用)	1
22	MD20151	BRUSH CAP	碳刷蓋	2	50	GN30431	BALL BEARING FOR "A,C,D" TYPE	傳動軸固定軸承(A,C,D)	1
23	MC71411	CAPBON BRUSH FOR	碳刷	2		GR20803	COPPER RING FOR "B" TYPE	銅套(B)	1
24	ML50571	MOTOR TOP COVER FOR	碳刷座半成品	1	51	GB30441	CLUTCH CASE FOR "A.C.D" TYPE	下離合器筒(A.C.D用)	1
25	ME20181	BALL BEARING FOR	軸承	2		GB30441-1	CLUTCH CASE FOR "B" TYPE	下離合器筒(B用)	1
26	MH50601-2	ARMATURE FOR	電樞	1	52	GO20391	BIT SPRING FOR "A,C,D" TYPE	起子頭帽彈簧(A,C,D)	1
27	MJ33631	MOTOR YOKE ASSEMBLY FOR	鐵圈連磁鐵	1		GO20391B	BIT SPRING FOR "B" TYPE	起子頭帽彈簧(B)	1
28	MB20221	MOTOR END COVER FOR	馬達前蓋	1	53	GJ30461	BIT SLEEVE FOR "A,C,D" TYPE	起子頭帽(A,C,D)	1
29	MA20211	ASSEMBLING SPRING FOR	馬達固定片	2		GJ3046B	BIT SLEEVE FOR "B" TYPE	起子頭帽(B)	1
30	MK33091LF	FAN FOR	風扇	1	54	GQ30471	"C" RING FOR GJ30461	起子頭帽吸環(A,C,D)	1
31	MG30081-1	PILOT ROD	陶瓷棒	1		GQ21361	"C" RING FOR GJ3046B	起子頭帽吸環(B)	1
32	GZ30071-3AF	CLUTCH ASSEMBLY FOR 5300LFA	離合器整組 5300LFA	1	55	GL30481	TORQUE ADJUST PIN	扭力調整棒	4
	GZ30071-3BF	CLUTCH ASSEMBLY FOR 5300LFB	離合器整組 5300LFB	1	56	GM30491	TORQUE ADJUST RING	扭力調整環	1
	GZ30071-3CF	CLUTCH ASSEMBLY FOR 5300LFC	離合器整組 5300LFC	1	57	GS30501	"C" RING FOR GM30491	扭力環吸環	1
	GZ30071-3DF	CLUTCH ASSEMBLY FOR 5300LFD	離合器整組 5300LFD	1	58	CD20111	COUPLER	外殼前鎖環	1
33	MI30241	PILOT ROD	開關引導棒	1	59	CH30671	GROUNDING MEANS	接地線	1



MODEL :
SKD-7000L
SKD-7200L
SKD-7800L

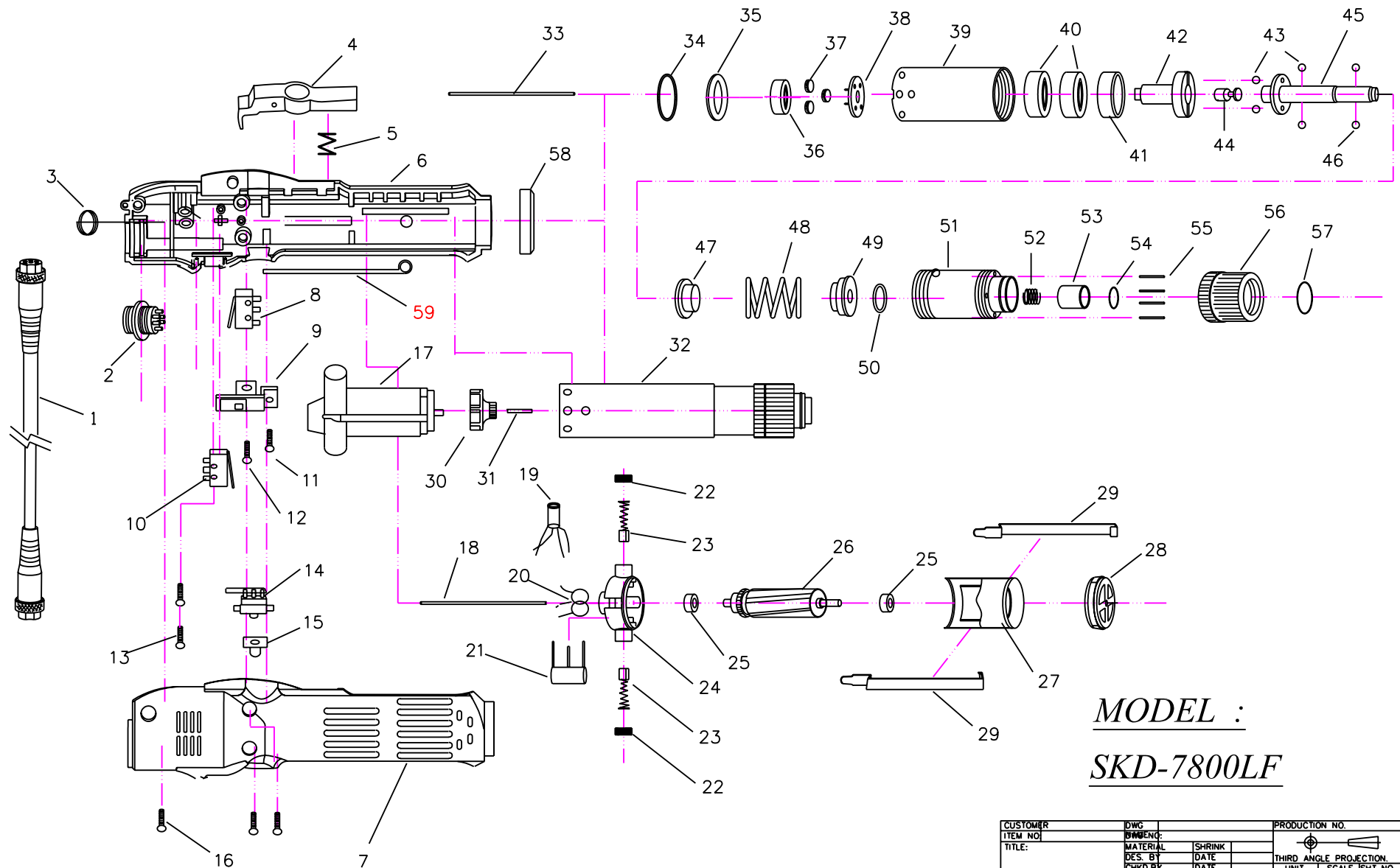
CUSTOMER		DWG		PRODUCTION NO.	
ITEM NO.		BY	ENG.		
TITLE:		MATERIAL			
		DES. BY	DATE		
		CHKD. BY	DATE		
		APPRO. BY	DATE	THIRD ANGLE PROJECTION	
				UNIT	SCALE
					OF SHTS.
KILEWS INDUSTRIAL CO., LTD.					

SKD-7000L

SKD-7200L

SKD-7800L

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty
1	AA50001	CORD ASSEMBLY	電源線	1		GZ71091-8A	CLUTCH ASSEMBLY FOR "7800A"	離合器整組(7800LA)	1
2	PZ50160	IRON PLUG ASSEMBLY	鐵頭半成品(公)	1		GZ71091-8B	CLUTCH ASSEMBLY FOR "7800B"	離合器整組(7800LB)	1
3	CJ20011	SUSPENSION RING	起子吊環	1	33	MI31221	PILOT ROD	開關引導棒	1
4	CC21011-3	TRIGGER ASSEMBLY	手按開關半成品	1	34	GK21181	"C"RING	齒輪固定吸環	1
5	CK20051	SPRING	壓板彈簧	1	35	GI21191	IRON WASHER	齒輪固定片	1
6	CB71031	HOUSUNG-UNDERSIDE	外殼下蓋-深藍黑色	1	36	GH20241	IDLE GEAR FOR "7000L"	遊星齒輪(7000L)	6
	CB71031-1	HOUSUNG-UNDERSIDE	外殼下蓋-橙色	1		GH91232	IDLE GEAR FOR "7200L"	遊星齒輪(7200L)	6
7	CA71201	HOUSUNG-UPSIDE	外殼上蓋-深藍黑色	1		GH92231	IDLE GEAR FOR "7800L"	遊星齒輪(7800L)	8
	CA71201-1	HOUSUNG-UPSIDE	外殼上蓋-橙色	1	37	GG21211	GEAR SEAT FOR "7000L"	上齒盤含中心齒(7000L)	1
8	HB50061-1	SHUT OFF SWITCH	剎車開關	1		GG91242	GEAR SEAT FOR "7200L"	上齒盤含中心齒(7200L)	1
9	CE90101	SWITCH BASE	三合一開關架	1		GG92241	GEAR SEAT FOR "7800L"	上齒盤含中心齒(7800L)	1
10	HB50061	START SWITCH	啟動開關	1	38	GG21231	GEAR SEAT FOR "7000L"	下齒盤(7000L)	1
11	CH90121	SCREW	螺絲	1		GG91272	GEAR SEAT FOR "7200L"	下齒盤(7200L)	1
12	CH90131	SCREW	螺絲	1		GG92271	GEAR SEAT FOR "7800L"	下齒盤(7800L)	1
13	CH90151	SCREW	螺絲	2	39	GA21241	GEAR CASE FOR "7000"	上離合器筒(7000L用)	1
14	HA28071	CHANGEOVER SWITCH	正反開關	1		GA35241	GEAR CASE FOR "7200L&7800L"	上離合器筒(7200L7800L用)	1
15	CI33211-1	CHANGEOVER SWITCH CAP FOR "7000L"	正反開關帽蓋(7000L)	1	40	GN21251	MAIN BEARING	離合器主軸承	2
	CI33211-2	CHANGEOVER SWITCH CAP FOR "7200L"	正反開關帽蓋(7200L)	1	41	GW21531	IRON RING	鐵墊圈	1
	CI33211-3	CHANGEOVER SWITCH CAP FOR "7800L"	正反開關帽蓋(7800L)	1	42	GC31321	SHAFT GUIDE	上離合器頭	1
16	CH20102	SCREW	螺絲	3	43	GP30351	STELL BALLS	跳脫&酒杯鋼珠	4
17	MO70051	MOTOR ASSEMBLY FOR 7000	馬達整組(7000)	1	44	GU30361	STOP PILOT	酒杯	1
	MO70051-3	MOTOR ASSEMBLY FOR 7200	馬達整組(7200)	1	45	GD31351A	SHAFT FOR HEX 5.0mm	傳動軸A 頭用	1
	MO70051-4	MOTOR ASSEMBLY FOR 7800	馬達整組(7800)	1		GD31351B	SHAFT FOR HEX 6.35mm	傳動軸B 頭用	1
18	MI31611	PILOT ROD	開關引導棒	1	46	GP21291A	BIT PILOT FOR HEX 5.0mm	起子頭帽鋼珠A頭用	2
19	EE30521	COIL	防干擾電感	1		GP21291B	BIT PILOT FOR HEX 6.35mm	起子頭帽鋼珠B頭用	2
20	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	47	GF31371	WARING PLATE	扭力推盤	1
21	EF51431	CAPACITOR	馬達電容	1	48	GE90361-7	WARING SPRING FOR "7000L"	扭力彈簧(7000L)	1
22	MD20151	BRUSH CAP	碳刷蓋	2		GE90361-7B	WARING SPRING FOR "7200L"	扭力彈簧(7200L)	1
23	MC71411	CAPBON BRUSH	碳刷	2		GE90361-7E	WARING SPRING FOR "7800L"	扭力彈簧(7800L)	1
24	ML70531	MOTOR TOP COVER	碳刷座半成品	1	49	GY31391	WARING SPRING BASE	止推盤	1
25	ME21481	BALL BEARING	軸承	2	50	GK20231B	"C"RING	傳動軸固定吸環	1
26	MH70571	ARMATURE	電樞	1	51	GB21331	CLUTCH CASE	下離合器筒	1
27	MJ90601	MOTOR YOKE ASSEMBLY	鐵圈連磁鐵	1	52	GO21341	BIT SPRING	起子頭帽彈簧	1
28	MB21521	MOTOR END COVER	馬達前蓋	1	53	GJ21351	BIT SLEEVE	起子頭帽	1
29	MA21491	ASSEMBLING SPRING	馬達固定片	2	54	GQ21361	"C"RING	起子頭帽吸環	1
30	MK21111	FAN FOR "7000L"	風扇(7000L)	1	55	GL21371	TORQUE ADJUSTING PINS	扭力調整棒	4
	MK91091	FAN FOR "7200L"	風扇(7200L)	1	56	GM21381	TORQUE ADJUSTING RING	扭力調整環	1
	MK92091	FAN FOR "7800L"	風扇(7800L)	1	57	GS21391	"C"RING	扭力環吸環	1
31	MG91081	PILOT ROD	陶瓷棒	1	58	CD21031	COUPLER	前鎖環	1
32	GZ71091A	CLUTCH ASSEMBLY FOR "7000A"	離合器整組(7000LA)	1	59	CH70671	GROUNDING MEANS	接地線	1
	GZ71091B	CLUTCH ASSEMBLY FOR "7000B"	離合器整組(7001LB)	1					
	GZ71091-2A	CLUTCH ASSEMBLY FOR "7200A"	離合器整組(7200LA)	1					
	GZ71091-2B	CLUTCH ASSEMBLY FOR "7200B"	離合器整組(7200LB)	1					

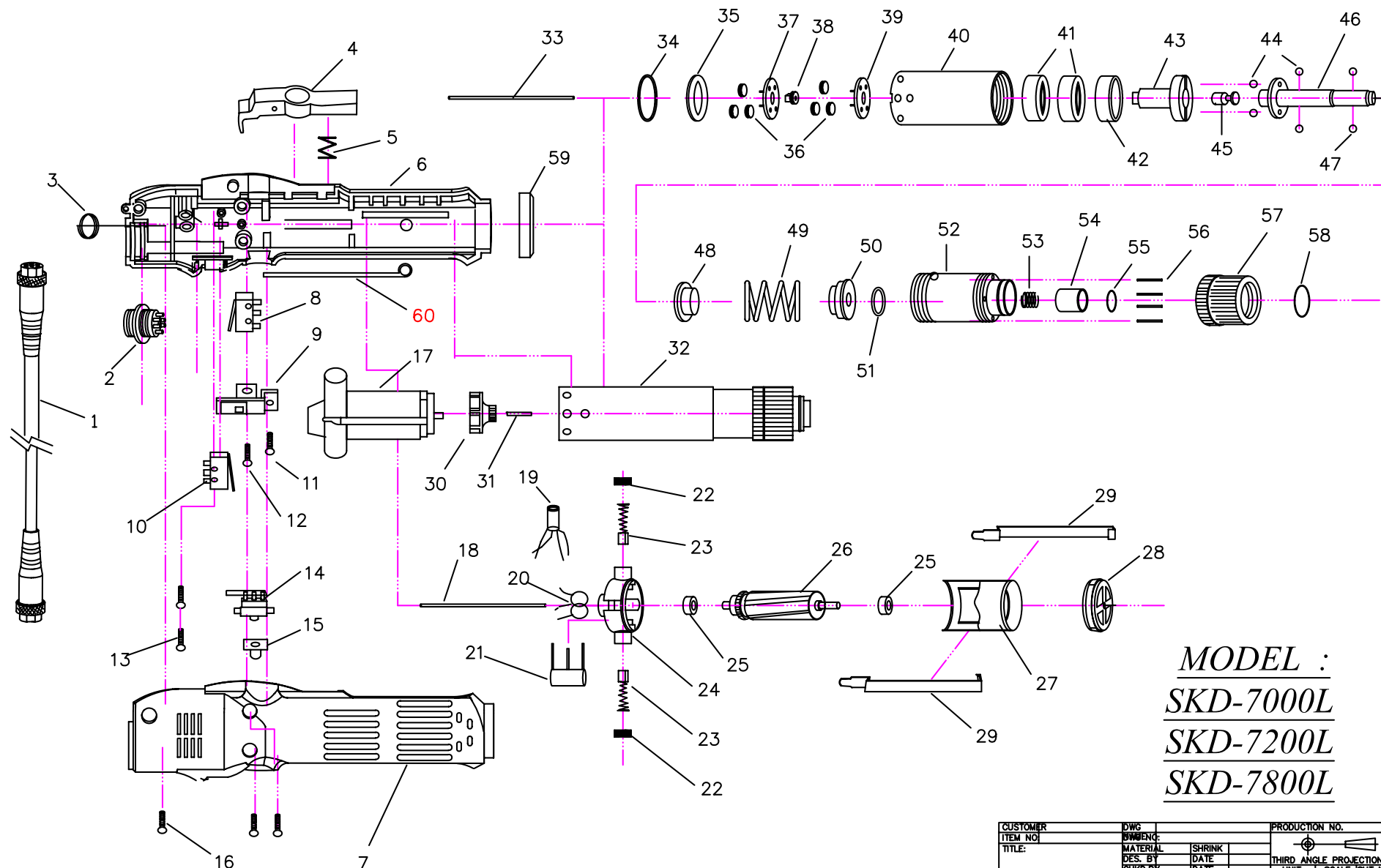


MODEL :
SKD-7800LF

CUSTOMER	DWG	PRODUCTION NO.
ITEM NO.	REVISED	
TITLE:	MATERIAL	SHRINK
	DES. BY	DATE
	CHKD. BY	DATE
	APPD. BY	DATE
		THIRD ANGLE PROJECTION
		UNIT SCALE SHT NO.
		OF SHTS.
KILEWS INDUSTRIAL CO., LTD.		

