

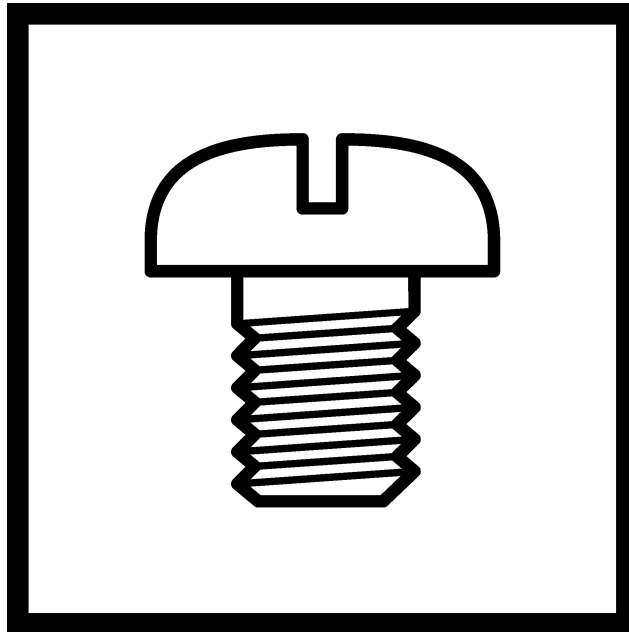
# S-7200A

パーツブック  
PARTS BOOK

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本縫ダイレクトドライブ自動糸切りミシン

SINGLE NEEDLE DIRECT DRIVE STRAIGHT LOCK STITCHER WITH  
THREAD TRIMMER

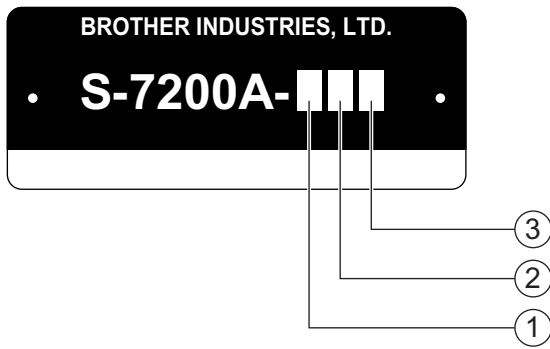


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


- ① — 3: 糸切り + 逆転  
Thread Trimmer + Quick Reverse
- ④ — 4: 糸切り + 逆転 + 糸払い  
Thread Trimmer + Quick Reverse + Thread Wiper

- ② — 0: 微量給油タイプ  
Minimum lubrication type
- ③ — 3: セミドライタイプ  
Semi dry type
- ⑤ — 5: 完全ドライタイプ  
Complete dry type

- ③ — S: 薄物・難素材用  
Light-weight Materials & Difficult-to-sew Materials
- ③ — 3: 中厚物用  
Medium-weight materials
- ⑤ — 5: 厚物用  
Heavy-weight materials

## パーツブックご利用に際して

1. この本は、2005年11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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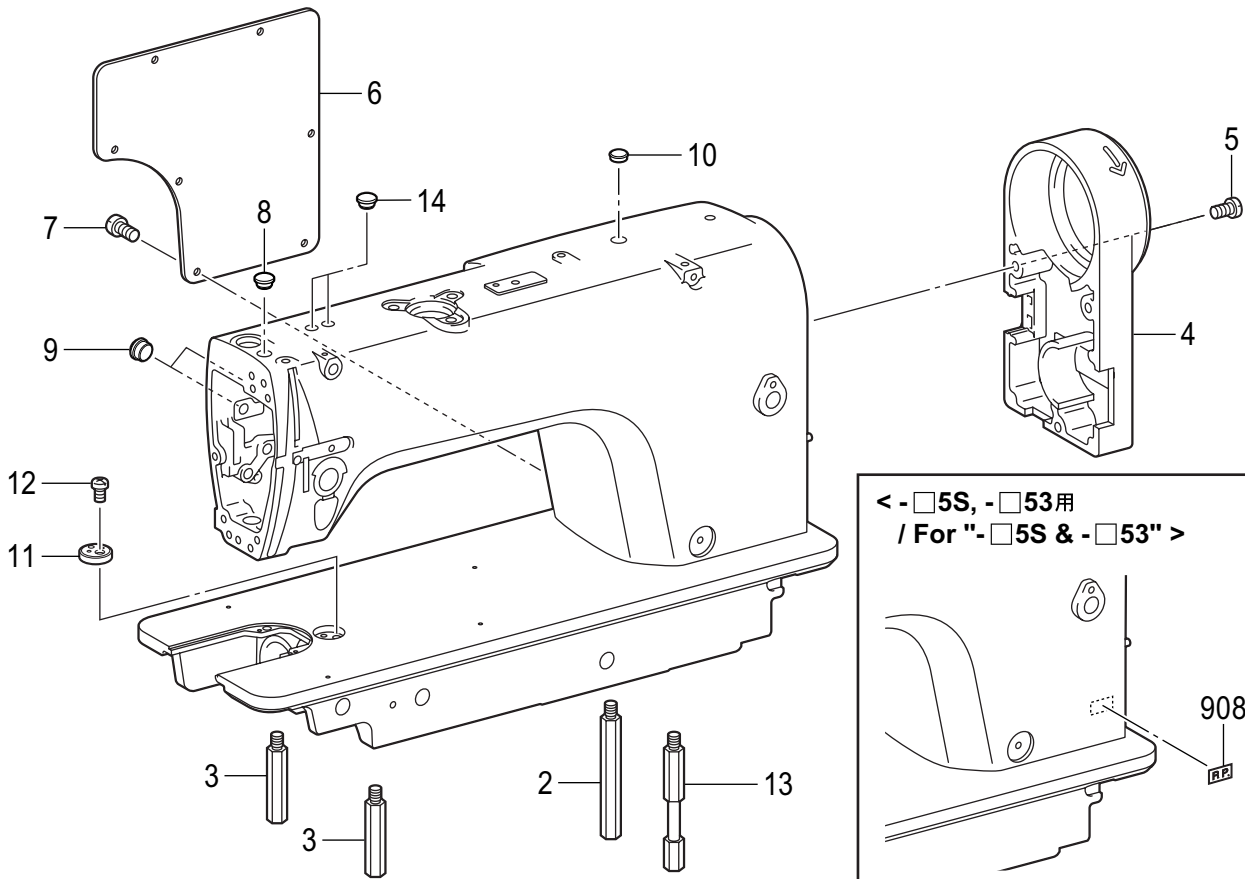
## Notes for using this parts book

