KE-430D
BE-438D

パーツブック
PARTS BOOK

Electronic
Excellent
Economical
E Series

本縫ダイレクトドライブ電子閂止ミシン [KE-430D]
ELECTRONIC DIRECT DRIVE LOCKSTITCH BAR TACKER [KE-430D]
本縫ダイレクトドライブ電子ボタン付けミシン [BE-438D]
ELECTRONIC DIRECT DRIVE LOCKSTITCH BUTTON SEWER [BE-438D]

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The latest parts information, refer to the Parts Navigation. http://partsbook.brother.co.jp/partsnavi/eng/

パーツブックご利用に際して

1. この本は、2005年6月のデータに基づいて作成されたものです。
2. 部品は予告なしに設計変更される場合があります。
3. 組単位で補給する部品は、[ ]破線で示してあります。

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Notes for using this parts book

1. This book was prepared based on information available in June 2005.
2. Parts are subject to changes in design without prior notice.
3. Parts supplied as complete assemblies are circled by a dotted line ..... .

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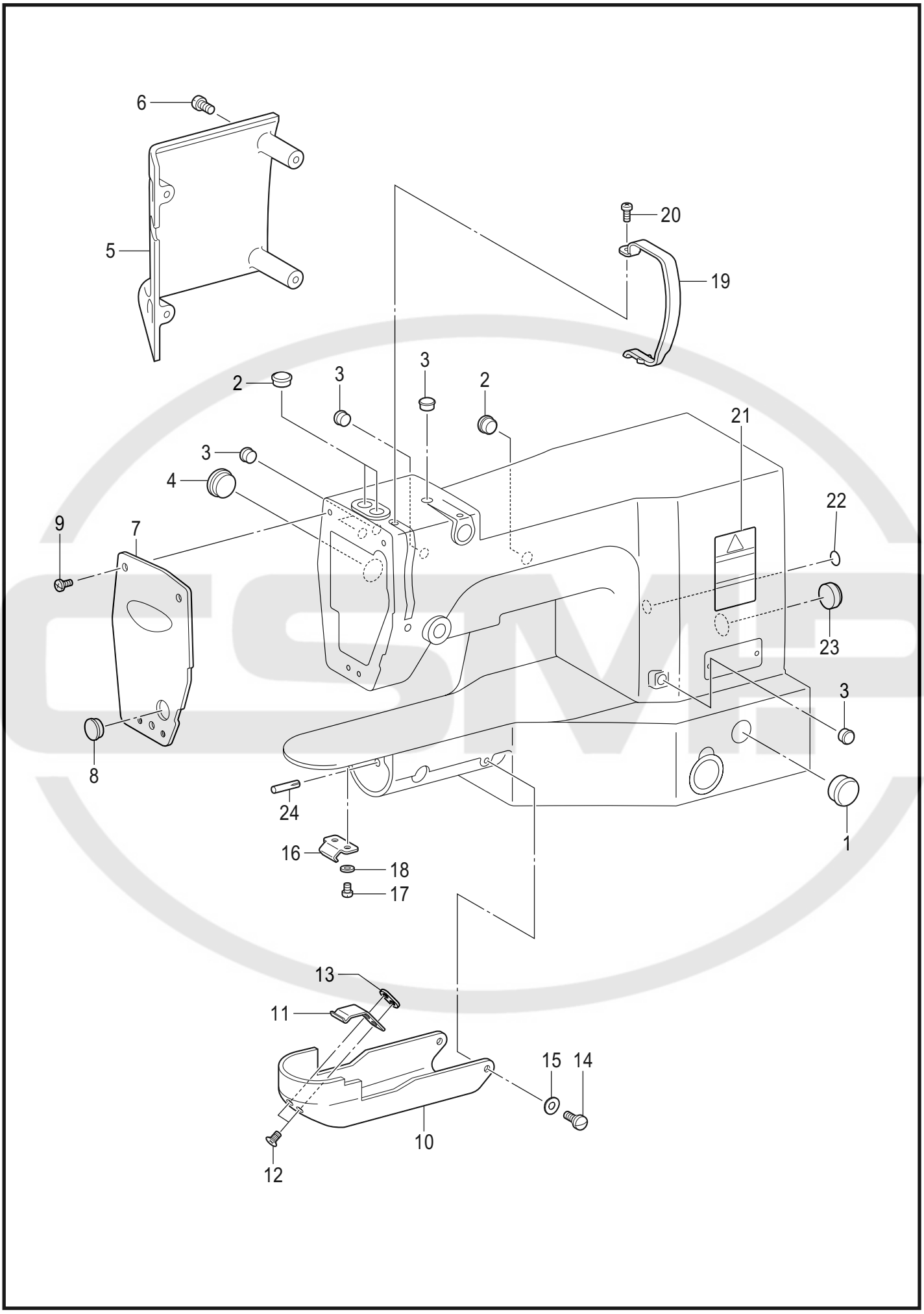
A . 主体関係 / Machine body

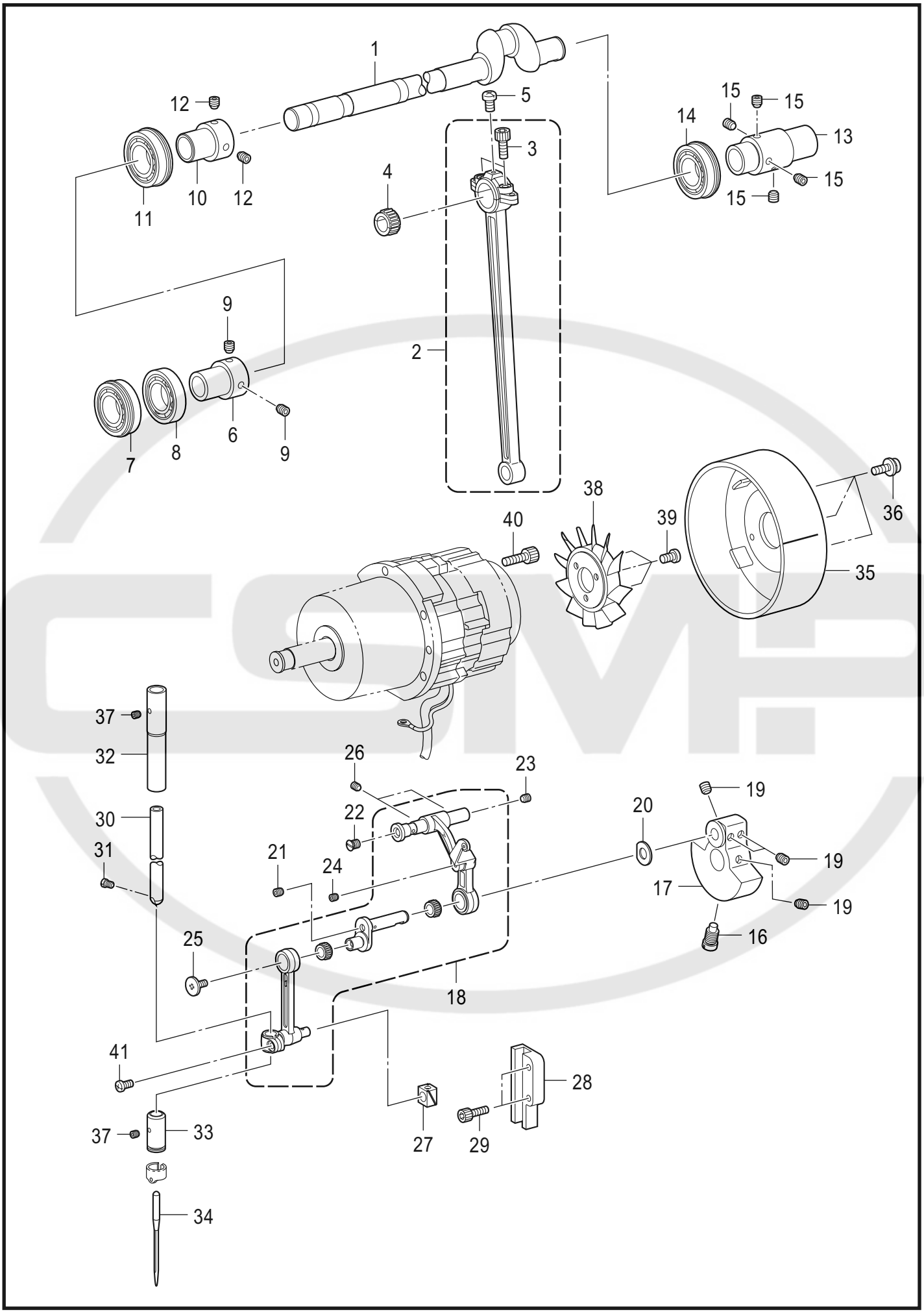


KE-430D/BE-438D-050

A. 主体関係 / Machine body

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	140392009	1	オイルフタ	OIL CAP	
2	117934001	3	ゴムセン13.5	RUBBER CAP, 13.5	
3	104821001	5	ゴムセン10.5	RUBBER CAP, 10.5	
4	140392009	1	オイルフタ	OIL CAP	
5	SA3260001	1	ソクメンカバ−	FRAME SIDE COVER	
6	062061016	4	ナベコ6X10	SCREW, PAN M6X10	
7	SA3199001	1	メンイタ	FACE PLATE	
8	104449001	1	ゴムセン15.5	RUBBER CAP, 15.5	
9	062501016	3	ナベコ5X10	SCREW, PAN M5X10	
10	SA3262101	1	オオカマカバ−	SHUTTLE RACE COVER	
11	SA3263001	1	オオカマカバ−フツクD	SHUTTLE RACE COVER HOOK D	
12	004300513	2	+サラコ3X5	SCREW, FLAT M3X5	
13	SA3264001	1	イタナツト	NUT PLATE	
14	SA3265001	2	ダンネジ8−2	SHOULDER SCREW,8-2	
15	109239002	2	ナミバネザガネ	WASHER, WAVE SPRING	
16	SA3266001	1	オオカマカバ−フツクU	SHUTTLE RACE COVER HOOK U	
17	062300416	2	ナベコ3X4	SCREW, PAN M3X4	
18	025030236	2	ヒラザガネチユウ3	WASHER, PLAIN M 3	
19	SA3200101	1	テンビンカバ−	THREAD TAKE-UP COVER	
20	062401006	1	ナベコ4X10	SCREW, PAN M4X10	
			＜中国向以外＞	**<Except for China>**	
21	SA2040001	1	ラベルチユウイ.ワエイ	LABEL, CAUTION JPN/ENG	
			＜中国向＞	**<For China Only>**	
21	SA2041001	1	ラベルチユウイ.チユウエイ	LABEL, CAUTION CHN/ENG	
22	S37060001	1	アースマーク	LABEL, GROUNDING	
23	S28044001	1	ゴムセン20.8	RUBBER CAP, 20.8	
24	117608001	1	ミゾツキピン	DOWEL PIN	

B . 上軸・針棒関係 / Upper shaft and needle bar mechanism



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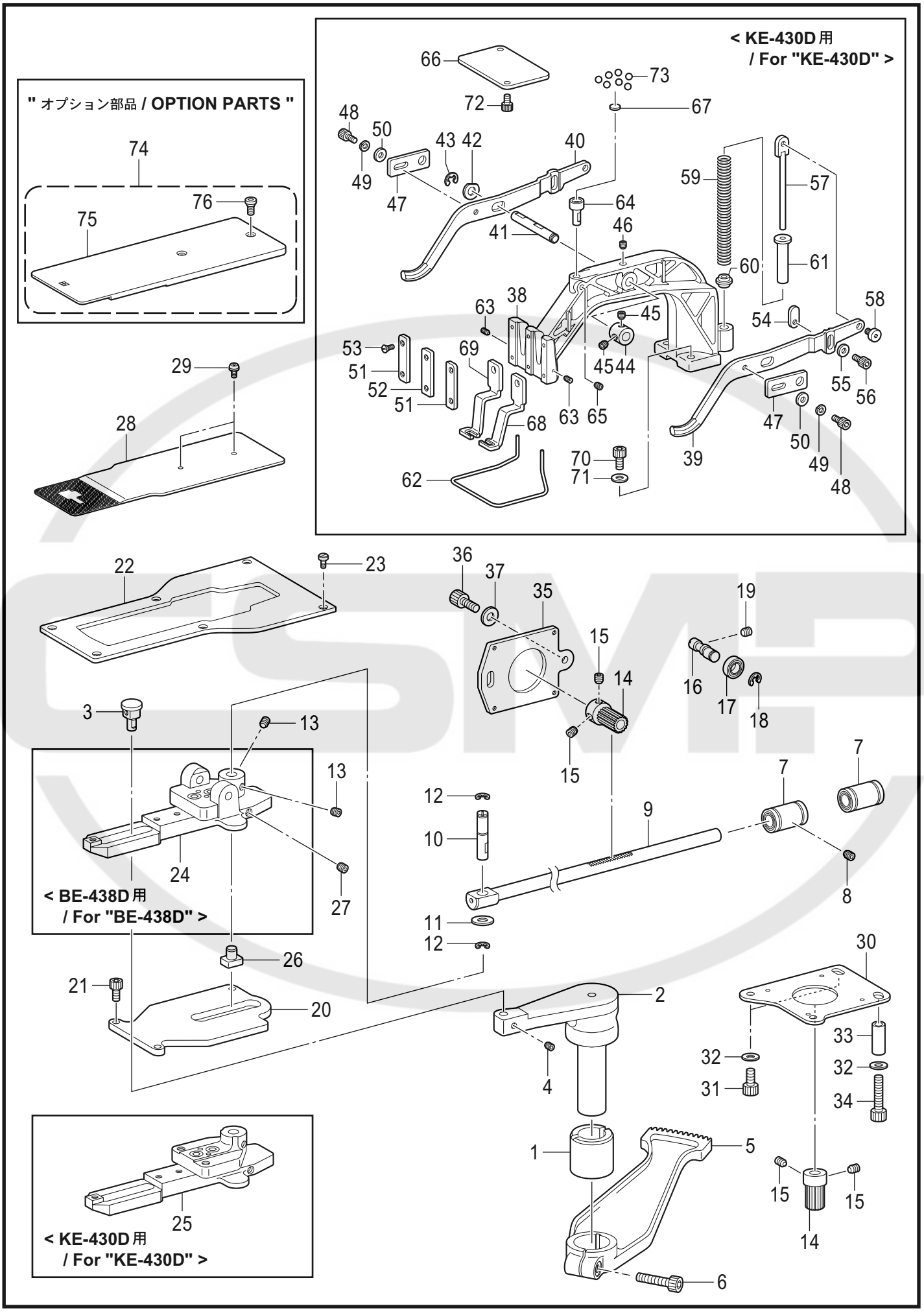
B. 上軸・針棒関係 / Upper shaft and needle bar mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA3201001	1	ウワジク	UPPER SHUFT	
2	SA3499001	1	クランクロツドクミ	CRANK ROD ASSY	
3	018501636	2	アナボルト5X16	BOLT, SOCKET M5X16	
4	SA4172001	1	ニードルベアリング	NEEDLE BEARING	
4	SA4173001	1	ニードルベアリング	NEEDLE BEARING	
4	SA4174001	1	ニードルベアリング	NEEDLE BEARING	
4	SA4175001	1	ニードルベアリング	NEEDLE BEARING	
5	062300416	1	ナベコ3X4	SCREW, PAN M3X4	
6	SA3206001	1	ベアリングブツシユ	BALL BEARING BUSH	
7	SA4179001	1	タマジクウケ6904DDUNR	BALL BEARINH,6904DDUNR	
8	SA4180001	1	Rタマジクウケ6904DDU	BALL BEARING, RADIAL 6904DDU	
9	S23651001	2	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
10	SA3206001	1	ベアリングブツシユ	BALL BEARING BUSH	
11	SA4177001	1	タマジクウケ6004DDUNR	BALL BEARING, 6004DDUNR	
12	S23651001	2	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
			<KE-430D用>	**<For KE-430D>**	
13	SA3210001	1	ツギテA	JOINT,A	
			<BE-438D用>	**<For BE-438D>**	
13	SA3589001	1	ツギテB	JOINT,B	
14	SA4178001	1	タマジクウケ6204DDUNR	BALL BEARING 6204DDUNR	
15	S23651001	4	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
16	S25235001	1	シメネジ8	SCREW, M8	
			<KE-430D用>	**<For KE-430D>**	
17	SA3497001	1	ツリアイクランクC	THREAD TAKE-UP CRANK,C	
18	SA6563001	1	ハリボウレンカンAクミ	THREAD TAKE-UP LEVER,A SET	
			<BE-438D用>	**<For BE-438D>**	
17	SA3591001	1	ツリアイクランクB	THREAD TAKE-UP CRANK,B	
18	SA4327001	1	ハリボウレンカンBクミ	THREAD TAKE-UP REVER,B SET	
19	S23651001	4	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
20	110367001	1	ザガネ	WASHER, PLAIN SPECIAL 8	
21	012300336	1	アナヒラ3X3	SET SCREW, SOCKET (FT) M3X3	
22	SA2958001	1	サラネジ5X6	SCREW, FLAT M5X6	
23	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
24	012300336	1	アナヒラ3X3	SET SCREW, SOCKET (FT) M3X3	
25	145465001	1	シメネジ3.57L	SCREW, SM3.57-40X6 L	
26	012060636	2	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
27	SA3488001	1	カクコマ	SLIDE BLOCK	
28	SA3528001	1	カクコマアンナイB	SLIDE BLOCK GUIDE	
29	018401636	2	アナボルト4X16	BOLT, SOCKET M4X16	
30	SA3222001	1	ハリボウA	NEEDLE BAR,A	
31	144458001	1	アタマツキトメネジ3.57	SET SCREW, SM3.57-40X4.5	
32	SA3223001	1	ハリボウメタルU	NEEDLE BAR BUSH,U	
33	SA3224001	1	ハリボウメタルD	NEEDLE BAR BUSH,D	
34	* P. 54	1	ミシンハリ	NEEDLE	
35	SA3225101	1	プーリ	PULLEY	
36	SA3025001	3	ナベザクミ4X10DA	SCREW,PAN(S/P WASHER)M4X10	
37	012500536	2	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
38	S38713100	1	フアン	FAN	
39	062400806	3	ナベコ4X8	SCREW, PAN M4X8	
40	018501636	4	アナボルト5X16	BOLT, SOCKET M5X16	
41	062400816	1	ナベコ4X8	SCREW,PAN M4X8	

C . 送り関係 / Feed mechanism



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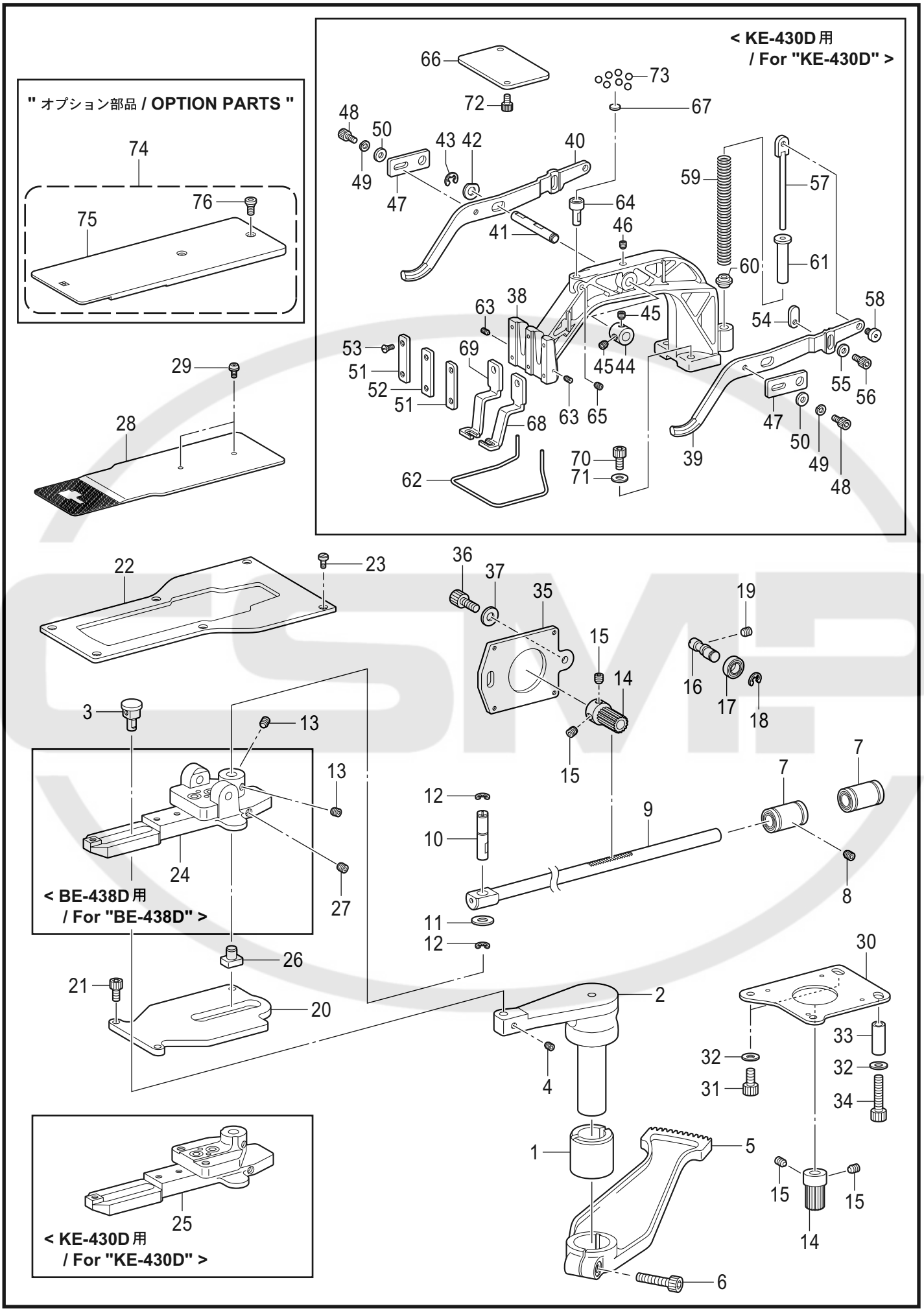
C. 送り関係 / Feed mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA3363001	1	Xオクリレバ−メタル	X-FEED LEVER BUSH	
2	SA3364001	1	Xオクリレバ−	X-FEED LEVER	
3	SA3533001	1	Xオクリカクコマクミ	T-LENGTH REGURATOR BLOCK ASSY	
4	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
5	SA3366001	1	Xオクリギア	X-FEED GEAR	
6	018063036	1	アナボルト6X30	BOLT, SOCKET M6X30	
7	XC5780001	2	リニアブツシユ10	BEARING 10 ,LINER	
8	012060636	2	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
9	SA3367001	1	Yラックジク	Y-FEED RACK SHAFT	
10	SA3368001	1	Yラックピン	Y-CONNECTING PIN	
11	153113001	1	スラストザガネ	THRUST WASHER	
12	048060342	2	トメワE6	RETAINING RING, E6	
13	012060636	2	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
14	SA4197001	2	オクリギア	FEED GEAR	
15	012060636	4	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
16	SA3370001	1	ヘンシンジク	ECCENTRIC SHAFT	
17	070608800	2	Rタマジクウケ608ZZ	BALL BEARING, ARDIAL 608ZZ	
18	048080142	1	トメワジクヨウC8	RETAINING RING, EXTERNAL C8	
19	012060636	1	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
20	SA3371001	1	オクリダイウケイタ	FEED BAR SUPPORT PLATE	
21	018401036	3	アナボルト4X10	BOLT, SOCKET M4X10	
22	SA3372001	1	オクリダイカバ−	FEED BAR COVER	
23	SA3538001	6	シメネジ4X8	SCREW,M4X8	
			<BE−438D用>	**<For BE-438D>**	
24	SA3604001	1	オクリダイコクミB	FEED BAR SUB ASSY B	
			<KE−430D用>	**<For KE-430D>**	
25	SA3373001	1	オクリダイコクミA	FEED BAR SUB ASSY A	
26	SA3534001	1	Y オクリカクコマクミ	T-WIDTH REGURATOR BROCK ASSY	
27	012060636	1	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
28	* P. 54	1	オクリイタ	FEED PLATE	
29	153057101	2	オクリイタシメネジ	SCREW, ROUND W/SOCKET SM4.37	
30	SA3381001	1	Xモ−タトリツケイタ	X-MOTOR SETTING PLATE	
31	018061236	2	アナボルト6X12	BOLT, SOCKET M6X12	
32	025060236	3	ヒラザガネチユウ6	WASHER, PLAIN M 6	
33	SA3708001	1	カラ−	COLLAR	
34	018063536	1	アナボルト6X35	BOLT,SOCKET M6X35	
35	SA3382001	1	Yモ−タトリツケイタ	Y-MOTOR SETTING PLATE	
36	018061236	2	アナボルト6X12	BOLT, SOCKET M6X12	
37	025060236	2	ヒラザガネチユウ6	WASHER, PLAIN M 6	
			<KE−430D用>	**<For KE-430D>**	
38	SA3419001	1	オサエウデ	WORK CLAMP ARM	
39	SA3420001	1	QCオサエウデレバ−R	WORK CLAMP ARM LEVER,R	
40	SA3421001	1	QCオサエウデレバ−L	WORK CLAMP ARM LEVER,L	
41	SA3422001	1	QCオサエウデレバ−ジク	WORK CLAMP ARM LEVER SHAFT	
42	110367001	1	ザガネ	WASHER, PLAIN SPECIAL 8	
43	048060346	1	トメワE6	RETAINING RING, E6	
44	SA3231001	1	セツトカラ−B	SET SCREW COLLAR,B	
45	012060536	2	アナヒラ6X5	SET SCREW, SOCKET (FT) M6X5	
46	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
47	SA3423001	2	QCレバ−ジクササエ	WORK CLAMP LEVER SUPPORT	
48	018500836	2	アナボルト5X8	BOLT, SOCKET M5X8	
49	028050246	2	バネザガネ2−5	WASHER, SPRING 2-5	
50	025050236	2	ヒラザガネチユウ5	WASHER, PLAIN M 5	
51	SA3424001	2	オサエアシオサエイタA	WORK CLAMP GUIDE BRACKET,A	
52	SA3425001	1	オサエアシオサエイタB	WORK CLAMP GUIDE BRACKET,B	
53	SA3426001	6	オサエアシサラネジ3.5	SCREW,FLAT M3.5	
54	SA3208201	2	オサエウデレバ−イタ	WORK CLAMP ARM LEVER PLATE	
55	146354002	2	ザガネ	WASHER, PLAIN 5	
56	018500836	2	アナボルト5X8	BOLT, SOCKET M5X8	
57	SA3427101	2	オサエバネアンナイロツド	SPRING GUIDE ROD	