SKD-7800LF

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty
1	AA50001	CORD ASSEMBLY	電源線	1	32	GZ71091-8FA	CLUTCH ASSEMBLY FOR "7800LFA"	離合器整組(7800LFA)	1
2	PZ50160	IRON PLUG ASSEMBLY FOR	鐵頭半成品(公)	1		GZ71091-8FB	CLUTCH ASSEMBLY FOR "7800LFB"	離合器整組(7800LFB)	1
3	CJ20011	SUSPENSION RING	起子吊環	1	33	MI31221	PILOT ROD	開關引導棒	1
4	CC21011-3	TRIGGER ASSEMBLY FOR	手按開關半成品	1	34	GK21181	"C"RING	齒輪固定吸環	1
5	CK20051	SPRING FOR	壓板彈簧	1	35	GI21191	IRON WASHER	齒輪固定片	1
6	CB71031	HOUSUNG-UNDERSIDE FOR	外殼下蓋	1	36	G21301	SPACER	快速齒輪墊圈	1
7	CA71201	HOUSUNG-UPSIDE FOR	外殼上蓋	1	37	GH21221-1	IDLE GEAR	遊星齒輪	3
8	HB50061-1	SHUT OFF SWITCH	剎車開關	1	38	GG21231-1	GEAR SEAT	下齒盤	1
9	CE90101	SWITCH BASE	三合一開關架	1	39	GA21241	GEAR CASE	上離合器筒(用)	1
10	HB50061	START SWITCH	啟動開關	1	40	GN21251	MAIN BEARING	離合器主軸承	2
11	CH90121	SCREW	螺絲	1	41	GW21531	IRON RING	鐵墊圈	1
12	CH90131	SCREW	螺絲	1	42	GC31321	SHAFT GUIDE	上離合器頭	1
13	CH90151	SCREW	螺絲	2	43	GP30351	STELL BALLS	跳脫&酒杯鋼珠	4
14	HA28071	CHANGEOVER SWITCH	正反開關	1	44	GU30361	STOP PILOT	酒杯	1
15	CI33211-3	CHANGEOVER SWITCH CAP	正反開關帽蓋	1	45	GD31351A	SHAFT FOR HEX 5.0mm	傳動軸A 頭用	1
16	CH20102	SCREW	螺絲	3		GD31351B	SHAFT FOR HEX 6.35mm	傳動軸B 頭用	1
17	MO70051-5	MOTOR ASSEMBLY FOR	馬達整組	1	46	GP21291A	BIT PILOT FOR HEX 5.0mm	起子頭帽鋼珠A頭用	2
18	MI31611	PILOT ROD FOR	開關引導棒	1		GP21291B	BIT PILOT FOR HEX 6.35mm	起子頭帽鋼珠B頭用	2
19	EE30521	COIL	防干擾電感	1	47	GF31371	WARING PLATE	扭力推盤	1
20	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	48	GE90361-7M	WARING SPRING FOR "7800LF"	扭力彈簧(7800LF)	1
21	EF51431	CAPACITOR	馬達電容	1	49	GY31391	WARING SPRING BASE	止推盤	1
22	MD20151	BRUSH CAP	碳刷蓋	2	50	GK20231B	"C"RING	傳動軸固定吸環	1
23	MC71411	CAPBON BRUSH FOR	碳刷	2	51	GB21331	CLUTCH CASE	下離合器筒	1
24	ML70531	MOTOR TOP COVER FOR	碳刷座半成品	1	52	GO21341	BIT SPRING	起子頭帽彈簧	1
25	ME21481	BALL BEARING FOR	軸承	2	53	GJ21351	BIT SLEEVE	起子頭帽	1
26	MH70571	ARMATURE FOR	電樞	1	54	GQ21361	"C"RING	起子頭帽吸環	1
27	MJ90601	MOTOR YOKE ASSEMBLY FOR	鐵圈連磁鐵	1	55	GL21371	TORQUE ADJUSTING PINS	扭力調整棒	4
28	MB21521	MOTOR END COVER FOR	馬達前蓋	1	56	GM21381	TORQUE ADJUSTING RING	扭力調整環	1
29	MA21491	ASSEMBLING SPRING FOR	馬達固定片	2	57	GS21391	"C"RING	扭力環吸環	1
30	MK21111PF	FAN	風扇	1	58	CD21031	COUPLER	前鎖環	1
31	MG91081	PILOT ROD	陶瓷棒	1	59	CH70671	GROUNDING MEANS	接地線	1



MODEL :
SKD-7000L
SKD-7200L
SKD-7800L

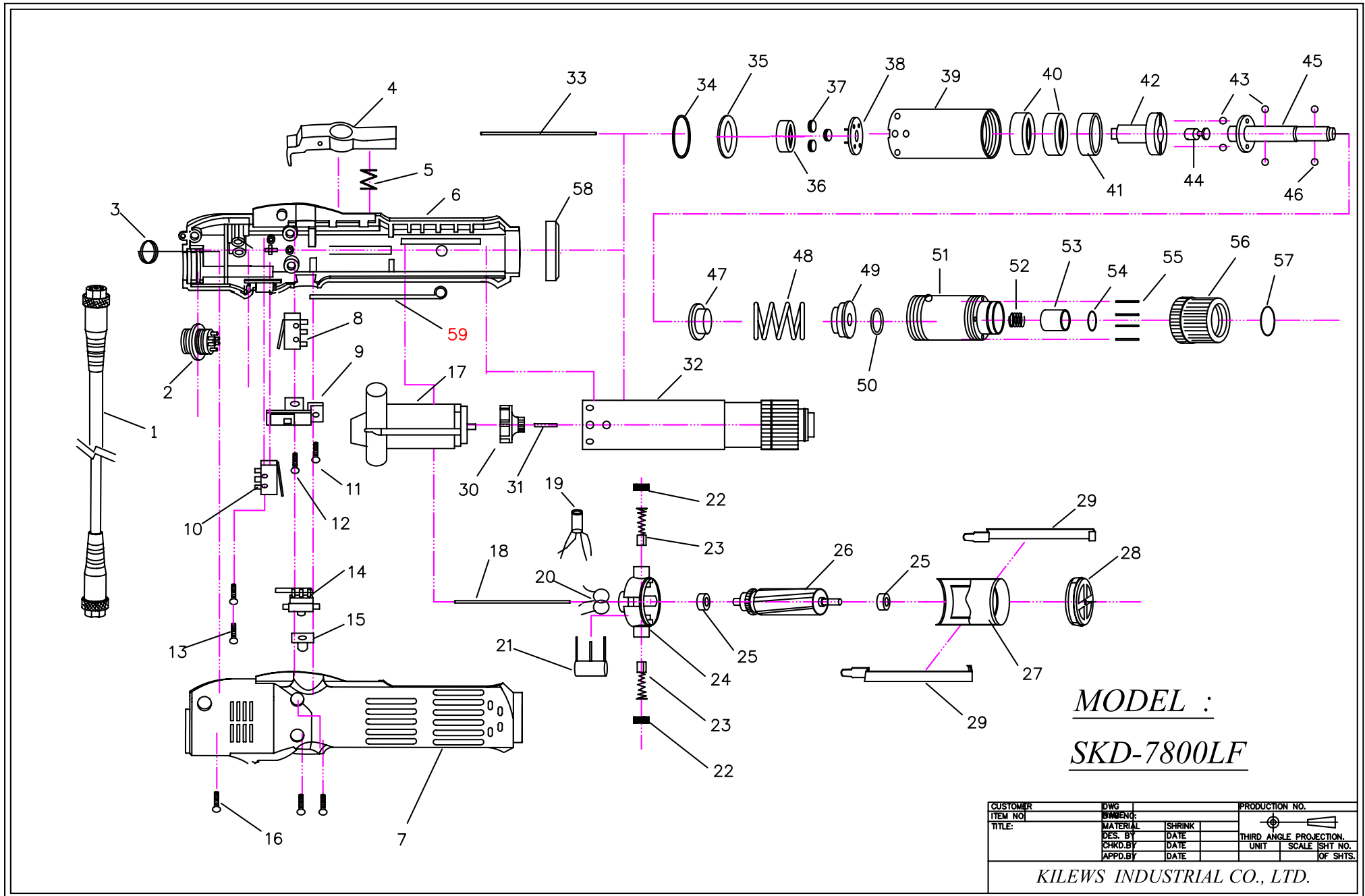
CUSTOMER	DWG	PRODUCTION NO.
ITEM NO.	BY/ENG.	
TITLE:	MATERIAL	SHRINK
	DES. BY	DATE
	CHKD. BY	DATE
	APPD. BY	DATE
		THIRD ANGLE PROJECTION.
		UNIT SCALE SHT NO.
		OF SHTS.
KILEWS INDUSTRIAL CO., LTD.		

SKD-7000L

SKD-7200L

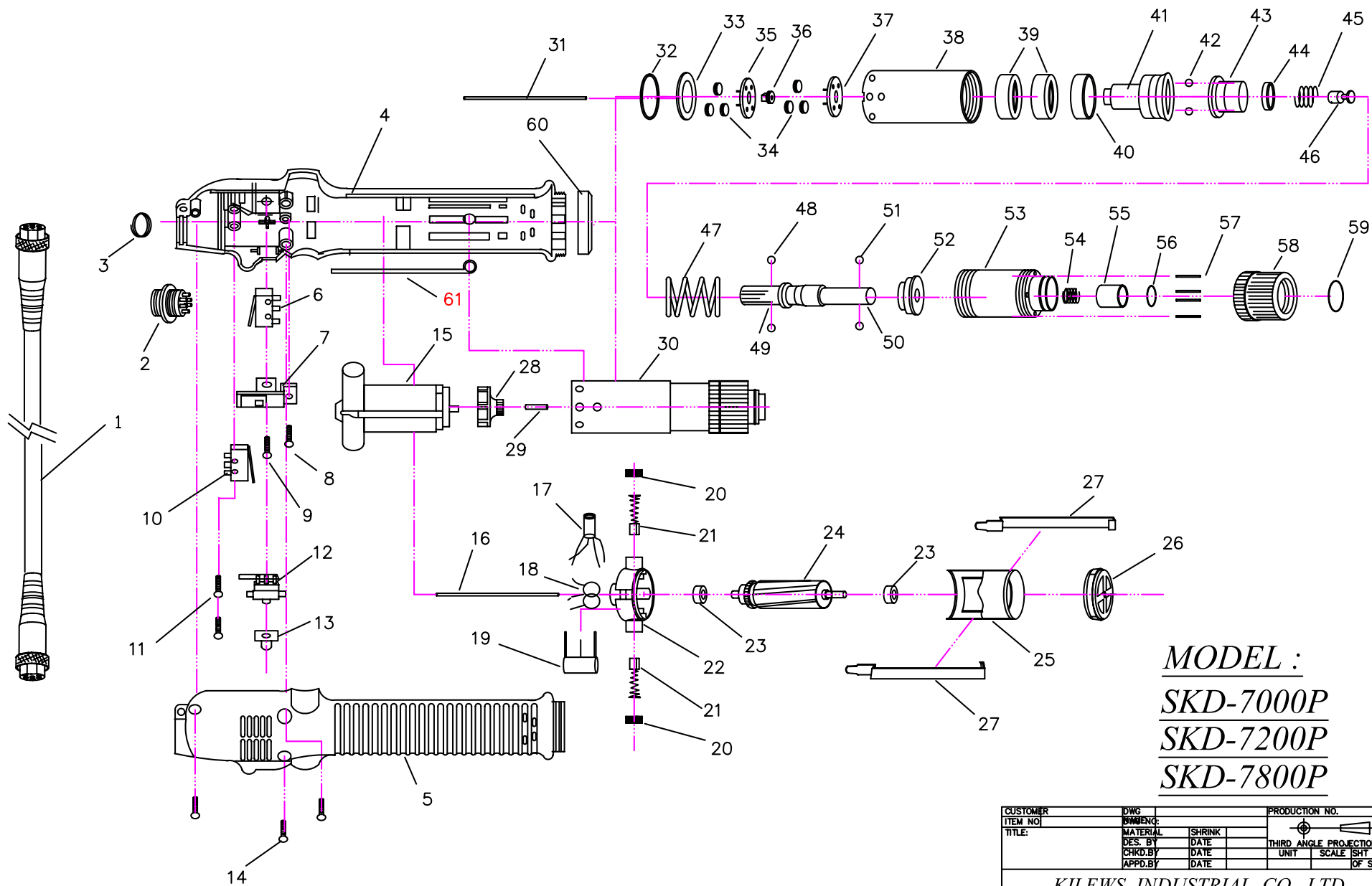
SKD-7800L

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty
1	AA50001	CORD ASSEMBLY	電源線	1	33	MI31221	PILOT ROD	開關引導棒	1
2	PZ50160	IRON PLUG ASSEMBLY	鐵頭半成品(公)	1	34	GK21181	"C"RING	齒輪固定吸環	1
3	CJ20011	SUSPENSION RING	起子吊環	1	35	GI21191	IRON WASHER	齒輪固定片	1
4	CC21011-3	TRIGGER ASSEMBLY	手按開關半成品	1	36	GH20241	IDLE GEAR FOR "7000L"	遊星齒輪(7000L)	6
5	CK20051	SPRING	壓板彈簧	1		GH91232	IDLE GEAR FOR "7200L"	遊星齒輪(7200L)	6
6	CB71031-1	HOUSUNG-UNDERSIDE	外殼下蓋-橙色	1		GH92231	IDLE GEAR FOR "7800L"	遊星齒輪(7800L)	8
	CB71031-3	HOUSUNG-UNDERSIDE (ESD)	外殼下蓋(ESD)	1	37	GG21231	GEAR SEAT FOR "7000L"	上齒盤(7000L)	1
7	CA71201-1	HOUSUNG-UPSIDE	外殼上蓋-橙色	1		GG91242	GEAR SEAT FOR "7200L"	上齒盤(7200L)	1
	CA71201-3	HOUSUNG-UPSIDE (ESD)	外殼上蓋(ESD)	1		GG92241	GEAR SEAT FOR "7800L"	上齒盤(7800L)	1
8	HB50061-1	SHUT OFF SWITCH	剎車開關	1	38	G20102	CENTRAL GEAR FOR "SKD-7000L" ONLY	中心齒(SKD-700L)	1
9	CE90101	SWITCH BASE	三合一開關架	1	39	GG21231	GEAR SEAT FOR "7000L"	下齒盤(7000L)	1
10	HB50061	START SWITCH	啟動開關	1		GG91272	GEAR SEAT FOR "7200L"	下齒盤(7200L)	1
11	CH90121	SCREW	螺絲	1		GG92271	GEAR SEAT FOR "7800L"	下齒盤(7800L)	1
12	CH90131	SCREW	螺絲	1	40	GA21241	GEAR CASE FOR "7000"	上離合器筒(7000L用)	1
13	CH90151	SCREW	螺絲	2		GA35241	GEAR CASE FOR "7200L&7800L"	上離合器筒(7200L7800L用)	1
14	HA28071	CHANGEVER SWITCH	正反開關	1	41	GN21251	MAIN BEARING	離合器主軸承	2
15	CI33211-1	CHANGEVER SWITCH CAP FOR "7000L"	正反開關帽蓋(7000L)	1	42	GW21531	IRON RING	鐵墊圈	1
	CI33211-2	CHANGEVER SWITCH CAP FOR "7200L"	正反開關帽蓋(7200L)	1	43	GC31321	SHAFT GUIDE	上離合器頭	1
	CI33211-3	CHANGEVER SWITCH CAP FOR "7800L"	正反開關帽蓋(7800L)	1	44	GP30351	STELL BALLS(4mm)	跳脫&酒杯鋼珠(4mm)	4
16	CH20102	SCREW	螺絲	3	45	GU30361	STOP PILOT	酒杯	1
17	MO70051-3	MOTOR ASSEMBLY (32V)	馬達整組(32V)	1	46	GD31351A	SHAFT FOR HEX 5.0mm	傳動軸A 頭用	1
18	MI31611	PILOT ROD	開關引導棒	1		GD31351B	SHAFT FOR HEX 6.35mm	傳動軸B 頭用	1
19	EE30521	COIL	防干擾電感	1	47	GP21291A	BIT PILOT FOR HEX 5.0mm(3mm)	起子頭帽鋼珠A頭用(3mm)	2
20	EB33610	CERAMICS CAPACITOR	陶瓷電容	2		GP21291B	BIT PILOT FOR HEX 6.35mm(2.5mm)	起子頭帽鋼珠B頭用(2.5mm)	2
21	EF51431	CAPACITOR	馬達電容	1	48	GF31371	WARING PLATE	扭力推盤	1
22	MD20151	BRUSH CAP	碳刷蓋	2	49	GE90361-7	WARING SPRING FOR "7000L"	扭力彈簧(7000L)	1
23	MC71411	CAPBON BRUSH	碳刷	2		GE90361-7B	WARING SPRING FOR "7200L"	扭力彈簧(7200L)	1
24	ML70531	MOTOR TOP COVER	碳刷座半成品	1		GE90361-7E	WARING SPRING FOR "7800L"	扭力彈簧(7800L)	1
25	ME21481	BALL BEARING	軸承	2	50	GY31391	WARING SPRING BASE	止推盤	1
26	MH70571-1	ARMATURE (32V)	電樞(32V)	1	51	GK20231B	"C"RING	傳動軸固定吸環	1
27	MJ90601	MOTOR YOKE ASSEMBLY	鐵圈連磁鐵	1	52	GB21331	CLUTCH CASE	下離合器筒	1
28	MB21521	MOTOR END COVER	馬達前蓋	1	53	GO21341	BIT SPRING	起子頭帽彈簧	1
29	MA21491	ASSEMBLING SPRING	馬達固定片	2	54	GJ21351	BIT SLEEVE	起子頭帽	1
30	MK21111	FAN FOR "7000L"	風扇(7000L)	1	55	GQ21361	"C"RING	起子頭帽吸環	1
	MK91091	FAN FOR "7200L"	風扇(7200L)	1	56	GL21371	TORQUE ADJUSTING PINS	扭力調整棒	4
	MK92091	FAN FOR "7800L"	風扇(7800L)	1	57	GM21381	TORQUE ADJUSTING RING	扭力調整環	1
31	MG91081	PILOT ROD	陶瓷棒	1	58	GS21391	"C"RING	扭力環吸環	1
32	GZ71091A	CLUTCH ASSEMBLY FOR "7000A"	離合器整組(7000LA)	1	59	CD21031	COUPLER	前鎖環	1
	GZ71091B	CLUTCH ASSEMBLY FOR "7000B"	離合器整組(7001LB)	1	60	CH70671-1	GROUNDING MEANS	接地線	1
	GZ71091-2A	CLUTCH ASSEMBLY FOR "7200A"	離合器整組(7200LA)	1					
	GZ71091-2B	CLUTCH ASSEMBLY FOR "7200B"	離合器整組(7200LB)	1					
	GZ71091-8A	CLUTCH ASSEMBLY FOR "7800A"	離合器整組(7800LA)	1					
	GZ71091-8B	CLUTCH ASSEMBLY FOR "7800B"	離合器整組(7800LB)	1					