- 1 This book was prepared based on information available in November 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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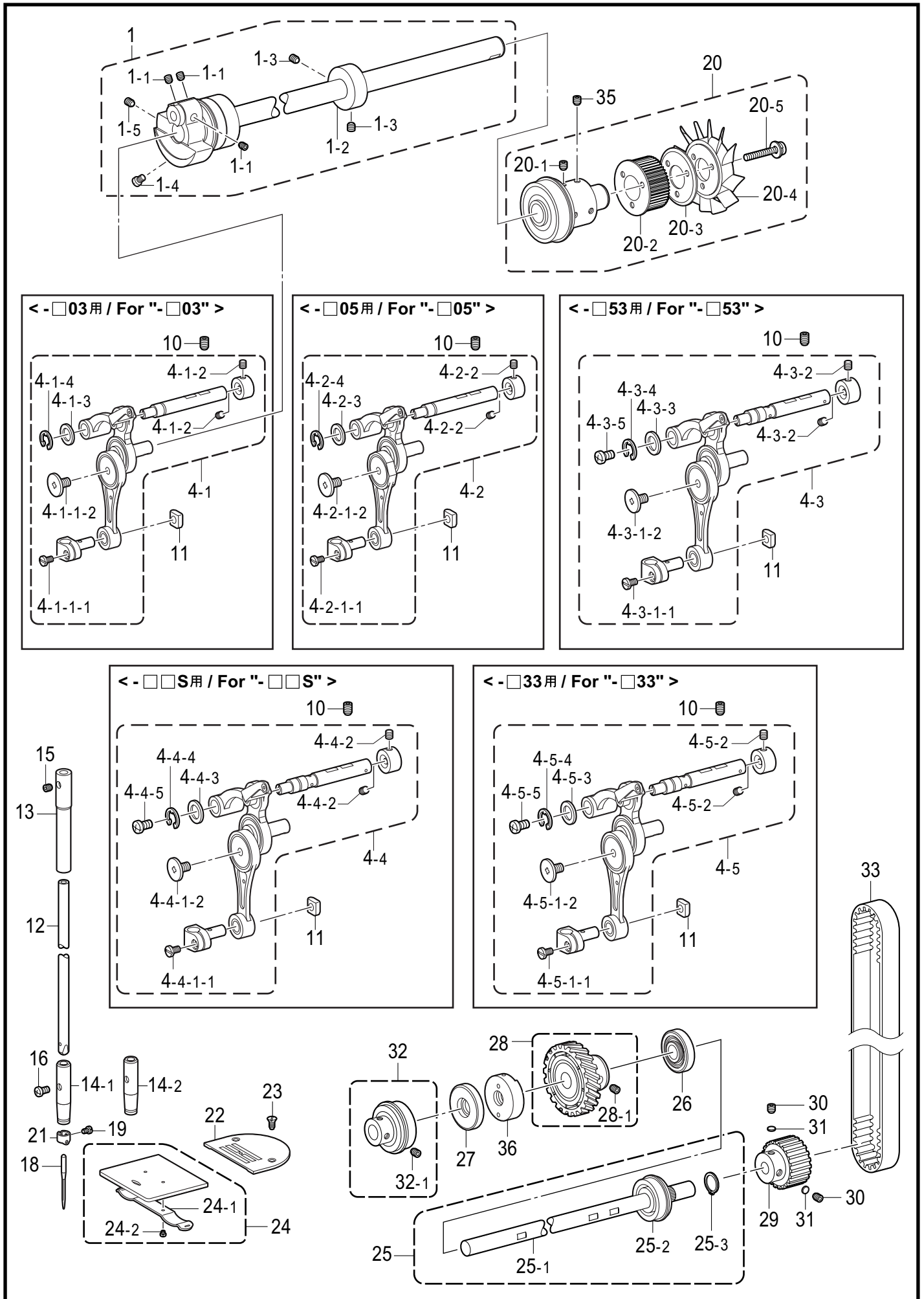
A. 主体関係 / Machine body



A . 主体関係 / Machine body

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
2	SA1106001	1	キャクチュウR	STAND, R	
3	SA1107001	2	キャクチュウL	STAND, L	
4	SA1104001	1	モータカバー	MOTOR COVER	
5	062501216	3	ナベコ5X12	SCREW, PAN M5X12	
6	SA1105001	1	ガワイタ	SIDE PLATE	
7	062501216	7	ナベコ5X12	SCREW, PAN M5X12	
8	104450101	1	ゴムセン8	RUBBER CAP, 8	
9	104449001	2	ゴムセン15.5	RUBBER CAP, 15.5	
10	117936001	1	ゴムセン9.4	RUBBER CAP, 9.4	
11	S09621151	1	ジョウキイタ	RULER PLATE	
12	062400616	1	ナベコM4X6	SCREW, PAN M4X6	
13	SA2170001	1	キャクチュウRF	STAND, RF	
14	104450101	1	ゴムセン8	RUBBER CAP, 8	
908	S45050001	1	<-□5S, -□53用> RPマーク	<For "-□5S & -□53"> MARK, RP	