C . 送り関係 / Feed mechanism

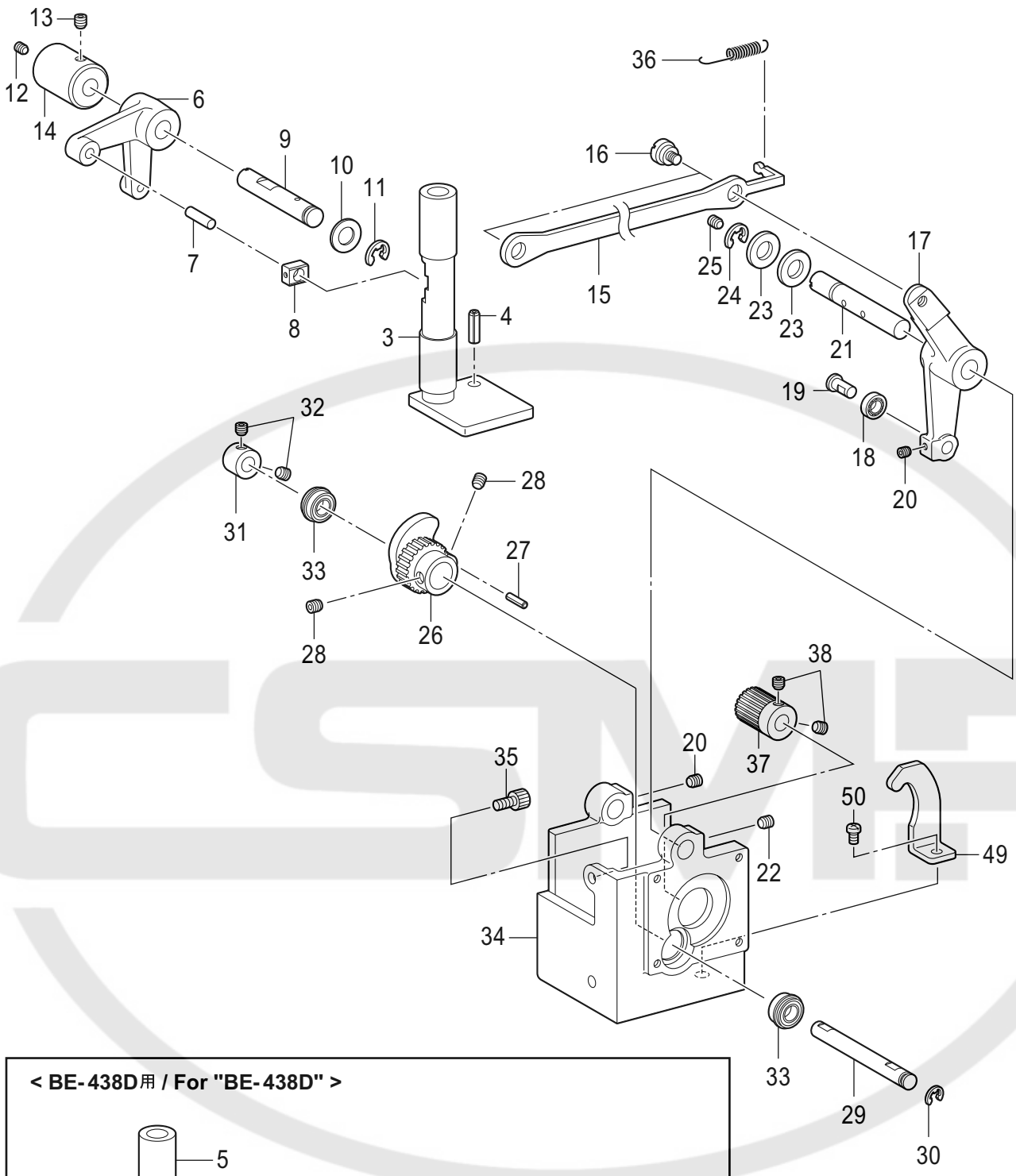


KE-430D/BE-438D-202

C. 送り関係 / Feed mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
			<KE-430D用>	**<For KE-430D>**	
58	SA1179002	2	ダンネジ5	SHOULDER SCREW, M5	
59	153568001	2	オサエバネA	PRESSER SPRING, A	
60	152788000	2	オサエバネカンザ	PRESSER SPRING SPACER	
61	153567000	2	オサエバネカラ-	PRESSER SPRING COLLAR	
62	SA4130001	1	フィンガ-ガ-ド	FINGER GUARD	
63	SA2626001	2	トメネジ3.5	SET SCREW, (CP) M3.5	
64	SA3428001	1	オサエウデササエジク	SUPPORT SHAFT,W-CLAMP	
65	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
66	SA3487001	1	オサエウデササエイタ	WORK CLAMP ARM SUPPORT PLATE	
67	SA4145001	1	オサエウデカンザ	SPACER,W-CLAMP	
68	* P. 54	1	オサエアシR	WORK CLAMP, RIGHT	
69	* P. 54	1	オサエアシL	WORK CLAMP, LEFT	
70	018061636	2	アナボルト6X16	BOLT, SOCKET M6X16	
71	025060236	2	ヒラザガネチユウ6	WASHER, PLAIN M 6	
72	018400836	2	アナボルト4X8	BOLT, SOCKET M4X8	
73	071031840	7	コウキユウ1/8	BEARING BALL, 1/8	
			<オプション部品>	**<Option parts>**	
74	SA4198001	1	ゲンテンキジュンイタクミ	H-POSITION STSNDARD PLATE,ASSY	
75	S42903001	1	ゲンテンキジュンイタ	H-POSITION STSNDARD PLATE	
76	S49955101	2	オクリイタシメネジ	SCREW,W/SOCKET SM4.37	

D．押え上げ関係 / Work clamp lifter mechanism



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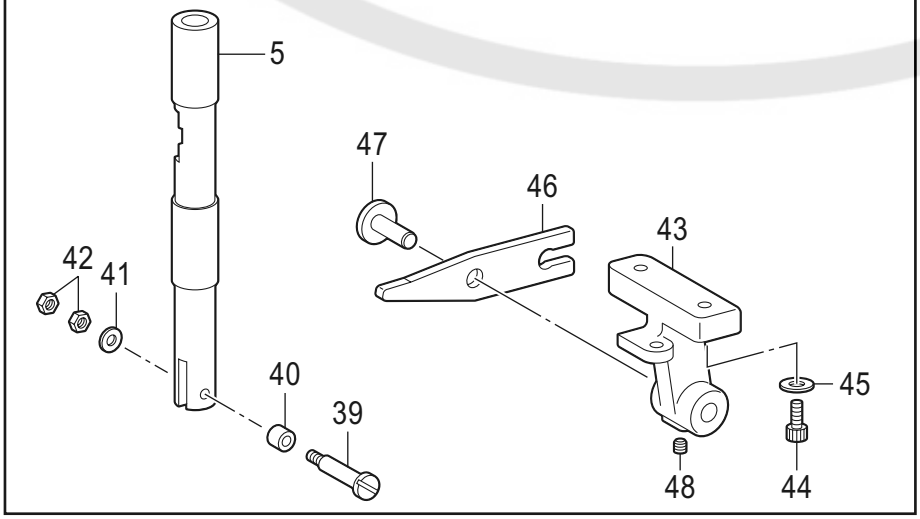
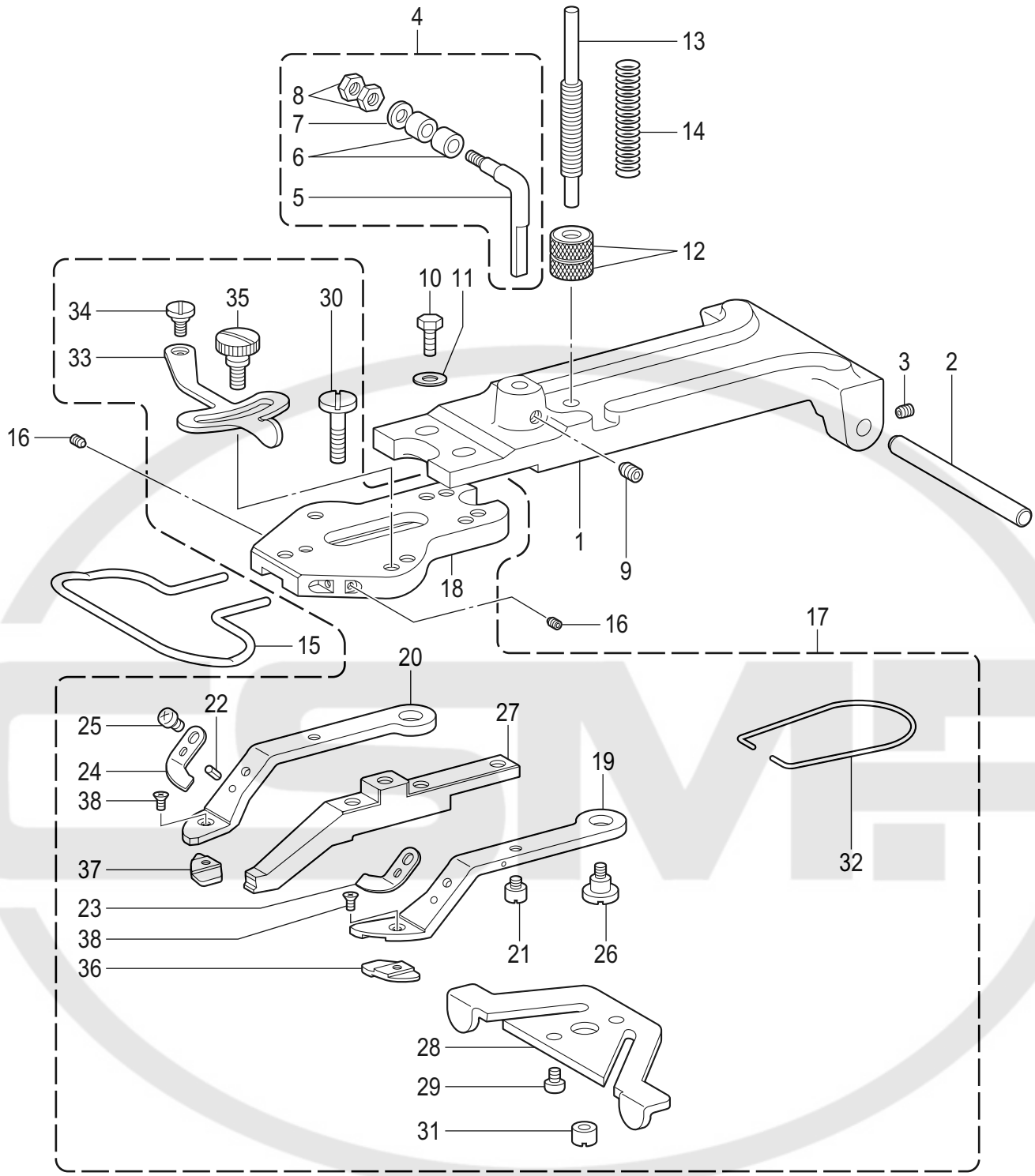


KE-430D/BE-438D-204

D. 押え上げ関係 / Work clamp lifter mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
			<KE430D用>	**<For KE-430D>**	
3	SA3432001	1	オサエアゲオサエイタ	WORK CLAMP LIFTER PLATE	
4	047602042	1	スプリングピンAW6	PIN, SPRING ROLL AW6	
			<BE−438D用>	**<For BE-438D>**	
5	SA3628001	1	ボタンツカミロッド	BUTTON CLAMP ROD	
6	SA3434001	1	オサエアゲレバ−	LIFTER LEVER	
7	152744001	1	ヨコオクリカクコマピン	PIN	
8	102630001	1	ハリボウアンナイカクコマ	NEEDLE BAR GUIDE SLIDE BLOCK	
9	SA3435001	1	オサエアゲレバ−ジク	LEVER SHAFT	
10	S20356001	1	ヒラザガネ10	WASHER, PLAIN 10	
11	048080342	1	トメワE8	RETAINING RING, E8	
12	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
13	012060636	1	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
14	SA3436001	1	オサエアゲレバ−メタル	W-CLAMP LIFTER LEVER BUSH	
15	SA3437001	1	オサエアゲリンク	LINK	
16	SA3438001	2	オサエアゲリンクダンネジ	LINK SHOULDER SCREW	
17	SA3439001	1	オサエアゲクドウレバ−	DRIVE LEVER W-CLAMP LIFTER	
18	070696800	1	Rタマジクウケ696ZZ	BALL BEARING, RADIAL 696ZZ	
19	SA3441001	1	オサエアゲコロジク	W-CLAMP LIFTER ROLLER SHAFT	
20	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
21	SA3442001	1	オサエアゲカムレバ−ジク	CAM LEVER SHAFT	
22	012060636	2	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
23	S20356001	2	ヒラザガネ10	WASHER, PLAIN 10	
24	048080342	1	トメワE8	RETAINING RING, E8	
25	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
26	SA3443101	1	オサエアゲカムギヤ	CAM GEAR	
27	047301042	1	スプリングピンAW3	PIN, SPRING ROLL AW3	
28	012060636	2	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
29	SA3444001	1	オサエアゲカムジク	CAM SHAFT	
30	048060346	1	トメワE6	RETAINING RING, E6	
31	SA3231001	1	セツトカラ−B	SET SCREW COLLAR,B	
32	012060536	2	アナヒラ6X5	SET SCREW, SOCKET (FT) M6X5	
33	070688850	2	Rタマジクウケ688ZZ	BALL BEARING, RADIAL 688ZZ	
34	SA3445001	1	モ−タブラケット	MOTOR BRACKET	
35	018061236	2	アナボルト6X12	BOLT, SOCKET M6X12	
36	SA3446001	1	オサエアゲバネ	SPRING	
37	SA3707001	1	クドウギヤ16	GEAR 16	
38	012060536	2	アナヒラ6X5	SET SCREW, SOCKET (FT) M6X5	
			<BE−438D用>	**<For BE-438D>**	
39	SA3629001	1	ボタンツカミコロジク	BUTTON CLAMP ROLLER SHAFT	
40	107744001	1	コロ	ROLLER	
41	025040236	1	ヒラザガネチユウ4	WASHER, PLAIN M 4	
42	021400216	2	2シユナツト4	NUT, 2 M4	
43	SA3630001	1	ボタンツカミレバ−ホルダ	BUTTON CLAMP LEVER HOLDER	
44	018061636	2	アナボルト6X16	BOLT, SOCKET M6X16	
45	025060236	2	ヒラザガネチユウ6	WASHER, PLAIN M 6	
46	SA3631001	1	ボタンツカミレバ−	BUTTON CLAMP LEVER	
47	153838001	1	ボタンツカミレバジク	BUTTON CLAMP LEVER SHAFT	
48	012060636	1	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
49	SA4072001	1	オサエアゲカムストッパ	STOPPER	
50	062061016	1	ナベコ6X10	SCREW, PAN M6X10	

E . ボタンつかみ・作動関係 / Button clamp mechanism



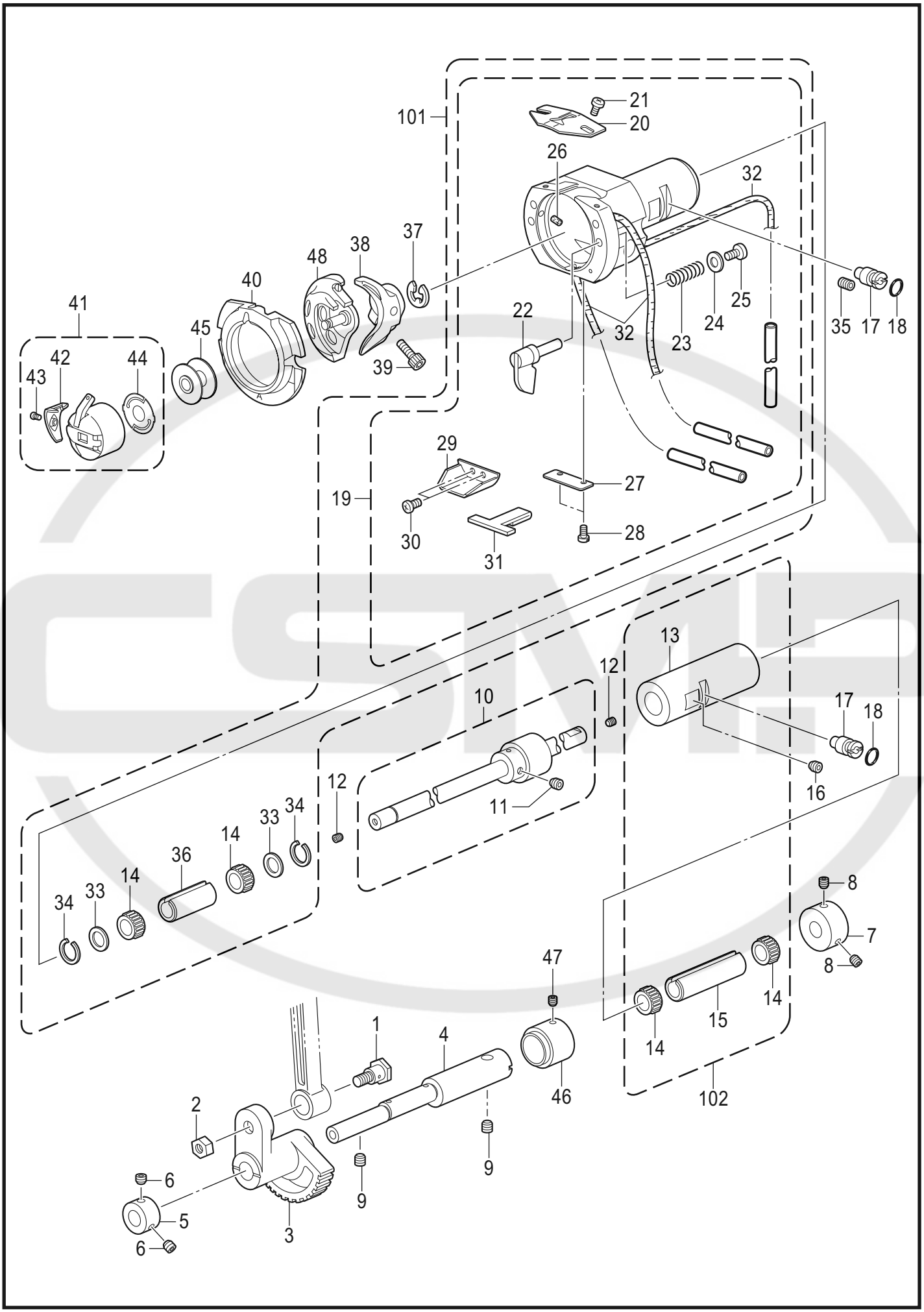
" オプション部品 **/ OPTION PARTS "**

BE-438D-214

E. ボタンつかみ・作動関係 / Button clamp mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
			<BE-438D用>	**<For BE-438D>**	
1	153830000	1	ボタンツカミホルダ−	BUTTON CLAMP HOLDER	
2	153827001	1	ボタンツカミホルダ−ジク	BUTTON CLAMP HOLDER SHAFT	
3	014680632	2	アナクボミ437−40X6	SET SCREW, SOCKET SM4.37-40X6	
4	151968001	1	ボタンホルダ−フツククミ	BUTTON CLAMP HOLDER HOOK ASSY	
5	151969001	1	ボタンホルダ−フツク	B-CLAMP HOLDER HOOK	
6	107744001	2	コロ	ROLLER	
7	153484001	1	ザガネ4.76	WASHER, PLAIN 4.76	
8	105234003	2	ナツト4.37	NUT SM4.37	
9	014760632	1	アナクボミ595−28X6	SET SCREW, SOCKET SM5.95-28X6	
10	017711412	2	ボルト476−32X14	BOLT, SM4.76-32X14	
11	146354001	2	ザガネ	WASHER, PLAIN 5	
12	146994001	2	オサエバネチヨウシネジ	NUT, ROUND SM6.35-40	
13	115148201	1	オサエバネチヨウセツネジ	ADJUSTING SCREW, SM6.35-40	
14	115147001	1	ボタンツカミオサエオシバネ	COMPRESSION SPRING	
15	S49998001	1	フインガ−ガ−ド	FINGER GUARD	
16	011679312	2	トメネジ3.57ヒラ	SET SCREW, (FT) SM3.57	
17	S59315001	1	ボタンツカミ2Aクミ	BUTTON CLAMP ASSY, 2A	
18	S52093001	1	ボタンツカミタイ	BUTTON CLAMP BASE	
19	S59316001	1	ボタンツカミ2AL	BUTTON CLAMP, 2AL	
20	S59317001	1	ボタンツカミ2AR	BUTTON CLAMP, 2AR	
21	115156001	2	ボタンツカミアンナイピン	BUTTON CLAMP GUIDE PIN	
22	047250642	2	スプリングピンAW2.5	PIN, SPRING ROLL AW2.5	
23	S59318001	1	ボタンツカミ2ALイタバネ	BUTTON CLAMP 2AL PLATE SPRING	
24	S59319001	1	ボタンツカミ2ARイタバネ	BUTTON CLAMP 2AR PLATE SPRING	
25	062680512	2	ナベコ437−40X5	SCREW, PAN SM4.37-40X5	
26	115158001	2	ダンネジ4.76	SHOULDER SCREW, SM4.76	
27	S59320001	1	ボタンツカミ2AM	BUTTTON CLANP, 2AM	
28	S03659001	1	ボタンツカミイタカム	BUTTON CLAMP PLATE CAM	
29	062680812	2	ナベコ437−40X8	SCREW, PAN SM4.37-40X8	
30	S03468101	1	シメネジ4.37	SCREW, SM4.37	
31	S03657001	1	マルナツト4.37	NUT, ROUND SM4.37	
32	S59321001	1	ボタンツカミバネ	SPRING	
33	115164101	1	ボタンツカミチヨウセツイタ	BUTTON CLAMP ADJUSTING PLATE	
34	115165001	1	ダンネジ4.37	SHOULDER SCREW, SM4.37	
35	115166001	1	ダンネジ4.37	SHOULDER SCREW, SM4.37	
36	S52072001	1	ボタンツカミスペ−サBL	BUTTON CLAMP SPACER, BL	
37	S52076001	1	ボタンツカミスペ−サBR	BUTTON CLAMP SPACER, BR	
38	S01694001	2	サラネジ2.38X4	SCREW, FLAT SM2.38X4	
			”オプション部品”	**"OPTION PARTS"**	
39	S52071001	1	ボタンツカミスペーサAL	BUTTON CLAMP SPACER, AL	
40	S52075001	1	ボタンツカミスペーサAR	BUTTON CLAMP SPACER, AR	
41	S52072001	1	ボタンツカミスペーサBL	BUTTON CLAMP SPACER, BL	
42	S52076001	1	ボタンツカミスペーサBR	BUTTON CLAMP SPACER, BR	
43	S52073001	1	ボタンツカミスペーサCL	BUTTON CLAMP SPACER, CL	
44	S52077001	1	ボタンツカミスペーサCR	BUTTON CLAMP SPACER, CR	
45	S52074001	1	ボタンツカミスペーサDL	BUTTON CLAMP SPACER, DL	
46	S52078001	1	ボタンツカミスペーサDR	BUTTON CLAMP SPACER, DR	