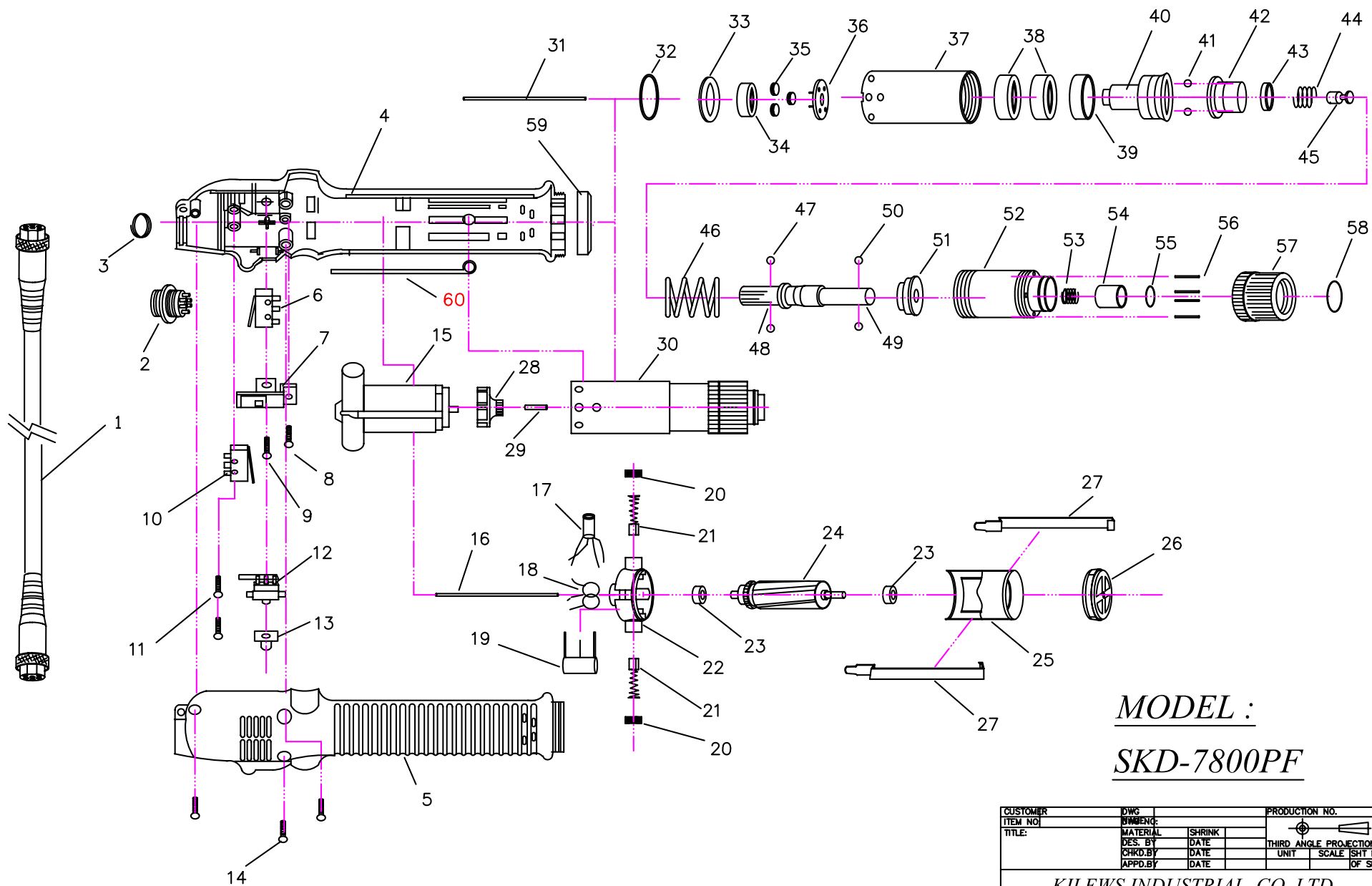


SKD-7800LF

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty
1	AA50001	CORD ASSEMBLY	電源線	1	32	GZ71091-8FA	CLUTCH ASSEMBLY FOR "7800LFA"	離合器整組(7800LFA)	1
2	PZ50160	IRON PLUG ASSEMBLY FOR	鐵頭半成品(公)	1		GZ71091-8FB	CLUTCH ASSEMBLY FOR "7800LFB"	離合器整組(7800LFB)	1
3	CJ20011	SUSPENSION RING	起子吊環	1	33	MI31221	PILOT ROD	開關引導棒	1
4	CC21011-3	TRIGGER ASSEMBLY FOR	手按開關半成品	1	34	GK21181	"C"RING	齒輪固定吸環	1
5	CK20051	SPRING FOR	壓板彈簧	1	35	GI21191	IRON WASHER	齒輪固定片	1
6	CB71031-1	HOUSUNG-UNDERSIDE	外殼下蓋-橙色	1	36	G21301	SPACER	快速齒輪墊圈	1
	CB71031-3	HOUSUNG-UNDERSIDE (ESD)	外殼下蓋-(ESD)	1	37	GH21221-1	IDLE GEAR	遊星齒輪	3
7	CA71201-1	HOUSUNG-UPSIDE	外殼上蓋-橙色	1	38	GG21231-1	GEAR SEAT	下齒盤	1
	CA71201-3	HOUSUNG-UPSIDE (ESD)	外殼上蓋-(ESD)	1	39	GA21241	GEAR CASE	上離合器筒	1
8	HB50061-1	SHUT OFF SWITCH	剎車開關	1	40	GN21251	MAIN BEARING	離合器主軸承	2
9	CE90101	SWITCH BASE	三合一開關架	1	41	GW21531	IRON RING	鐵墊圈	1
10	HB50061	START SWITCH	啓動開關	1	42	GC31321	SHAFT GUIDE	上離合器頭	1
11	CH90121	SCREW	螺絲	1	43	GP30351	STELL BALLS(4mm)	跳脫&酒杯鋼珠(4mm)	4
12	CH90131	SCREW	螺絲	1	44	GU30361	STOP PILOT	酒杯	1
13	CH90151	SCREW	螺絲	2	45	GD31351A	SHAFT FOR HEX 5.0mm	傳動軸A 頭用	1
14	HA28071	CHANGEOVER SWITCH	正反開關	1		GD31351B	SHAFT FOR HEX 6.35mm	傳動軸B 頭用	1
15	CI33211-3	CHANGEOVER SWITCH CAP	正反開關帽蓋	1	46	GP21291A	BIT PILOT FOR HEX 5.0mm(3mm)	起子頭帽鋼珠A頭用(3mm)	2
16	CH20102	SCREW	螺絲	3		GP21291B	BIT PILOT FOR HEX 6.35mm(2.5mm)	起子頭帽鋼珠B頭用(2.5mm)	2
17	MO70051-3	MOTOR ASSEMBLY (32V)	馬達整組(32V)	1	47	GF31371	WARING PLATE	扭力推盤	1
18	MI31611	PILOT ROD FOR	開關引導棒	1	48	GE90361-7M	WARING SPRING FOR "7800LF"	扭力彈簧(7800LF)	1
19	EE30521	COIL	防干擾電感	1	49	GY31391	WARING SPRING BASE	止推盤	1
20	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	50	GK20231B	"C"RING	傳動軸固定吸環	1
21	EF51431	CAPACITOR	馬達電容	1	51	GB21331	CLUTCH CASE	下離合器筒	1
22	MD20151	BRUSH CAP	碳刷蓋	2	52	GO21341	BIT SPRING	起子頭帽彈簧	1
23	MC71411	CAPBON BRUSH FOR	碳刷	2	53	GJ21351	BIT SLEEVE	起子頭帽	1
24	ML70531	MOTOR TOP COVER FOR	碳刷座半成品	1	54	GQ21361	"C"RING	起子頭帽吸環	1
25	ME21481	BALL BEARING FOR	軸承	2	55	GL21371	TORQUE ADJUSTING PINS	扭力調整棒	4
26	MH70571-1	ARMATURE (32V)	電樞(32V)	1	56	GM21381	TORQUE ADJUSTING RING	扭力調整環	1
27	MJ90601	MOTOR YOKE ASSEMBLY FOR	鐵圈連磁鐵	1	57	GS21391	"C"RING	扭力環吸環	1
28	MB21521	MOTOR END COVER FOR	馬達前蓋	1	58	CD21031	COUPLER	前鎖環	1
29	MA21491	ASSEMBLING SPRING FOR	馬達固定片	2	59	CH70671-1	GROUNDING MEANS	接地線	1
30	MK21111PF	FAN	風扇	1					
31	MG30081-1	PILOT ROD	陶瓷棒	1	14				



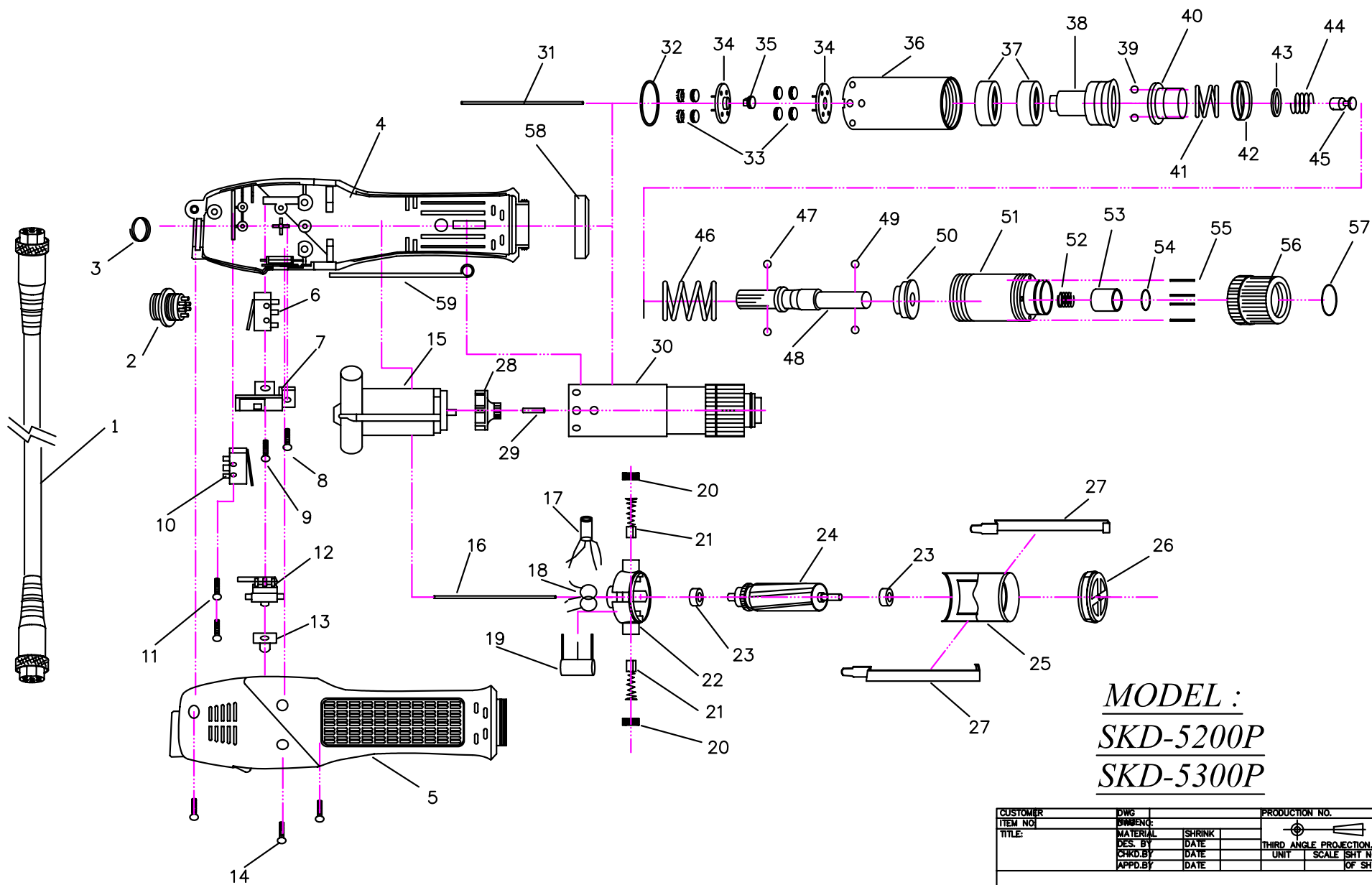
NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty
1	AA50001	CORD ASSEMBLY	電源線	1	33	GI21191	IRON WASHER	齒輪固定片	1
2	PZ50160	IRON PLUG ASSEMBLY	鐵頭半成品(公)	1	34	GH20241	IDLE GEAR FOR "7000P"	遊星齒輪(7000P)	6
3	CJ20011	SUSPENSION RING	起子吊環	1		GH91232	IDLE GEAR FOR "7200P"	遊星齒輪(7200P)	6
4	CB70011-1	HOUSUNG-UNDERSIDE	外殼下蓋-橙色	1		GH92231	IDLE GEAR FOR "7800P"	遊星齒輪(7800P)	8
	CB70011-3	HOUSUNG-UNDERSIDE (ESD)	外殼下蓋(ESD)	1	35	GG21231	GEAR SEAT FOR "7000P"	上齒盤(7000P)	1
5	CA70181-1	HOUSUNG-UPSIDE	外殼上蓋-橙色	1		GG91242	GEAR SEAT FOR "7200P"	上齒盤(7200P)	1
	CA70181-3	HOUSUNG-UPSIDE (ESD)	外殼上蓋(ESD)	1		GG92241	GEAR SEAT FOR "7800P"	上齒盤(7800P)	1
6	HB50061	SHUT OFF SWITCH	剎車開關	1	36	G20102	CENTRAL GEAR ONLY "7000P"	中心齒(7000P)	1
7	CE90101	SWITCH BASE	三合一開關架	1	37	GG21231	GEAR SEAT FOR "7000P"	下齒盤(7000P)	1
8	CH90121	SCREW	螺絲	1		GG91272	GEAR SEAT FOR "7200P"	下齒盤(7200P)	1
9	CH90131	SCREW	螺絲	1		GG92271	GEAR SEAT FOR "7800P"	下齒盤(7800P)	1
10	HB50061-1	START SWITCH	啟動開關	1	38	GA21241	GEAR CASE FOR "7000P"	上離合器筒(7000P用)	1
11	CH90151	SCREW	螺絲	2		GA35241	GEAR CASE FOR "7200P&7800P"	上離合器筒(7200&7800P用)	1
12	HA28071	CHANGEOVER SWITCH	正反開關	1	39	GN21251	MAIN BEARING	離合器主軸承	2
13	CI33211-1	CHANGEOVER SWITCH CAP FOR "7000P"	正反開關帽蓋(7000P)	1	40	GW21531	IRON RING	鐵墊圈	1
	CI33211-2	CHANGEOVER SWITCH CAP FOR "7200P"	正反開關帽蓋(7200P)	1	41	GX90301	CAM	上離合器頭	1
	CI33211-3	CHANGEOVER SWITCH CAP FOR "7800P"	正反開關帽蓋(7800P)	1	42	GP30351	STELL BALLS	跳脫鋼珠	2
14	CH20102	SCREW	螺絲	3	43	GF90321	WARING PLATE	扭力推盤	1
15	MO70051-3	MOTOR ASSEMBLY (32V)	馬達整組(32V)	1	44	GV90331	INNER SPRING CAP	下壓式內彈簧蓋	1
16	MI90481	PILOT ROD	開關引導棒	1	45	GO90341	INNER SPRING	下壓式內彈簧	1
17	EE30521	COIL	防干擾電感	1	46	GU30361	STOP PILOT	酒杯	1
18	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	47	GE90361-8	WARING SPRING FOR "7000P"	扭力彈簧(7000P)	1
19	EF51431	CAPACITOR	馬達電容	1		GE90361-8B	WARING SPRING FOR "7200P"	扭力彈簧(7200P)	1
20	MD20151	BRUSH CAP	碳刷蓋	2		GE90361-8E	WARING SPRING FOR "7800P"	扭力彈簧(7800P)	1
21	MC71411	CAPBON BRUSH	碳刷	2	48	GP30351	STELL BALLS	酒杯鋼珠	2
22	ML70531	MOTOR TOP COVER	碳刷座半成品	1	49	GD91402	SHAFT	六角軸	1
23	ME21481	BALL BEARING	軸承	2	50	GT91401A	BIT HOLDER FOR "A"TYPE	起子頭 5.0mm	1
24	MH70571-1	ARMATURE (32V)	電樞(32V)	1		GT91401C	BIT HOLDER FOR "B"TYPE	起子頭 6.35mm	1
25	MJ90601	MOTOR YOKE ASSEMBLY	鐵圈連磁鐵	1	51	GP21291A	BIT PILOT FOR HEX 5.0mm	起子頭帽鋼珠A頭用	2
26	MB21521	MOTOR END COVER	馬達前蓋	1		GP21291B	BIT PILOT FOR HEX 6.35mm	起子頭帽鋼珠B頭用	2
27	MA21491	ASSEMBLING SPRING	馬達固定片	2	52	GY21321	WARING SPRING BASE	止推盤	1
28	MK21111	FAN FOR "7000P"	風扇(7000P)	1	53	GB21331	CLUTCH CASE	下離合器筒	1
	MK91091	FAN FOR "7200P"	風扇(7200P)	1	54	GO21341	BIT SPRING	起子頭帽彈簧	1
	MK92091	FAN FOR "7800P"	風扇(7800P)	1	55	GJ21351	BIT SLEEVE	起子頭帽	1
29	MG91081	PILOT ROD	陶瓷棒	1	56	GQ21361	"C"RING	起子頭帽吸環	1
30	GZ70091A	CLUTCH ASSEMBLY FOR "7000PA"	離合器整組(7000PA)	1	57	GL21371	TORQUE ADJUSTING PINS	扭力調整棒	4
	GZ70091B	CLUTCH ASSEMBLY FOR "7000PB"	離合器整組(7001PB)	1	58	GM21381	TORQUE ADJUSTING RING	扭力調整環	1
	GZ70091-2A	CLUTCH ASSEMBLY FOR "7200PA"	離合器整組(7200PA)	1	59	GS21391	"C"RING	扭力環吸環	1
	GZ70091-2B	CLUTCH ASSEMBLY FOR "7200PB"	離合器整組(7200PB)	1	60	CD21031	COUPLER	前鎖環	1
	GZ70091-8A	CLUTCH ASSEMBLY FOR "7800PA"	離合器整組(7800PA)	1	61	CH70671-1	GROUNDING MEANS	接地線	1
	GZ70091-8B	CLUTCH ASSEMBLY FOR "7800PB"	離合器整組(7800PB)	1					
31	MI90201	PILOT ROD	開關引導棒	1					
32	GK21181	"C"RING	齒輪固定吸環	1					