B. 針棒・天秤關係 / Needle bar and thread take-up mechanism

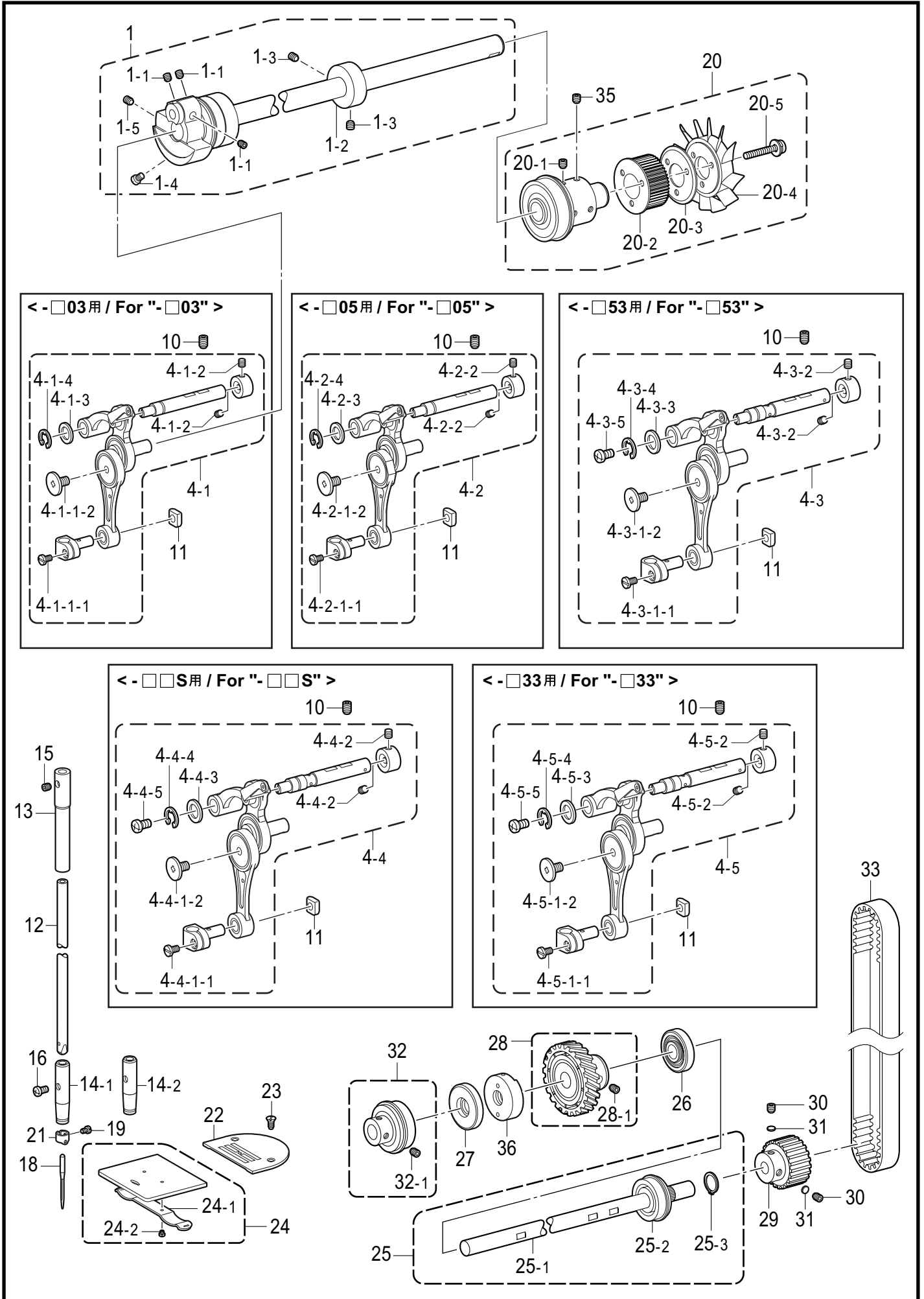




B. 針棒・天秤関係 / Needle bar and thread take-up mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA1116001	1	ウワジクミ	UPPER SHAFT ASSY	
1-1	S23651001	3	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
1-2	SA1120001	1	イトマキケトウリン	BOBBIN WINDER DRIVING WHEEL	
1-3	S23651001	2	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
1-4	S25235001	1	シメネジ8	SCREW, M8	
1-5	S25236001	1	アナヒラ6X10ホソメ	SET SCREW, SOCKET (FT) M6X10	
			<-□03用>	<For "-□03">	
4-1	SA2241001	1	ハリホウレンカンソウクミ	NEEDLE BAR CONECTING ROD UNIT	
4-1-1-1	140004001	1	シメネジ3.57	SCREW, SM3.57-40X7	
4-1-1-2	SA2422001	1	シメネジ3.57L	SCREW, SM3.57L	
4-1-2	012400436	2	アナヒラ4X4	SET SCREW, SOCKET (FT) M4X4	
4-1-3	SA2161001	1	ザガネ	WASHER	
4-1-4	048060342	1	トメワE6	RETAINING RING, E6	
			<-□05用>	<For "-□05">	
4-2	SA2242001	1	ハリホウレンカンソウクミ	NEEDLE BAR CONECTING ROD UNIT	
4-2-1-1	140004001	1	シメネジ3.57	SCREW, SM3.57-40X7	
4-2-1-2	SA2422001	1	シメネジ3.57L	SCREW, SM3.57L	
4-2-2	012400436	2	アナヒラ4X4	SET SCREW, SOCKET (FT) M4X4	
4-2-3	SA2161001	1	ザガネ	WASHER	
4-2-4	048060342	1	トメワE6	RETAINING RING, E6	
			<-□53用>	<For "-□53">	
4-3	SA2399001	1	ハリホウレンカンソウクミ	NEEDLE BAR CONECTING ROD SET	
4-3-1-1	140004001	1	シメネジ3.57	SCREW, SM3.57-40X7	
4-3-1-2	SA2422001	1	シメネジ3.57L	SCREW, SM3.57L	
4-3-2	012400436	2	アナヒラ4X4	SET SCREW, SOCKET (FT) M4X4	
4-3-3	SA2161001	1	ザガネ	WASHER	
4-3-4	048060342	1	トメワE6	RETAINING RING, E6	
4-3-5	062300616	1	ナベコM3X6	SCREW, PAN M3X6	
			<-□05S用>	<For "-□05S">	
4-4	SA2402001	1	ハリホウレンカンソウクミ	NEEDLE BAR CONECTING ROD SET	
4-4-1-1	140004001	1	シメネジ3.57	SCREW, SM3.57-40X7	
4-4-1-2	SA2422001	1	シメネジ3.57L	SCREW, SM3.57L	
4-4-2	012400436	2	アナヒラ4X4	SET SCREW, SOCKET (FT) M4X4	
4-4-3	SA2161001	1	ザガネ	WASHER	
4-4-4	048060342	1	トメワE6	RETAINING RING, E6	
4-4-5	062300616	1	ナベコM3X6	SCREW, PAN M3X6	
			<-□33用>	<For "-□33">	
4-5	SA2403001	1	ハリホウレンカンソウクミ	NEEDLE BAR CONECTING ROD SET	
4-5-1-1	140004001	1	シメネジ3.57	SCREW, SM3.57-40X7	
4-5-1-2	SA2422001	1	シメネジ3.57L	SCREW, SM3.57L	
4-5-2	012400436	2	アナヒラ4X4	SET SCREW, SOCKET (FT) M4X4	
4-5-3	SA2161001	1	ザガネ	WASHER	
4-5-4	048060342	1	トメワE6	RETAINING RING, E6	
4-5-5	062300616	1	ナベコM3X6	SCREW, PAN M3X6	
10	012061036	2	アナヒラ6X10	SET SCREW, SOCKET (FT) M6X10	
11	102630001	1	ハリホウアンナイカクマ	NEEDLE BAR GUIDE SLIDE BLOCK	
12	* P.53	1	ハリホウ	NEEDLE BAR	
13	SA2194101	1	ハリホウメタルU	NEEDLE BAR BUSH, U	
			<-□05S, -□03用>	<For "-□05S & -□03">	
14-1	SA1138001	1	ハリホウメタルD	NEEDLE BAR BUSH, D	
			<-□05用>	<For "-□05">	
14-2	SA1139001	1	ハリホウメタルD	NEEDLE BAR BUSH, D	

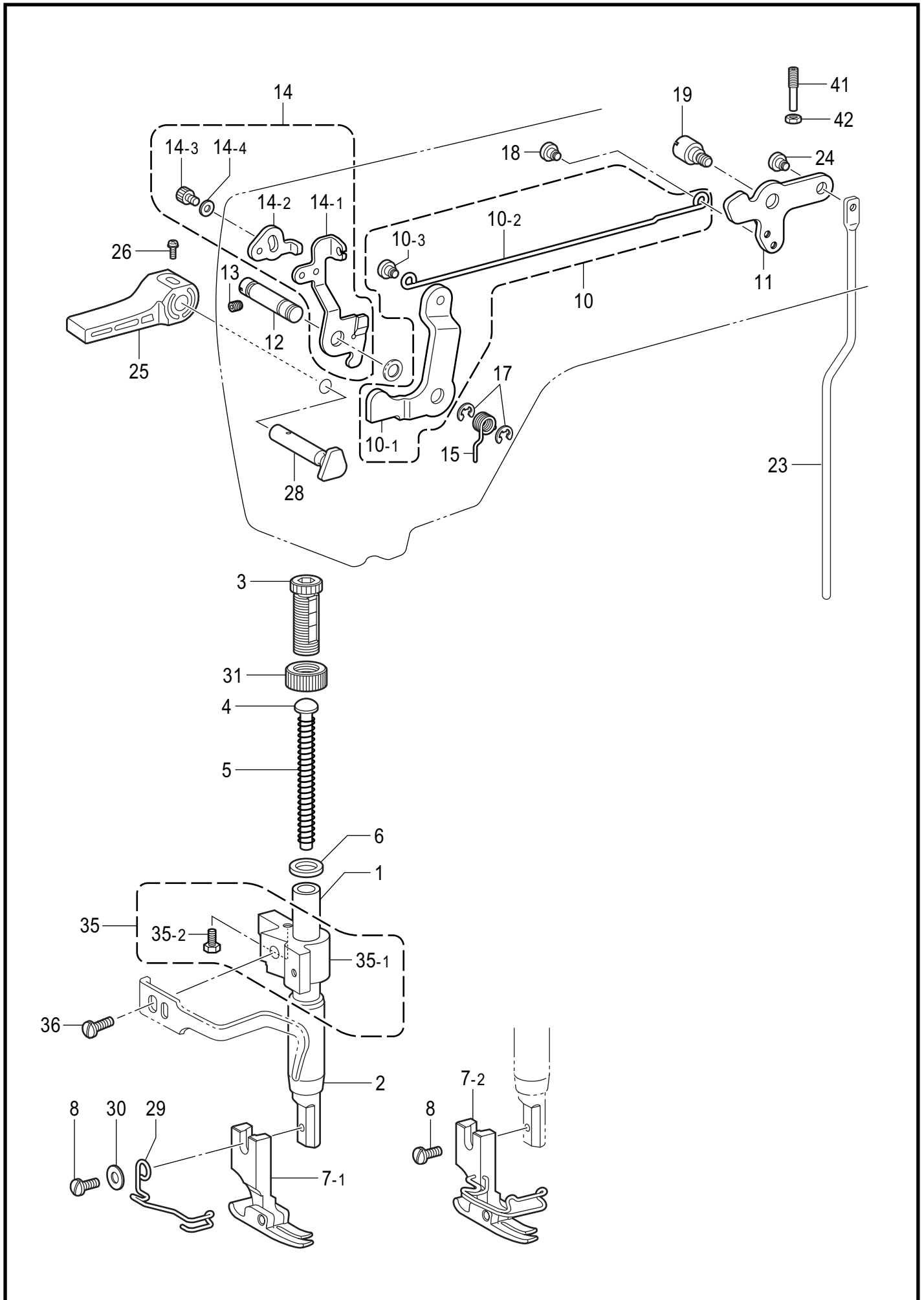
B. 針棒・天秤關係 / Needle bar and thread take-up mechanism