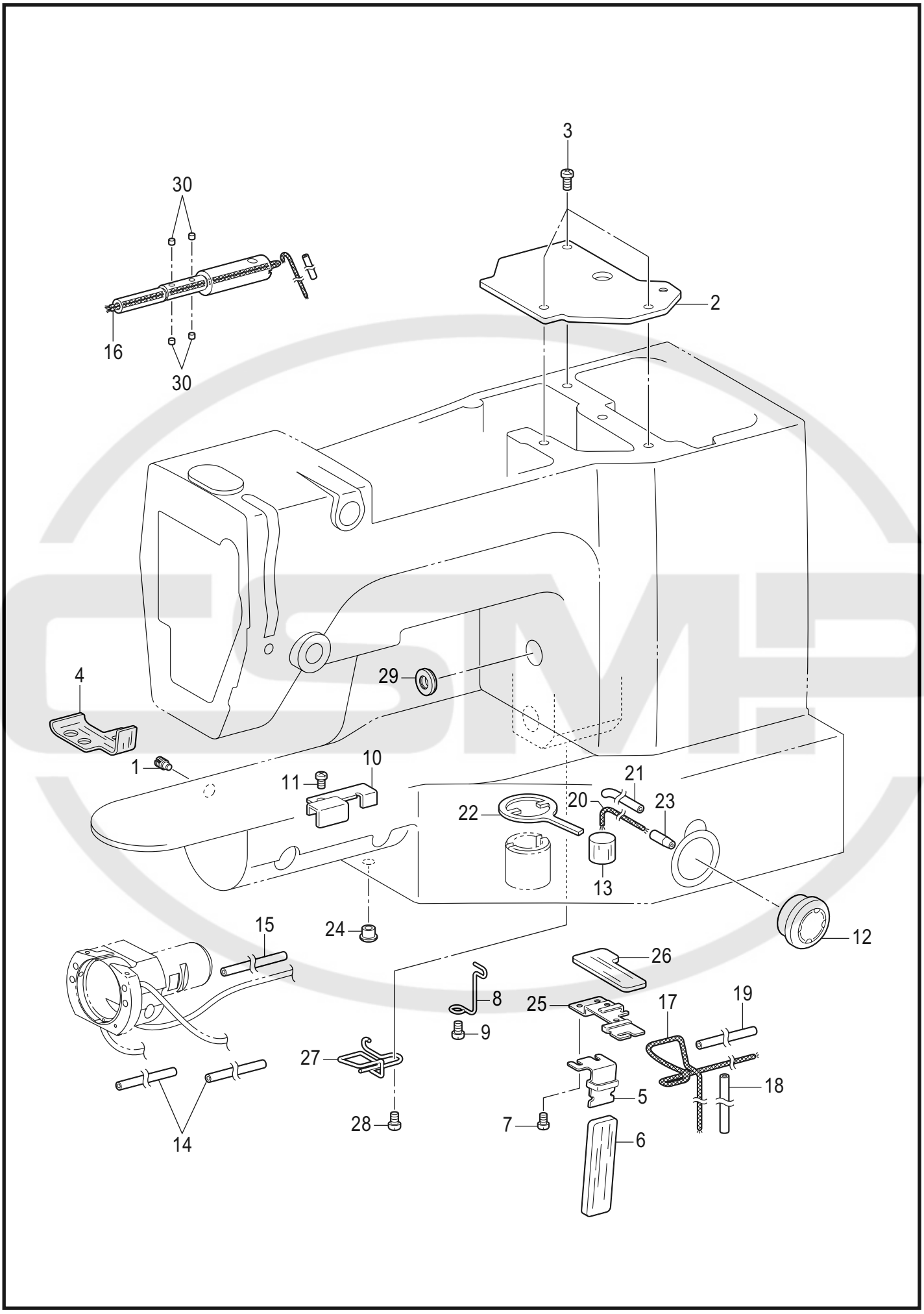
F．下軸関係 / Lower shaft mechanism



KE-430D/BE-438D-305

F. 下軸関係 / Lower shaft mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA3226001	1	クランクロツドダンネジ	SHOULDER SCREW	
2	SA3227001	1	ナツト6ホソメ	NUT(FT),M6	
3	SA3228101	1	ヨウドウギヤ	ROCK GEAR	
4	SA4068101	1	ヨウドウギヤジクA	ROCK GEAR SHAFT,A	
5	SA3231001	1	セツトカラ−B	SET SCREW COLLAR,B	
6	012060536	2	アナヒラ6X5	SET SCREW, SOCKET (FT) M6X5	
7	SA3233001	1	セツトカラ−	SET SCREW COLLAR	
8	S23651001	2	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
9	012060636	2	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
10	SA3234101	1	シタジククミ	LOWER SHAFT ASSY	
11	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
12	012400436	2	アナヒラ4X4	SET SCREW, SOCKET (FT) M4X4	
13	SA3237001	1	シタジクメタル	LOWER SHAFT BUSH	
14	SA4187001	4	ニ−ドルベアリング	NEEDLE BEARING	
14	SA4188001	4	ニ−ドルベアリング	NEEDLE BEARING	
14	SA4189001	4	ニ−ドルベアリング	NEEDLE BEARING	
14	SA4190001	4	ニ−ドルベアリング	NEEDLE BEARING	
15	SA3273001	1	シタジクカラ−	LOWER SHAFT COLLAR	
16	012060636	1	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
17	SA3238101	2	カマチヨウセツジク	ADJUSTING STUD	
18	081003670	2	OリングPW3	O RING, PW3	
19	SA3239101	1	オオカマタイクミ	SHUTTLE RACE BASE ASSY	
20	S02429201	1	カマイトアンナイ	SHUTTLE RACE THREAD GUIDE	
21	SA4199001	2	シメネジ3X4	SCREW, M3X4	
22	SA3241001	2	オオカマトリツケツメ	S-RACE BASE SETTING CLAW	
23	152684101	2	オオカマトリツケバネ	COMPRESSION SPRING	
24	026030136	2	ヒラザガネコガタ3	WASHER, PLAIN S 3	
25	062300616	2	ナベコ3X6	SCREW, PAN M3X6	
26	153050000	2	オオカマタイフエルト	S-RACE BASE FELT	
27	SA3242001	1	フエルトササエ	FELT HOLDER	
28	S44924001	2	シメネジM3X5.5	SCREW, M3X5.5	
29	SA3274101	1	フエルトオサエ	FELT HOLDER	
30	S47307001	2	シメネジ3X4	SCREW, M3X4	
31	SA3275001	1	ハイユフエルトT	FELT,T	
32	S59886001	3	フエルト	FELT, L=360	
33	SA3276001	2	スペ−サA	SPACER,A	
34	SA3277001	2	トメワ	RETAINING RING	
35	012060636	1	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
36	SA3278001	1	カラ−	COLLAR	
37	048070342	1	トメワE7	RETAINING RING, E7	
38	SA3284001	1	ドライバ−D	DRIVER,D	
39	018501232	1	アナボルト5X12	BOLT, SOCKET M5X12	
40	* P. 53	1	オオカマ	SHUTTLE RACE BASE	
41	* P. 53	1	ボビンケ−スクミ	BOBBIN CASE ASSY	
42	* P. 53	1	ボビンケ−スチヨウシバネ	TENSION SPRING	
43	* P. 53	1	ボビンケ−スバネネジ	SCREW	
44	* P. 53	1	クウテンボウシバネ	ANTI-SPIN SPRING	
45	* P. 53	1	ボビン	BOBBIN	
46	SA3283101	1	セツトカラ−R	SET SCREW COLLAR,R	
47	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
48	* P. 53	1	ナカガマハコクミ	SHUTTLE HOOK ASSY,W/BOX	
101	SA6128001	1	オオカマタイセツト	SHUTTLE RACE BASE SET	
102	SA6129001	1	シタジクメタルクミ	LOWER SHAFT BUSH ASSY	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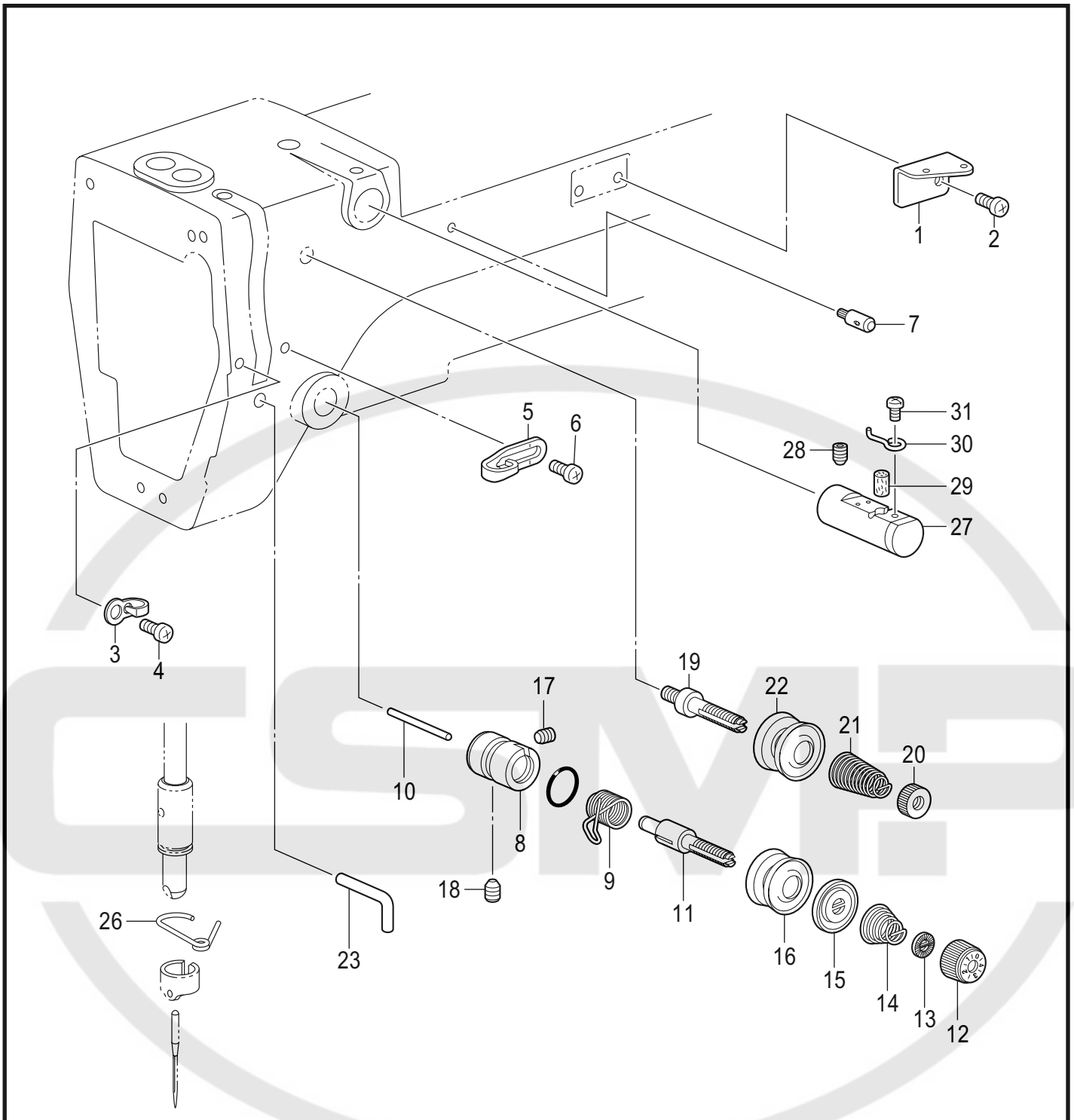
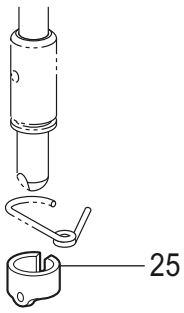
G. 給油潤滑関係 / Lubrication

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA3244001	1	トメネジ	SET SCREW	
2	SA3245001	1	クランクカバー	CRANK COVER	
3	062061016	3	ナベコ6X10	SCREW, PAN M6X10	
4	SA3279001	1	スイアゲフエルト	FELT	
5	SA3503201	1	シタジクキユウユササエ	LOWER SHAFT WICK SUPPORT	
6	SA3504201	1	シタジクギヤフエルト	LOWER SHAFT GEAR FELT	
7	062400616	2	ナベコ4X6	SCREW, PAN M4X6	
8	SA3282001	1	コードササエカネA	CORD HOLDER,A	
9	062060816	1	ナベコ6X8	SCREW, PAN M6X8	
10	SA3249001	1	ビニルチユーブササエ	OIL TUBE SUPPORT	
11	062400616	1	ナベコ4X6	SCREW, PAN M4X6	
12	S49992000	1	オイルボツトマド	OIL GAUGE WINDOW	
13	SA3379001	1	タンクフエルト	FELT	
14	S50529000	2	ビニルチユーブ	OIL TUBE, L=320	
15	S28415000	1	ビニルチユーブ	OIL TUBE (L=225)	
16	S45849000	1	クミヒモ	WICK, L=300	
17	153922001	1	クミヒモ	WICK, L=500	
18	SA1302001	1	ビニルチユーブ	VINYL TUBE	
19	S56877000	1	ビニルチユーブ	OIL TUBE	
20	S59886001	1	フエルト	FELT, L=360	
21	143671000	1	ビニルチユーブ	0IL TUBE	
22	SA3287001	1	Xオクリレバーフエルト	X-FEED LEVER FELT	
23	S07333001	1	オイルクチパイプS	OIL FEEDING PIPE, S	
24	146080000	1	コードブシユ	CORD BUSH	
25	SA3246001	1	ギヤキユウユササエ	GEAR WICK SUPPORT	
26	SA3280001	1	ギヤフエルト	GEAR FELT	
27	SA4221001	1	コードササエカネB	CORD HOLDER,B	
28	062060816	1	ナベコ6X8	SCREW,PAN M6X8	
29	SA4222001	1	フエルトシール	FELT	
30	153050000	4	オオカマタイフエルト	S-RACE BASE FELT	

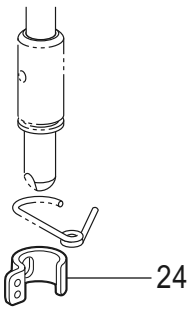


< KE-430D デニム用/ For "KE-430D "Denim >



<KE-430D 被服用、メリヤス用、ファンデーション用 / For "KE-430D" Ordinary materials, Knitted materials & Foundation garments>

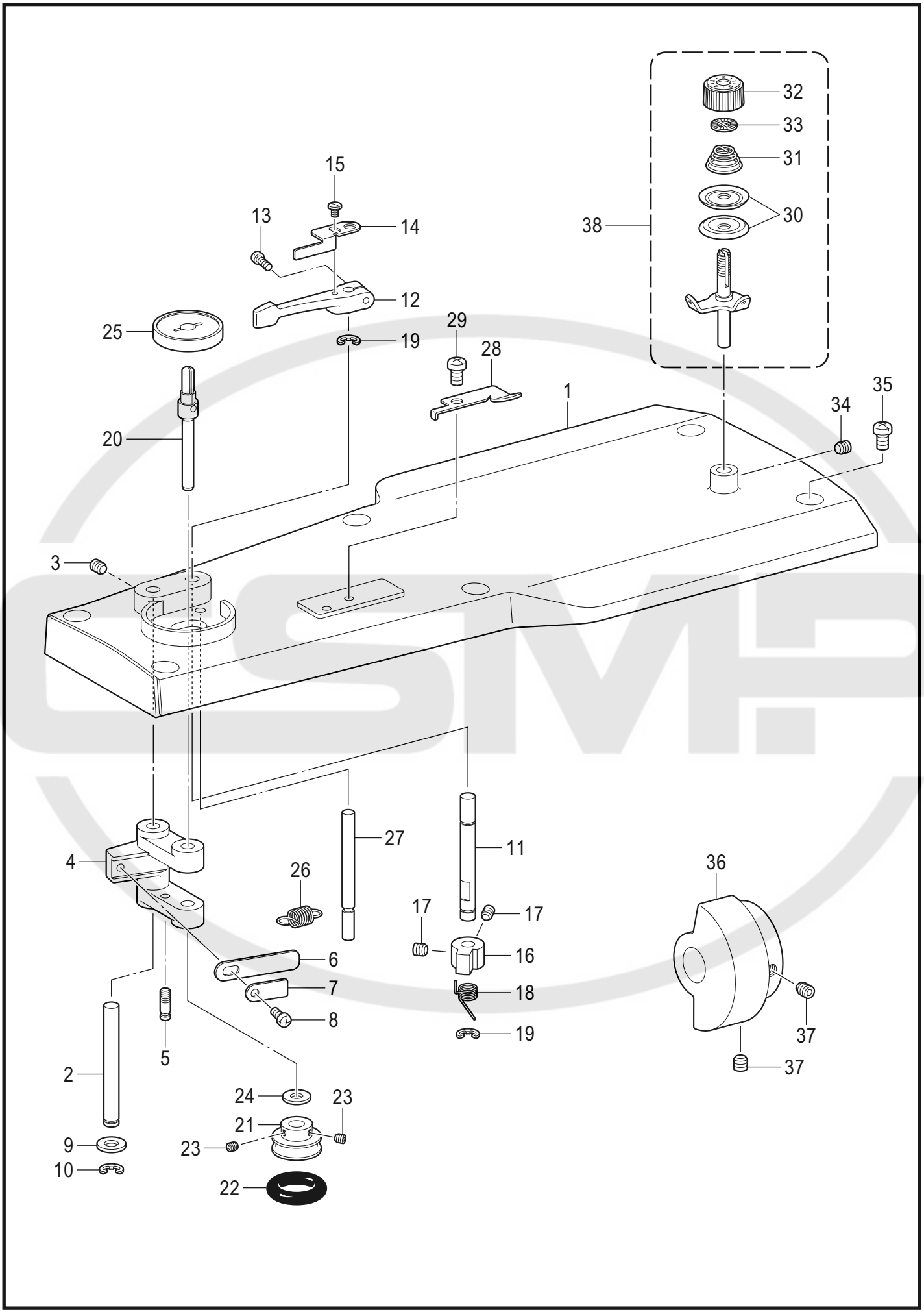
< BE-438D用 / For "BE-438D" >



H. 糸通し関係 / Threading mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA3250001	1	アームイトミチA	ARM THREAD GUIDE,A	
2	062500616	1	ナベコ5X6	SCREW, PAN M5X6	
3	SA4333001	1	アームイトミチB	ARM THREAD GUIDE,B	
4	062500616	1	ナベコ5X6	SCREW, PAN M5X6	
5	SA3252001	1	アームイトミチC	ARM THREAD GUIDE,C	
6	062500616	1	ナベコ5X6	SCREW, PAN M5X6	
7	153049001	1	ウワイトアンナイボウ	UPPER THREAD GUIDE STUD	
8	SA3254001	1	イトチヨウシダイ	TENSION BRACKET	
9	* P. 53	1	イトトリバネ	THREAD TAKE-UP SPRING	
10	S12699000	1	イトユルメピン	TENSION RELEASE PIN	
11	SA3255001	1	イトチヨウシボウ	TENSION STUD	
12	S31032001	1	イトチヨウシナツト	TENSION NUT	
13	S12441001	1	チヨウシバネウエザガネ	WASHER	
14	* P. 53	1	イトチヨウシバネ	TENSION SPRING	
15	159805001	1	イトチヨウシサラオサエ	TENSION DISC PRESSER	
16	145446001	2	イトチヨウシサラ	DISC, TENSION	
17	100402004	1	トメネジ3.57	SET SCREW, SM3.57	
18	SA4143001	1	アナトメネジ6	SET SCREW, (FT) M6X6	
19	SA3256001	1	イトチヨウシボウA	TENSION STUD,A	
20	100136001	1	イトチヨウシナツト	TENSION NUT	
21	SA4146001	1	フクチヨウシバネ	SUB TENSION SPRING	
22	145446001	2	イトチヨウシサラ	DISC, TENSION	
23	159224001	1	アームイトカケ	THREAD GUIDE, ARM	
			<KE-430D 被服用、メリヤス用、ファンデーション用>	**<For "KE-430D" Ordinary materials, Knitted materials & Foundation garments>**	
			<BE-438D用>	**<For "BE-438D">**	
24	SA3635101	1	ハリボウイトアンナイB	NEEDLE BAR THREAD GUIDE,B	
			<KE-430D デニム用>	**<For "KE-430D" Denim>**	
25	SA3257101	1	ハリボウイトアンナイA	NEEDLE BAR THREAD GUIDE,A	
26	SA3258001	1	ハリボウメタルDイトアンナイ	N-BAR BUSH THREAD GUIDE,D	
27	152881001	1	エキレイタイクミ	NEEDLE COOLER ASSY	
28	012060636	1	アナヒラ6X6	SET SCREW, SOCKET(FT)M6X6	
29	152883000	1	フエルト8X15.5	FELT,8X15.5	
30	152884001	1	エキレイイトカケ	NEEDLE COOLER THREAD GUIDE	
31	062670412	1	ナベコ3.57−40X4	SCREW,PAN SM3.57-40X4	