MODEL :
SKD-7800PF

CUSTOMER	DWG	PRODUCTION NO.
ITEM NO.	REVISED	
TITLE:	MATERIAL	SHRINK
	DES. BY	DATE
	CHKD. BY	DATE
	APPD. BY	DATE
		THIRD ANGLE PROJECTION.
		UNIT SCALE SHY NO.
		OF SHY.
KILEWS INDUSTRIAL CO.,LTD.		

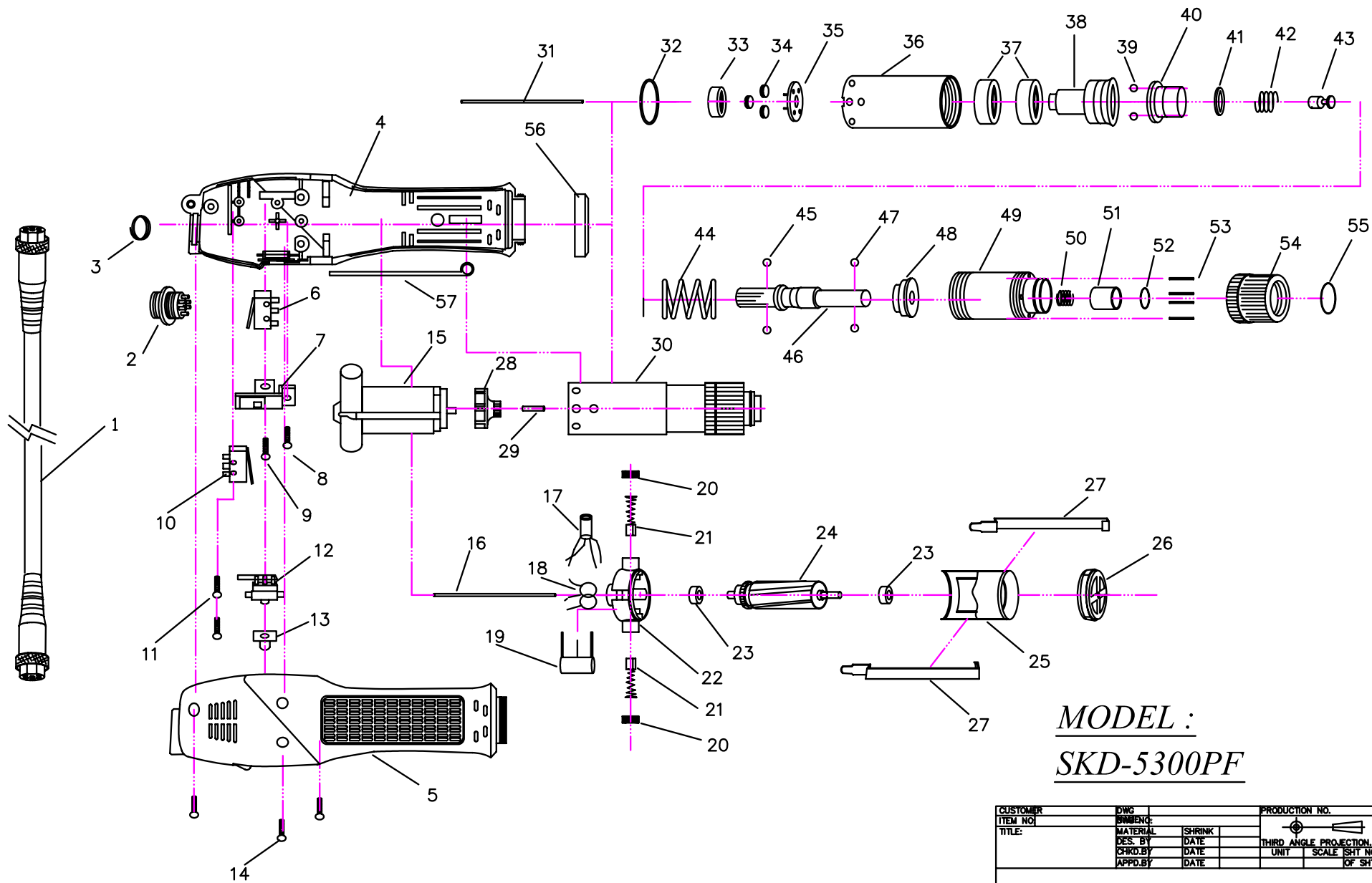
NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty
1	AA50001	CORD ASSEMBLY	電源線	1	31	MI90201	PILOT ROD	開關引導棒(7800L)	1
2	PZ50160	IRON PLUG ASSEMBLY FOR	鐵頭半成品(公)	1	32	GK21181	"C"RING	齒輪固定吸環	1
3	CJ20011	SUSPENSION RING	起子吊環	1	33	GI21191	IRON WASHER	齒輪固定片	1
4	CB70011-1	HOUSUNG-UNDERSIDE	外殼下蓋-橙色	1	34	G21301	SPACER	快速墊圈	1
	CB70011-3	HOUSUNG-UNDERSIDE (ESD)	外殼下蓋(ESD)	1	35	GH21221-1	IDLE GEAR	遊星齒輪	3
5	CA70181-1	HOUSUNG-UPSIDE	外殼上蓋-橙色	1	36	GG21231-1	GEAR SEAT	下齒盤	1
	CA70011-3	HOUSUNG-UPSIDE (ESD)	外殼上蓋(ESD)	1	37	GA21241	GEAR CASE	上離合器筒(7800PF用)	1
6	HB50061	SHUT OFF SWITCH	剎車開關	1	38	GN21251	MAIN BEARING	離合器主軸承	2
7	CE90101	SWITCH BASE	三合一開關架	1	39	GW21531	IRON RING	鐵墊圈	1
8	CH90121	SCREW	螺絲	1	40	GX90301	SHAFT GUIDE	上離合器頭	1
9	CH90131	SCREW	螺絲	1	41	GP30351	STELL BALLS	跳脫鋼珠	2
10	HB50061-1	START SWITCH	啟動開關	1	42	GF90321	WARING PLATE	扭力推盤	1
11	CH90151	SCREW	螺絲	2	43	GV90331	INNER SPRING CAP	下壓式內彈簧蓋	1
12	HA28071	CHANGEOVER SWITCH FOR	正反開關	1	44	GO90341	INNER SPRING	下壓式內彈簧	1
13	CI33211-3	CHANGEOVER SWITCH CAP FOR	正反開關帽蓋	1	45	GU30361	STOP PILOT	酒杯	1
14	CH20102	SCREW	螺絲	3	46	GE90361-8M	WARING SPRING FOR	扭力彈簧	1
15	MO70051-3	MOTOR ASSEMBLY FOR	馬達整組	1	47	GP30351	STELL BALLS	酒杯鋼珠	2
16	MI90481	PILOT ROD FOR	開關引導棒	1	48	GD91402	SHAFT	六角軸	1
17	EE30521	COIL	防干擾電感	1	49	GT91401A	BIT HOLDER FOR "A"TYPE	起子頭 5.0mm	1
18	EB33610	CERAMICS CAPACITOR	陶瓷電容	2		GT91401C	BIT HOLDER FOR "B"TYPE	起子頭 6.35mm	1
19	EF51431	CAPACITOR	馬達電容	1	50	GP21291A	BIT PILOT FOR HEX 5.0mm	起子頭帽鋼珠A頭用	1
20	MD20151	BRUSH CAP	碳刷蓋	2		GP21291B	BIT PILOT FOR HEX 6.35mm	起子頭帽鋼珠B頭用	1
21	MC71411	CAPBON BRUSH FOR	碳刷	2	51	GY21321	WARING SPRING BASE	止推盤	1
22	ML70531	MOTOR TOP COVER FOR	碳刷座半成品	1	52	GB21331	CLUTCH CASE	下離合器筒	1
23	ME21481	BALL BEARING FOR	軸承	2	53	GO21341	BIT SPRING	起子頭帽彈簧	1
24	MH70571-1	ARMATURE FOR	電樞	1	54	GJ21351	BIT SLEEVE	起子頭帽	1
25	MJ90601	MOTOR YOKE ASSEMBLY FOR	鐵圈連磁鐵	1	55	GQ21361	"C"RING	起子頭帽吸環	1
26	MB21521	MOTOR END COVER FOR	馬達前蓋	1	56	GL21371	TORQUE ADJUSTING PINS	扭力調整棒	4
27	MA21491	ASSEMBLING SPRING FOR	馬達固定片	2	57	GM21381	TORQUE ADJUSTING RING	扭力調整環	1
28	MK21111PF	FAN FOR	風扇	1	58	GS21391	"C"RING	扭力環吸環	1
29	MG30081-1	PILOT ROD	陶瓷棒	1	59	CD21031	COUPLER	前鎖環	1
30	GZ70091-8FA	CLUTCH ASSEMBLY FOR "7800PFA"	離合器整組(7800PFA)	1	60	CH30671-1	GROUNDING MEANS	接地線	1
	GZ70091-8FB	CLUTCH ASSEMBLY FOR "7800PFB"	離合器整組(7800PFB)	1					



MODEL :
SKD-5200P
SKD-5300P

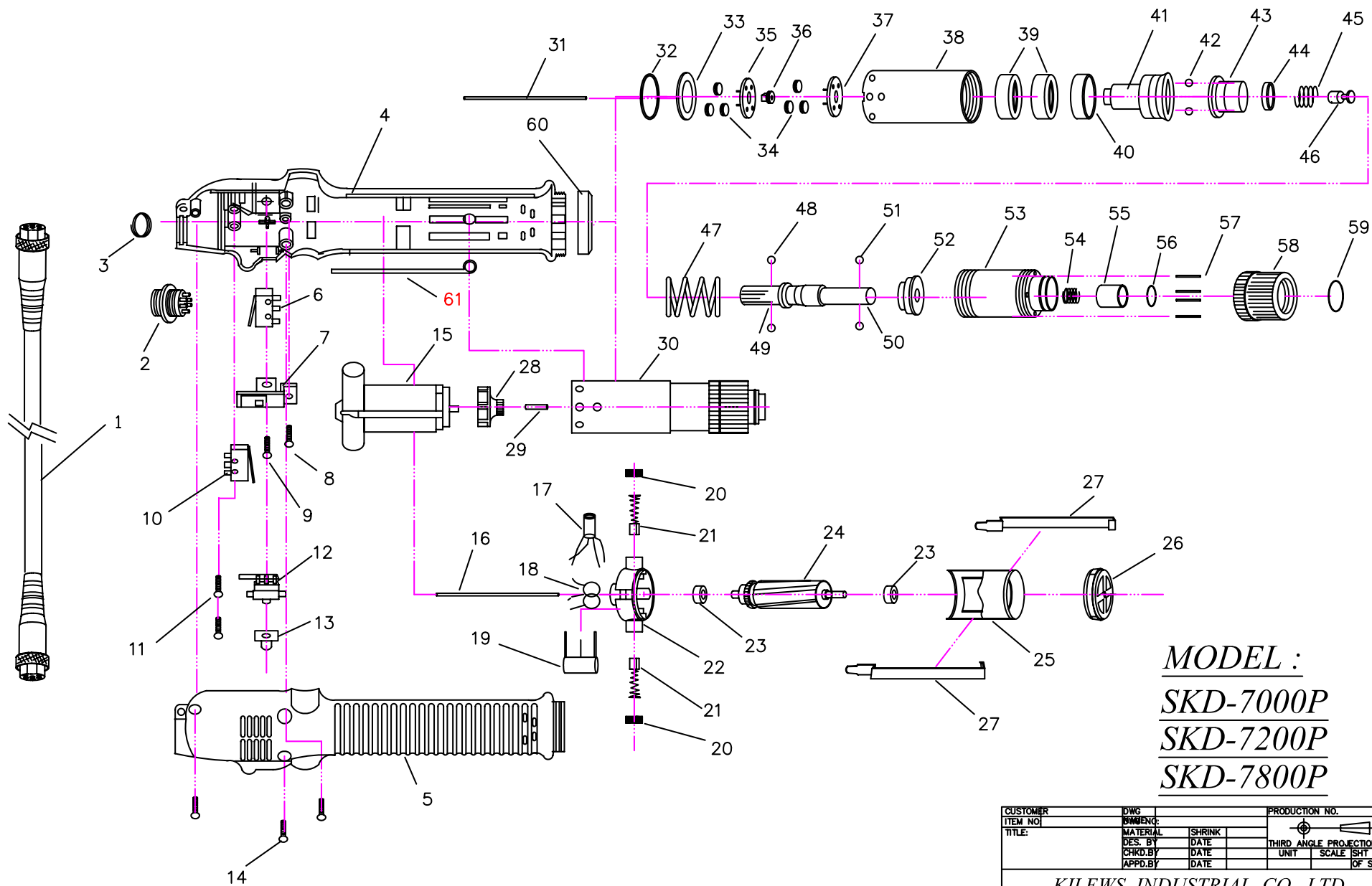
CUSTOMER		DWG		PRODUCTION NO.	
ITEM NO.		DRAWING		DATE	
TITLE:		MATERIAL		SHRINK	
		DES. BY		DATE	
		CHKD. BY		DATE	
		APPD. BY		DATE	
				THIRD ANGLE PROJECTION.	
				UNIT	
				SCALE	
				SHT NO.	
				OF SHTS.	