B . 針棒・天秤関係 / Needle bar and thread take-up mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
15	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
16	062500616	1	ナベコ5X6	SCREW, PAN M5X6	
18	* P.53	1	ミシンハリ	NEEDLE	
19	140553102	1	アタマツキトメネジ3.18	SET SCREW, SM3.18	
20	SA1140001	1	ツギテソーグミ	JOINT UNIT	
20-1	S23651001	2	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
20-2	SA2250001	1	タイミングプーリU	TIMING PULLEY, U	
20-3	S38712001	1	フランジ	FLANGE	
20-4	S38713100	1	ファン	FAN	
20-5	SA2404001	3	ナベザグミ4X35DB	SCREW, PAN (S WASHER)M4X35	
21	151594001	1	ハリボウイトアンナイ	NEEDL BAR THREAD GUIDE	
22	* P.53	1	ハリイタ	NEEDLE PLATE	
23	100032004	2	サラネジ4.37	SCREW, FLAT SM4.37-40X8	
24	180018151	1	スベリイタクミ	SLIDE PLATE ASSY	
24-1	114561001	1	スベリイタウラハネ	SPRING, PLATE	
24-2	122771051	2	シメネジ2.38	SCREW, SM2.38	
25	SA1143001	1	シタジククミ	LOWER SHAFT ASSY	
25-1	SA1144001	1	シタジク	LOWER SHAFT	
25-2	SA1145001	1	タマジクウケ6301ZZNR	BALL BEARING, 6301ZZNR	
25-3	048120142	1	トメワジクヨウC12	RETAINING RING, EXTERNAL C12	
26	S25401100	1	オイルシール	OIL SEAL	
27	SA1317001	1	オイルシール	OIL SEAL	
28	SA1166001	1	シタジクギアクミ	LOWER SHAFT GEAR ASSY	
28-1	S23651001	2	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
29	SA2251001	1	タイミングプーリD	TIMING PULLEY, D	
30	S23651001	2	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
31	SA2378001	2	カンザ4.8	SPACER, 4.8	
32	SA1150001	1	ベアリングブッシュクミ	BEARING BUSH ASSY	
32-1	S23651001	2	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
33	SA2252001	1	タイミングベルト	TIMING BELT	
35	S23651001	2	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
36	SA2254101	1	シタジクメタル	LOWER SHAFT BUSH	