J . 糸巻関係 / Bobbin winder mechanism

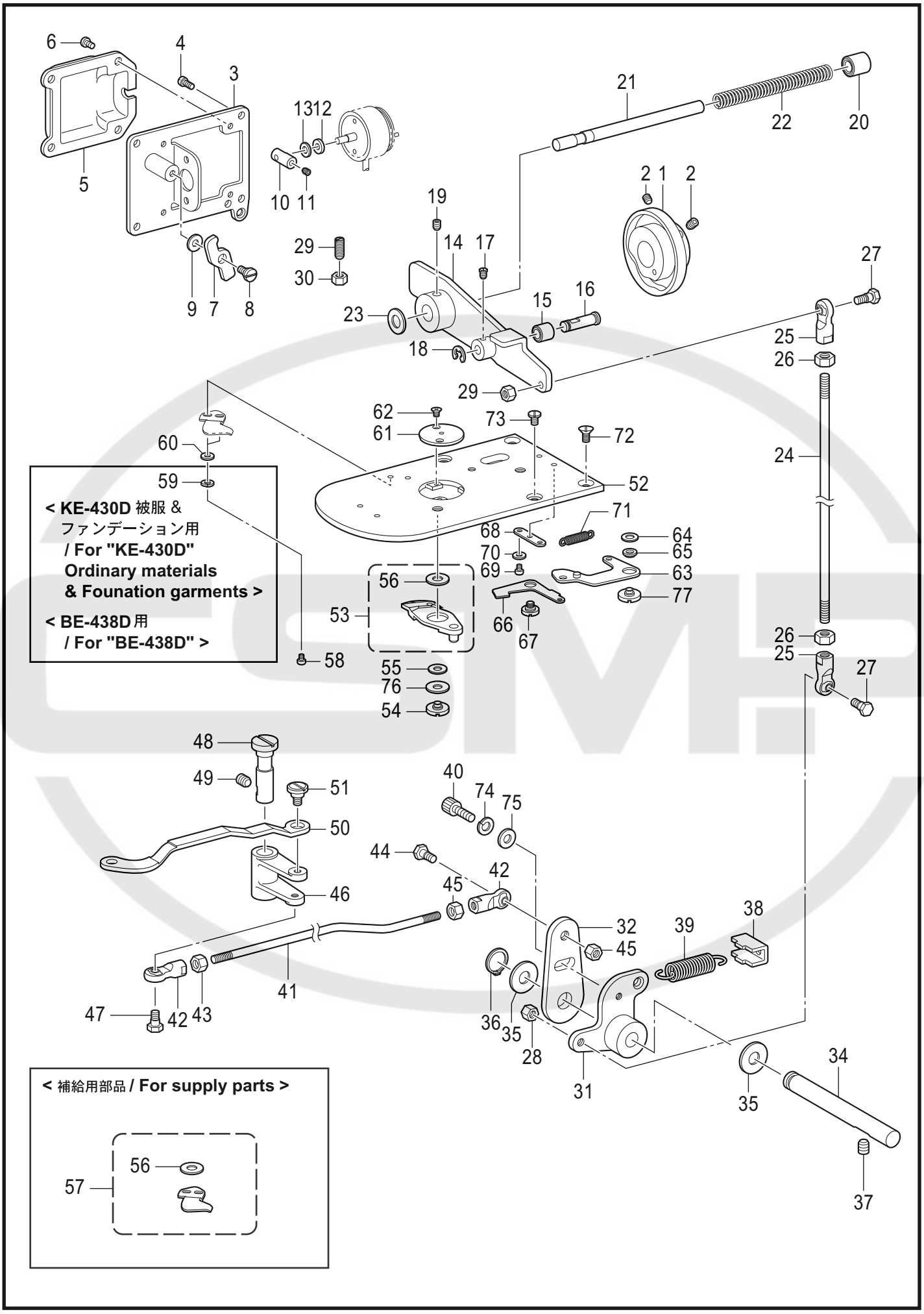


KE-430D/BE-438D-402

J. 糸巻関係 / Bobbin winder mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA3289001	1	ウワフタ	TOP COVER 430D	
2	SA3290001	1	イトマキレバ−ジク	SHAFT,BW-LEVER	
3	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
4	SA3291001	1	イトマキレバ−	BOBBIN WINDER LEVER	
5	SA4171001	1	バネカケ	SPRING HOOK	
6	152936001	1	イタバネ	PLATE SPRING	
7	152937001	1	ザガネ	WASHER	
8	062350616	1	ナベコ35X6	SCREW, PAN M3.5X6	
9	159486001	1	ザガネ	WASHER	
10	048050342	1	トメワE5	RETAINING RING, E5	
11	SA3293001	1	イトマキツメジク	STUD,B-WINDER CLAW	
12	SA1984001	1	ボビンオサエウデ	BOBBIN PRESSER ARM	
13	062401216	1	ナベコ4X12	SCREW, PAN M4X12	
14	SA3294001	1	ボビンオサエ	BOBBIN PRESSER	
15	S23418002	1	シメネジ4X5	SCREW, M4X5	
16	SA3295001	1	イトマキツメ	CLAW,B-WINDER	
17	012400436	2	アナヒラ4X4	SET SCREW, SOCKET (FT) M4X4	
18	S10438001	1	イトマキツメネジリバネ	SPRING, TWIST	
19	048050342	2	トメワE5	RETAINING RING, E5	
20	SA3296001	1	イトマキジク	BOBBIN WINDER SHAFT	
21	SA3297001	1	イトマキクルマ	WHEEL,B-WINDER	
22	120448001	1	ゴムワ	BOBBIN WINDER RUBBER BAND	
23	012400436	2	アナヒラ4X4	SET SCREW, SOCKET (FT) M4X4	
24	159486001	2	ザガネ	WASHER	
25	SA1988001	1	ボビンウケ	BOBBIN SUPPORT	
26	S10268001	1	イトマキレバ−ヒキバネ	SPRING	
27	SA3298001	1	ストツパジク	STPPER SHAFT,B-WINDER	
28	SA3299001	1	メス	KNIFE	
29	062500616	1	ナベコ5X6	SCREW, PAN M5X6	
30	145446001	2	イトチヨウシサラ	DISC, TENSION	
31	100401021	1	イトチヨウシバネ	TENSION SPRING	
32	S31032001	1	イトチヨウシナツト	TENSION NUT	
33	S12441001	1	チヨウシバネウエザガネ	WASHER	
34	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
35	062061016	6	ナベコ6X10	SCREW, PAN M6X10	
36	SA3300001	1	イトマキクドウリン	DRIVINNG WHEEL,B-WINDER	
37	S23651001	2	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
38	SA1994101	1	イトマキチヨウシクミ	BOBBIN WINDER TENSION ASSY	

K . 糸切り関係 / Thread trimmer mechanism

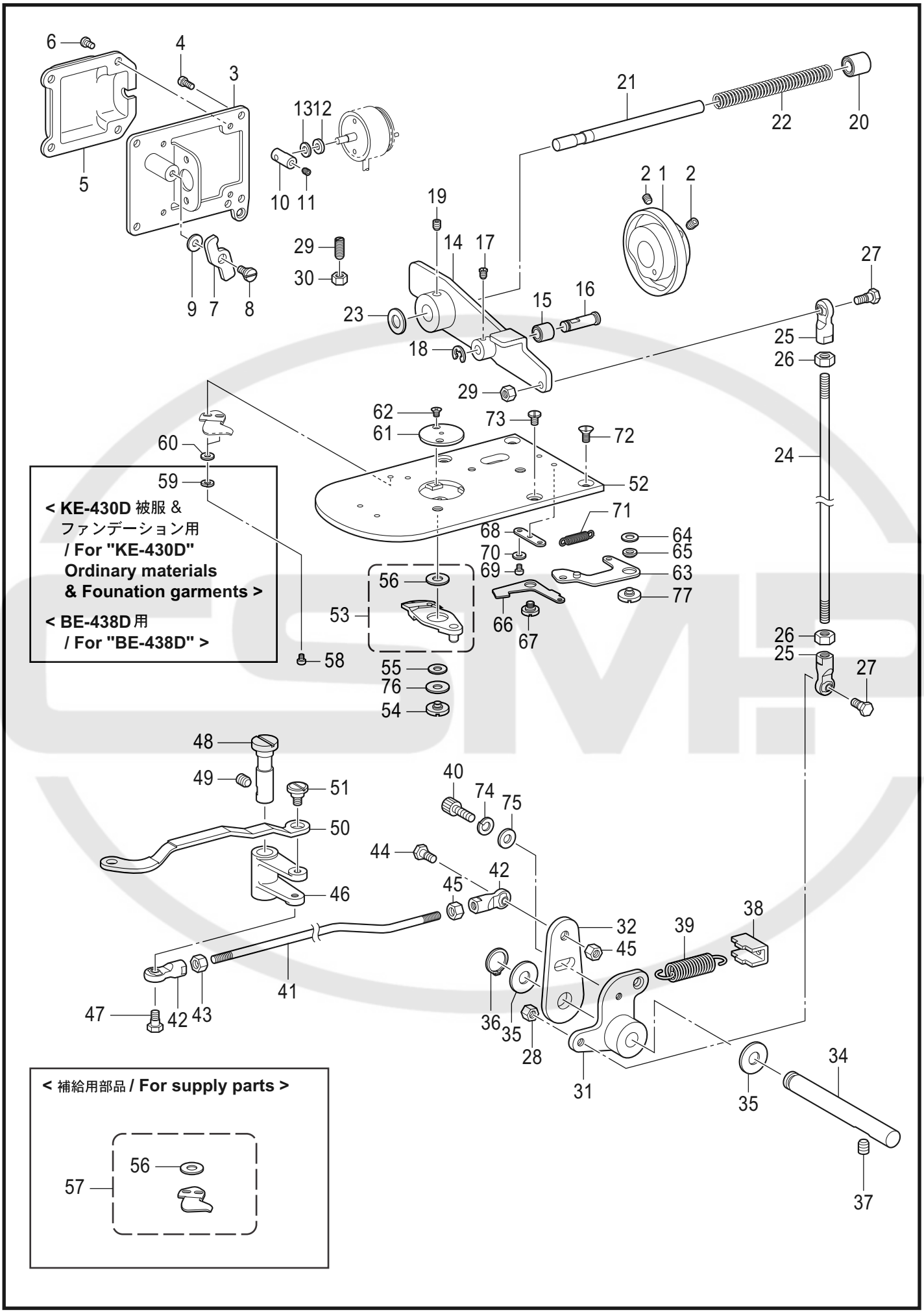


KE-430D/BE-438D-403

K. 糸切り関係 / Thread trimmer mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA3301101	1	イトキリカム	THREAD TRIMMER CAM	
2	S23651001	2	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
3	SA3304101	1	ソレノイドトリツケイタ	SETTING PLATE ,SOLENOID	
4	062400816	4	ナベコ4X8	SCREW, PAN M4X8	
5	SA3303001	1	ソレノイドカバ−	TR-SOLENOID COVER	
6	060400516	4	バインド4X5	SCREW, BIND M4X5	
7	SA3305001	1	クドウレバ−オシレバ−	PUSHING LEVER,DRIVING LEVER	
8	SA3306001	1	ダンネジ7−3	SHOULDER SCREW,7-3	
9	S39690021	1	ザガネ	WASHER	
10	SA3307001	1	ソレノイドレバ−	SOLENOID LEVER	
11	012400436	1	アナヒラ4X4	SET SCREW, SOCKET (FT) M4X4	
12	154599000	1	ソレノイドクツシヨン	SOLENOID CUSHION	
13	S02652001	1	ザガネ	WASHER	
14	SA3309001	1	イトキリクドウレバ−	TR-DRIVING LEVER	
15	SA3310001	1	イトキリコロ	COLLAR,TR-TRIMMER	
16	SA3311001	1	イトキリコロジク	COLLAR SHAFT	
17	012400436	1	アナヒラ4X4	SET SCREW, SOCKET (FT) M4X4	
18	048040342	1	トメワE4	RETAINING RING, E4	
19	S23651001	1	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
20	231071001	1	メタル8X15	BUSH, 8X15	
21	SA3312001	1	クドウレバ−アンナイジク	GUIDE SHAFT	
22	SA3313101	1	クドウジクバネ	SPRING,COMPRESSION	
23	154596000	1	イトキリカムレバ−クツシヨン	CUSHION	
24	SA3315001	1	イトキリロツドV	THREAD TRIMMER ROD V	
25	S32465001	2	タマツギテクミ	BALL JOINT ASSY	
26	021060106	2	1シユナツト6	NUT, 1 M6	
27	S32462001	2	タマツギテダンネジB	SHOULDER SCREW, B ;M6	
28	021060306	2	3シユナツト6	NUT, 3 M6	
29	S25475001	1	トメネジ6	SET SCREW, M6X19	
30	021060106	1	1シユナツト6	NUT, 1 M6	
31	SA4546001	1	イトキリレバ−V	THREAD TRIMMER LEVER V	
32	SA3317001	1	イトキリレバ−H	THREAD TRIMMER LEVER H	
34	SA3319101	1	イトキリレバ−ジク	SHAFT,TR-TRIMMER LEVER	
35	SA4545001	2	カンザ	SPECER	
36	048080142	1	トメワジクヨウC8	RETAINING RING EXTERNAL C8	
37	012060636	2	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
38	SA3320101	1	バネカケ	SPRING HOOK	
39	SA3321001	1	イトキリモドシバネ	SPRING,EXTENSION	
40	018501232	1	アナボルト5X12	BOLT, SOCKET M5X12	
74	028050246	1	バネザガネ2−5	WASHER SPRING 2-5	
75	146352002	1	ザガネ	WASHER,PLAIN 5	
41	SA3323001	1	イトキリロツドH	THREAD TRIMMER ROD H	
42	S32465001	2	タマツギテクミ	BALL JOINT ASSY	
43	021060106	2	1シユナツト6	NUT, 1 M6	
44	S32462001	1	タマツギテダンネジB	SHOULDER SCREW, B ;M6	
45	021060306	1	3シユナツト6	NUT, 3 M6	
46	SA3324001	1	イドウハレバ−	MOVING KNIFE LEVER	
47	SA3325001	1	ダンネジ6.35−6	SHOULDER SCREW,6.35-6	
48	SA3326001	1	イドウハレバ−ジク	SHAFT,M-KNIFE LEVER	
49	012060636	1	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
50	SA3327101	1	イドウハレンカン	M-KNIFE CONNECTING PLATE	
51	SA4354001	1	ダンネジ6−1.8	SHOULDER SCREW ,6-1.8	
52	SA3655001	1	ハリイタSC	NEEDLE PLATE,SC	

K . 糸切り関係 / Thread trimmer mechanism

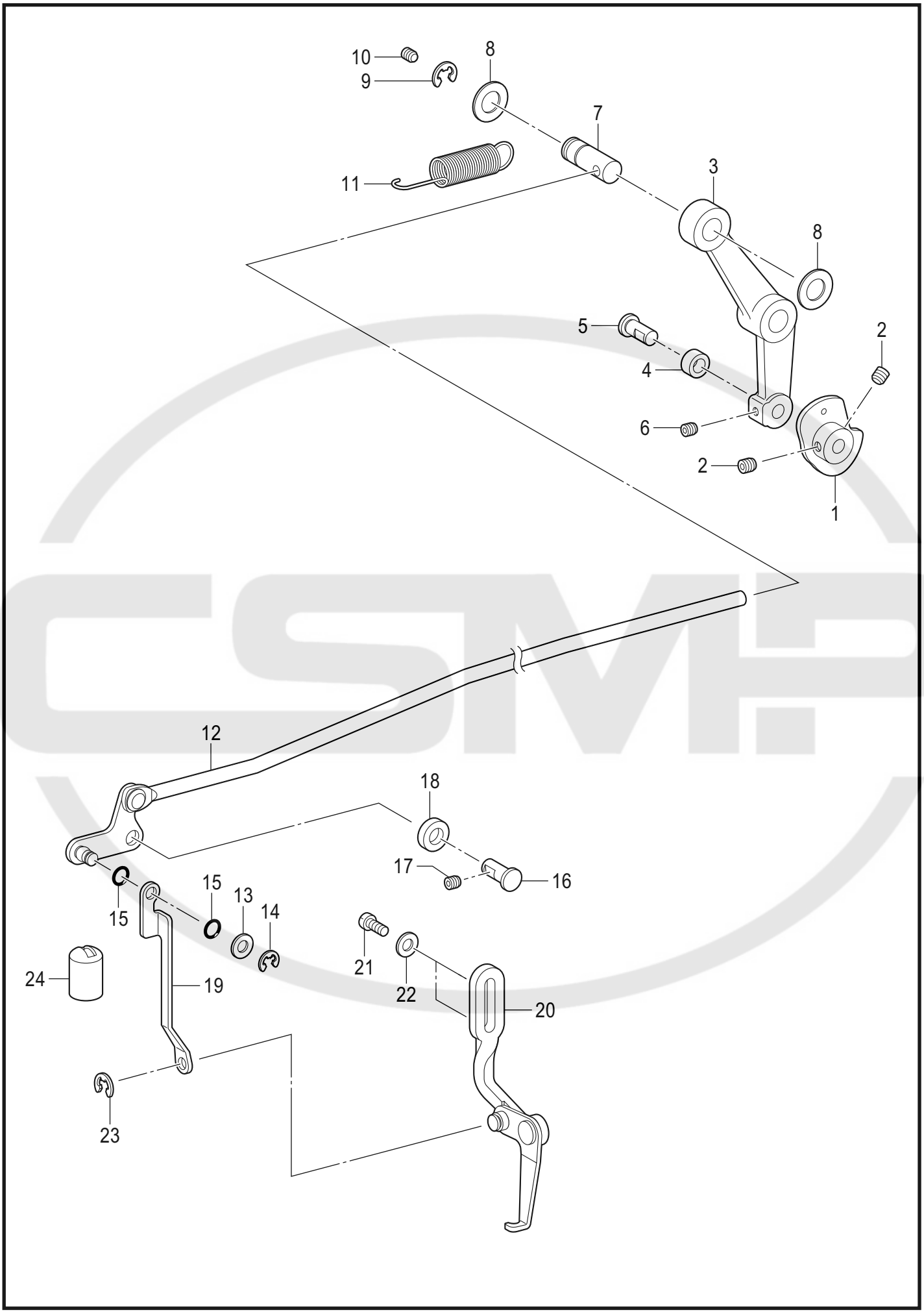


KE-430D/BE-438D-403

K. 糸切り関係 / Thread trimmer mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
			<KE−430D	**<For "KE-430D"**	
			被服用、メリヤス用、	**Ordinary materials, Knitted materials &**	
			ファンデーション用>	**Foundation garments>**	
53	SA6429001	1	イドウハF−SCセット	MOVABLE KNIFE SET F-SC	
56	SA6397001	1	イドウハカンザ0.2	M-KNIFE SPACER T0.2	
56	SA3334001	1	イドウハカンザ0.3	M-KNIFE SPACER T0.3	
56	SA6398001	1	イドウハカンザ0.4	M-KNIFE SPACER T0.4	
			<KE−430D デニム用 >	**<For "KE-430D"Denim>**	
53	SA6596001	1	イドウハFセット	MOVABLE KNIFE SET F	
56	SA6397001	1	イドウハカンザ0.2	M-KNIFE SPACER T0.2	
56	SA3334001	1	イドウハカンザ0.3	M-KNIFE SPACER T0.3	
56	SA6398001	1	イドウハカンザ0.4	M-KNIFE SPACER T0.4	
			<BE−438D用>	**<For BE-438D>**	
53	SA6432001	1	イドウハF−SCSセット	MOVABLE KNIFE SET F-SCS	
56	SA6397001	1	イドウハカンザ0.2	M-KNIFE SPACER T0.2	
56	SA3334001	1	イドウハカンザ0.3	M-KNIFE SPACER T0.3	
56	SA6398001	1	イドウハカンザ0.4	M-KNIFE SPACER T0.4	
54	SA4518001	1	イドウハダンネジ	MOVABLE KNIFE SHOULDER SCREW	
76	SA4519001	1	スラストザガネ	THRUST WASHER	
55	S00705001	1	イドウハカラ−	MOVABLE KNIFE COLLAR	
			<KE−430D	**<For "KE-430D"**	
			被服用、メリヤス用、	**Ordinary materials, Knitted materials &**	
			ファンデーション用>	**Foundation garments>**	
			<BE−438D用>	**<For BE-438D>**	
57	SA6431001	1	コテイハF−SCセット	FIXED KNIFE SET F-SC	
56	SA6397001	1	イドウハカンザ0.2	M-KNIFE SPACER T0.2	
56	SA3334001	1	イドウハカンザ0.3	M-KNIFE SPACER T0.3	
56	SA6398001	1	イドウハカンザ0.4	M-KNIFE SPACER T0.4	
			<KE−430D デニム用 >	**<For "KE-430D"Denim>**	
57	SA6597001	1	コテイハFセット	FIXED KNIFE SET F	
56	SA6397001	1	イドウハカンザ0.2	M-KNIFE SPACER T0.2	
56	SA3334001	1	イドウハカンザ0.3	M-KNIFE SPACER T0.3	
56	SA6398001	1	イドウハカンザ0.4	M-KNIFE SPACER T0.4	
58	062300416	2	ナベコ3X4	SCREW, PAN M3X4	
			<KE−430D	**<For "KE-430D"**	
			被服用、メリヤス用、	**Ordinary materials, Knitted materials &**	
			ファンデーション用>	**Foundation garments>**	
			<BE−438D用>	**<For BE-438D>**	
59	028030246	2	バネザガネ2−3	WASHER,SPRING2-3	
60	025030236	2	ヒラザガネチユウ3	WASHER, PLAIN M 3	
61	* P. 53	1	ハリアナイタ	NEEDLE HOLE PLATE	
62	100360003	2	サラネジ2.38	SCREW	
63	SA3337001	1	イトツカミDクミ	THREAD NIPPER ASSY D	
64	SA4330001	1	イトツカミカンザ	SPACER,THREAD NIPPER	
65	SA4329001	1	イトツカミカラ−	COLLAR,THREAD NIPPER	
66	SA3341001	1	イトオサエU	THREAD NIPPER U	
77	SA3333001	1	イトツカミダンネジ	THREAD NIPPER SHOULDER SCREW	
67	SA3342001	1	ダンネジ6−0.9	SHOULDER SCREW,6-0.9	
68	SA3343001	1	バネカケイタ	PLATE,SPRING HOOK	
69	062300416	2	ナベコ3X4	SCREW, PAN M3X4	
70	025030236	2	ヒラザガネチユウ3	WASHER, PLAIN M 3	
71	SA3344001	1	イトツカミバネ	SPRING,EXTENSION	
72	S25310101	2	サラネジ4	SCREW, FLAT M4	
73	SA3538001	2	シメネジ4X8	SCREW,M4X8	