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty
1	AA50001	CORD ASSEMBLY	電源線	1	31	MI33241	PILOT ROD	開關引導棒	1
2	PZ50160-1	CONNECTOR	六芯插座	1	32	GK20231	"C" RING FOR CH20241	齒輪固定吸環	1
3	CJ20011	SUSPENSION RING	起子吊環	1	33	GH20241	IDLE GEAR	遊星齒輪	8
4	CB33401-4	HOUSUNG-UNDERSIDE -ORANGE	外殼下蓋-橙色	1	34	GG20271	GEAR SEAT	齒盤	2
	CB33401-8	HOUSUNG-UNDERSIDE -ESD	外殼下蓋-ESD	1	35	G20101	CENTRAL GEAR	中心齒	1
	CB33405	HOUSUNG-UNDERSIDE -BLACK-ORANGE	外殼下蓋-橙黑	1	36	GA30311-5	GEAR CASE	上離合器筒	1
	CB33407	HOUSUNG-UNDERSIDE -BLACK-ORANGE(ESD)	外殼下蓋-橙黑(ESD)	1	37	GN30321	MAIN BEARING	離合器主軸承	2
5	CA33402-4	HOUSUNG-UPSIDE	外殼上蓋-橙色	1	38	GX33318-1	SHAFT GUIDE FOR "SKD-5200P"	上離合器頭(SKD-5200P)	1
	CA33402-8	HOUSUNG-UPSIDE (ESD)	外殼上蓋(ESD)	1		GX33318	SHAFT GUIDE FOR "SKD-5300P"	上離合器頭(SKD-5300P)	1
	CA33405	HOUSUNG-UNDERSIDE -BLACK-ORANGE	外殼下蓋-橙黑	1	39	GP30351	STEEL BALLS	跳脫鋼珠	2
	CA33407	HOUSUNG-UNDERSIDE -BLACK-ORANGE(ESD)	外殼下蓋-橙黑(ESD)	1	40	GF33317	WARING PLATE FOR "A.C.D" TYPE	扭力推盤(A.C.D用)	1
6	HB50061-1	START SWITCH	啓動開關	1	41	GO30541	PRING FOR SKD-5200P	兩段式小彈簧(SKD-5200P專用)	1
7	CE90101	SWITCH BASE	三合一控制開關	1		GO30541-2	PRING FOR SKD-5300P	兩段式小彈簧(SKD-5300P專用)	1
8	CH90121	SCREW	螺絲	1	42	GO30531	SPRING CAP	彈簧蓋	1
9	CH90131	SCREW	螺絲	1	43	GV33316	INNER SPRING CAP	下壓式彈簧蓋	1
10	HB50061	SHUT OFF SWITCH	利車開關	1	44	GO33315	INNER SPRING	下壓式內彈簧	1
11	CH90151	SCREW	螺絲	2	45	GU30361	STOP PILOT	停止用酒杯	1
12	HA28071	CHANGEOVER SWITCH	正反開關	1	46	GE30411-8	WRING SPRING FOR SKD-5200P	扭力彈簧(SKD-5200P)	1
13	CI33211-2	CHANGEOVER SWITCH CAP FOR "SKD-5200P"	正反開關帽蓋(SKD-5200P)	1		GE30413-5	WRING SPRING FOR SKD-5300P	扭力彈簧(SKD-5300P)	1
	CI33211-3	CHANGEOVER SWITCH CAP FOR "SKD-5300P"	正反開關帽蓋(SKD-5300P)	1	47	GP30371	STELL BALLS	酒杯鋼珠	2
14	CH20102	SCREW	螺絲	3	48	GD33319D	SHAFT FOR "D" TYPE	傳動軸(D頭)	1
15	MO50111	MOTOR ASSEMBLY FOR "SKD-5200P"	馬達整組(SKD-5200P)	1		GD33319A	SHAFT FOR "A" TYPE	傳動軸(A頭)	1
	MO50111-1	MOTOR ASSEMBLY FOR "SKD-5300P"	馬達整組(SKD-5300P)	1		GD33319B	SHAFT FOR "B" TYPE	傳動軸(B頭)	1
16	MI33511-1	PILOT ROD FOR "SKD-5200P"	開關引導棒	1		GD33319C	SHAFT FOR "C" TYPE	傳動軸(C頭)	1
17	EE30521	COIL	防干擾電感	1	49	GP20331	BIT PILOT FOR "A&D"	起子頭帽鋼珠(A&D用)	2
18	EB33610	CERAMICS CAPACITOR	馬達電容	2		GP21291B	BIT PILOT FOR "B&C"	起子頭帽鋼珠(B&C用)	2
19	EF51431	CAPACITOR	馬達電容	1	50	GY33313	WRING SPRING BASE	止推盤	1
20	MD20151	BRUSH CAP	碳刷蓋	2	51	GB20381-8	CLUTCH CASE FOR "A.C.D"TYPE	下離合器筒(A.C.D用)	1
21	MC71411	CAPBON BRUSH	碳刷	2		GB20381-9	CLUTCH CASE FOR "B"TYPE	下離合器筒(B用)	1
22	ML50571	MOTOR TOP COVER	碳刷座半成品	1	52	GO30452	BIT SPRING FOR "A,C,D"	起子頭帽彈簧(A,C,D)	1
23	ME20181	BALL BEARING	軸承	2		GO20391B	BIT SPRING FOR "B"	起子頭帽彈簧(B)	1
24	MH50601	ARMATURE FOR "SKD-5200P"	電樞(SKD-5200P)	1	53	GJ30461	BIT SLEEVE FOR "A,C,D"	起子頭帽(A,C,D)	1
	MH50601-1	ARMATURE FOR "SKD-5300P"	電樞(SKD-5300P)	1		GJ3046B	BIT SLEEVE FOR "B"	起子頭帽(B)	1
25	MJ50631	MOTOR YOKE ASSEMBLY FOR "SKD-5200P"	鐵圈連磁鐵(SKD-5200P)	1	54	GQ30471	"C" RING FOR GJ30461"A,C,D"	起子頭帽吸環(A,C,D)	1
	MJ30631	MOTOR YOKE ASSEMBLY FOR "SKD-5300P"	鐵圈連磁鐵(SKD-5300P)	1		GQ21361	"C" RING FOR GJ30461"B"	起子頭帽吸環(B)	1
26	MB20221	MOTOR END COVER	馬達前蓋	1	55	GL30481	TORQUE ADJUST PING	扭力調整棒	4
27	MA20211B	ASSEMBLING SPRING	馬達固定片	2	56	GM30491	TORQUE ADJUST RING	扭力調整環	1
28	MK20131	FAN	風扇	1	57	GS30501	"C"RING FOR GM30491	扭力環吸環	1
29	MG30081	PILOT ROD	陶瓷棒	1	58	CD20111-1	COUPLER	外殼前鎖環	1
30	GZ33371-2D	CLUTCH ASSEMBLY FOR SKD-5200PD	離合器整組 SKD-5200PD	1	59	CH50671	GROUNDING MEANS	接地線	1
	GZ33371-2A	CLUTCH ASSEMBLY FOR SKD-5200PA	離合器整組 SKD-5200PA	1					
	GZ33371-2B	CLUTCH ASSEMBLY FOR SKD-5200PB	離合器整組 SKD-5200PB	1					
	GZ33371-2C	CLUTCH ASSEMBLY FOR SKD-5200PC	離合器整組 SKD-5200PC	1					
	GZ33371-3A	CLUTCH ASSEMBLY FOR SKD-5300PA	離合器整組 SKD-5300PA	1					
	GZ33371-3B	CLUTCH ASSEMBLY FOR SKD-5300PB	離合器整組 SKD-5300PB	1					
	GZ33371-3C	CLUTCH ASSEMBLY FOR SKD-5300PC	離合器整組 SKD-5300PC	1					
	GZ33371-3D	CLUTCH ASSEMBLY FOR SKD-5300PD	離合器整組 SKD-5300PD	1					



CUSTOMER		DWG		PRODUCTION NO.	
ITEM NO.		DATE			
TITLE:		MATERIAL	SHRINK		
		DES. BY	DATE	THIRD ANGLE PROJECTION	UNIT
		CHKD. BY	DATE	SCALE	1ST NO.
		APPD. BY	DATE		OF SHTS.

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty
1	AA50001	CORD ASSEMBLY	電源線	1	33	G21302	SPACER	快速墊圈	1
2	PZ50160-1	CONNECTOR	六芯插座	1	34	GH20241-1	IDLE GEAR	快速遊星齒輪	3
3	CJ20011	SUSPENSION RING	起子吊環	1	35	GG20271-1	GEAR SEAT	快速齒盤	1
4	CB33401-4	HOUSUNG-UNDERSIDE -ORANGE	外殼下蓋-橙色	1	36	GA30311-5	GEAR CASE	上離合器筒	1
	CB33401-8	HOUSUNG-UNDERSIDE -ESD	外殼下蓋-ESD	1	37	GN30321	MAIN BEARING	離合器主軸承	2
	CB33405	HOUSUNG-UNDERSIDE -BLACK-ORANGE	外殼下蓋-橙黑	1	38	GX33318-1	SHAFT GUIDE	上離合器頭	1
	CB33407	HOUSUNG-UNDERSIDE -BLACK-ORANGE(ESD)	外殼下蓋-橙黑(ESD)	1	39	GP30351	STEEL BALLS	跳脫鋼珠	2
5	CA33402-4	HOUSUNG-UPSIDE	外殼上蓋-橙色	1	40	GF33317	WARING PLATE	扭力推盤	1
	CA33402-8	HOUSUNG-UPSIDE (ESD)	外殼上蓋(ESD)	1	41	GV33316	INNER SPRING CAP	下壓式內彈簧蓋	1
	CA33405	HOUSUNG-UNDERSIDE -BLACK-ORANGE	外殼下蓋-橙黑	1	42	GO33315	INNER SPRING	下壓式內彈簧	1
	CA33407	HOUSUNG-UNDERSIDE -BLACK-ORANGE(ESD)	外殼下蓋-橙黑(ESD)	1	43	GU30361	STOP PILOT	停止用酒杯	1
6	HB50061-1	START SWITCH	啓動開關	1	44	GE30411-7	WARING SPRING	扭力彈簧	1
7	CE90101	SWITCH BASE	三合一控制開關	1	45	GP30371	STELL BALLS	酒杯鋼珠	2
8	CH90121	SCREW	螺絲	1	46	GD33319D	SHAFT FOR "D" TYPE	傳動軸(D頭)	1
9	CH90131	SCREW	螺絲	1		GD33319A	SHAFT FOR "A" TYPE	傳動軸(A頭)	1
10	HB50061	SHUT OFF SWITCH	剎車開關	1		GD33319B	SHAFT FOR "B" TYPE	傳動軸(B頭)	1
11	CH90151	SCREW	螺絲	2		GD33319C	SHAFT FOR "C" TYPE	傳動軸(C頭)	1
12	HA28071	CHANGEOVER SWITCH	正反開關	1	47	GP20331	BIT PILOT FOR "A&D"	起子頭帽鋼珠(A&D用)	2
13	CI33211-3	CHANGEOVER SWITCH CAP	正反開關帽蓋	1		GP21291B	BIT PILOT FOR "B&C"	起子頭帽鋼珠(B&C用)	2
14	CH20102	SCREW	螺絲	3	48	GY33313	WARING SPRING BASE	止推盤	1
15	MO50111-3	MOTOR ASSEMBLY	馬達整組	2	49	GB20381-8	CLUTCH CASE FOR "A.C.D"TYPE	下離合器筒(A.C.D用)	1
16	MI33511	PILOT ROD	開關引導棒	1		GB20381-9	CLUTCH CASE FOR "B"TYPE	下離合器筒(B用)	1
17	EE30521	COIL	防干擾電感	1	50	GO30452	BIT SPRING FOR "A,C,D"	起子頭帽彈簧(A,C,D)	1
18	EB33610-1	CERAMICS CAPACITOR	馬達電容	2		GO20391B	BIT SPRING FOR "B"	起子頭帽彈簧(B)	1
19	EF51431	CAPACITOR	馬達電容	1	51	GJ30461	BIT SLEEVE FOR "A,C,D"	起子頭帽(A,C,D)	1
20	MD20151	BRUSH CAP	碳刷蓋	2		GJ3046B	BIT SLEEVE FOR "B"	起子頭帽(B)	1
21	MC50161	CAPBON BRUSH	碳刷	2	52	GQ30471	"C" RING FOR GJ30461"A,C,D"	起子頭帽吸環(A,C,D)	1
22	ML50571-3	MOTOR TOP COVER	碳刷座半成品	1		GQ21361	"C" RING FOR GJ30461"B"	起子頭帽吸環(B)	1
23	ME21481	BALL BEARING	軸承	2	53	GL30481	TORQUE ADJUST PIN	扭力調整棒	4
24	MH50601-5	ARMATURE	電樞	1	54	GM30491	TORQUE ADJUST RING	扭力調整環	1
25	MJ33631	MOTOR YOKE ASSEMBLY	鐵圈連磁鐵	1	55	GS30501	"C"RING FOR GM30491	扭力環吸環	1
26	MB20221-1	MOTOR END COVER	馬達前蓋	1	56	CD20111-1	COUPLER	外殼前鎖環	1
27	MA33621B	ASSEMBLING SPRING	馬達固定片	2	57	CH50671	GROUNDING MEANS	接地線	1
28	MK33091LF	FAN	風扇	1					
29	MG30081-1	PILOT ROD	陶瓷棒	1					
30	GZ33371-3DF	CLUTCH ASSEMBLY FOR SKD-5300PFD	離合器整組 SKD-5300PFD	1					
	GZ33371-3AF	CLUTCH ASSEMBLY FOR SKD-5300PFA	離合器整組 SKD-5300PFA	1					
	GZ33371-3BF	CLUTCH ASSEMBLY FOR SKD-5300PFB	離合器整組 SKD-5300PFB	1					
	GZ33371-3CF	CLUTCH ASSEMBLY FOR SKD-5300PFC	離合器整組 SKD-5300PFC	1					
31	MI33241	PILOT ROD	開關引導棒	1					
32	GK20231	"C" RING FOR CH20241	齒輪固定吸環	1					

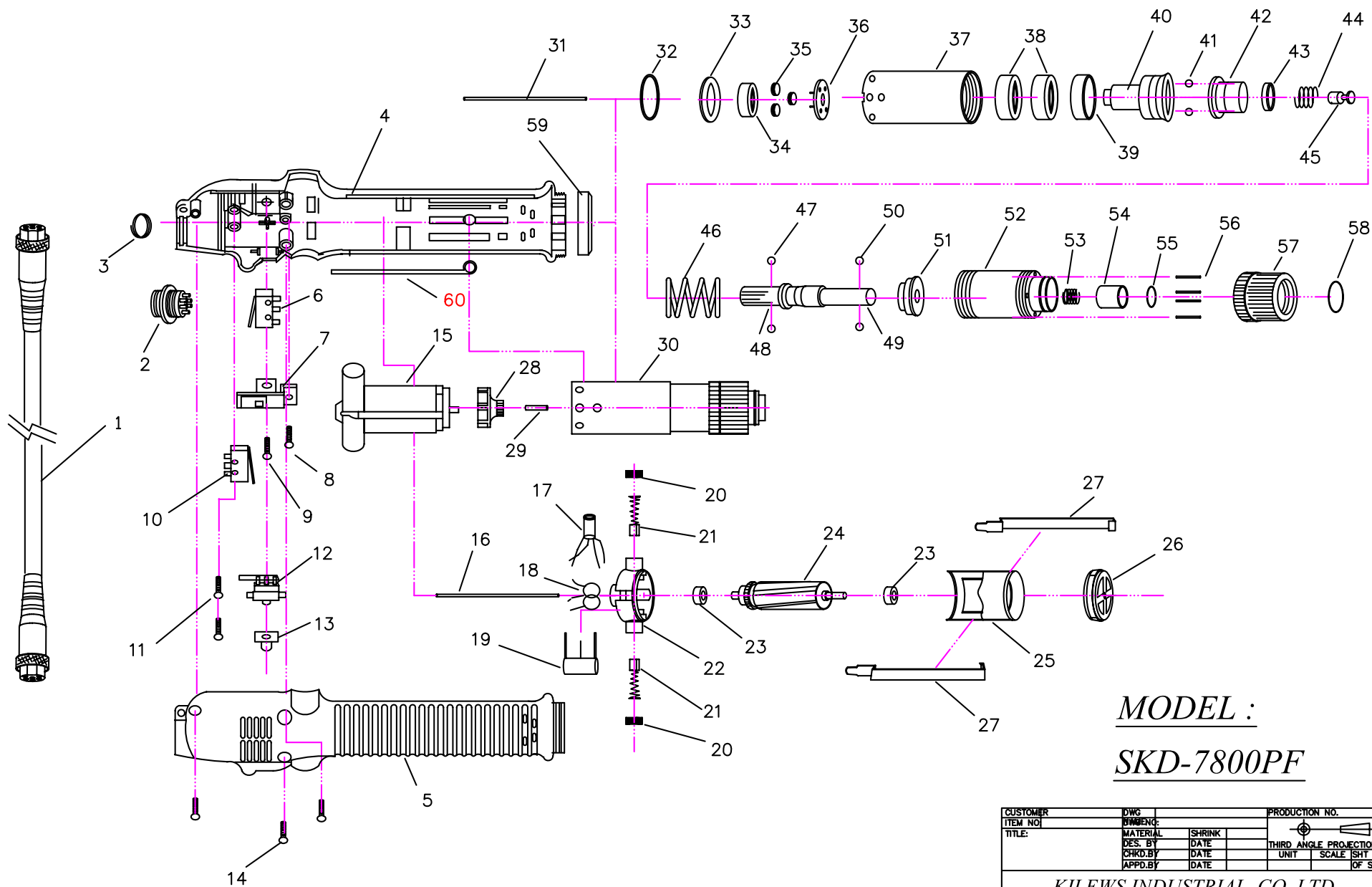


MODEL :
SKD-7000P
SKD-7200P
SKD-7800P

CUSTOMER		DWG		PRODUCTION NO.			
ITEM NO.		REVISION					
TITLE:		MATERIAL		SHRINK			
		DES. BY		DATE			
		CHKD. BY		DATE			
		APPD. BY		DATE			
				UNIT		SCALE	
						SHT NO.	
						OF SHTS	
KILEWS INDUSTRIAL CO., LTD.							