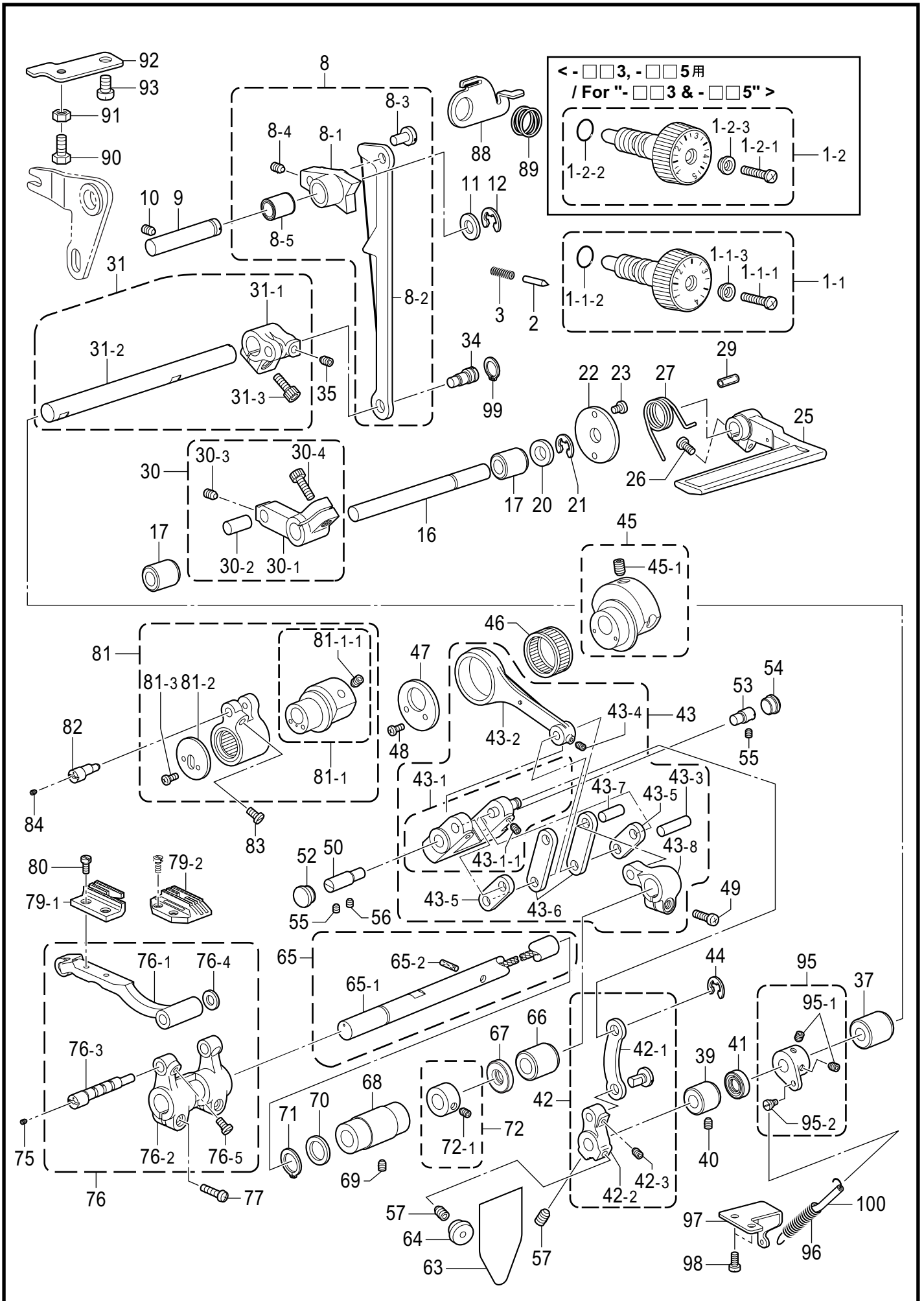
C . 押え関係 / Presser foot mechanism



C. 押え関係 / Presser foot mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA1171001	1	<-□□S, -□□3用> オサエホウ	<For "-□□S & -□□3"> PRESSER BAR	
1	SA1173001	1	<-□□5用> オサエホウ	<For "-□□5"> PRESSER BAR	
2	SA2195001	1	オサエホウメタル	PRESSER BAR BUSH	
3	SA1174001	1	オサエチヨウセツネジ M14	PRESSER ADJUSTING SCREW, M14	
4	141208001	1	オサエハネアンナイ <-□□5用>	SPRING GUIDE <For "-□□5">	
5	141728001	1	オサエハネ <-□□3用>	PRESSER BAR SPRING <For "-□□3">	
5	S13561101	1	オサエハネ <-□□S用>	PRESSER BAR SPRING <For "-□□S">	
5	147514001	1	オサエハネ <難素材用 SS>	PRESSER BAR SPRING <For "difficult to sew materials" SS>	
5	S42893001	1	オサエハネ <難素材用 S>	PRESSER BAR SPRING <For "difficult for sew materials" S>	
5	SA2348001	1	オサエハネ	PRESSER BAR SPRING	
6	140407001	1	サガネ	WASHER	
7-1	153037201	1	<-□□3用> オサエクミ	<For "-□□3"> PRESSER FOOT ASSY	
7-2	SA2836001	1	オサエクミ <-□□5用>	PRESSER FOOT ASSY, W/F-GUARD <For "-□□5">	
7-1	150789101	1	オサエクミ <-□□S用>	PRESSER FOOT ASSY <For "-□□S">	
7-2	SA2837001	1	オサエクミ	PRESSER FOOT ASSY, W/F-GUARD	
7-1	S35777101	1	オサエクミ	PRESSER FOOT ASSY	
7-2	SA2433101	1	オサエクミ	PRESSER FOOT ASSY, W/F-GUARD	
8	S13385001	1	シメネジ 3.57X10	SCREW, SM3.57-40X10	
10	SA1176001	1	オサエアケレバークミ	PRESSER BAR LIFTER LEVER ASSY	
10-1	SA1177001	1	オサエアケレバー	PRESSER BAR LIFTER LEVER	
10-2	SA1178001	1	ヒザアケレンカン	KNEE LIFTER CONNECTING ROD	
10-3	SA1179001	1	ダンネジ 5	SHOULDER SCREW, M5	
11	SA3980001	1	ヒザアケレバー	KNEE LIFTER LEVER	
12	SA1181001	1	オサエアケレバーシク	PRESSER BAR LIFTER LEVER SHAFT	
13	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
14	SA1182001	1	イトユルメイタクミ	TENSION RELEASE PLATE ASSY	
14-1	SA1183001	1	イトユルメイタ	TENSION RELEASE PLATE	
14-2	SA1184001	1	イトユルメキリカエイタ	T-RELEASE SELECTION PLATE	
14-3	018400532	1	アナホルト4X5	BOLT, SOCKET M4X5	
14-4	025040232	1	ヒラサガネチュウ4	WASHER, PLAIN M 4	
15	SA1186001	1	オサエアケレバーハネ	P-BAR LIFTER LEVER SPRING	
17	048050342	2	トメワE5	RETAINING RING, E5	
18	SA1179001	1	ダンネジ 5	SHOULDER SCREW, M5	
19	SA1187001	1	ダンジク 6	SHOULDER STUD, M6	
23	SA1190001	1	ヒザアケホウ	KNEE LIFTER BAR	
24	SA1179001	1	ダンネジ 5	SHOULDER SCREW, M5	
25	S31006001	1	オサエアケテコ	LIFTING LEVER	
26	S39051001	1	ナヘサクミ 35X12	SCREW, PAN (S/P W) M3.5X12	
28	S45837001	1	オサエアケクランク	PRESSER BAR LIFTER CRANK	
29	SA2778101	1	フィンガード	FINGER GUARD	
30	025350132	1	ヒラサガネショウ 3.5	WASHER, PLAIN S 3.5	
31	SA1175001	1	チヨウセツネジ ナット M14	ADJUST SCREW NUT	
35	SA3028001	1	オサエホウダキクミ	PRESSER BAR GUIDE BRACKET ASSY	
35-1	SA2364001	1	オサエホウダキ	PRESSER BAR GUIDE BRACKET	
35-2	SA1193001	1	ホルト 3X7.5	BOLT, M3X7.5	
36	S13399001	1	シメネジ 3.57X12	SCREW, SM357x12	
41	SA1189101	1	チヨウセツネジ 6	ADJUSTING SCREW, M6	
42	021060306	1	3シュナット 6	NUT, 3 M6	