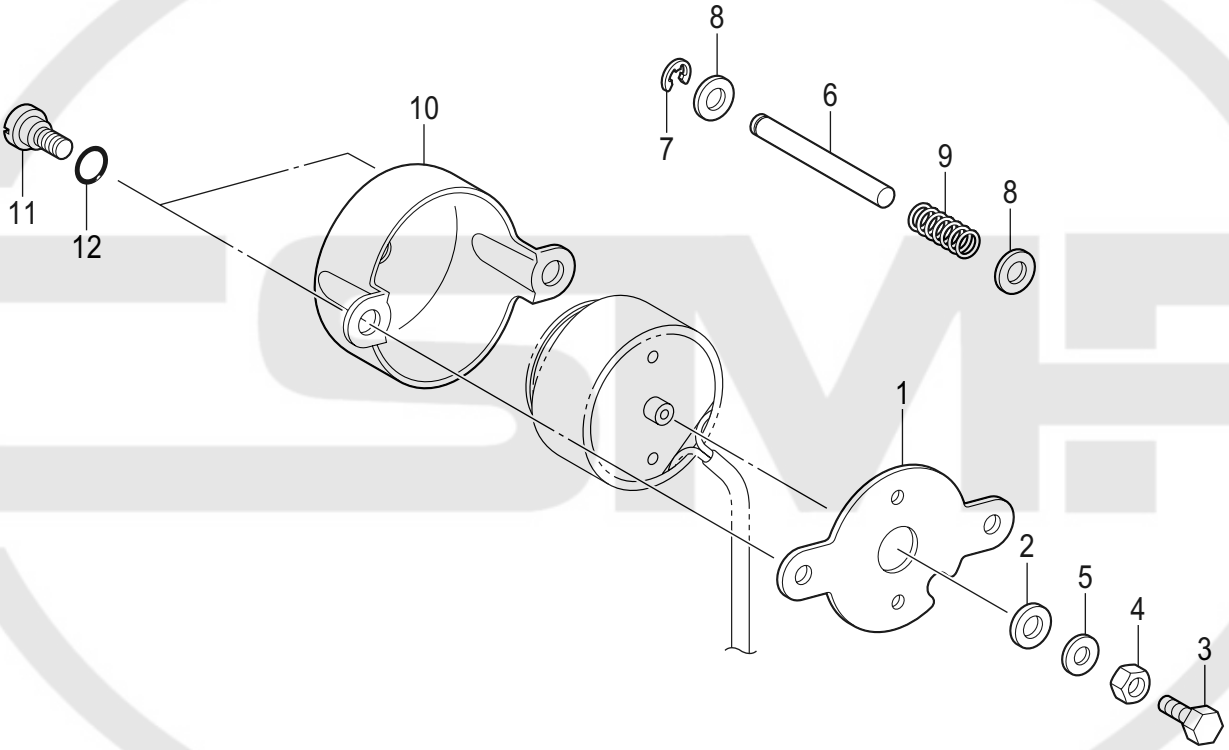
L . 糸払い関係 / Thread wiper mechanism



KE-430D/BE-438D-405

L. 糸払い関係 / Thread wiper mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA3447001	1	ワイパ−カム	THREAD WIPER CAM	
2	012060636	2	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
3	SA3448001	1	ワイパ−クドウレバ−	DRIVING LEVER,;THREAD WIPER	
4	SA3449001	1	ワイパ−コロ	THREAD WIPER ROLLER	
5	SA3441001	1	オサエアゲコロジク	W-CLAMP LIFTER ROLLER SHAFT	
6	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
7	SA3451001	1	ワイパ−ロッドジク	THREAD WIPER ROD SHAFT	
8	S20356001	2	ヒラザガネ10	WASHER, PLAIN 10	
9	048080342	1	トメワE8	RETAINING RING, E8	
10	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
11	SA3446001	1	オサエアゲバネ	SPRING	
12	SA3452001	1	ワイパ−ロッドクミ	THREAD WIPER ROD ASSY	
13	025050134	1	ヒラザガネシヨウ5	WASHER, PLAIN S 5	
14	048040342	1	トメワE4	RETAINING RING, E4	
15	081005070	2	OリングP5	O RING, P5	
16	SA3441001	1	オサエアゲコロジク	W-CLAMP LIFTER ROLLER SHAFT	
17	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
18	S38033002	1	カラ−13	COLLAR, 13	
19	SA3458001	1	ワイパ−レンケツイタ	CONNECTING PLATE	
20	SA3459101	1	ワイパ−ウデクミ	THREAD WIPER ARM ASSY	
21	062401006	2	ナベコ4X10	SCREW, PAN M4X10	
22	025040236	2	ヒラザガネチユウ4	WASHER, PLAIN M 4	
23	048040342	1	トメワE4	RETAINING RING, E4	
24	SA3464001	1	オイルキリセン	OIL CAP	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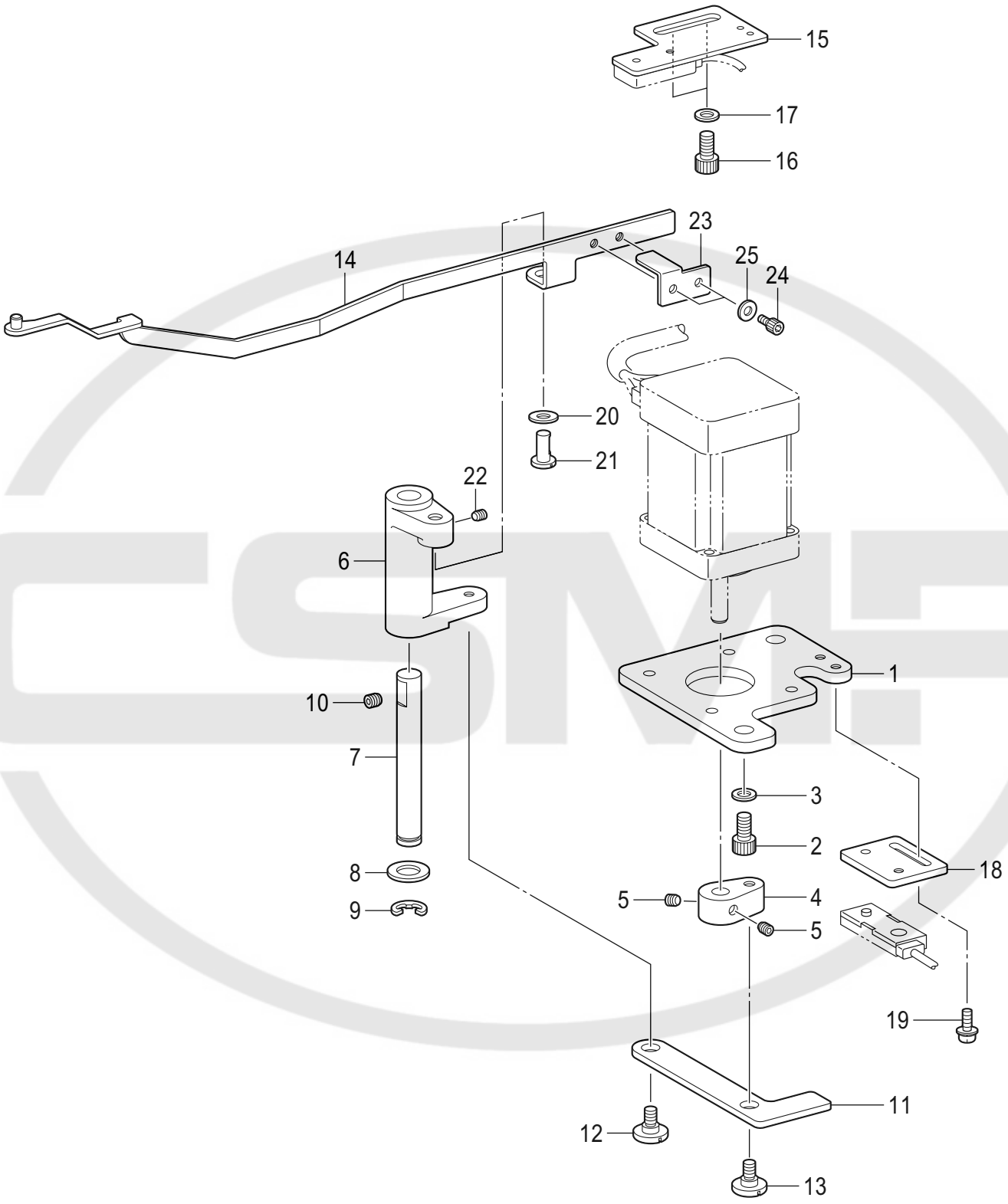
M. 糸締め関係 / Tension release mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA3345001	1	ソレノイドトリツケイタ	SETTING PLATE,SOLENOID	
2	154599000	1	ソレノイドクツシヨン	SOLENOID CUSHION	
3	017401015	1	ボルト4X10	BOLT, M4X10	
4	021400306	1	3シユナツト4	NUT, 3 M4	
5	102707002	1	ザガネ	WASHER	
6	SA3347001	1	イトユルメボウ	TENSION RELEASE BAR	
7	048040342	1	トメワE4	RETAINING RING, E4	
8	025050236	2	ヒラザガネチユウ5	WASHER, PLAIN M 5	
9	SA3348001	1	コイルバネ	SPRING,COMPRESSION	
10	SA3349001	1	ソレノイドカバ−	SOLENOID COVER	
11	SA3306001	2	ダンネジ7−3	SHOULDER SCREW,7-3	
12	081007070	2	OリングP7	O RING P7	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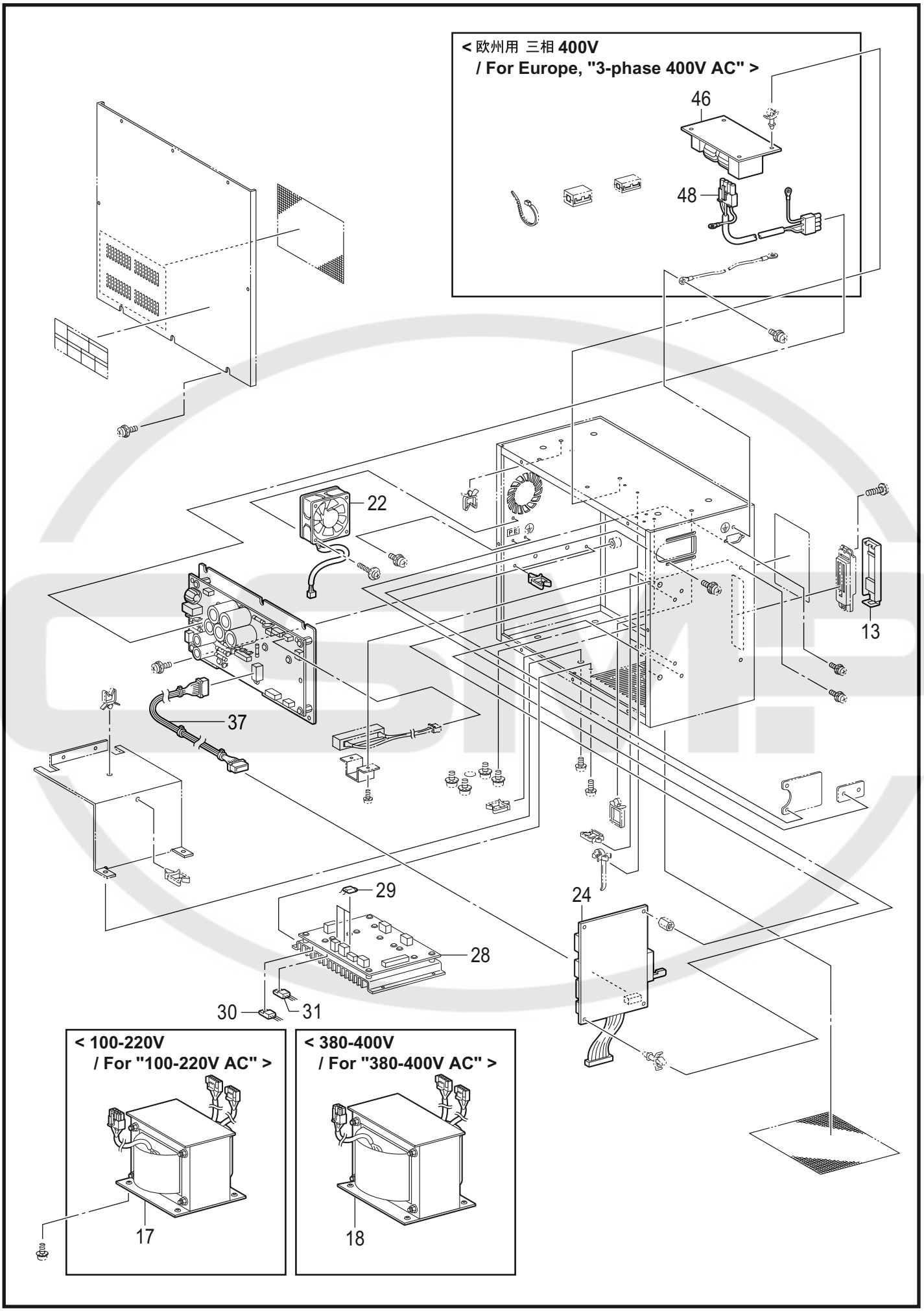
N. 糸つかみ関係 / Thread nipper mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA3351001	1	TNモ−タトリツケイタ	SETTING PLATE,TN-MOTOR	
2	018061236	2	アナボルト6X12	BOLT, SOCKET M6X12	
3	155559001	2	ヒラザガネチユウ6	WASHER, PLAIN M 6	
4	SA3352101	1	イトツカミモ−タレバ−	TN-MOTOR LEVER	
5	012400436	2	アナヒラ4X4	SET SCREW, SOCKET (FT) M4X4	
6	SA3353201	1	イトツカミレバ−	TN-LEVER	
7	SA3354001	1	イトツカミレバ−ジク	TN-LEVER SHAFT	
8	153596001	1	ザガネ	WASHER	
9	048070342	1	トメワE7	RETAINING RING, E7	
10	012060636	1	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
11	SA3355001	1	イトツカミレンケツイタB	TN-CONNECTING PLATE B	
12	SA4461001	1	ダンネジ6−3.5	SHOULDER SCREW,6-3.5	
13	SA4354001	1	ダンネジ6−1.8	SHOULDER SCREW,6-1.8	
14	SA3357101	1	イトツカミレンケツイタFクミ	TN-CONNECTING PLATE ASSY F	
23	SA5137001	1	イトツカミセンサ−ドグ	TN-SENSOR DOG	
24	018300636	2	アナボルト3X6	BOLT SOCKET M3X6	
25	025030236	2	ヒラザガネチュウ3	WASHER PLAIN M 3	
15	SA5138001	1	TNセンサ−トリツケイタB	SETTING PLATE B,TN-SENSOR	
16	018061236	2	アナボルト6X12	BOLT, SOCKET M6X12	
17	155559001	2	ヒラザガネ	WASHER, PLAIN	
18	SA3361001	1	TNセンサ−トリツケイタF	SETTING PLATE F,TN-SENSOR	
19	0A4300805	2	+ナベザクミ3X8DA	SCREW, PAN (S/P WASHER) M3X8	
20	155559001	1	ヒラザガネ	WASHER, PLAIN	
21	S10202201	1	レンカンレバージク	LEVER SHAFT	
22	012400436	1	アナヒラ4X4	SET SCREW SOCKET (FT) M4X4	

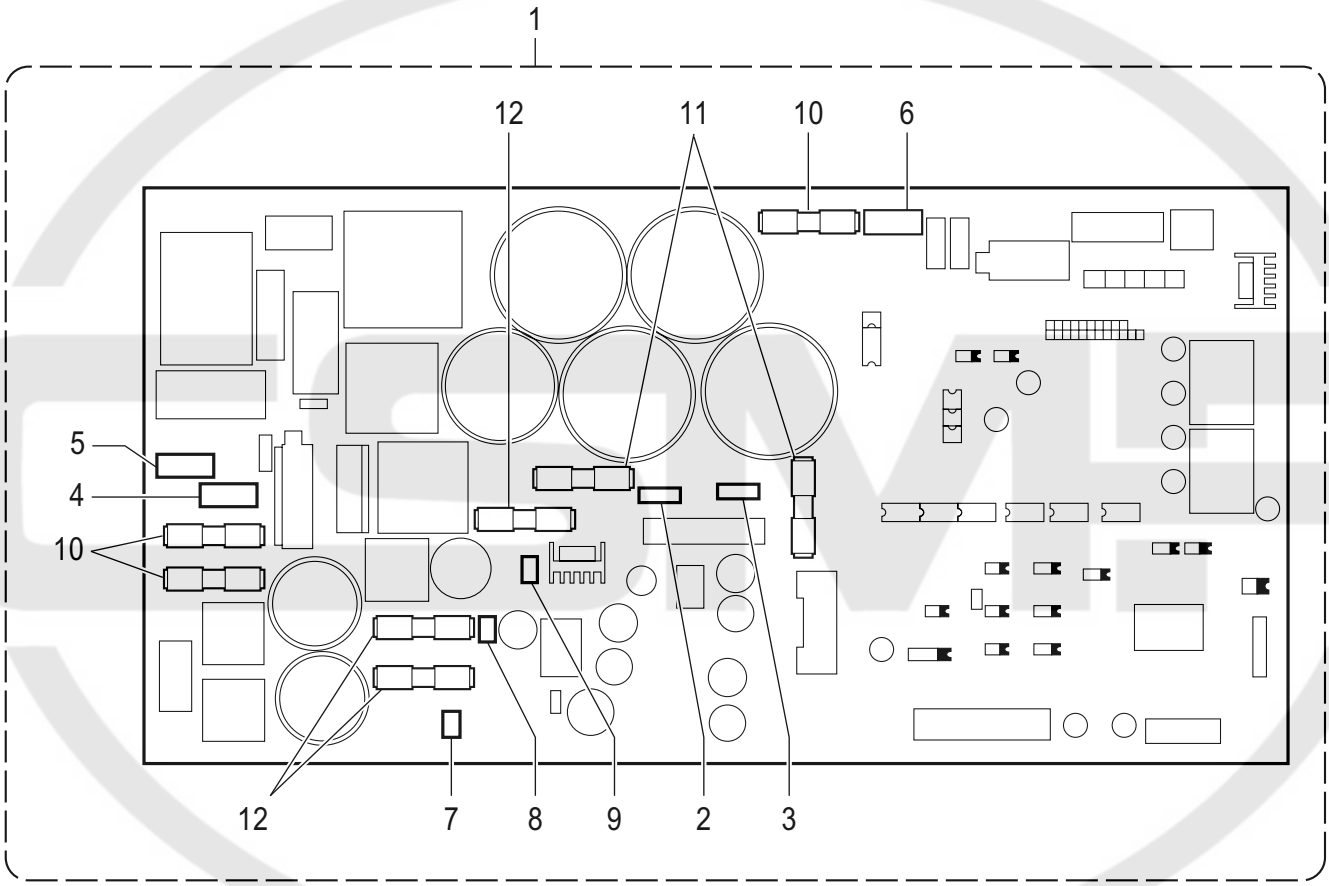
P1 . コントロールボックス関係 / Control box mechanism



KE-430D/BE-438D-502

P1. コントロールボックス関係 / Control box mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
13	SA6364001	1	CFキャップクミ	CF CAP ASSY	
			＜100−220V＞	**＜For “100-220V AC”>**	
17	SA3720001	1	トランスLV	TRANSFORMER LOW VOLTAGE	
			＜380−400V＞	**＜For “380-400V AC”>**	
18	SA3808001	1	トランスHV	TRANSFORMER HIGH VOLTAGE	
22	SA3797001	1	DCフアンモ−タクミ	DC-FAN MOTOR ASSY	
24	SA3724101	1	メインキバンクミ	PCB ASSY,MAIN	
28	SA3739301	1	PMDキバンクミ	PCB ASSY,PMD	
29	SA3744001	3	FET FS10ASJ−2	TRANSISTOR, FET:FS10ASJ-2	
30	SA3722001	1	MOSFET FX20KMJ2	TRANSISTOR,FET:FX20KMJ-2	
31	S49484000	1	MOSFETFS10KMJ−2	TRANSISTOR, FET:FS10KMJ-2	
37	SA3806001	1	MAINデンゲンハ−ネス	HARNESS, MAIN POWER SUPPLY	
			＜欧州用 三相 400V＞	**＜For Europe,"3-phase 400V AC"></**	
46	SA3581001	1	フィルタキバンクミ	PCB ASSY,NF	
48	SA3796001	1	NF OUTコ−ド	HARNESS,NF OUT	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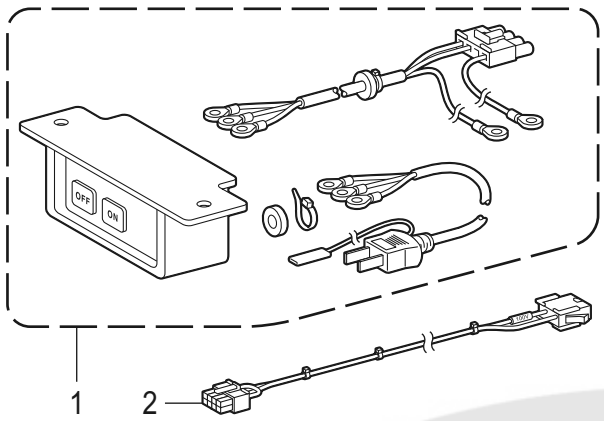
P2. コントロールボックス（電源基板）関係 / Control box (PCB) mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA3755201	1	デンゲンモ−タキバンクミ	PCB ASSY,POWER SUPPLY MOTOR	
2	SA3765001	1	バリスタTND10V101K	VARISTOR:V10D101	
3	SA3766001	1	バリスタTND10V241K	VARISTOR:V10D241	
4	SA3767001	1	バリスタTND14V511K	VARISTOR:V14D511	
5	SA3762001	1	バリスタTND14V911K	VARISTOR:V14D911	
6	SA3768001	1	バリスタTND14V561K	VARISTOR:V14D561	
7	SA3769001	1	バリスタTND5V121K	VARISTOR:V5D121	
8	SA3770001	1	バリスタTND5V330K	VARISTOR:V5D330	
9	SA3771001	1	バリスタTND5V820K	VARISTOR:V5D820	
10	SA3794001	3	FGMB 250V−15A	G FUSE S 15A	
11	SA3795001	2	FGMB 250V−6A	G FUSE S 6A	
12	616167001	3	GヒユーズS 3A	G FUSE S 3A	

Q . スイッチ関係 / Power switch mechanism

< 日本用 単相 100V / For Japan, 1-phase 100V AC. >



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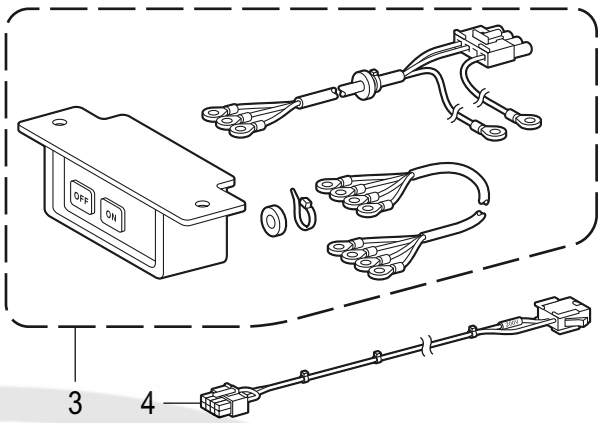

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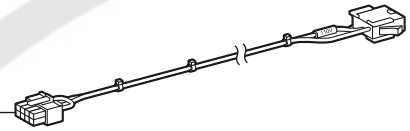
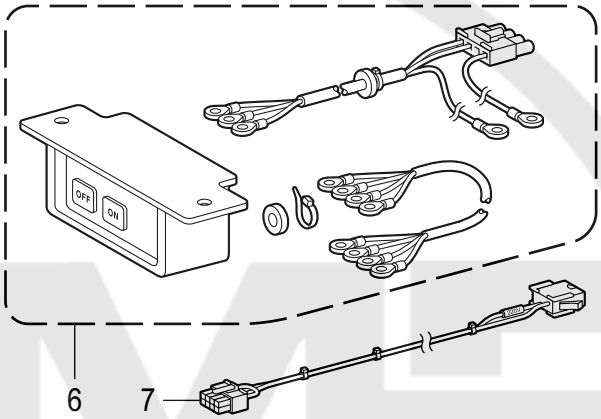
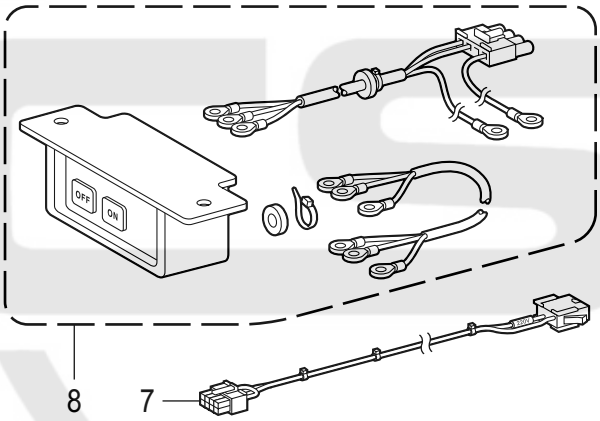


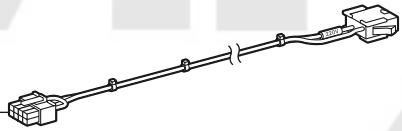
< USA 用 三相 220V / For USA, 3-phase 220V AC. >



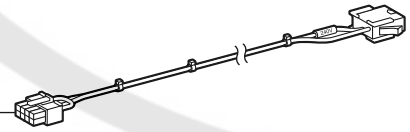
< アジア用単相 220V / For Asia, 1-phase 220V AC. >