SKD-7000P
SKD-7200P
SKD-7800P

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty
1	AA50001	CORD ASSEMBLY	電源線	1	33	GI21191	IRON WASHER	齒輪固定片	1
2	PZ50160	CONNECTOR	6芯插座	1	34	GH20241	IDLE GEAR FOR "7000P"	遊星齒輪(7000P)	6
3	CJ20011	SUSPENSION RING	起子吊環	1		GH91232	IDLE GEAR FOR "7200P"	遊星齒輪(7200P)	6
4	CB70011-1	HOUSUNG-UNDERSIDE	外殼下蓋-橙色	1		GH92231	IDLE GEAR FOR "7800P"	遊星齒輪(7800P)	8
	CB70011-3	HOUSUNG-UNDERSIDE (ESD)	外殼下蓋(ESD)	1	35	GG21231	GEAR SEAT FOR "7000P"	上齒盤(7000P)	1
5	CA70181-1	HOUSUNG-UPSIDE	外殼上蓋-橙色	1		GG91242	GEAR SEAT FOR "7200P"	上齒盤(7200P)	1
	CA70181-3	HOUSUNG-UPSIDE (ESD)	外殼上蓋(ESD)	1		GG92241	GEAR SEAT FOR "7800P"	上齒盤(7800P)	1
6	HB50061	SHUT OFF SWITCH	剎車開關	1	36	G20102	CENTRAL GEAR ONLY "7000P"	中心齒(7000P)	1
7	CE90101	SWITCH BASE	三合一開關架	1	37	GG21231	GEAR SEAT FOR "7000P"	下齒盤(7000P)	1
8	CH90121	SCREW	螺絲	1		GG91272	GEAR SEAT FOR "7200P"	下齒盤(7200P)	1
9	CH90131	SCREW	螺絲	1		GG92271	GEAR SEAT FOR "7800P"	下齒盤(7800P)	1
10	HB50061-1	START SWITCH	啟動開關	1	38	GA21241	GEAR CASE FOR "7000P"	上離合器筒(7000P用)	1
11	CH90151	SCREW	螺絲	2		GA35241	GEAR CASE FOR "7200P&7800P"	上離合器筒(7200&7800P用)	1
12	HA28071	CHANGEOVER SWITCH	正反開關	1	39	GN21251	MAIN BEARING	離合器主軸承	2
13	CI33211-1	CHANGEOVER SWITCH CAP FOR "7000P"	正反開關帽蓋(7000P)	1	40	GW21531	IRON RING	鐵墊圈	1
	CI33211-2	CHANGEOVER SWITCH CAP FOR "7200P"	正反開關帽蓋(7200P)	1	41	GX90301	CAM	上離合器頭	1
	CI33211-3	CHANGEOVER SWITCH CAP FOR "7800P"	正反開關帽蓋(7800P)	1	42	GP30351	STELL BALLS	跳脫鋼珠	2
14	CH20102	SCREW	螺絲	3	43	GF90321	WARING PLATE	扭力推盤	1
15	MO70051-3	MOTOR ASSEMBLY (32V)	馬達整組(32V)	1	44	GV90331	INNER SPRING CAP	下壓式內彈簧蓋	1
16	MI90481	PILOT ROD	開關引導棒	1	45	GO90341	INNER SPRING	下壓式內彈簧	1
17	EE30521	COIL	防干擾電感	1	46	GU30361	STOP PILOT	酒杯	1
18	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	47	GE90361-8	WARING SPRING FOR "7000P"	扭力彈簧(7000P)	1
19	EF51431	CAPACITOR	馬達電容	1		GE90361-8B	WARING SPRING FOR "7200P"	扭力彈簧(7200P)	1
20	MD20151	BRUSH CAP	碳刷蓋	2		GE90361-8E	WARING SPRING FOR "7800P"	扭力彈簧(7800P)	1
21	MC71411	CAPBON BRUSH	碳刷	2	48	GP30351	STELL BALLS	酒杯鋼珠	2
22	ML70531	MOTOR TOP COVER	碳刷座半成品	1	49	GD91402	SHAFT	六角軸	1
23	ME21481	BALL BEARING	軸承	2	50	GT91401A	BIT HOLDER FOR "A"TYPE	起子頭 5.0mm	1
24	MH70571-1	ARMATURE (32V)	電樞(32V)	1		GT91401C	BIT HOLDER FOR "B"TYPE	起子頭 6.35mm	1
25	MJ90601	MOTOR YOKE ASSEMBLY	鐵圈連磁鐵	1	51	GP21291A	BIT PILOT FOR HEX 5.0mm	起子頭帽鋼珠A頭用	2
26	MB21521	MOTOR END COVER	馬達前蓋	1		GP21291B	BIT PILOT FOR HEX 6.35mm	起子頭帽鋼珠B頭用	2
27	MA21491	ASSEMBLING SPRING	馬達固定片	2	52	GY21321	WARING SPRING BASE	止推盤	1
28	MK21111	FAN FOR "7000P"	風扇(7000P)	1	53	GB21331	CLUTCH CASE	下離合器筒	1
	MK91091	FAN FOR "7200P"	風扇(7200P)	1	54	GO21341	BIT SPRING	起子頭帽彈簧	1
	MK92091	FAN FOR "7800P"	風扇(7800P)	1	55	GJ21351	BIT SLEEVE	起子頭帽	1
29	MG91081	PILOT ROD	陶瓷棒	1	56	GQ21361	"C"RING	起子頭帽吸環	1
30	GZ70091A	CLUTCH ASSEMBLY FOR "7000PA"	離合器整組(7000PA)	1	57	GL21371	TORQUE ADJUSTING PINS	扭力調整棒	4
	GZ70091B	CLUTCH ASSEMBLY FOR "7000PB"	離合器整組(7001PB)	1	58	GM21381	TORQUE ADJUSTING RING	扭力調整環	1
	GZ70091-2A	CLUTCH ASSEMBLY FOR "7200PA"	離合器整組(7200PA)	1	59	GS21391	"C"RING	扭力環吸環	1
	GZ70091-2B	CLUTCH ASSEMBLY FOR "7200PB"	離合器整組(7200PB)	1	60	CD21031	COUPLER	前鎖環	1
	GZ70091-8A	CLUTCH ASSEMBLY FOR "7800PA"	離合器整組(7800PA)	1	61	CH70671-1	GROUNDING MEANS	接地線	1
	GZ70091-8B	CLUTCH ASSEMBLY FOR "7800PB"	離合器整組(7800PB)	1					
31	MI90201	PILOT ROD	開關引導棒	1					
32	GK21181	"C"RING	齒輪固定吸環	1					

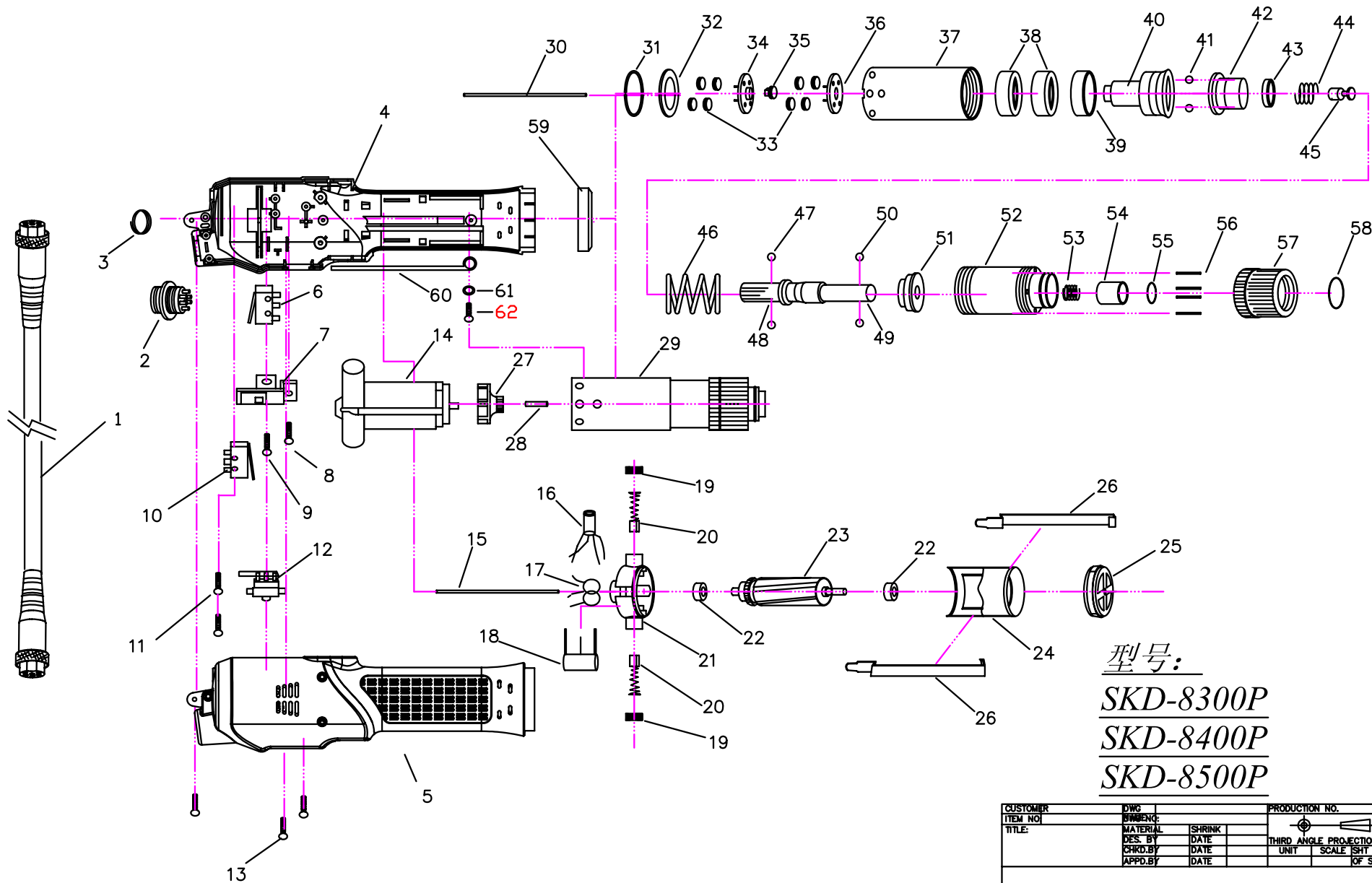


MODEL :
SKD-7800PF

CUSTOMER	DWG	PRODUCTION NO.
ITEM NO.	REVISED	
TITLE:	MATERIAL	SHRINK
	DES. BY	DATE
	CHKD. BY	DATE
	APPD. BY	DATE
		THIRD ANGLE PROJECTION.
		UNIT SCALE SHY NO.
		OF SHYS.
KILEWS INDUSTRIAL CO.,LTD.		

SKD-7800PF

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty
1	AA50001	CORD ASSEMBLY	電源線	1	31	MI90201	PILOT ROD	開關引導棒(7800L)	1
2	PZ50160	CONNECTOR	6芯插座	1	32	GK21181	"C"RING	齒輪固定吸環	1
3	CJ20011	SUSPENSION RING	起子吊環	1	33	GI21191	IRON WASHER	齒輪固定片	1
4	CB70011-1	HOUSUNG-UNDERSIDE	外殼下蓋-橙色	1	34	G21301	SPACER	快速墊圈	1
	CB70011-3	HOUSUNG-UNDERSIDE (ESD)	外殼下蓋 (ESD)	1	35	GH21221-1	IDLE GEAR	遊星齒輪	3
5	CA70181-1	HOUSUNG-UPSIDE	外殼上蓋-橙色	1	36	GG21231-1	GEAR SEAT	下齒盤	1
	CA70011-3	HOUSUNG-UPSIDE (ESD)	外殼上蓋 (ESD)	1	37	GA21241	GEAR CASE	上離合器筒(7800PF用)	1
6	HB50061	SHUT OFF SWITCH	剎車開關	1	38	GN21251	MAIN BEARING	離合器主軸承	2
7	CE90101	SWITCH BASE	三合一開關架	1	39	GW21531	IRON RING	鐵墊圈	1
8	CH90121	SCREW	螺絲	1	40	GX90301	SHAFT GUIDE	上離合器頭	1
9	CH90131	SCREW	螺絲	1	41	GP30351	STELL BALLS	跳脫鋼珠	2
10	HB50061-1	START SWITCH	啟動開關	1	42	GF90321	WARING PLATE	扭力推盤	1
11	CH90151	SCREW	螺絲	2	43	GV90331	INNER SPRING CAP	下壓式內彈簧蓋	1
12	HA28071	CHANGEOVER SWITCH FOR	正反開關	1	44	GO90341	INNER SPRING	下壓式內彈簧	1
13	CI33211-3	CHANGEOVER SWITCH CAP FOR	正反開關帽蓋	1	45	GU30361	STOP PILOT	酒杯	1
14	CH20102	SCREW	螺絲	3	46	GE90361-8M	WARING SPRING FOR	扭力彈簧	1
15	MO70051-3	MOTOR ASSEMBLY FOR	馬達整組	1	47	GP30351	STELL BALLS	酒杯鋼珠	2
16	MI90481	PILOT ROD FOR	開關引導棒	1	48	GD91402	SHAFT	六角軸	1
17	EE30521	COIL	防干擾電感	1	49	GT91401A	BIT HOLDER FOR "A"TYPE	起子頭 5.0mm	1
18	EB33610	CERAMICS CAPACITOR	陶瓷電容	2		GT91401C	BIT HOLDER FOR "B"TYPE	起子頭 6.35mm	1
19	EF51431	CAPACITOR	馬達電容	1	50	GP21291A	BIT PILOT FOR HEX 5.0mm	起子頭帽鋼珠A頭用	1
20	MD20151	BRUSH CAP	碳刷蓋	2		GP21291B	BIT PILOT FOR HEX 6.35mm	起子頭帽鋼珠B頭用	1
21	MC71411	CAPBON BRUSH FOR	碳刷	2	51	GY21321	WARING SPRING BASE	止推盤	1
22	ML70531	MOTOR TOP COVER FOR	碳刷座半成品	1	52	GB21331	CLUTCH CASE	下離合器筒	1
23	ME21481	BALL BEARING FOR	軸承	2	53	GO21341	BIT SPRING	起子頭帽彈簧	1
24	MH70571-1	ARMATURE FOR	電樞	1	54	GJ21351	BIT SLEEVE	起子頭帽	1
25	MJ90601	MOTOR YOKE ASSEMBLY FOR	鐵圈連磁鐵	1	55	GQ21361	"C"RING	起子頭帽吸環	1
26	MB21521	MOTOR END COVER FOR	馬達前蓋	1	56	GL21371	TORQUE ADJUSTING PINS	扭力調整棒	4
27	MA21491	ASSEMBLING SPRING FOR	馬達固定片	2	57	GM21381	TORQUE ADJUSTING RING	扭力調整環	1
28	MK21111PF	FAN FOR	風扇	1	58	GS21391	"C"RING	扭力環吸環	1
29	MG30081-1	PILOT ROD	陶瓷棒	1	59	CD21031	COUPLER	前鎖環	1
30	GZ70091-8FA	CLUTCH ASSEMBLY FOR "7800PFA"	離合器整組(7800PFA)	1	60	CH30671-1	GROUNDING MEANS	接地線	1
	GZ70091-8FB	CLUTCH ASSEMBLY FOR "7800PFB"	離合器整組(7800PFB)	1					