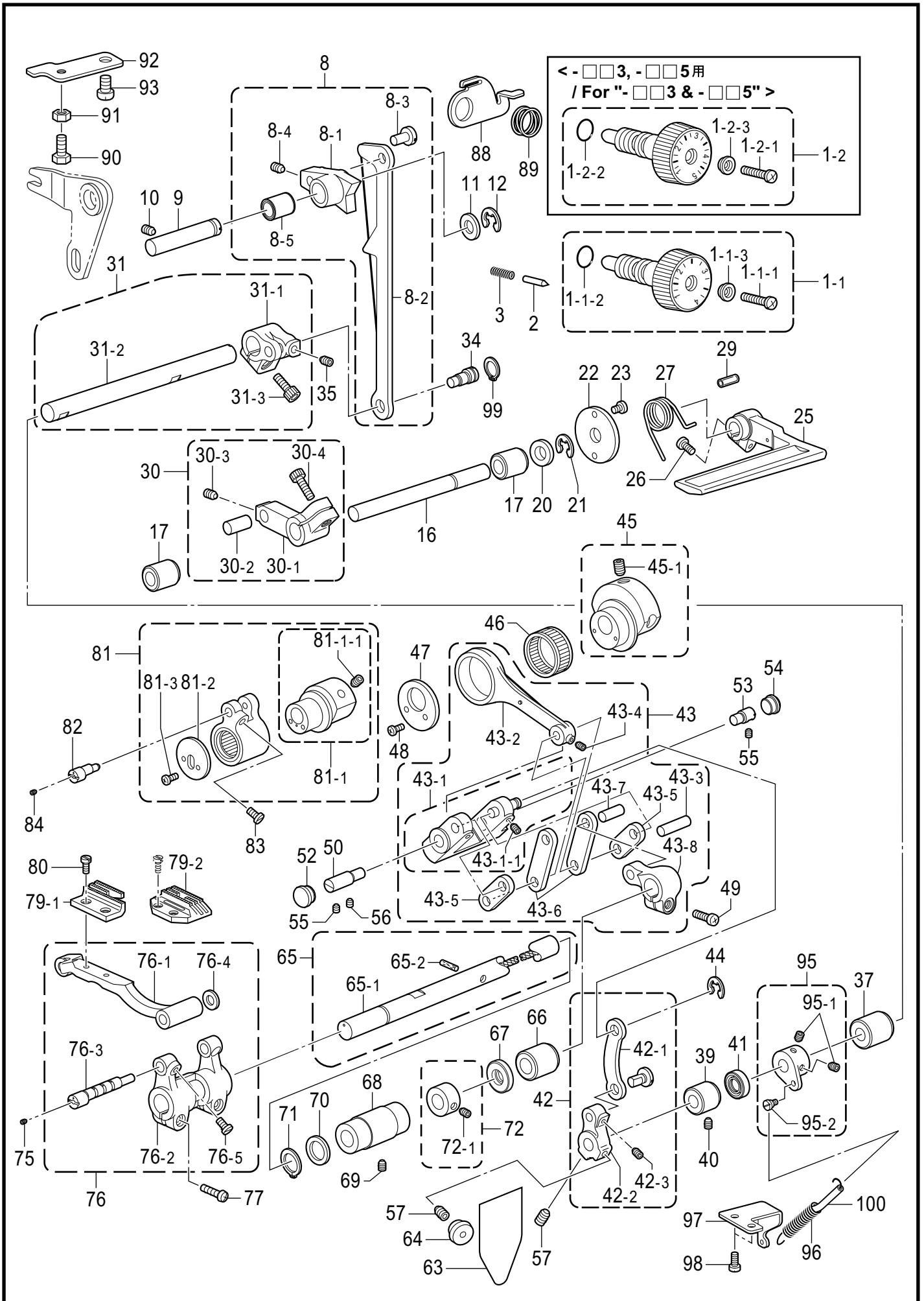
D. 送り関係 / Feed mechanism



## D . 送り関係 / Feed mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
			<-□□S用>	<For "-□□S">	
1-1	SA1265001	1	オクリメモリダイヤルクミ	STITCH LENGTH DIAL ASSY	
1-1-1	S21514101	1	シメネジ 4.76	SCREW, SM4.76	
1-1-2	108549001	1	リング	O RING	
1-1-3	142746022	1	メモリタオサエ	FEED REGULATING SUPPORTER	
			<-□□3, -□□5用>	<For "-□□3 & -□□5">	
1-2	SA1200001	1	オクリメモリダイヤルクミ	STITCH LENGTH DIAL ASSY	
1-2-1	S21514101	1	シメネジ 4.76	SCREW, SM4.76	
1-2-2	108549001	1	リング	O RING	
1-2-3	142746022	1	メモリタオサエ	FEED REGULATING SUPPORTER	
2	S50098101	1	メモリチキメピン	POSITIONING PIN	
3	100328001	1	メモリチキメピンバネ	SPRING	
8	SA2853001	1	オクリチョウセツクミ	FEED REGULATOR ASSY	
8-1	SA1203001	1	オクリチョウセツキ	FEED REGULATOR	
8-2	SA2849001	1	キリカエキレンカン	F-REGULATOR CONNECTING ROD	
8-3	151308102	1	レンカンジク12.5	CONNECTING STUD, 12.5	
8-4	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
8-5	142374100	1	ドライブツシュ	BUSH, DRY :L=20	
9	SA1205001	1	オクリチョウセツクシク	FEED REGULATOR SHAFT	
10	012060536	2	アナヒラ6X5	SET SCREW, SOCKET (FT) M6X5	
11	S20356001	1	ヒラザガネ10	WASHER, PLAIN 10	
12	048080342	1	トメワE8	RETAINING RING, E8	
16	SA1206001	1	カエシヌイレバーク	REVERSE SEWING SHAFT	
17	S25469100	2	ドライブフツシュ	BUSH, DRY :L=12	
20	025100132	1	ヒラザガネショウ10	WASHER, PLAIN S 10	
21	048080342	1	トメワE8	RETAINING RING, E8	
22	SA1207001	1	カンザ	SPACER	
23	062500816	2	ナヘコ5X8	SCREW, PAN M5X8	
25	SA1208001	1	カエシヌイレバー	REVERSE LEVER	
26	062501416	1	ナヘコ5X14	SCREW, PAN M5X14	
27	SA1209001	1	カエシヌイレバーバネ	REVERSE LEVER SPRING	
29	153132000	1	ナイロンチューブ	NYLON TUBE, L=13.5	
30	SA1210001	1	ハンドルジクウテクミ	HANDLE SHAFT ARM ASSY	
30-1	SA1211001	1	ハンドルジクウテ	HANDLE SHAFT ARM	
30-2	156958021	1	スイヘイオクリウテジク	FEED ROCK ARM SHAFT	
30-3	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
30-4	018501636	1	アナホルト5X16	BOLT, SOCKET M5X16	
31	SA2854001	1	キリカエキジククミ	FEED REGULATOR SHAFT ASSY	
31-1	SA2850001	1	キリカエキジクウテ	FEED REGULATOR SHAFT ARM	
31-2	SA1214001	1	キリカエキジク	FEED REGULATOR SHAFT	
31-3	018501436	1	アナホルト5X14	BOLT, SOCKET M5X14	
34	SA2851001	1	ヘンシンピン	ECCENTRIC PIN	
35	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
37	SA1215001	1	キリカエキジクメタルR	FEED REGULATOR SHAFT BUSH, R	
39	SA1216001	1	キリカエキジクメタルL	FEED REGULATOR SHAFT BUSH, L	
40	012060536	1	アナヒラ6X5	SET SCREW, SOCKET (FT) M6X5	
41	SA1269001	1	オイルシール	OIL SEAL	
42	SA1217001	1	キリカエキレンカンSクミ	CONNECTING ROD S ASSY	
42-1	S31899151	1	キリカエキレンカンS	F-REGULATOR CONNECTING ROD, S	
42-2	SA1218001	1	キリカエキジクツキテ	FEED REGULATOR SHAFT JOINT	
42-3	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
43	SA1219101	1	キリカエキソククミ	FEED REGULATOR UNIT	
43-1	SA1220101	1	キリカエキクミ	FEED REGULATOR ASSY	
43-1-1	012500536	2	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
43-2	SA1223001	1	スイヘイオクリレンカン	LEVEL FEED CONNECTING ROD	
43-3	SA1224001	1	リンクジク	LINK SHAFT	
43-4	012500536	2	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
43-5	S16335001	1	スイヘイオクリリンククミ	LEVEL FEED LINK ASSY	
43-6	S16337001	1	スイヘイオクリウテリンククミ	FEED ROCKER ARM LINK ASSY	
43-7	S52905001	1	スイヘイオクリウテジク	F-ROCKER ARM STUD	
43-8	SA1225001	1	スイヘイオクリウテ	FEED ROCK ARM	