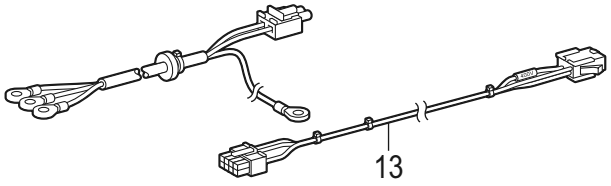
< 中国用 単相 220V / For China, 1-phase 220V AC. >



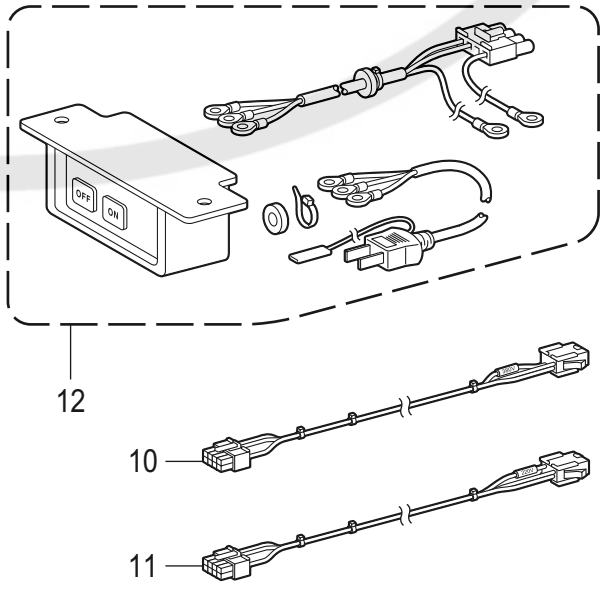
< アジア用 単相 240V / For Asia, 1-phase 240V AC. >



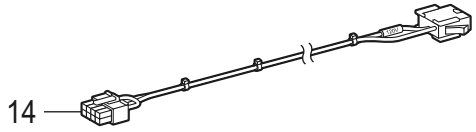
< 欧州用 三相 400V / For Europe, 3-phase 400V AC. >



< 中国用 三相 380V / For China, 3-phase 380V AC. >

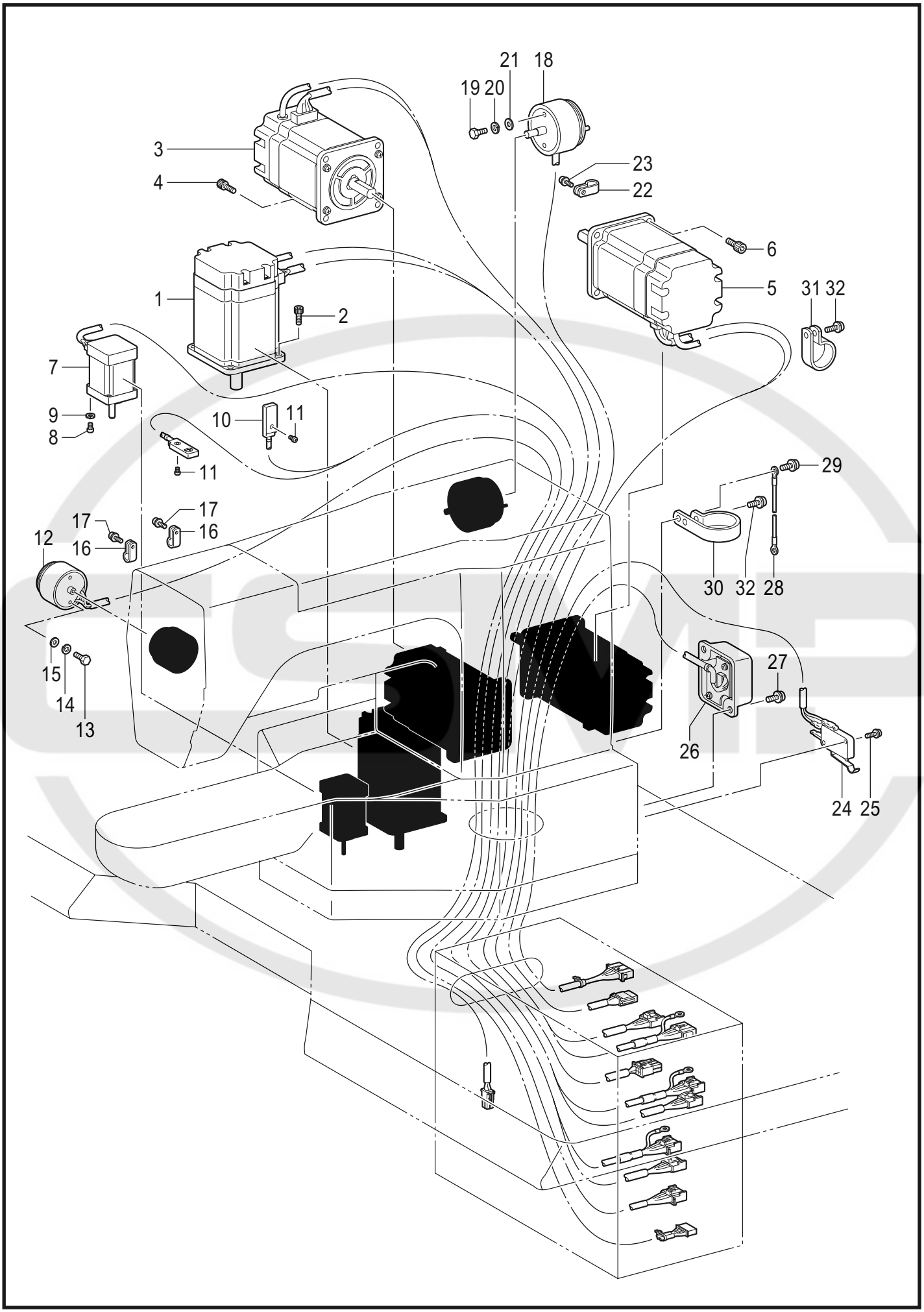


<カナダ用 単相 120V / For USA, 1-phase 120V AC. >



Q. スイッチ関係 / Power switch mechanism

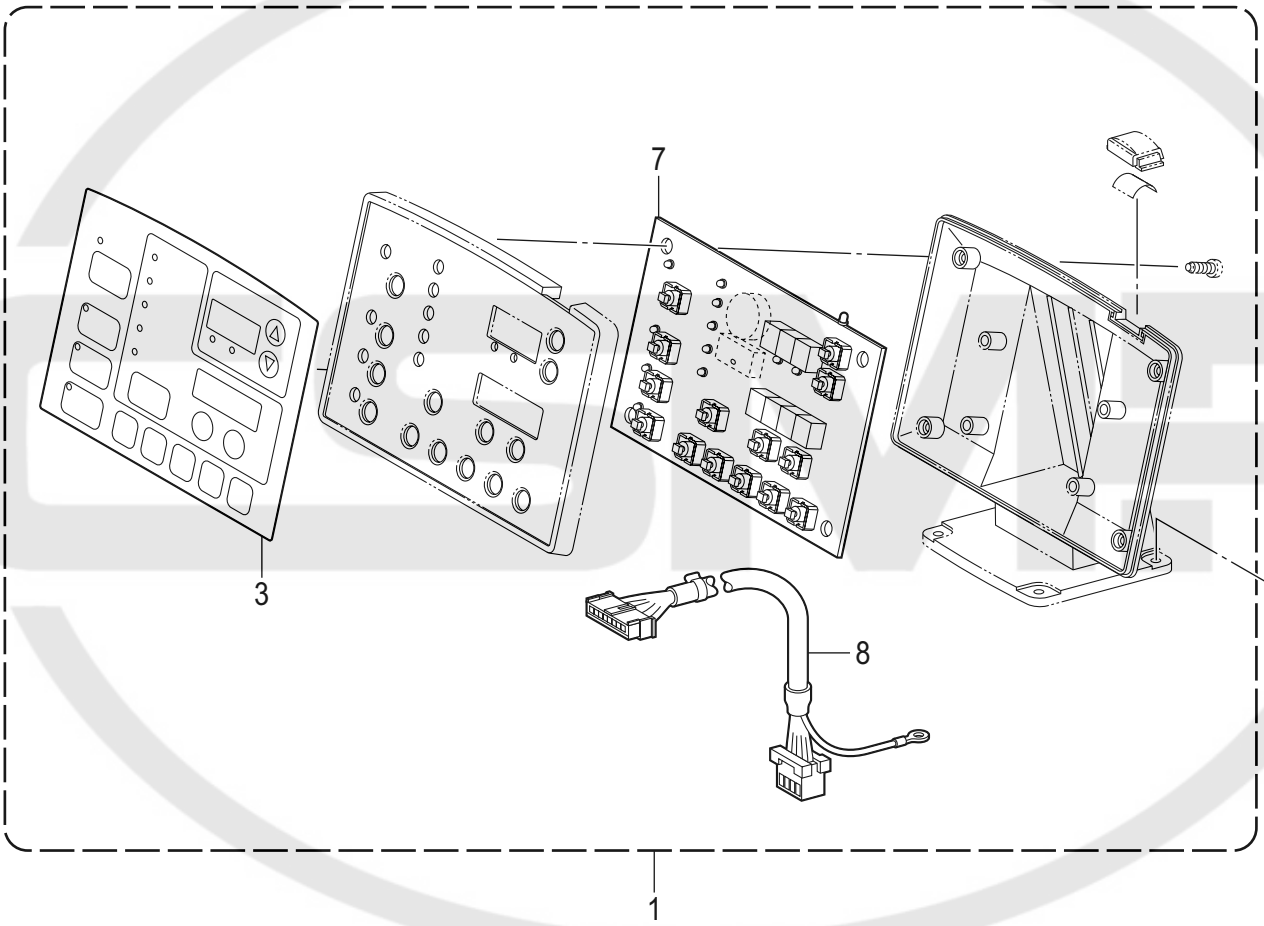
REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
			＜日本用　単相　100V＞	**＜For Japan, 1-phase 100V AC.>**	
1	SA3813001	1	デンSWクミ1P−JPN	POWER SUPPLY SWITCH ASSY,1P-JP	
2	SA3822001	1	Vキリカエハーネス100V	VOLTAGE SELECT HARNESS 100V	
			＜日本用　三相　200V＞	**＜For Japan,3-phase 200V AC.>**	
3	SA3819001	1	デンSWクミ3P−JPN	POWER SUPPLY SWITCH ASSY,3P-JP	
4	SA3825001	1	Vキリカエハーネス200V	VOLTAGE SELECT HARNESS 200V	
			＜USA用　単相　110V＞	**＜For USA,1-phase 110V AC.>**	
5	SA3823001	1	Vキリカエハーネス110V	VOLTAGE SELECT HARNESS 110V	
			＜USA用　三相　220V＞	**＜For USA,3-phase 220V AC.>**	
6	SA3816001	1	デンSWクミ3P−L	POWER SUPPLY SWITCH ASSY,3P-L	
7	SA3812001	1	Vキリカエハーネス220V	VOLTAGE SELECT HARNESS 220V	
			＜アジア用　単相　220V＞	**＜For Asia, 1-phase 220V AC.>**	
8	SA3809001	1	デンSWクミ1P	POWER SUPPLY SWITCH ASSY,1P	
7	SA3812001	1	Vキリカエハーネス220V	VOLTAGE SELECT HARNESS 220V	
			＜アジア用　単相　240V＞	**＜For Asia, 1-phase 240V AC.>**	
9	SA3826001	1	Vキリカエハーネス240V	VOLTAGE SELECT HARNESS 240V	
			＜中国用　単相　220V＞	**＜For China,1-phase 220V AC.>**	
7	SA3812001	1	Vキリカエハーネス220V	VOLTAGE SELECT HARNESS 220V	
			＜中国用　三相　380V＞	**＜For China,3-phase 380V AC.>**	
10	SA3827001	1	Vキリカエハーネス380V	VOLTAGE SELECT HARNESS 380V	
11	SA3789101	1	Vキリカエハーネス H220V	VOLTAGE SELECT HARNESS H220V	
12	SA4510001	1	デンSWクミ3P−H	POWER SUPPLY SWITCH ASSY,3P-H	
			＜欧州用　三相　400V＞	**＜For Europe,3-phase 400V AC.>**	
13	SA3828001	1	Vキリカエハーネス400V	VOLTAGE SELECT HARNESS 400V	
			＜カナダ用　単相　120V＞	**＜For Canada, 1-phase 120V AC.>**	
14	SA3824001	1	Vキリカエハーネス120V	VOLTAGE SELECT HARNESS 120V	



KE-430D/BE-438D-515

R. 電装品関係 / Power supply equipment mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA3465101	1	パルスモータXクミ	PULSE MOTOR ASSY,X	
2	018401036	4	アナボルト4X10	BOLT, SOCKET M4X10	
3	SA3469101	1	パルスモータYクミ	PULSE MOTOR ASSY,Y	
4	018400836	4	アナボルト4X8	BOLT, SOCKET M4X8	
5	SA3472101	1	パルスモータPクミ	PULSE MOTOR ASSY,P	
6	018401036	4	アナボルト4X10	BOLT, SOCKET M4X10	
7	SA4127001	1	イトツカミPMクミ	PULSE MOTOR ASSY,THREAD CATCH	
8	062300816	4	ナベコ3X8	SCREW, PAN M3X8	
9	028030246	4	バネザガネ2-3	WASHER, SPRING 2-3	
10	SA3477001	1	イトツカミゲンテンセンサクミ	HOME POSITION SENSOR THREAD-C	
11	062300816	2	ナベコ3X8	SCREW, PAN M3X8	
12	SA4347001	1	イトユルメソレノイドクミ	TENSION RELEASE SOLENOID,ASSY	
13	017400802	2	ボルト4X8	BOLT, M4X8	
14	028040246	2	バネザガネ2-4	WASHER,SPRING 2-4	
15	025040236	2	ヒラザガネチュウ4	WASHER,PLAIN M4	
16	149547000	2	コードオサエ	CORD HOLDER, 4N	
17	0A5401006	2	+ナベザクミ4X10DB	SCREW, PAN (S/P WASHER) M4X10	
18	SA4348001	1	イトキリソレノイドクミ	THREAD TRIMMER SOLENOID,ASSY	
19	017400802	2	ボルト4X8	BOLT, M4X8	
20	028040246	2	バネザガネ2-4	WASHER,SPRING 2-4	
21	025040236	2	ヒラザガネチュウ4	WASHER,PLAIN M4	
22	146202000	1	ナイロンクリツプ	CORD HOLDER, 6N	
23	0A5401006	2	+ナベザクミ4X10DB	SCREW, PAN (S/P WASHER) M4X10	
24	SA3481001	1	トウブSWクミ	SWITCH ASSY,MACHINE HEAD	
25	0A5301605	2	+ナベザクミ3X16DB	SCREW,PAN(S/P WASHE) M3X16	
26	SA3523101	1	トウブケンシュツユニットクミ	HEAD DETECTOR UNIT,ASSY	
27	0A5401006	2	+ナベザクミ4X10DB	SCREW, PAN (S/P WASHER) M4X10	
28	SA3486001	1	アースセン350	GROUND WIRE,350	
29	0A5401006	2	+ナベザクミ4X10DB	SCREW, PAN (S/P WASHER) M4X10	
30	S11817000	1	クランプNK-18N	CLAMP, NK-18N	
31	554482000	1	コードホルダ#12	CORD HOLDER, #12	
32	0A5401006	2	+ナベザクミ4X10DB	SCREW, PAN (S/P WASHER) M4X10	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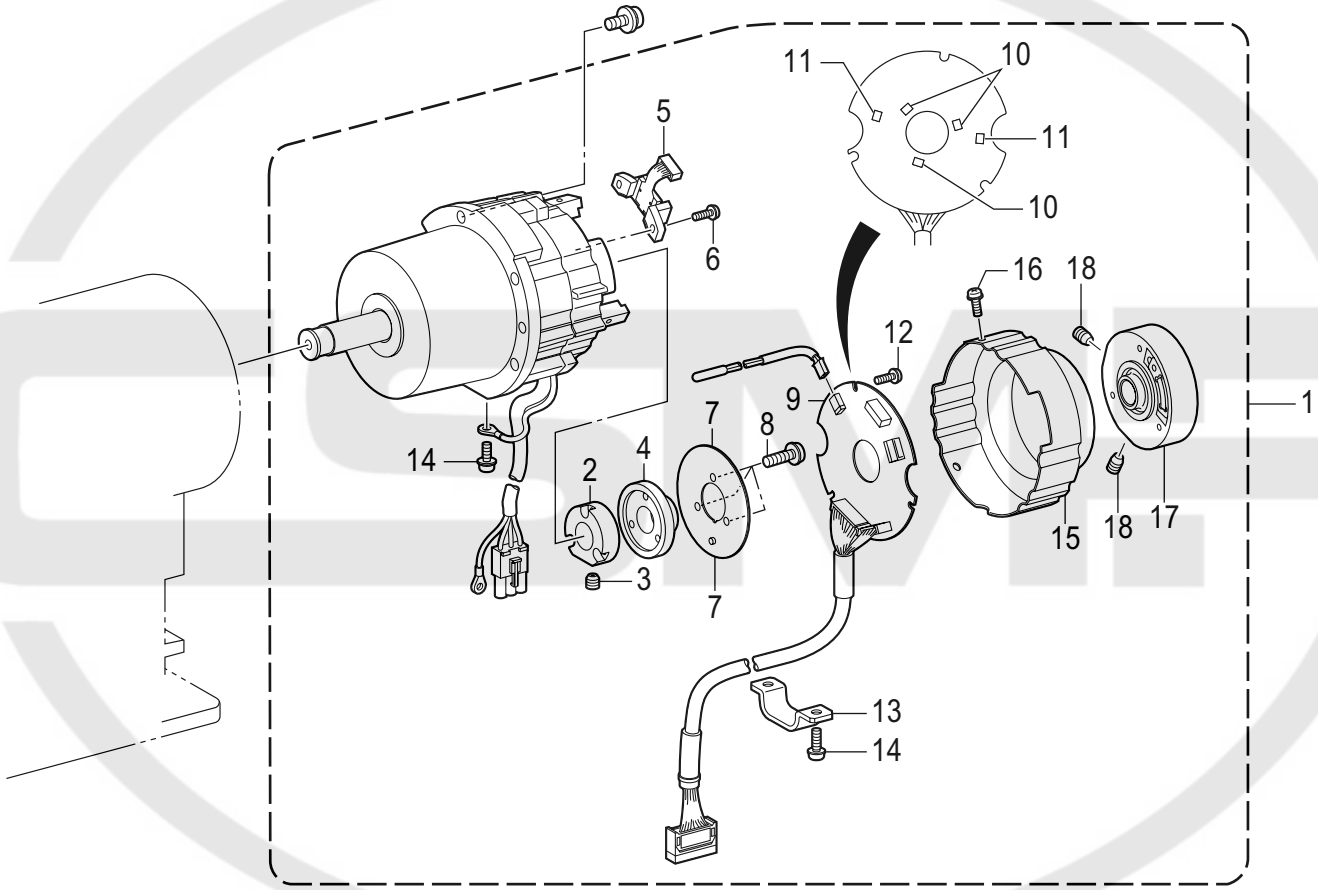
S. 操作パネル関係 / Operation panel mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA3829001	1	ソウサパネルクミ	OPERATION PANEL ASSY	
3	SA3831001	1	ソウサパネルシ-ト	PANEL SHEET	
7	SA3833101	1	パネルキバンクミ	PANEL PCB ASSY	
8	SA3839001	1	パネルハ-ネス	PANEL HARNESS	
9	0B0452006	4	+マルモク45X20	WOOD SCREW ROUND M4.5X20	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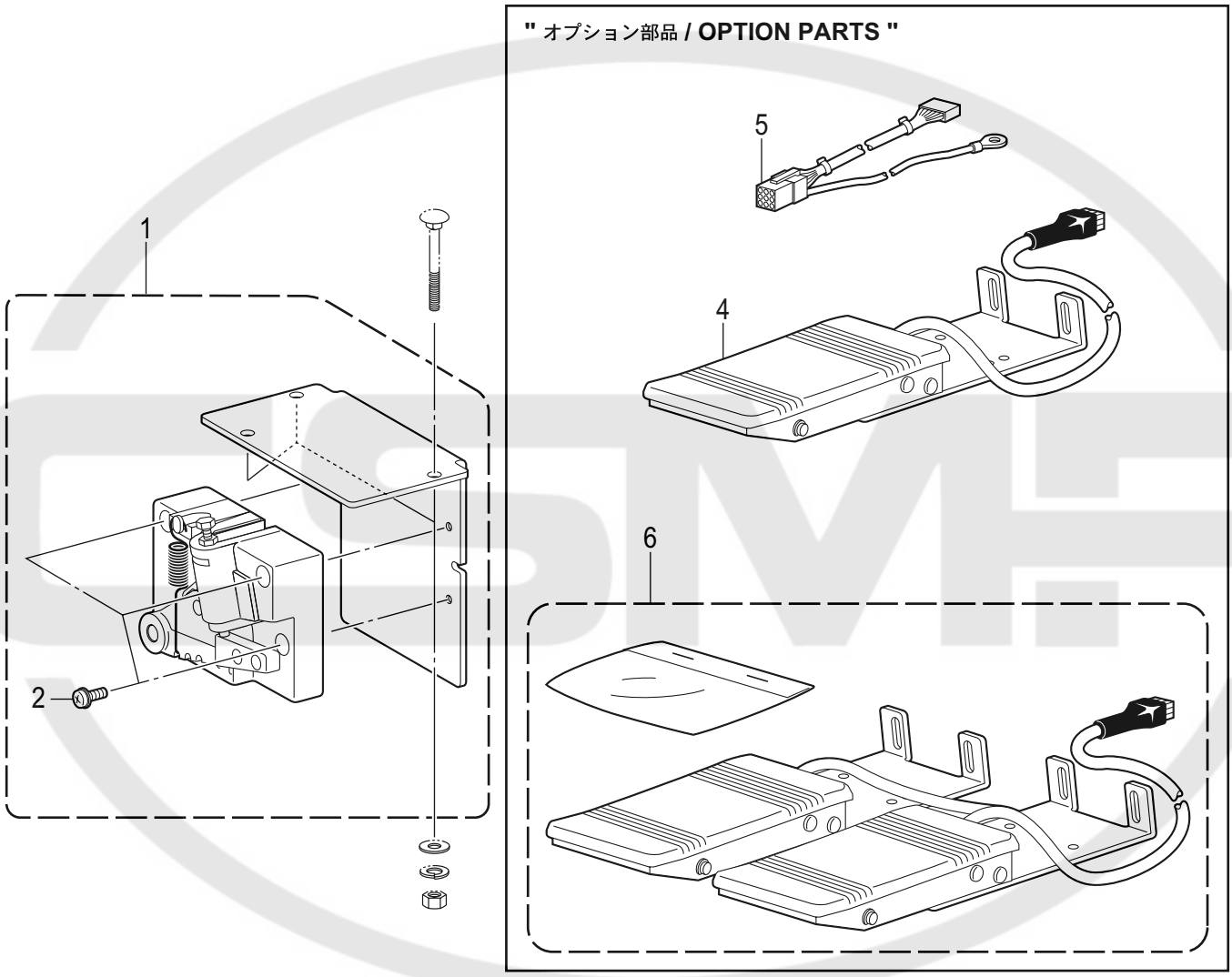
T. モータ関係 / Motor mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	J80991001	1	モータクミCDD-430D	MOTOR ASSY, CDD-430D	
2	J03955001	1	ドラムコテイCDD	DRUM CDD	
3	014400632	1	アナクボミ4X6	SET SCREW, SOCKET (CP) M4X6	
4	J03956001	1	ジシヤク180P36	MAGNET 180P36	
5	J03957001	1	MRセンサクミ180P	MR SENSOR ASSY 180P	
6	0A4300805	1	+ナベザクミ3X8DA	SCREW, PAN (S/P WASHER) M3X8	
7	J03958001	1	シヤヘイイタCDD	SHIELD PLATE CDD	
8	0A4261005	3	+ナベザクミ26X10DA	SCREW, PAN (S/P WASHE) M2.6X10	
9	J04488001	1	ENCキバンクミ430D#2	ENC PCB ASSY, 430D#2	
10	J03983001	3	ホールICEW-400	HALL ELEMENT: ICEW-400	
11	J03984001	2	ホールICEW-450	HALL ELEMENT: ICEW-450	
12	0A5300606	3	+ナベザクミ3X6DB	SCREW, PAN (S/P WASHER) M3X6	
13	J04230001	1	コードオサエCDD-HT	CORD HOLDER, CDD-HT	
14	0A4401005	3	+ナベザクミ4X10DA	SCREW, PAN (S/P WASHE) M4X10	
15	J04388001	1	エンコーダカバー430D	ENCODER COVER, 430D	
16	0A4300805	3	+ナベザクミ3X8DA	SCREW, PAN (S/P WASHER) M3X8	
17	J04303001	1	プーリダイクミ430D	PULLEY HOLDER ASSY, 430D	
18	014500632	2	アナクボミ5X6	SET SCREW, SOCKET (CP) M5X6	