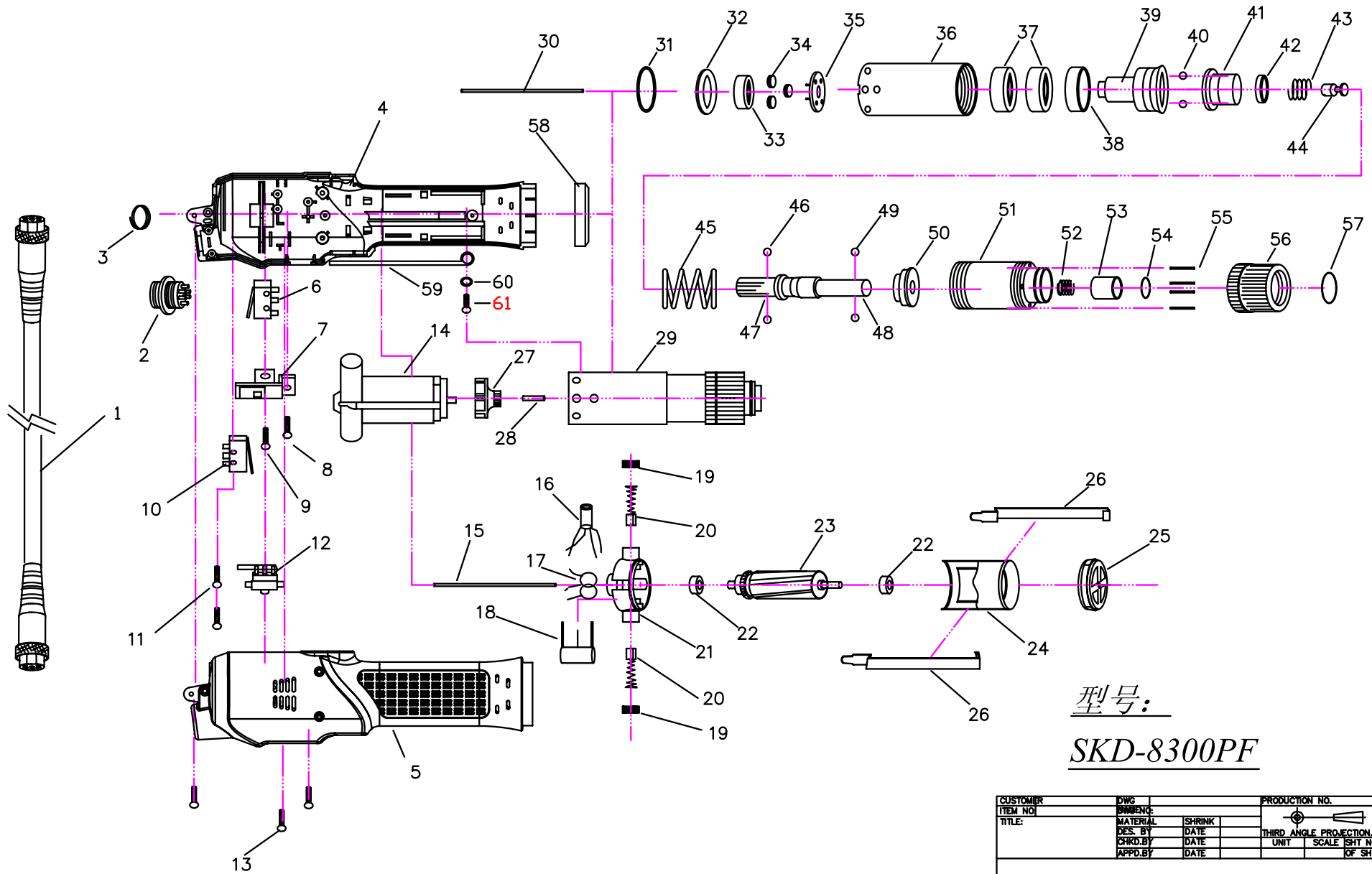


型号:
SKD-8300P
SKD-8400P
SKD-8500P

CUSTOMER		DWG		PRODUCTION NO.	
ITEM NO.		DATE		UNIT	SCALE
TITLE:		DATE		UNIT	SCALE
		DATE		UNIT	SCALE
		DATE		UNIT	SCALE
		DATE		UNIT	SCALE

SKD-8300P (2 COLOR)
SKD-8400P (2 COLOR)
SKD-8500P (2 COLOR)

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty
1	AA50001	CORD ASSEMBLY 6'	電源線	1	34	GG21231	GEAR SEAT FOR SKD-8300P	上齒盤(8300P)	1
2	PZ50160	CONNECTOR	6心插座	1		GG91242	UPSIDE GEAR SEAT FOR SKD-8400P	上齒盤含中心齒(8400P)	1
3	CJ20011	SUSPENSION RING	起子吊環	1		GG92241	UPSIDE GEAR SEAT FOR SKD-8500P	上齒盤含中心齒(8500P)	1
4	CA91183	HOUSUNG-UNDERSIDE	外殼下蓋-橙黑	1	35	G20102	CENTRAL GEAR ONLY FOR SKD-8300P	中心齒(8300P)	1
5	CB91023	HOUSUNG-UPSIDE	外殼上蓋-橙黑	1	36	GG21231	GEAR SEAT FOR SKD-8300P	下齒盤(8300P)	1
6	HB50061	START SWITCH	啟動開關	1		GG91272	GEAR SEAT FOR SKD-8400P	下齒盤(8400P)	1
7	CE90101	SWITCH BASE	三合一控制開關	1		GG92271	GEAR SEAT FOR SKD-8500P	下齒盤(8500P)	1
8	CH90121	SCREW	螺絲	1	37	GA91281	GEAR CASE FOR SKD-8300P	上離合器筒(8300P)	1
9	CH90131	SCREW	螺絲	1		GA91282	GEAR CASE FOR SKD-8400P&SKD-8500P	上離合器筒(8400P&8500P)	1
10	HB50061	SHUT OFF SWITCH	剎車開關	1	38	GN21251	MAIN BEARING	離合器主軸承	2
11	CH90151	SCREW	螺絲	2	39	GW21532	IRON RING	鐵墊圈	1
12	HA91041	CHANGEOVER SWITCH FOR SKD-8300P	正反開關(8300P)	1	40	GX90302	CAM	上離合器頭	1
	HA91042	CHANGEOVER SWITCH FOR SKD-8400P	正反開關(8400P)	1	41	GP30361	STEEL BALLS(4mm)	跳脫鋼珠	2
	HA92051	CHANGEOVER SWITCH FOR SKD-8500P	正反開關(8500P)	1	42	GF90322	WARING PLATE (new)	扭力推盤	1
13	CH20102	SCREW	螺絲	3	43	GV90331	SPRING CAP	下壓式內彈簧蓋	1
14	MO80081-1	MOTOR ASSEMBLY	馬達整組	1	44	GO90341	SPRING	兩段式小彈簧	1
15	MI90481	PILOT ROD	開關引導棒	1	45	GU30361	STOP PILOT	停止用酒杯	1
16	EE30521	COIL	防干擾電感	1	46	GE80361-1	WRING SPRING FOR SKD-8300P	扭力彈簧(8300P)	1
17	EB33610	CERAMICS CAPACITOR	陶瓷電容	2		GE80361-3	WRING SPRING FOR SKD-8400P	扭力彈簧(8400P)	1
18	EF51431	CAPACITOR	馬達電容	1		GE80361-5	WRING SPRING FOR SKD-8500P	扭力彈簧(8500P)	1
19	MD91531	BRUSH CAP	碳刷蓋	2	47	GP30361	STELL BALLS(5mm)	酒杯鋼珠	2
20	MC71411	CAPBON BRUSH	碳刷	2	48	GD91402	SHAFT FOR CAM FOR SKD-8300P&SKD-8400P	六角軸(8300P)	1
21	ML80531	MOTOR TOP COVER	碳刷座半成品	1	49	GT91401A	SHAFT FOR "A" TYPE FOR SKD-8300P&SKD-8400P	起子頭(A頭)	1
22	ME21481	BALL BEARING	軸承	2		GT91401C	SHAFT FOR "B" TYPE FOR SKD-8300P&SKD-8400P	起子頭(B頭)	1
23	MH81581-1	ARMATURE	電樞	1		GD91402A	SHAFT FOR "A" TYPE FOR SKD-8500P	傳動軸(A頭)	1
24	MJ91621PF	MOTOR YOKE ASSEMBLY	鐵圈連磁鐵	1		GD91402B	SHAFT FOR "B" TYPE FOR SKD-8500P	傳動軸(B頭)	1
25	MB91641	MOTOR END COVER	馬達前蓋	1	50	GP21291A	BIT PILOT FOR "A"	起子頭帽鋼珠	2
26	MA91611B	ASSEMBLING SPRING	馬達固定片	2		GP21291B	BIT PILOT FOR "B"	起子頭帽鋼珠	2
27	MK21111	FAN FOR SKD-8300P	風扇	1	51	GY21321	WRING SPRING BASE	止推盤	1
	MK91091	FAN FOR SKD-8400P	風扇	1	52	GB21331	CLUTCH CASE	下離合器筒	1
	MK92091	FAN FOR SKD-8500P	風扇	1	53	GO21341	BIT SPRING	起子頭帽彈簧	1
28	MG91081	PILOT ROD	陶瓷棒	1	54	GJ21351	BIT SLEEVE	起子頭帽	1
29	GZ81081PA	CLUTCH ASSEMBLY FOR SKD-8300PA	離合器整組 8300PA	1	55	GQ21361	"C" RING	起子頭帽吸環	1
	GZ81081PB	CLUTCH ASSEMBLY FOR SKD-8300PB	離合器整組 8300PB	1	56	GL21371	TORQUE ADJUST PING	扭力調整棒	4
	GZ81082PA	CLUTCH ASSEMBLY FOR SKD-8400PA	離合器整組 8400PA	1	57	GM21381	TORQUE ADJUST RING	扭力調整環	1
	GZ81082PB	CLUTCH ASSEMBLY FOR SKD-8400PB	離合器整組 8400PB	1	58	GS21391	"C"RING FOR GM21381	扭力環吸環	1
	GZ81083PA	CLUTCH ASSEMBLY FOR SKD-8500PA	離合器整組 8500PA	1	59	CD91031-1	COUPLER	外殼前鎖環	1
	GZ81083PB	CLUTCH ASSEMBLY FOR SKD-8500PB	離合器整組 8500PB	1	60	CH30681	GROUNDING MEANS	接地線	1
30	MI90201	PILOT ROD	開關引導棒	1	61	CH20102-10	WASHER	墊片	1
31	GK91211	"C" RING FOR IDEL GEAR	齒輪固定吸環	1	62	CH20102-11	SCREW	螺絲	1
32	GI21191	IRON WASHER	齒輪固定片	1					
33	GH20241	IDLE GEAR FOR SKD-8300P	遊星(8300P)	8					
	GH91232	IDLE GEAR FOR SKD-8400P	遊星齒輪(8400P)	6					
	GH92231	IDLE GEAR FOR SKD-8500P	遊星齒輪(8500P)	6					



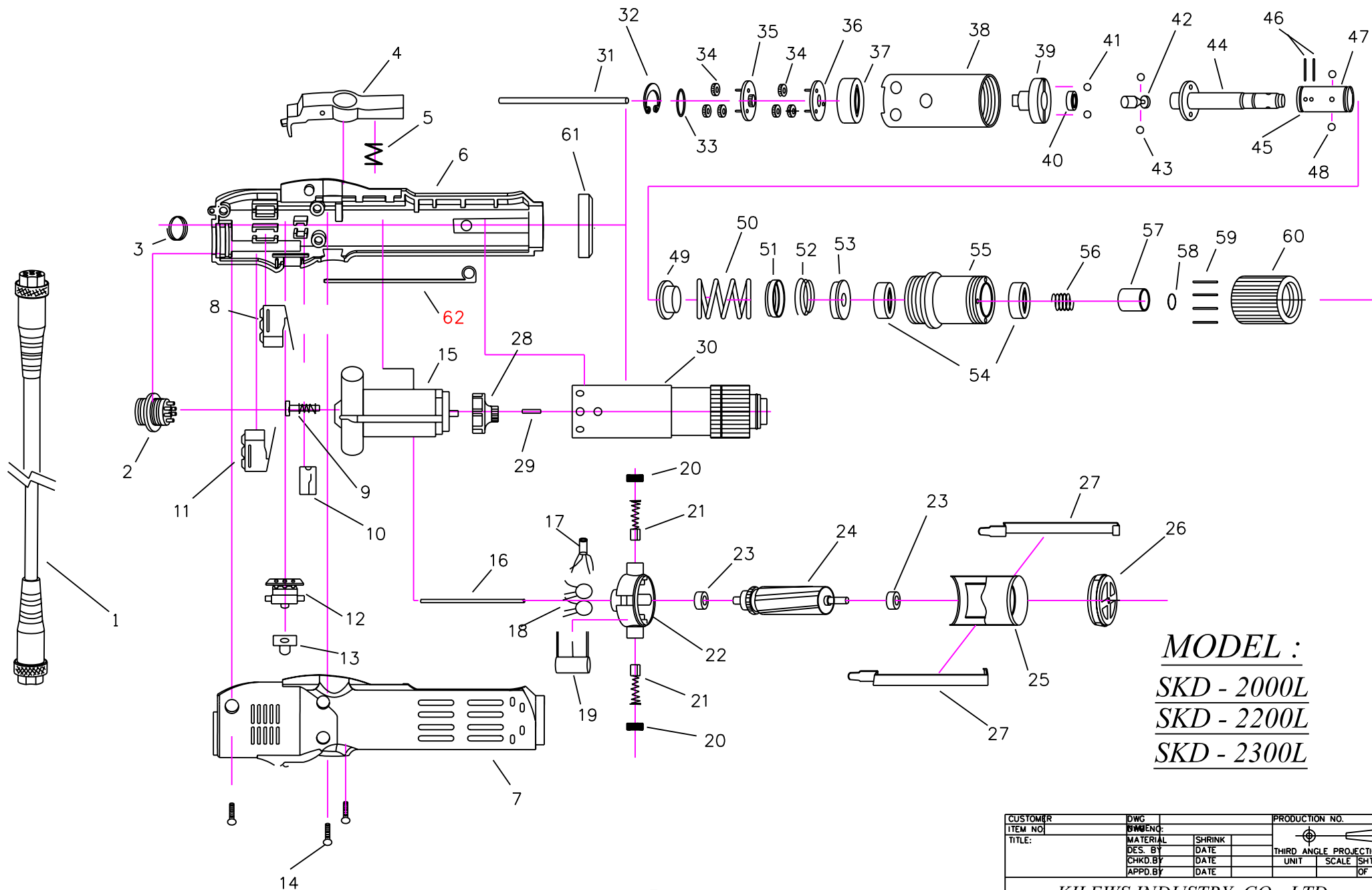
型号:

SKD-8300PF

CUSTOMER		DWG		PRODUCTION NO.	
ITEM NO.		DATE			
TITLE:		DES. BY	DATE	SHRINK	
		CHKD. BY	DATE	DATE	
		APPD. BY	DATE	DATE	
				THIRD ANGLE PROJECTION.	
				UNIT	SCALE
				SHT NO.	
				OF SHTS.	

SKD-8300PF (2 COLOR)

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-E	Q'ty
1	AA50001	CORD ASSEMBLY 6'	電源線	1	32	GI21191	IRON WASHER	齒輪固定片	1
2	PZ50160	CONNECTOR	6心插座	1	33	G21301	SPACER	快速墊片	1
3	CJ20011	SUSPENSION RING	起子吊環	1	34	GH21221-1	IDLE GEAR FOR SKD-8300PF	遊星齒輪	3
4	CA91183	HOUSUNG-UNDERSIDE	外殼下蓋-橙黑	1	35	GG21231-1	GEAR SEAT FOR SKD-8300PF	上齒盤含中心齒	1
5	CB91023	HOUSUNG-UPSIDE	外殼上蓋-橙黑	1	36	GA91281	GEAR CASE FOR SKD-8300PF	上離合器筒	1
6	HB50061	START SWITCH	啟動開關	1	37	GN21251	MAIN BEARING	離合器主軸承	2
7	CE90101	SWITCH BASE	三合一控制開關	1	38	GW21532	IRON RING	鐵墊圈	1
8	CH90121	SCREW	螺絲	1	39	GX90302	CAM	上離合器頭	1
9	CH90131	SCREW	螺絲	1	40	GP30351	STEEL BALLS(4mm)	跳脫鋼珠	2
10	HB50061	SHUT OFF SWITCH	剎車開關	1	41	GF90322	WARING PLATE	扭力推盤	1
11	CH90151	SCREW	螺絲	2	42	GV90331	SPRING CAP	下壓式內彈簧蓋	1
12	HA91041	CHANGEOVER SWITCH	正反開關	1	43	GO90341	SPRING	兩段式小彈簧	1
13	CH20102	SCREW	螺絲	3	44	GU30361	STOP PILOT	停止用酒杯	1
14	MO80081-1	MOTOR ASSEMBLY	馬達整組	1	45	GE80361-7	WRING SPRING FOR SKD-8300PF	扭力彈簧	1
15	MI90481	PILOT ROD	開關引導棒	1	46	GP30361	STELL BALLS(5mm)	酒杯鋼珠	2
16	EE30521	COIL	防干擾電感	1	47	GD91402	SHAFT FOR CAM	六角軸	1
17	EB33610	CERAMICS CAPACITOR	陶瓷電容	2	48	GT91401A	SHAFT FOR "A" TYPE FOR SKD-8300PF	起子頭(A頭)	1
18	EF51431	CAPACITOR	馬達電容	1		GT91401C	SHAFT FOR "B" TYPE FOR SKD-8300PF	起子頭(B頭)	1
19	MD91531	BRUSH CAP	碳刷蓋	2	49	GP21291A	BIT PILOT FOR "A"	起子頭帽鋼珠	2
20	MC71411	CAPBON BRUSH	碳刷	2		GP21291B	BIT PILOT FOR "B"	起子頭帽鋼珠	2
21	ML80531	MOTOR TOP COVER	碳刷座半成品	1	50	GY21321	WRING SPRING BASE	止推盤	1
22	ME21481	BALL BEARING	軸承	2	51	GB21331	CLUTCH CASE	下離合器筒	1
23	MH81581-1	ARMATURE	電樞	1	52	GO21341	BIT SPRING	起子頭帽彈簧	1
24	MJ91621PF	MOTOR YOKE ASSEMBLY	鐵圈連磁鐵	1	53	GJ21351	BIT SLEEVE	起子頭帽	1
25	MB91641	MOTOR END COVER	馬達前蓋	1	54	GQ21361	"C" RING	起子頭帽吸環	1
26	MA91611B	ASSEMBLING SPRING	馬達固定片	2	55	GL21371	TORQUE ADJUST PING	扭力調整棒	4
27	MK21111PF	FAN FOR SKD-8300PF	風扇	1	56	GM21381	TORQUE ADJUST RING	扭力調整環	1
28	MG91081-1	PILOT ROD	陶瓷棒	1	57	GS21391	"C"RING FOR GM21381	扭力環吸環	1
29	GZ81081PAF	CLUTCH ASSEMBLY FOR SKD-8300PAF	離合器整組 (8300PBF)	1	58	CD91031-1	COUPLER	外殼前鎖環	1
	GZ81081PBF	CLUTCH ASSEMBLY FOR SKD-8300PBF	離合器整組 (8300PBF)	1	59	CH30681	GROUNDING MEANS	接地線	1
30	MI90201	PILOT ROD	開關引導棒	1	60	CH20102-10	WASHER	墊片	1
31	GK91211	"C" RING FOR IDEL GEAR	齒輪固定吸環	1	61	CH20102-11	SCREW	螺絲	1



MODEL :
SKD - 2000L
SKD - 2200L
SKD - 2300L

CUSTOMER	DWG	PRODUCTION NO.
ITEM NO.	REVISED	
TITLE:	MATERIAL	SHRINK
	DES. BY	DATE
	CHKD. BY	DATE
	APPD. BY	DATE
		THIRD ANGLE PROJECTION
		UNIT SCALE SHT OF S
KILEWS INDUSTRY CO., LTD.		