D. 送り関係 / Feed mechanism

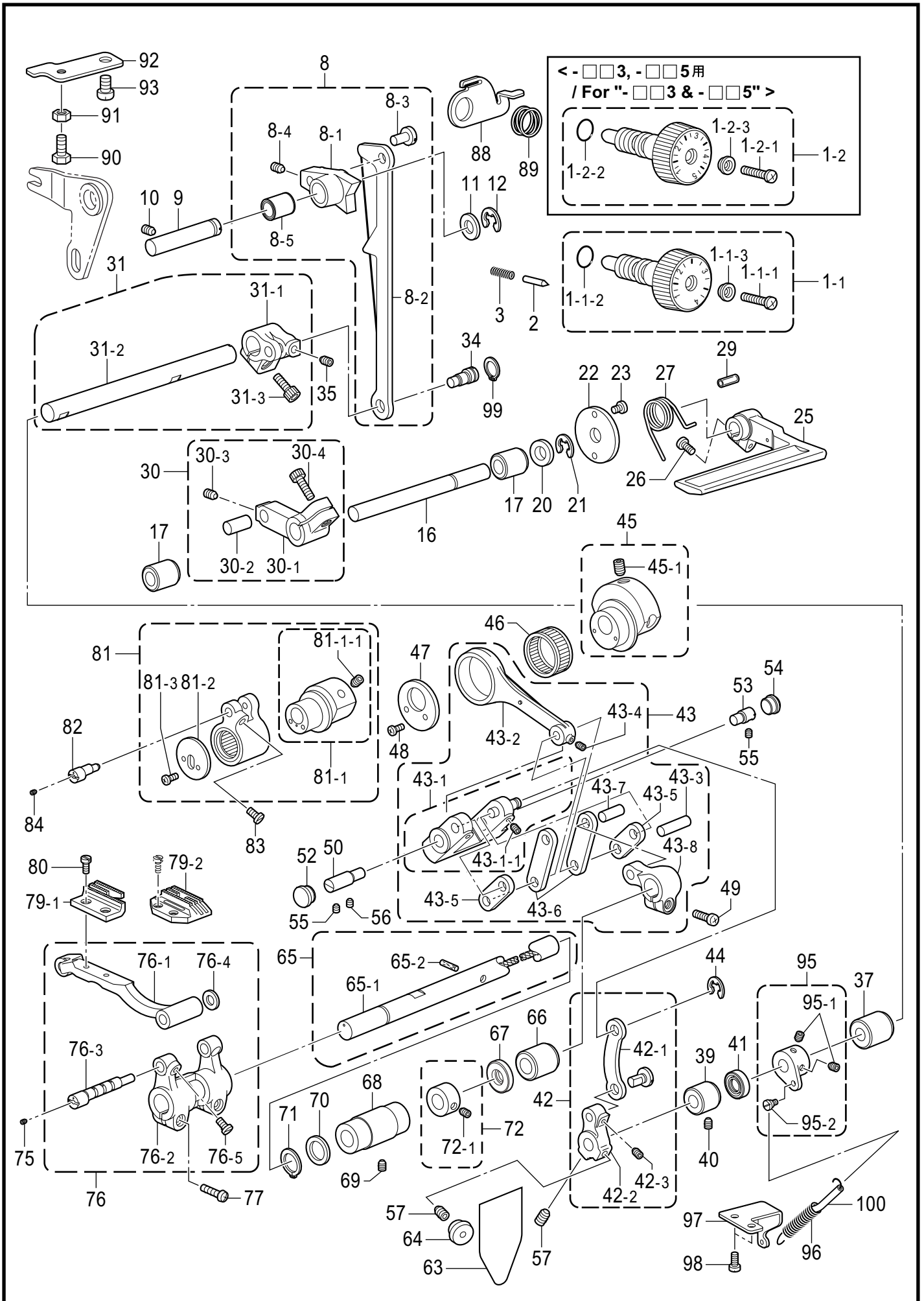




D . 送り関係 / Feed mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
44	048040342	1	トメ7E4	RETAINING RING, E4	
			<-□□S用>	<For "-□□S">	
45	SA1261001	1	スイヘイヘンシンリンネジツキ	ECCENTRIC WHEEL W/SCREW	
45-1	S25236001	2	アナヒラ6X10ホソメ	SET SCREW, SOCKET (FT) M6X10	
			<-□□3, -□□5用>	<For "-□□3 & -□□5">	
45	SA1263001	1	スイヘイヘンシンリンネジツキ	ECCENTRIC WHEEL, W/SCREW	
45-1	S25236001	2	アナヒラ6X10ホソメ	SET SCREW, SOCKET (FT) M6X10	
46	S12915001	1	ニードルジクウケ25	ROLLER BEARING, RADIAL 25 :RED	
47	S25321001	1	レンカンオサエ	HOLDER	
48	062350616	2	ナベコM3.5X6	SCREW, PAN M3.5X6	
49	062501416	1	ナベコ5X14	SCREW, PAN M5X14	
50	SA1226101	1	キリカエジクL	FEED REGULATOR SHAFT, L	
52	104449001	1	ゴムセン15.5	RUBBER CAP, 15.5	
53	SA1227101	1	キリカエキササエジク	FEED REGULATOR SUPPORT SHAFT	
54	SA1228001	1	ゴムセン14.5	RUBBER CAP, 14.5	
55	012060536	2	アナヒラ6X5	SET SCREW, SOCKET (FT) M6X5	
56	012060536	1	アナヒラ6X5	SET SCREW, SOCKET (FT) M6X5	
57	S23651001	2	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
63	SA2377001	1	ゴムセンラベル	RUBBER CAP LABEL	
64	S34352101	1	ゴムセン13.5	RUBBER CAP, 13.5	
65	SA1230001	1	スイヘイオカリジクミ	FEED ROCK SHAFT ASSY	
65-1	SA1231001	1	スイヘイオカリジク	FEED ROCK SHAFT	
65-2	SA2162001	1	フェルト	FELT	
66	SA1236001	1	オクリジクメタルR	FEED SHAFT BUSH (R)	
67	SA1237001	1	オイルシール	OIL SEAL	
68	SA1233001	1	オクリジクメタルL	FEED SHAFT BUSH, L	
69	012060536	1	アナヒラ6X5	SET SCREW, SOCKET (FT) M6X5	
70	156243021	1	オクリジクスラストリング	THRUST RING	
71	048150142	1	トメワジクヨウC15	RETAINING RING, EXTERNAL C15	
72	SA1234001	1	セットカラー	SET SCREW COLLAR	
72-1	S23651001	2	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
75	014300432	1	アナホミ3X4	SET SCREW, SOCKET (CP) M3X4	
76	SA1238301	1	オクリダイクミ	FEED BAR ASSY	
76-1	SA1239201	1	オクリダイ	FEED BAR	
76-2	SA1240001	1	スイヘイオカリダイウデ	FEED ROCK BRACKET ARM	
76-3	SA2400101	1	オクリダイジクオオクミ	FEED BAR SHAFT UNIT	
76-4	158722001	1	ザカネ4.2	WASHER, PLAIN 4.2	
76-5	SA1242001	1	アタマトメホミ5X7	SET SCREW, 5X7	
77	062401216	2	ナベコ4X12	SCREW, PAN M4X12	
			<-□□3用>	<For "-□□3">	
79-1	S02742001	1	オクリハ	FEED DOG	
79-2	SA2346001	1	オクリハ	FEED DOG	
			<-□□5用>	<For "-□□5">	
79-1	S02743001	1	オクリハ	FEED DOG	
79-2	150793001	1	オクリハ	FEED DOG	
			<-□□S用>	<For "-□□S">	
79-2	S02748001	1	オクリハ AB	FEED DOG, AB	
79-2	SA2345001	1	オクリハ	FEED DOG	
80	100080003	2	シメネジ3.18	SCREW, SM3.18-44X6.5	
			<-□□3用>	<For "-□□3">	
81	SA1245001	1	ジョウケヘンシンリングミ	F-LIFTING ECCENTRIC WHEEL ASSY	
81-1	SA1247001	1	ヘンシンリンネジツキ	ECCENTRIC WHEEL W/SCREW	
81-1-1	S25236001	2	アナヒラ6X10ホソメ	SET SCREW, SOCKET (FT) M6X10	
81-2	S25339101	1	オクリダイウデオサエ	FEED BRACKET ARM PRESSER	
81-3	062300616	2	ナベコM3X6	SCREW, PAN M3X6	