" オプション部品 / OPTION PARTS "
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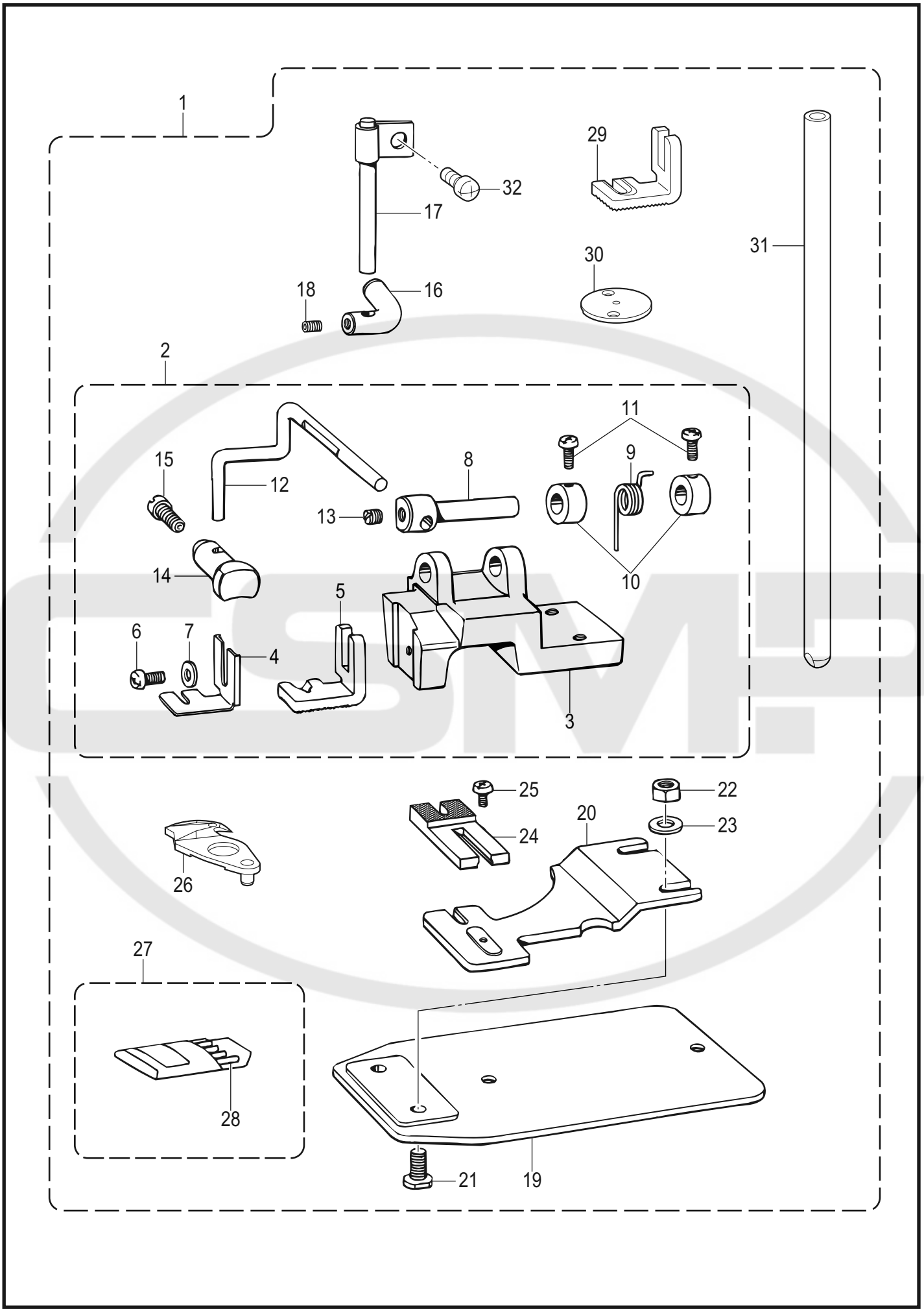
U. 踏板関係 / Foot switch pedal mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA3519101	1	フミコミユニツトAクミ	TREADLE UINT,A ASSY	
2	0A4501005	3	+ナベザクミ5X10DA	SCREW, PAN (S/P WASHE) M5X10	
			"オプション部品"	**"OPTION PARTS"**	
5	SA3784001	1	フットSWヘンカンハーネス	CONVERSION HARNESS,FOOT SW	
4	S49668101	1	2ダンフツトSWクミ	2-STEP FOOT SWITCH ASSY	
6	S51846101	1	2レンフツト3SWセツト	2-PEDAL FOOT SWITCH SET, 3	

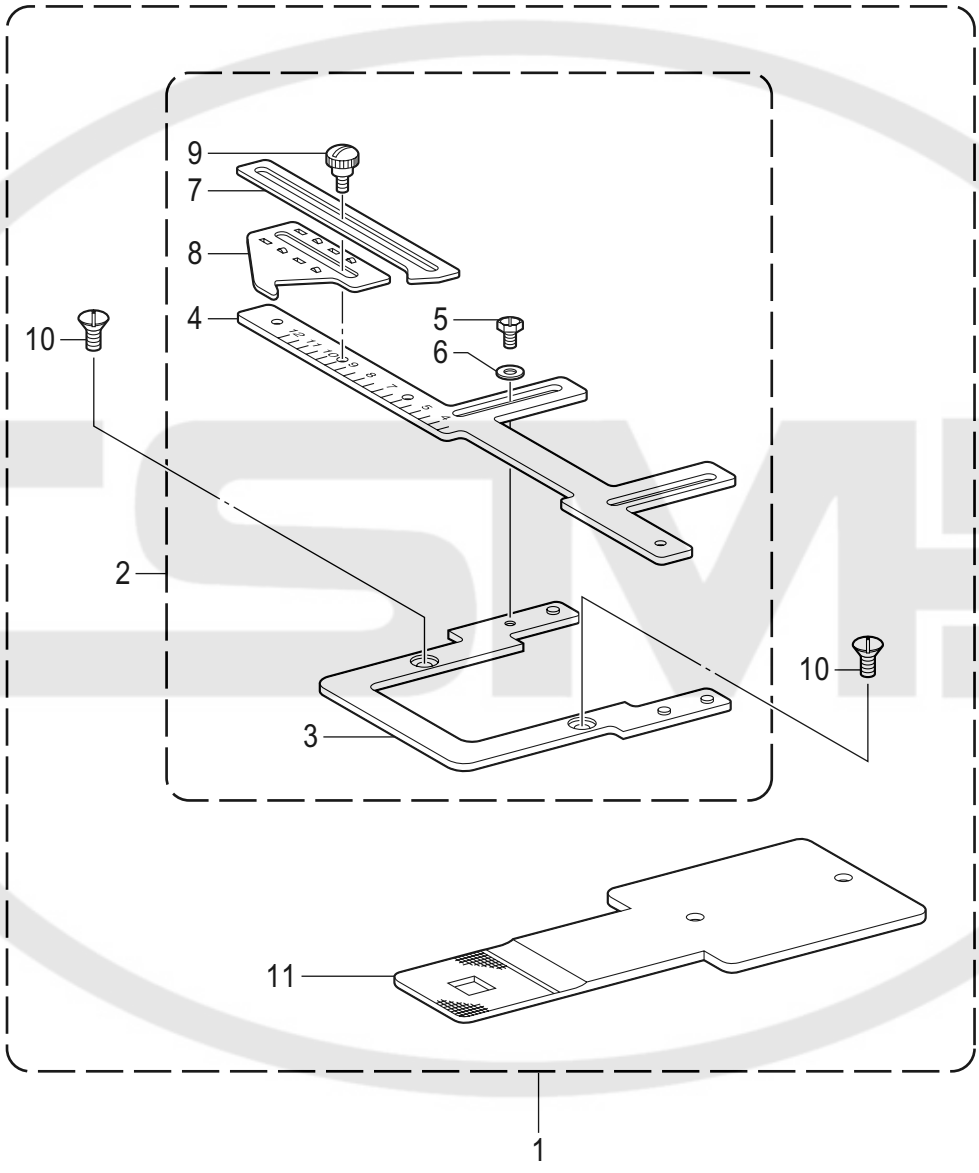
V1 . 補助装置関係 (BE-438D用 オプション部品) / Auxiliary device (Option parts for BE-438D)



BE-438D-944

V1. 補助装置関係(BE-438D用オプション部品) / Auxiliary device (Option parts for BE-438D)

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA6492001	1	シヤンクソウチ438Dクミ	SHANK DEVICE SET 438D	
2	142689309	1	シヤンクボタンツマミタイクミ	SHANK BUTTON CLAMP BRAC. ASSY	
3	154684009	1	シヤンクボタンツマミタイ	SHANK BUTTON CLAMP BRACKET	
4	142677101	1	ボタンツマミA	BUTTON CLAMP, A	
5	142678101	1	ボタンツマミB	BUTTON CLAMP, B	
6	062670812	1	ナベコ357−40X8	SCREW PAN SM3.57-40X8	
7	102707002	1	ザガネ	WASHER	
8	142681001	1	ボタンオサエジク	BUTTON CLAMP STUD	
9	154685001	1	ボタンオサエジクバネ	SPRING	
10	142706001	2	セツトカラ−	SET SCREW COLLAR	
11	062670712	2	ナベコ357−40X7	SCREW PAN SM3.57-40X7	
12	154686001	1	ボタンオサエウデ	BUTTON CLAMP ARM	
13	013719412	1	トメネジ4.76クボミ	SET SCREW, (CP) SM4.76	
14	142680001	1	ボタンオサエ	BUTTON CLAMP	
15	120990001	1	アタマツキトメネジ4.37	SET SCREW, (CP) SM4.37-40X8	
16	154695001	1	ボタンオサエヒラキ	CLAMP OPENER	
17	154696001	1	ボタンオサエヒラキジク	STUD	
18	014680432	1	アナクボミ437−40X4	SET SCREW SOCKET SM4.37-40X4	
19	154697001	1	オクリイタダイ	FEED PLATE BASE	
20	156336101	1	シヤンクボタンオクリイタ	SHANK BUTTON FEED PLATE	
21	154713001	2	シメネジ4.76	SCREW, SM4.76	
22	021710212	2	2シュナット476−32	NUT 2 SM4.76-32	
23	025710232	2	ヒラザガネチュウ4.76	WASHER PLAIN M SM4.76	
24	142686101	1	ヌノウケダイS	CLOTH RECEIVER, S	
25	060670512	1	バインド357−40X5	SCREW BIND SM3.57-40X5	
26	SA6493001	1	イドウハF−SCLクミ	MOVABLE KNIFE F-SCL ASSY	
27	SA6505014	1	SA6506ハリ10コイリクミ	NEEDLE 10PIECE ASSY SA6506	
28	SA6506014	10	ミシンハリTQX3	NEEDLE TQX3	
29	S03641101	1	ボタンツカミD	BOTTON CLAMP, D	
30	SA3645201	1	ハリアナイタ2.2SC	NEEDLE HOLE PLATE 2.2SC	
31	SA6504001	1	ハリボウB	NEEDLE BAR B	
32	062500616	1	ナベコ5X6	SCREW PAN M5X6	

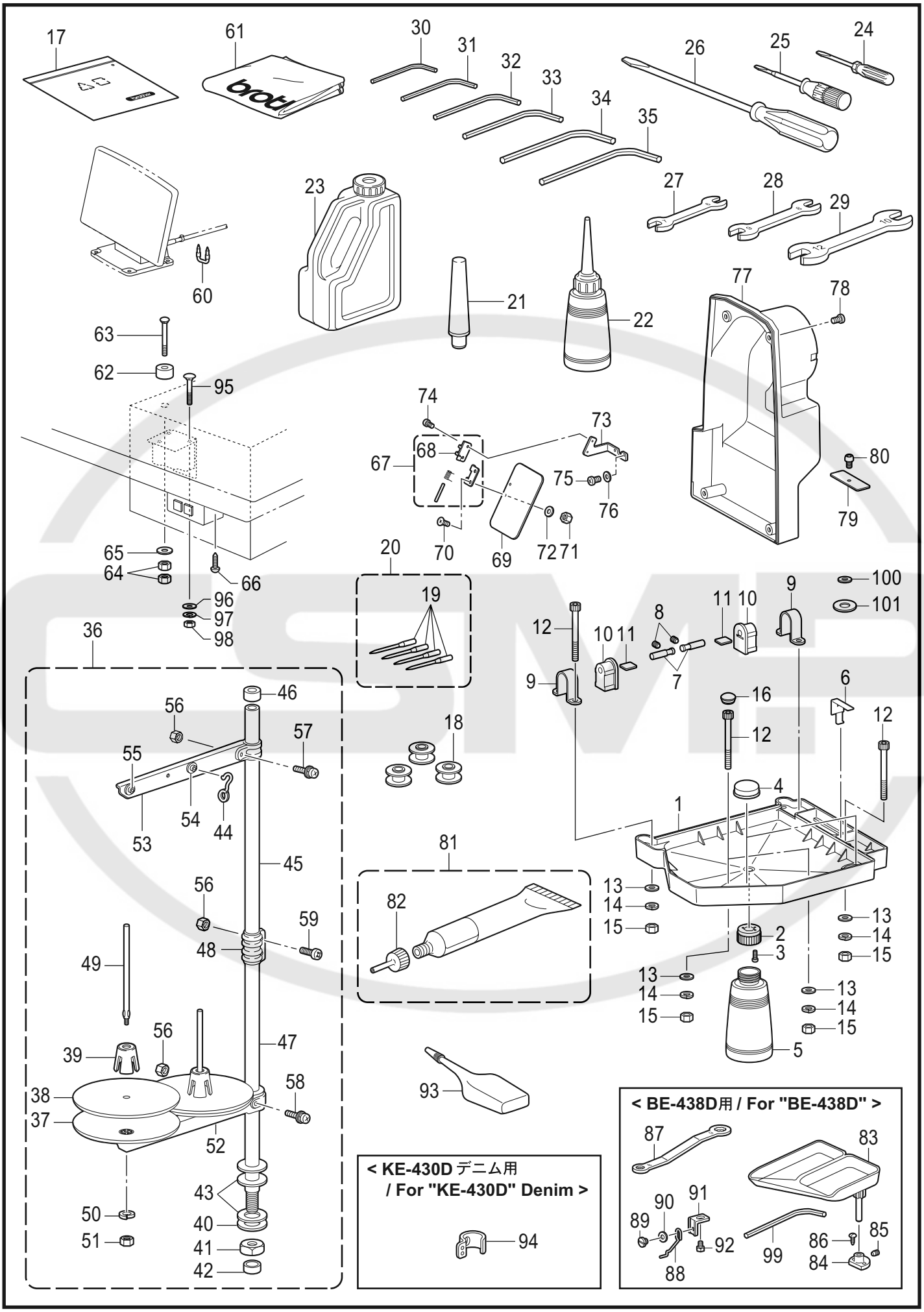


BE-438D-944

V2. 補助装置関係(BE-438D用オプション部品) / Auxiliary device (Option parts for BE-438D)

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA6156001	1	ボタンスペーサセツト438D	BUTTON SPACER SET 438D	
2	SA6157001	1	ボタンスペーサクミ	BUTTON SPACER ASSY	
3	SA6158001	1	ドダイ	BASE	
4	S09658001	1	スケール	SCALE	
5	S09686001	1	ボルト4.37−40X7	BOLT, SM4.37-40X7	
6	S02745001	1	ザガネ	WASHER	
7	S09659001	1	イチギメイタA	POSITIONING PLATE, A	
8	S09660001	1	イチギメイタB	POSITIONING PLATE, B	
9	115166001	1	ダンネジ4.37	SHOULDER SCREW, SM4.37	
10	S25310101	2	サラネジ4	SCREW, FLAT M4	
11	S13184001	1	スペーサヨウオクリイタ	FEED PLATE	

BE-438D-944



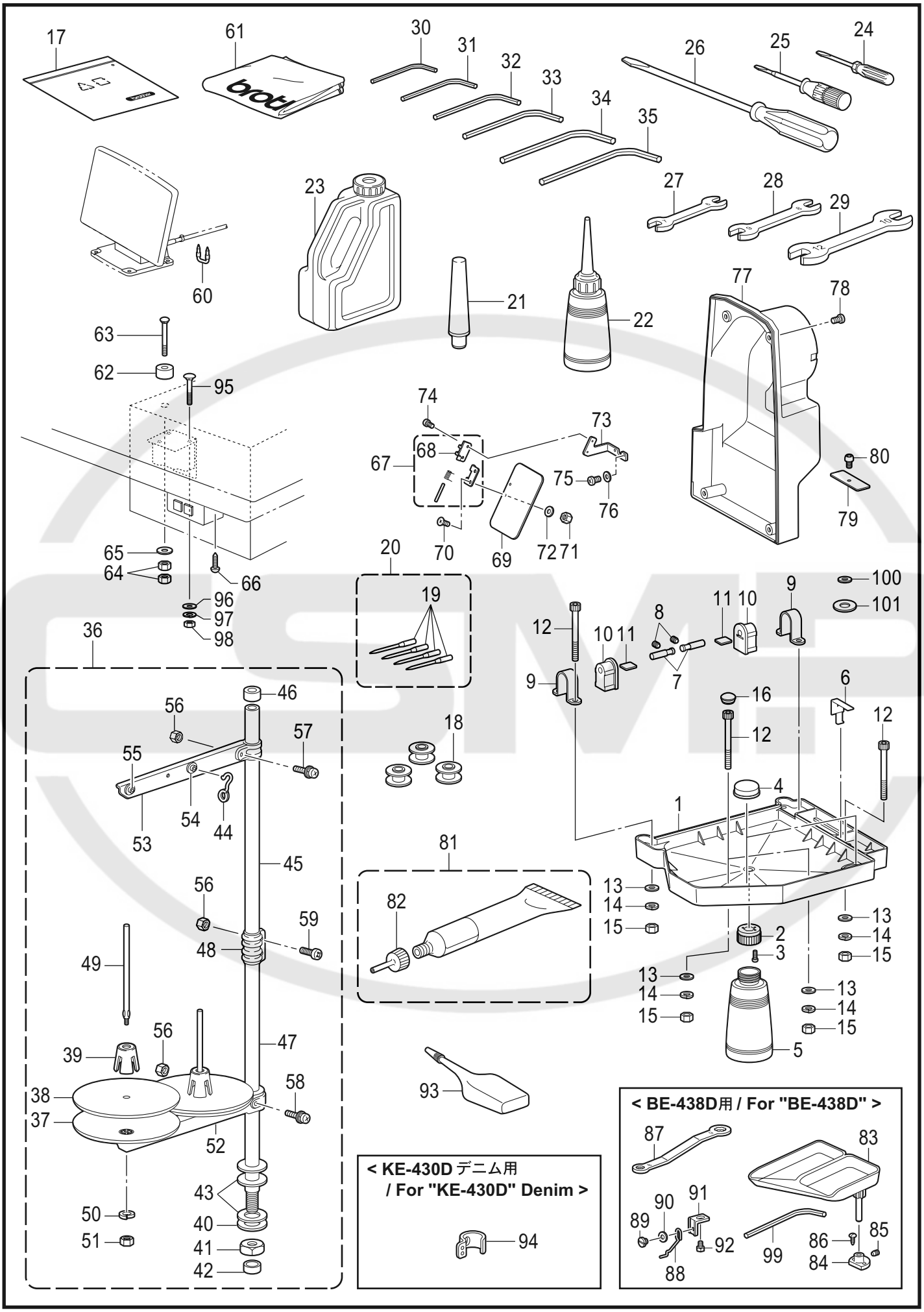
KE-430D/BE-438D-910

Z. 付属品関係 / Accessories

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA3383001	1	オイルパン	OIL PAN	
2	154467001	1	ハイユキヤツプ	DUST OILER	
3	037301215	2	Vナベタツピン3X12	TAPPING SCREW, PAN V M3X12	
4	SA3540001	2	クッションゴム	RUBBER CUSHION	
5	114486002	1	ポリオイラ-タイ	OILER	
6	SA3820001	1	トウブスイッチバネ	SPRING;HEAD	
7	SA3384001	2	トウブササエピン	PIN	
8	012060636	2	アナヒラ6X6	SET SCREW, SOCKET (FT) M6X6	
9	SA3385001	2	トウブヒンジウケ	HINGE HOLDER	
10	SA3395001	2	トウブヒンジゴム	RUBBER CUSHION	
11	SA3392001	2	スペ-サ	SPACER	
12	SA3387001	7	アナボルト6X75	BOLT,SOCKET M6X75	
13	025060336	7	ヒラザガネダイ6	WASHER, PLAIN L 6	
14	028060246	7	バネザガネ2-6	WASHER, SPRING 2-6	
15	021060106	7	1シユナツト6	NUT, 1 M6	
16	S32264001	2	ゴムセン11.5	RUBBER CAP, 11.5	
17	122991001	1	フゾクヒンポリフクロ	ACCESSORY BAG	
18	* P. 53	3	ボビン	BOBBIN	
19	* P. 54	4	ミシンハリ	NEEDLE	
20	* P. 54	1	ハリ4コイリクミ	NEEDLE 4PIECE ASSY	
21	SA3380001	1	マクラ	HEAD REST	
22	114483002	1	ポリオイラ-クミ	OILER ASSY	
23	S55663001	1	オイルタンククミ	OIL TANK ASSY	
24	142443001	1	ネジマワシ1.9X52	SCREW-DRIVER, 1.9X52	
25	118837001	1	ネジマワシ3.4X70	SCREW-DRIVER, 3.4X70	
26	101572101	1	ネジマワシ5.5X190	SCREW-DRIVER, 5.5X190	
27	107779001	1	スパナ6X7	WRENCH, 6X7	
28	100887001	1	スパナ8X9	WRENCH, 8X9	
29	107780001	1	スパナ10X12	WRENCH, 10X12	
30	S07783001	1	6カクボウスパナ1.5	HEXAGONAL WRENCH, 1.5	
31	142002001	1	6カクボウスパナ2	HEXAGONAL WRENCH, 2	
32	154125001	1	6カクボウスパナ2.5	HEXAGONAL WRENCH, 2.5	
33	142721001	1	6カクボウスパナ3	HEXAGONAL WRENCH, 3	
34	118064001	1	6カクボウスパナ4	HEXAGONAL WRENCH, 4	
35	150335001	1	6カクボウスパナ5	HEXAGONAL WRENCH, 5	
36	S02763502	1	イトタテダイクミ2DR	COTTON STAND ASSY, 2DR	
37	S51283001	2	ウケザラ	SPOOL STAND BASE	
38	150182000	2	スプ-ルマツト	SPOOL MAT	
39	S51282101	2	スプ-ルクツシヨン	SPOOL CUSHION	
40	150206002	1	ヒラザガネ16	WASHER, PLAIN 16	
41	S38648001	1	6カクナツトU5/8	NUT, U5/8-28	
42	150174000	1	コラムキヤツプ	COLUMN CAP	
43	S01005000	2	イトタテゴム	RUBBER WASHER	
44	S02747101	1	イトカケバネ	SPRING	
45	150172003	1	コラムパイプ	COLUMN PIPE	
46	150174000	1	コラムキヤツプ	COLUMN CAP	
47	156112003	1	コラムパイプD	COLUMN PIPE, D	
48	150173003	1	コラムジヨイント	COLUMN JOINT	
49	150179002	2	スプ-ルジクB	SPOOL SHAFT, B	
50	028050246	2	バネザガネ2-5	WASHER, SPRING 2-5	
51	021500106	2	1シユナツト5	NUT, 1 M5	
52	S02778002	1	スプ-ルホルダ-2	SPOOL HOLDER, 2	
53	S02787002	1	スレツドハンガ-2	THREAD HANGER, 2	
54	150183000	2	イトカケハンガ-ダイ	THREAD HANGER BASE	
55	142990001	2	スレツドブツシユ	THREAD BUSH	
56	021500106	4	1シユナツト5	NUT, 1 M5	
57	S37038001	1	ナベコヒラザ5X14	SCREW, PAN(S/P WASHER) M5X14	
58	S37037001	1	ナベコヒラザ5X32	SCREW, PAN (S/P WASHER) M5X32	
59	062501406	2	ナベコ5X14	SCREW, PAN M5X14	
60	200190001	7	ステツプル 10X20	STAPLE,10X20	

KE-430D/BE-438D-910

付属品の明細は変更することがあります。
The details of included accessories are subject to change.