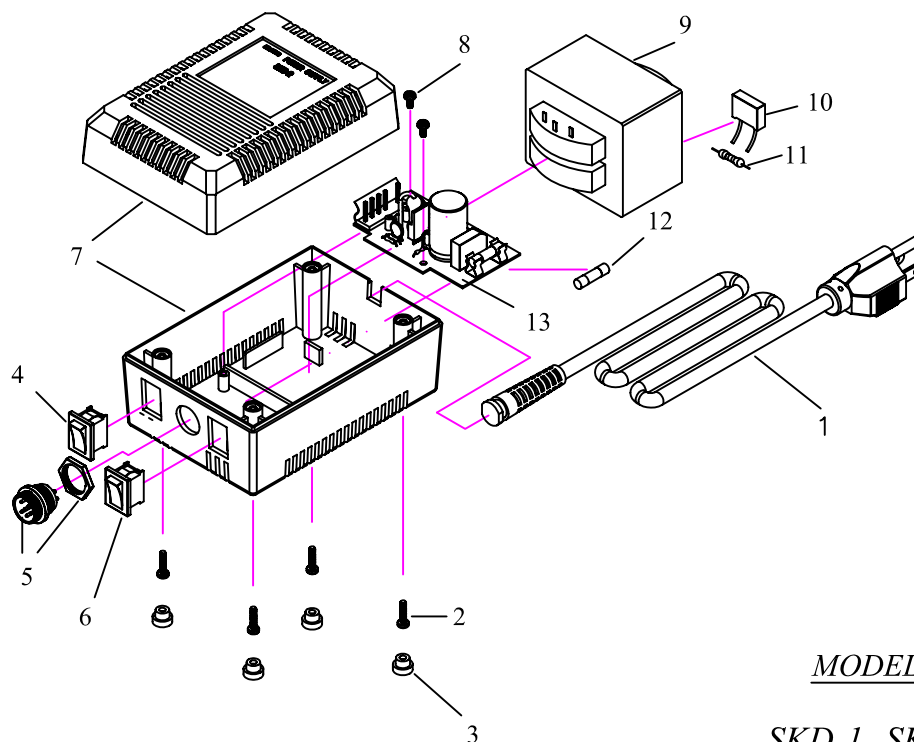
SKD-2000L

SKD-2200L

SKD-2300L

NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty	NO	PARTS NO	PARTS NAME-E	PARTS NAME-C	Q'ty
1	AA50001	CORD ASSEMBLY	電源線	1	31	MI28101-1	PILOT ROD	開關引導棒	1
2	PZ50160	IRON PLUG ASSEMBLY	鐵頭半成品(公)	1	32	GK28181-1	"C" RING	齒輪固定吸環	1
3	CJ20011	SUSPENSION RING	起子吊環	1	33	GI28441	IRON WASHER	齒輪固定片	1
4	CC28021	TRIGGER ASSEMBLY	手按開關半成品	1	34	GH28191	IDLE GEAR FOR "2000L&2200L"	遊星齒輪(2000L&2200L)	6
5	CK28031	SPRING	壓板彈簧	1		GH28191-1	IDLE GEAR FOR "2300L"	遊星齒輪(2300L)	6
6	CB28001-1	HOUSUNG-UNDERSIDE	外殼下蓋-橙	1	35	GG28201	GEAR SEAT	上齒盤含中心齒	1
	CB28001	HOUSUNG-UNDERSIDE	外殼下蓋-綠		36	GG28211	GEAR SEAT	下齒盤	1
7	CA28151-1	HOUSUNG-UPSIDE	外殼上蓋-橙	1	37	GN28221	MAIN BEARING	離合器主軸承	1
	CA28151	HOUSUNG-UPSIDE	外殼上蓋-綠		38	GA28231-1	GEAR CASE	上離合器筒(2000L)	1
8	HB50061	START SWITCH	啟動開關	1	39	GC28241-2	SHAFT GUIDE	上離合器頭(2000L)	1
9	CE28051	PUSH ROD	推杆半成品	1		GC28241-1	SHAFT GUIDE FOR "2200L"	上離合器頭(2200L)	1
10	CE28061	FIXTURE	三合一固定片	1		GC28241	SHAFT GUIDE FOR "2300L"	上離合器頭(2300L)	1
11	HB50061	SHUT OFF SWITCH	剎車開關	1	40	GN28251	BALL BEARING	軸承	1
12	HA28071	CHANGEOVER SWITCH	正反開關	1	41	GP30371	STEEL BALLS	跳脫鋼珠	2
13	CI30211	CHANGEOVER SWITCH CAP FOR "2000L"	正反開關帽蓋(2000L)	1	42	GU28261-1	STOP PILOT	停止用酒杯	1
	CI30212	CHANGEOVER SWITCH CAP FOR "2200L"	正反開關帽蓋(2200L)	1	43	GP21291A	STELL BALLS	酒杯鋼珠	2
	CI33211-3	CHANGEOVER SWITCH CAP FOR "2300L"	正反開關帽蓋(2300L)	1	44	GD28281C	SHAFT FOR "C" TYPE	傳動軸(C頭)	1
14	CH20102	SCREW	螺絲	3		GD28281B	SHAFT FOR "B" TYPE	傳動軸(B頭)	1
15	MO28081-0	MOTOR ASSEMBLY FOR "2000L"	馬達整組(2000L)	1	45	G21001	"C" PIN FOR GT28282B	六角軸扣環(2000LB)	1
	MO28081-2	MOTOR ASSEMBLY FOR "2200L"	馬達整組(2200L)	1	46	G21202	PINS FOR GT28282B	插梢	2
	MO28081-1	MOTOR ASSEMBLY FOR "2300L"	馬達整組(2300L)	1	47	GT28282B	BIT HOLDER(6.35)	起子頭(6.35)	1
16	MI30511-2	PILOT ROD	開關引導棒	1	48	GP20331	BIT PILOT FOR "C" TYPE	起子頭帽鋼珠(C)	2
17	EE30521	COIL	防干擾電感	1		GP21291B	BIT PILOT FOR "B" TYPE	起子頭帽鋼珠(B)	2
18	EB33610-1	CERAMICS CAPACITOR	陶瓷電容	2	49	GF28291	WARING PLATE TYPE	扭力推盤	1
19	EF51431	CAPACITOR	馬達電容	1	50	GE28321	WARING SPRING FOR 2000L	扭力彈簧(2000L)	1
20	MD20151	BRUSH CAP	碳刷蓋	2		GE28321-3	WARING SPRING FOR 2200L	扭力彈簧(2200L)	1
21	MC50161	CAPBON BRUSH	碳刷	2		GE28321-2	WARING SPRING FOR 2300L	扭力彈簧(2300L)	1
22	ML28131	MOTOR TOP COVER	碳刷座半成品	1	51	GO28241	SPRING CUP FOR "2000L&2200L"	彈簧杯(2000L&2200L)	1
23	ME28121	BALL BEARING	軸承	2	52	GO28251	TRIANGLE SPRING FOR "2000L&2200L"	三角彈簧(2000L&2200L)	1
24	MH28161-1	ARMATURE FOR "2000L"	電樞(2000L)	1	53	GY28331	WARING SPRING SEAT	止推盤	1
	MH28161-2	ARMATURE FOR "2200L&2300L"	電樞(2200L&2300L)	1	54	GN28341	BALL BEARING	軸承	2
25	MJ28171-1	MOTOR YOKE ASSEMBLY FOR "2000L"	鐵圈連磁鐵(2000L)	1	55	GB28351	CLUTCH CASE	下離合器筒	1
	MJ28171-2	MOTOR YOKE ASSEMBLY FOR "2200L&2300L"	鐵圈連磁鐵(2200L&2300L)	1	56	GO28361	BIT SPRING FOR "C" TYPE	起子頭帽彈簧(C)	1
26	MB28141	MOTOR END COVER	馬達前蓋	1		GO28361-1	BIT SPRING FOR "B" TYPE	起子頭帽彈簧(B)	1
27	MA33621	ASSEMBLING SPRING	馬達固定片	2	57	GJ28371	BIT SLEEVE FOR "C" TYPE	起子頭帽(C)	1
28	MK28091	FAN FOR 2000 2200	風扇(2000, 2200)	1		GJ3046B	BIT SLEEVE FOR "B" TYPE	起子頭帽(B)	1
	MK28091-1	FAN FOR 2300	風扇(2300)	1	58	GQ28411	C-RING FOR "C" TYPE	起子頭帽扣環(C)	1
29	MG30081	PILOT ROD	陶瓷棒	1		GQ21361	C-RING FOR "B" TYPE	起子頭帽扣環(B)	1
30	GZ28111-1C	CLUTCH ASSEMBLY FOR "2000LC"	離合器整組(2000LC)	1	59	GL28381	TORQUE ADJUSTING PINS	扭力調整棒	4
	GZ28111-1B	CLUTCH ASSEMBLY FOR "2000LB"	離合器整組(2000LB)	1	60	GM28391	TORQUE ADJUSTING RING	扭力調整環	1
	GZ28111-2C	CLUTCH ASSEMBLY FOR "2200LC"	離合器整組(2200LC)	1	61	CD28041	COUPLER	外殼前鎖環	1
	GZ28111-2B	CLUTCH ASSEMBLY FOR "2200LB"	離合器整組(2200LB)	1	62	CH50671	GROUNDING MEANS	接地線	1
	GZ28111-3C	CLUTCH ASSEMBLY FOR "2300LC"	離合器整組(2300LC)	1					
	GZ28111-3B	CLUTCH ASSEMBLY FOR "2300LB"	離合器整組(2300LB)	1					

POWER CONTROLLER



MODEL :

SKD-1 SKD-2

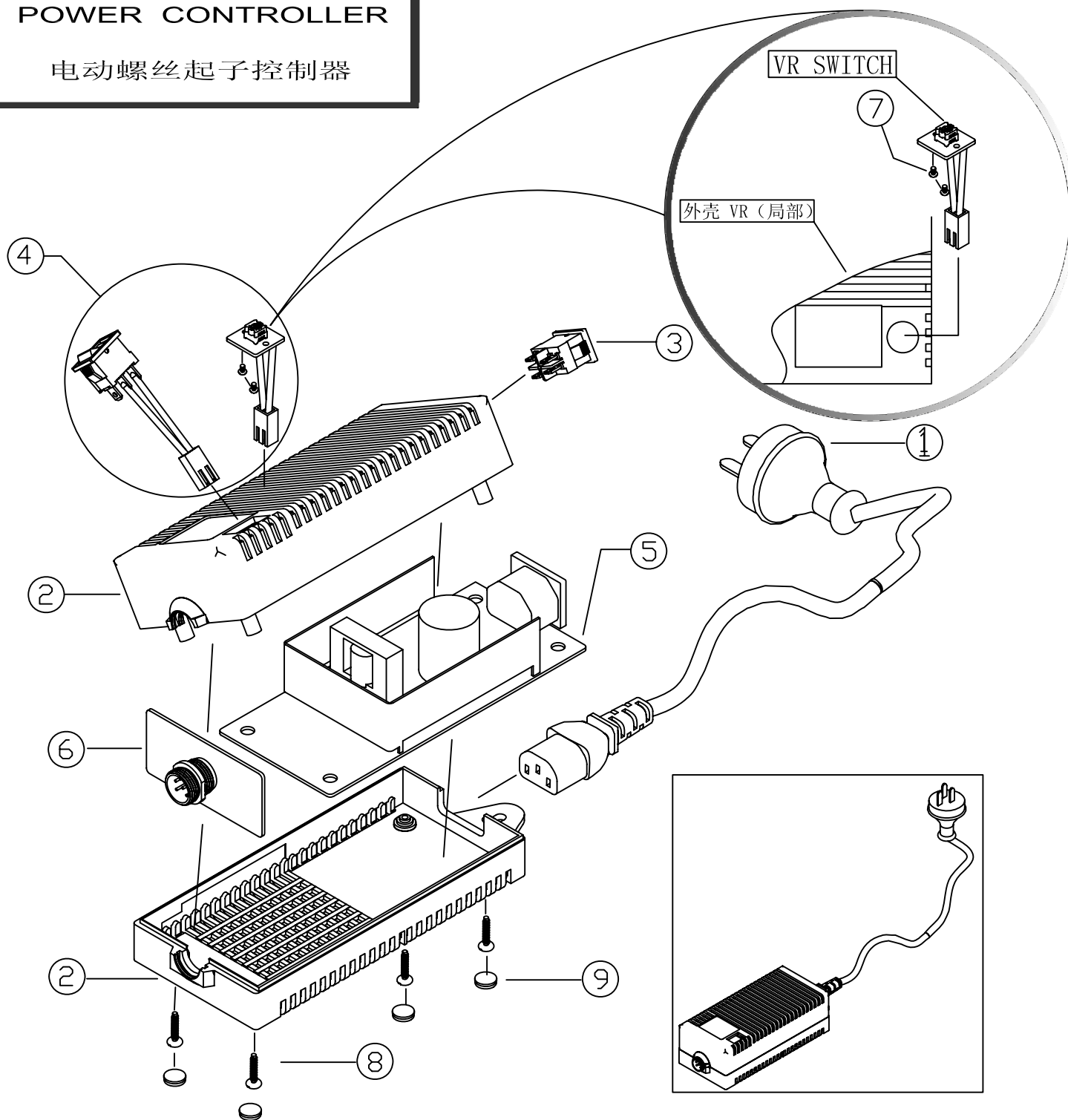
CUSTOMER	DATE	PRODUCTION NO.
ITEM NO.	REV.	
TITLE	MATERIAL	DATE
APPROV.	DATE	UNIT
		SCALE
		BY NO.
		BY NAME

KILEWS INDUSTRIAL CO., LTD.

No:	PARTS No:	PARTS NAME-E	PARTS NAME-C	QTY
1	AA5003	CORD USA-PLUG	电源线 美式三插	1
	AA5003-1	CORD EUO-PLUG	电源线 欧式三插	1
	AA5003-2	CORD AUS-PLUG	电源线 澳式三插	1
	AA5003-3	CORD BRI-PLUG	电源线 英式三插	1
	AA5003-4	CORD JAP-PLUG	电源线 日式三插	1
2	CH30003	SCREW	螺丝	4
3	CH20102-9	RUBBER SHIM	脚垫	4
4	P11401-2	POWER SWITCH	电源开关	1
5	PZ50163	PLUG SET	铁插头半成品	1
6	P11402-1	SPEED SWITCH (SKD-1,SKD-2)	HI/LO开关SKD-1, SKD-2用	1
7	P11007	HOUSING (SKD-1,SKD-2)	外壳SKD-1, SKD-2用	1
8	CH20102-5	SCREW	螺丝	2
9	P11111	TRANSFORMER (SKD-1)	变压器 SKD-1 用 (输入115V)	1
	P11112	TRANSFORMER (SKD-2)	变压器 SKD-2 用 (输入230V)	1
10	E30202	CAPACITOR	电容器	1
11	E30106	RESISTOR	电阻	1
12	E31501-3	FUSE 115V 1.75A (SKD-1,SKD-3)	保险丝 115V 1.75A SKD-1, SKD-3用	1
13	EG50101	P.C.B.	P. C. B.	1

POWER CONTROLLER

电动螺丝起子控制器



No	PARTS No	PARTS NAME-E	PARTS NAME-C	Q, TY
1	AA50002	CORD USA-PLUG	美规计算机插头电源线	1
	AA50002-1	CORD AUS-PLUG	澳规计算机插头电源线	1
	AA50002-2	CORD EUO-PLUG	欧规计算机插头电源线	1
	AA50002-3	CORD BRI-PLUG	英规计算机插头电源线	1
2	P11009	HOUSING HI/LO (1SET)	外壳 HI/LO (整组)	1
	P11009-2	HOUSING VR (1SET)	外壳 VR (整组)	1
3	P11401-4	POWER SWITCH	电源开关	1
4	HC10001	VR SWITCH	微调开关	1
	HC10003	HI/LO SWITCH	HI/LO开关	1
5	EG50101-4	PCB-POWER SUPPIY FOR VR	电源机板 (VR)	1
	EG50101-6	PCB-POWER SUPPIY FOR HI-LO	电源机板 (HI-LO)	1
	EG50101-4-CE	PCB-POWER SUPPIY FOR VR"CE"	电源机板 (VR) CE	1
	EG50101-6-CE	PCB-POWER SUPPIY FOR HI-LO"CE"	电源极板 (HI-LO) CE	1
6	EG50101-5	PCB-CONTROLLER BOARD	控制机板	1
7	CH90121	SCREW	VR机板螺丝	2
8	CH30003	SCREW	外壳螺丝	4
9	CH20102-9	RUBBER SHIM	脚垫	4