KE-430D/BE-438D-910

Z. 付属品関係 / Accessories

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
61	144226001	1	トウブカバー	HEAD COVER	
			<コントロールBox取付用>	**<Setting the control box>**	
62	S33006001	4	モータスペーサ	MOTOR SPACER	
63	133740006	4	カクネボルト6X70	BOLT, SQUARE M6X70	
64	021060106	8	1シユナツト6	NUT, 1 M6	
65	025060336	4	ヒラザガネダイ6	WASHER, PLAIN L 6	
			<電源SW取付用>	**<Setting the power switch>**	
66	032461606	2	+2マルモク45X16	WOOD SCREW, ROUND 2 M4.5X16	
67	S44483001	1	チヨウバンクミ	HINGE ASSY	
68	S44484001	1	アイガードヒンジ	EYE GUARD HINGE	
69	S44485001	1	アイガード	EYE GUARD	
70	061300816	2	サラコ3X8	SCREW, FLAT M3X8	
71	021300106	2	1シユナツト3	NUT, 1 M3	
72	026030236	2	ヒラザガネミガキ3	WASHER, PLAIN M 3	
73	SA4104001	1	アイガードホルダーA	EYE GUARD HOLDER, A	
74	062300506	2	ナベコ3X5	SCREW, PAN M3X5	
75	062400616	2	ナベコ4X6	SCREW, PAN M4X6	
76	026040136	2	ヒラザガネコガタ4	WASHER, PLAIN S 4	
77	SA3388001	1	ウシロカバー	BACK COVER	
78	062061016	4	ナベコ6X10	SCREW, PAN M6X10	
79	SA3489001	1	オクリイタカバー	FEED PLATE COVER	
80	153057101	1	オクリイタシメネジ	SCREW, ROUND W/SOCKET SM4.37	
100	148847001	1	ザガネ	WASHER, PLAIN	
81	SA2693001	1	グリスクミ	GREASE UNIT	
82	SA2695001	1	グリスノズル	GREASE NOZZLE	
93	S06706001	1	シリコンオイル	SILICONE OIL	
			<BE-438D用>	**<For "BE-438D">**	
83	S18642009	1	ボタンサラ	BUTTON TRAY	
84	153843009	1	ボタンサラアシホルダ	BUTTTON TRAY HOLDER	
85	014760632	1	アナクボミ595-28X6	SET SCREW, SOCKET SM5.95-28X6	
86	0B1351606	2	+サラモク35X16	WOOD SCREW, FLAT M3.5X16	
87	105343001	1	メガネレンチ8X9	DOUBLE WRENCH, 8X9	
88	159939001	1	ボタンウカシバネA	SPRING, A	
89	110215002	1	シメネジ3.57	SCREW SM3.57	
90	025660132	1	ヒラザガネショウ3.18	WASER PLAIN S 3.18	
91	159938001	1	ボタンウカシバネササエ	SPRING SUPPORT	
92	146360002	1	ボルト4.76X7	BOLT, SM4.76X7	
99	154179001	1	6カクボウスパナ4(ショートタイプ)	HEXAGONAL WRENCH, 4(Short type)	
			<KE-430D デニム用>	**<For "KE-430D"Denim>**	
94	SA3635101	1	ハリボウイトアンナイB	NEEDLE BAR THREAD GUIDE,B	
			<踏込みユニット取付用>	**<Setting the Treadle Unit>**	
95	119755001	3	カクネボルト6X60	BOLT, M6X60	
96	025060236	3	ヒラザガネチュウ6	WASHER,PLAIN M 6	
97	028060246	3	バネザガネ2-6	WASHER,SPRING 2-6	
98	021060106	3	1シュナット6	NUT,1 M6	
101	SA6397001	1	イドウハカンザ0.2	M-KNIFE SPACER T0.2	
101	SA3334001	1	イドウハカンザ0.3	M-KNIFE SPACER T0.3	
101	SA6398001	1	イドウハカンザ0.4	M-KNIFE SPACER T0.4	

KE-430D/BE-438D-910

付属品の明細は変更することがあります。
The details of included accessories are subject to change.

Sp . 仕様別部品一覧表 (KE-430D / BE-438D) / Different parts list (KE-430D / BE-438D)

KE-430D には下記部品が用意されていますので幅広い用途にご活用ください。

The following are standard gauge parts according to each specification.

◎表中★の部品は、KE-430C（本縫電子閂止ミシン）、BE-438C（本縫電子ボタン付けミシン）と共通です。

◎In the following table, parts marked with ★ are common with the KE-430C (Electronic Lockstitch Tacker) & BE-438C (Electronic Lockstitch Button sewer).

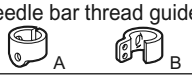
◎表中☆の部品は、BAS-311F（プログラム式電子ミシン）と共通です。

◎In the following table, parts marked with ☆ are common with the BAS-311F (Electronic program Lock Stitcher) .

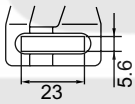
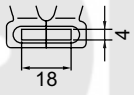
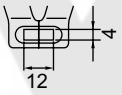
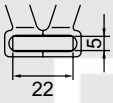
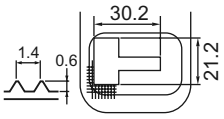
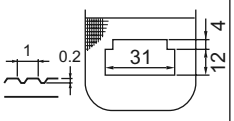
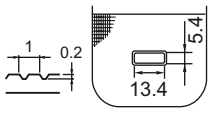
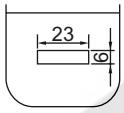
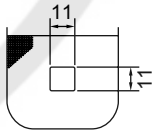
	KE-430D				BE-438D
品名 Part name ＼ 仕様 Spec.	-2	-1	-7	-0F	
(K-61) 針穴板 Needle hole plate	★ (φ2.4) SA3336-101	(φ2.2) SA3653-201	(φ1.6) SA3652-201	(φ1.6) 入口面取(φ2.6) SA3646-201	(φ1.6) SA6133-001
(F-41) ボビンケース組 Bobbin case assy	★ 152690-501 < B >	★ 159610-401 < A >	★ 159610-401 < A >		★ 159610-401 < A >
	S59221-201 < LC >				
(F-42) ボビンケース調子ばね Tension spring	154340-101 ★	154339-101 < A > ★	★ 154339-101 < A >		★ 154339-101 < A >
	S48664-001 ☆				
(F-43) ボビンケースばねねじ Screw	★ 154341-001		★ 154341-001		★ 154341-001
	S16492-101 < LA > ☆				
(F-44) 空転防止ばね Anti-spin spring	★ SA4315-001 < B >	★ SA4315-001 < A >	★ SA4315-001 < A >		★ SA4315-001 < A >
	S15667-001 < LA > ☆				
(F-45) ボビン Bobbin	★ 159613-051		★ 159613-051		★ 159613-051
	S15665-001 < LA > ☆				
(F) 中がま箱組 Shuttle hook assy, w/box	★ SA1882-001 < B >	★ SA1881-001 < A >	★ SA1881-001 < A >		★ SA1881-001 < A >
	☆ SA1890-201 < LG >	☆ SA2173-201 < LF >			
(F-40) 大がま Shuttle race base	★ 152686-201 < B >	★ 152682-201 < A >			★ 152682-201 < A >
(H-14) 糸調子ばね Spring,tension	★ 107606-101	★ 104525-101			★ 104525-101
(H-9) 糸取りばね Thread take-up spring	★ 144588-201 < B >	★ 145519-201			★ 145519-201

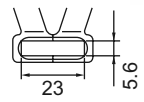
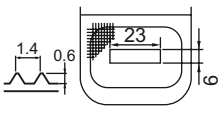
Sp . 仕様別部品一覧表 (KE-430D / BE-438D) / Different parts list (KE-430D / BE-438D)

◎表中★の部品は、KE-430C(本縫電子閂止ミシン)、BE-438C(本縫電子ボタン付けミシン)と共通です。
◎In the following table, parts marked with ★ are common with the KE-430C (Electronic Lockstitch Tacker) & BE-438C (Electronic Lockstitch Button sewer).

品名 Part name / 仕様 Spec.	KE-430D -2	KE-430D -1	KE-430D -7	KE-430D -0F	BE-438D
(H-25, H-24) 針棒糸案内 Needle bar thread guide 	SA3257-101	SA3635-101			SA3635-101
(Z-20) ミシン針4個入り組 Needle assy	★ SA1579-019	★ SA1752-014		SA1737-011	SA1579-012
(B-34, Z19) 針 Needle	★ DP×17 NY < #19 > S37928-019	★ DP×5 < #14 > 107415-014	★ DP×5 < #9 > 107415-009	DP×5KN < #11 > 154763-011	DP×17NY < #12 > S37928-012

◎標準の押え足、送り板のサイズは、次のとおりです。(実際の縫製エリアは、内枠寸法から約1.5mm内側になります。)
◎Standard sizes for work clamps and feed plates are as follows:
(The actual sewing area has 1.5mm margin on every size; inside the lines which the dimensions indicate.)

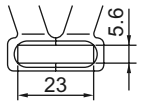
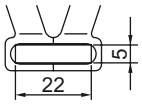
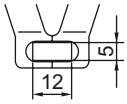
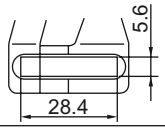
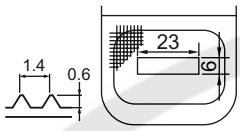
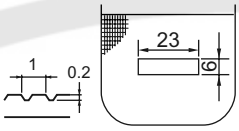
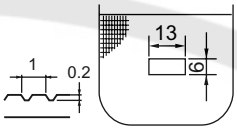
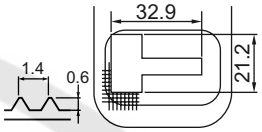
仕様 / Spec.	KE-430D -2	KE-430D -1	KE-430D -7	KE-430D -0F	BE-438D
R	153608-101 ★	152777-001 ★	S49695-001 ★	SA6509-001	
L	154527-001 ★	152778-001 ★	S49694-001 ★	SA6510-001	
(C-68, 69) 押え足 Work clamp					
(C-28) 送り板 Feed plate	SA3378-001 (3mm用) (For 3mm use) 	SA3607-001 (2mm用) (沈下式 L Submerged-type, L) 	SA3609-001 (2mm用) (For 2mm use) 	SA6511-001 	SA3606-001 

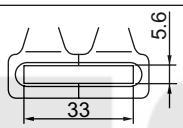
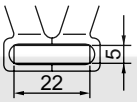
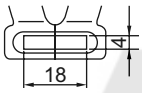
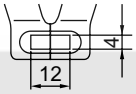
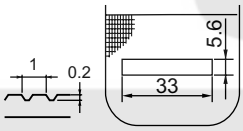
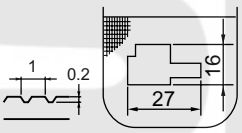
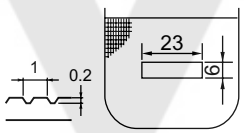
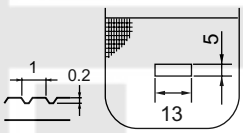
仕様 / Spec.	-2
R	152781-001 ★
L	152782-001 ★
(C-68, 69) 押え足 Work clamp	
(C-28) 送り板 Feed plate	SA3611-001 (3mm用) (For 3mm use) 

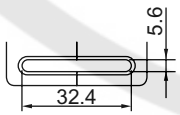
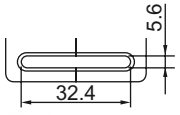
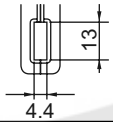
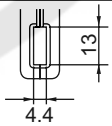
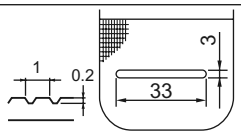
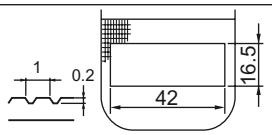
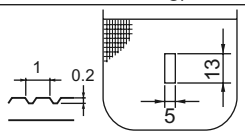
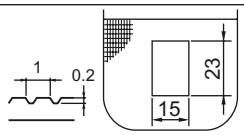
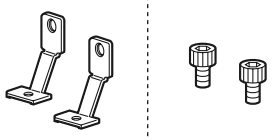
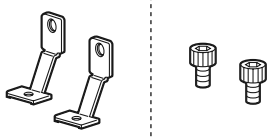
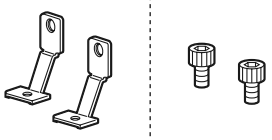
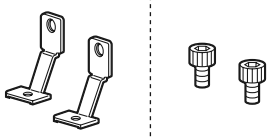
Ga . ゲージ部品一覧表 (KE-430D) / Gauge parts list (KE-430D)

＜ゲージ部品＞
オプションのゲージ部品には次のものがあります。
押え足（押え）と送り板は、上下の組合わせになります。
(押え足はKE-430Cと共通です。)

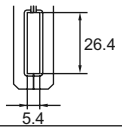
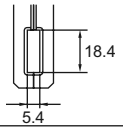
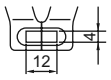
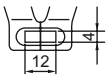
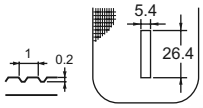
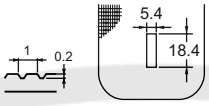
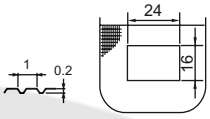
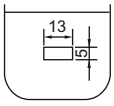
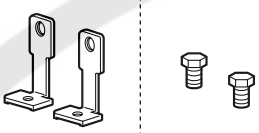
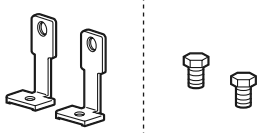
< Gauge parts >
The following are provided as optional gauge parts.
Each work clamp pair and presser pair are used in combination with the feed plate directly below them.
(Work clamp is common with to the KE-430C)

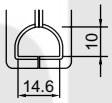
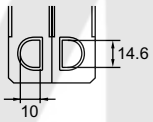
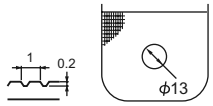
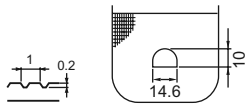
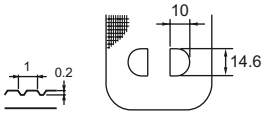
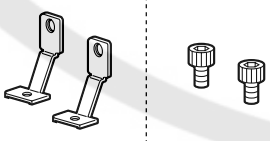
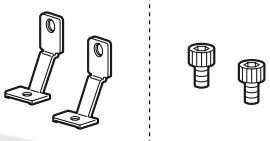
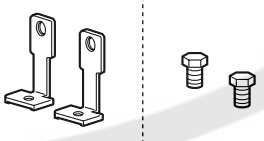
	1	2	3	4
R	152781-001 (デニム / For denim)	153201-001 < PL >	153203-001 < PS >	S00906-001 (1 inch)
L	152782-001 (デニム / For denim)	153202-001 < PL >	153204-001 < PS >	S00907-001 (1 inch)
(C-68, 69) 押え足 Work clamp				
(C-28) 送り板 Feed plate	SA3611-001 (デニム / For denim) 	SA3612-001 < PL > 	SA3613-001 < PS > 	SA3614-001 (1 inch) 

	5	6	7	8
R	S33747-001 (30mm)	153201-001 (デニム / For denim)	152777-001 < PM >	152779-001 (メリヤス / For knitted materials)
L	S33748-001 (30mm)	153202-001 (デニム / For denim)	152778-001 < PM >	152780-001 (メリヤス / For knitted materials)
(C-68, 69) 押え足 Work clamp				
(C-28) 送り板 Feed plate	SA3615-001 (30mm) 	SA3616-001 (デニム / For denim) 	SA3612-001 (PL) 	SA3608-001 (メリヤス / For knitted materials) 

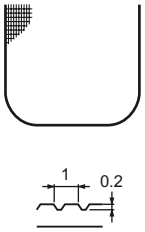
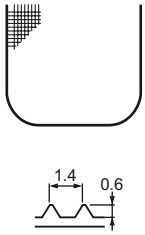
	9	10	11	12
R	S46771-001 (線閂止 / For straight bar tacking)	S46771-001 (線閂・沈 / For straight bar tacking/submerged)	S46774-001 (縦閂止 / For vertical bar tacking)	S46774-001 (縦閂・沈 / For vertical bar tacking/submerged)
L	S46770-001 (線閂止 / For straight bar tacking)	S46770-001 (線閂止・沈 / For straight bar tacking/submerged)	S46773-001 (縦閂止 / For vertical bar tacking)	S46773-001 (縦閂・沈 / For vertical bar tacking/submerged)
(C-68, 69) 押え足 Work clamp				
(C-28) 送り板 Feed plate	SA3617-001 (線閂止 / For straight bar tacking) 	SA3618-001 (線閂止・沈 / For straight bar tacking/submerged) 	SA3619-001 (縦閂止 / For vertical bar tacking) 	SA3621-001 (線閂止・沈 / For straight bar tacking/submerged) 
(C) 押え足 Work clamp ボルト Bolt	156006-001 S59892-001 	156006-001 S59892-001 	156006-001 S59892-001 	156006-001 S59892-001 

Ga . ゲージ部品一覧表 (KE-430D) / Gauge parts list (KE-430D)

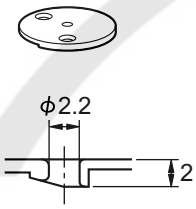
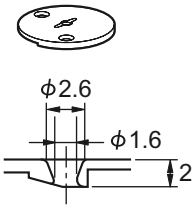
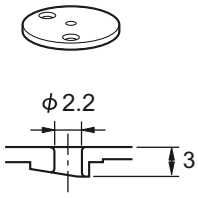
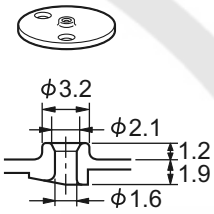
	13	14	15	16
R	SA2230-001 (縦閂止 / For vertical bar tacking)	SA2233-001 (縦閂止 / For vertical bar tacking)	152779-001 (沈下式 S / Submerged -type,S)	152779-001
L	SA2229-001 (縦閂止 / For vertical bar tacking)	SA2232-001 (縦閂止 / For vertical bar tacking)	152780-001 (沈下式 S / Submerged -type,S)	152780-001
(C-68, 69) 押え足 Work clamp				
(C-28) 送り板 Feed plate	SA3620-001 (縦閂止 / For vertical bar tacking)	SA3622-001 (縦閂止 / For vertical bar tacking)	SA3610-001 (沈下式 S / Submerged -type,S)	SA6346-001
				t = 0.3 
(C) 押え足 Work clamp ボルト Bolt	S59909-001 / 017680-512	S59909-001 / 017680-512		
				

	17	18	19	
R	S46777-001 (菊穴 / For circular stitching)	S46780-001 (半月閂 / For crescent bar tacking)	SA2236-001 (半月閂 / For crescent bar tacking)	
L	S46776-001 (菊穴 / For circular stitching)	S46779-001 (半月閂 / For crescent bar tacking)	SA2235-001 (半月閂 / For crescent bar tacking)	
(C-68, 69) 押え足 Work clamp				
(C-28) 送り板 Feed plate	SA3623-001 (菊穴 / For circular stitching)	SA3624-001 (半月閂 / For crescent bar tacking)	SA3625-001 (半月閂 / For crescent bar tacking)	
				
(C) 押え足 Work clamp ボルト Bolt	156006-001 / S59892-001	156006-001 / S59892-001	S59909-001 / 017680-512	
				

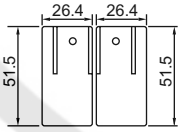
Ga . ゲージ部品一覧表 (KE-430D, BE-438D) / Gauge parts list (KE-430D, BE-438D)

	SA3626-001 菱目有り / With lozenge	SA3627-001 菱目有り / With lozenge
(C) 送り板 ブランク Feed plate blank		

(K－61) その他の針穴板 / For other needle hole plate

KE-430D			BE-438D
SA3645-201	SA3646-201	SA5221-001	SA3654-201
			

特注用 / For specially orderd

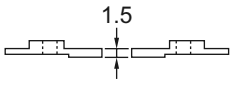
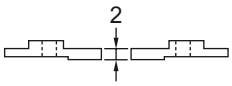
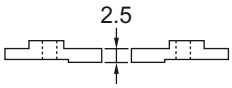
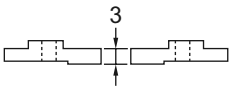
	-1
R	SA4195-001
L	SA4196-001
(C) 押えブランク Work clamp blank	

	S59909-001	017680-512
(C) 押え足 Work clamp ボルト Bolt		

	SA3817-001 菱目無し / Without lozenge
(C) 送り板 ブランク Feed plate blank	

(E) オプション部品 / OPTION PARTS

ボタンつかみスペーサ / Button clamp spacer

AL	S52071-001(E-39)	BL	S52072-001(E-41)	CL	S52073-001(E-43)	DL	S52074-001(E-45)
AR	S52075-001(E-40)	BR	S52076-001(E-42)	CR	S52077-001(E-44)	DR	S52078-001(E-46)
							

Wa. 警告ラベル / Warning labels

警告ラベル / Warning labels	品名 / Name of parts	Size(mm)	Code
	ラベル感電6ヶ国 Label, elec. shock 6 lang	50 X 118	(P1) J04115-001
	ラベル注意・和英 Label, caution Jpn / Eng	64 X 40	(A-21) SA2040-001
	ラベル注意・中英 Label, caution Chn / Eng	64 X 40	(A-21) SA2041-001
	アースマーク Label, grounding	φ12	(P1) S37060-001
	PE マーク Label, PE	7.5 X 12.5	(P1) S37059-001

KE-430D/BE-438D-Wa

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	D - 38	10
	F - 6	14
012060636	B - 26	4
	C - 8	6
	C - 13	6
	C - 15	6
	C - 19	6
	C - 27	6
	D - 13	10
	D - 22	10
	D - 28	10
	D - 48	10
	F - 9	14
	F - 16	14
	F - 35	14
	H - 28	18
	K - 37	22
	K - 49	22
	L - 2	26
	N - 10	30
	Z - 8	50
012300336	B - 21	4
	B - 24	4
012400436	F - 12	14
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	J - 23	20
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	K - 17	22
	N - 5	30
	N - 22	30
012500536	B - 23	4
	B - 37	4
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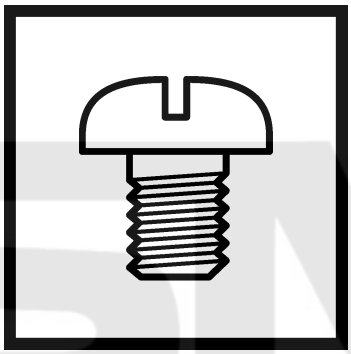

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PARTS BOOK

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