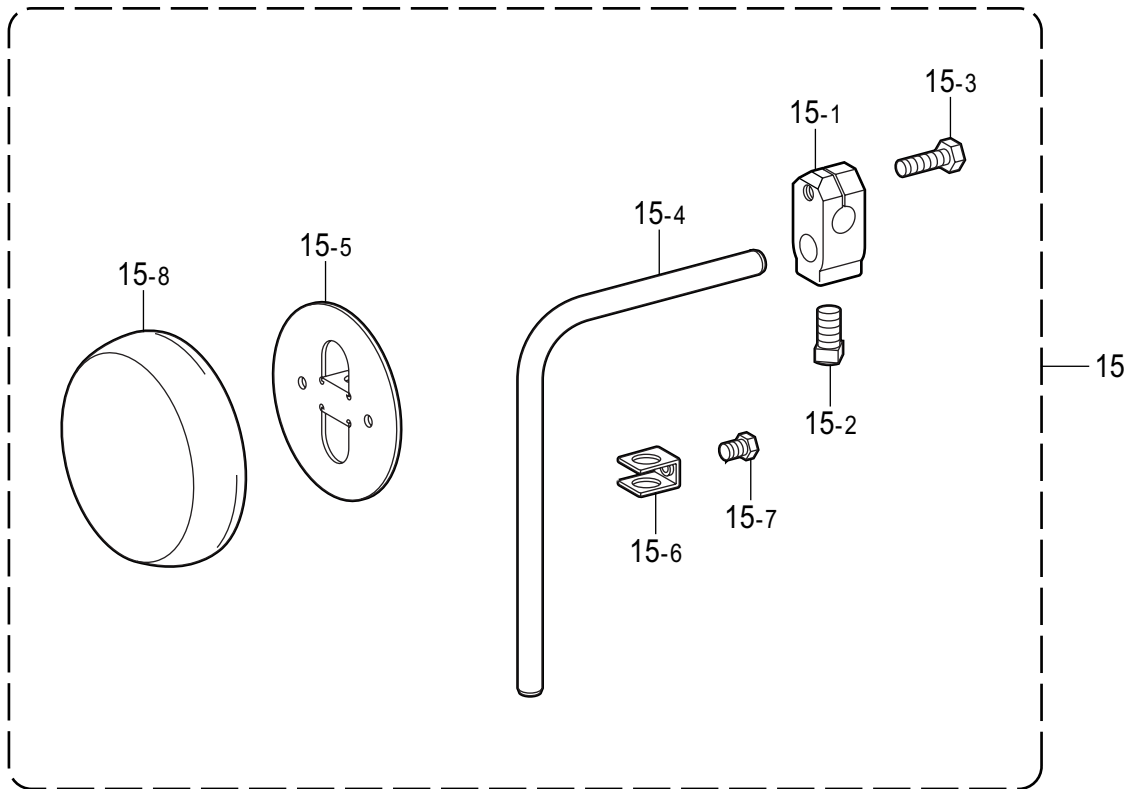
D. 送り関係 / Feed mechanism



## D. 送り関係 / Feed mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
			<-□□5用>	<For "-□□5">	
81	SA1250001	1	ジョウゲヘンシンリンクミ	F-LIFTING ECCENTRIC WHEEL ASSY	
81-1	SA1251001	1	ヘンシンリンネジツキ	ECCENTRIC WHEEL W/SCREW	
81-1-1	S25236001	2	アナヒラ6X10ホソメ	SET SCREW, SOCKET (FT) M6X10	
81-2	S25339101	1	オクリダイウデオサエ	FEED BRACKET ARM PRESSER	
81-3	062300616	2	ナベコM3X6	SCREW, PAN M3X6	
			<-□□S用>	<For "-□□S">	
81	SA1253001	1	ジョウゲヘンシンリンクミ	F-LIFTING ECCENTRIC WHEEL ASSY	
81-1	SA1254001	1	ヘンシンリンネジツキ	ECCENTRIC WHEEL W/SCREW	
81-1-1	S25236001	2	アナヒラ6X10ホソメ	SET SCREW, SOCKET (FT) M6X10	
81-2	S25339101	1	オクリダイウデオサエ	FEED BRACKET ARM PRESSER	
81-3	062300616	2	ナベコM3X6	SCREW, PAN M3X6	
82	SA2401001	1	ジョウゲオクリシクオオクミ	LIFTING FEED SHAFT UNIT	
83	SA1242001	1	アタマトメクホミ5X7	SET SCREW, 5X7	
84	014300432	1	アナクホミ3X4	SET SCREW, SOCKET (CP) M3X4	
88	S47508101	1	ダイヤルロックレバー	LOCK LEVER	
89	S39830101	1	ダイヤルロックレバーハネ	SPRING	
90	SA2347001	1	ボルト5X16	BOLT, M5X16	
91	021500316	1	3シュナット5	NUT, 3 M5	
92	SA1270001	1	ストップトリツケイタ	STOPPER SETTING PLATE	
93	062061016	1	ナベコ6X10	SCREW, PAN M6X10	
95	SA2295201	1	ハネカケウデクミ	SPRING HOOK ARM ASSY	
95-1	S23651001	2	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
95-2	S25427101	1	ダンネジ4	SHOULDER SCREW, M4	
96	SA2294101	1	ヒキハネ	SPRING	
97	SA2293001	1	ハネトリツケイタ	SPRING SETTING PLATE	
98	062500816	2	ナベコ5X8	SCREW, PAN M5X8	
99	048100142	1	トメワシクヨウC10	RETAINING RING, EXTERNAL C10	
100	SA3114001	1	ビニルチューブ	VINYL TUBE	

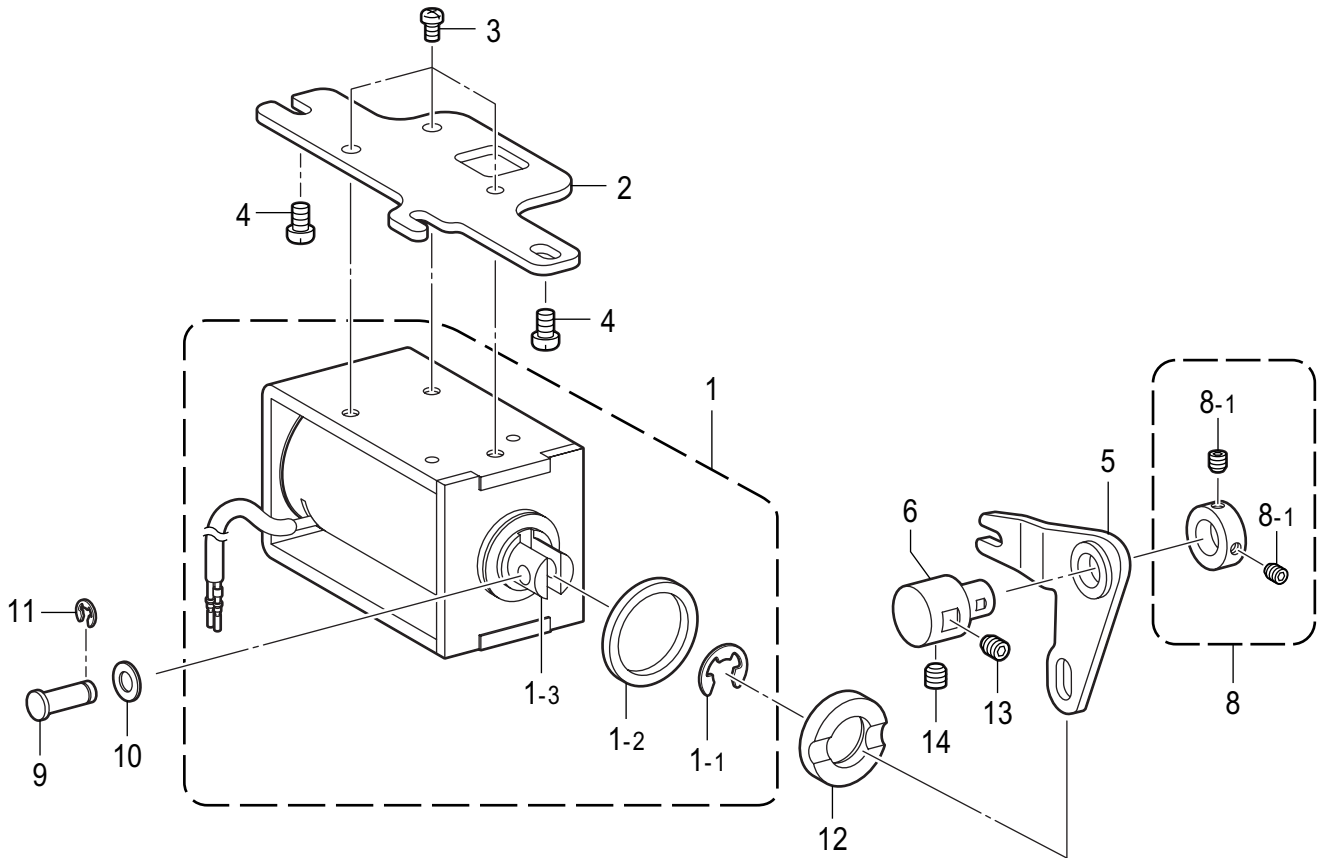
E . 膝上げ関係 / Knee lifter mechanism



## E. 膝上げ関係 / Knee lifter mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
15	S35821021	1	ヒザアテクミ	KNEE LIFTER ASSY	
15-1	146039021	1	ヒザアテツキテ	KNEE LIFTER BRACKET	
15-2	100463021	1	4カクホルト7.94	BOLT, SQUARE SM7.94	
15-3	S35820021	1	ホルト5.95X20	BOLT, SM5.95X20	
15-4	104619022	1	ヒザアケタテシク	KNEE LIFTER BAR	
15-5	S34756021	1	ヒザアテ	KNEE LIFTER PLATE	
15-6	114967021	1	ヒザアテストップ	KNEE LIFTER PLATE STOPPER	
15-7	110087021	1	ホルト5.95	BOLT, SM5.95-28X8	
15-8	S31885001	1	ヒザアテカバー	KNEE LIFTER PLATE COVER	

F. 逆転関係 / Quick reverse mechanism

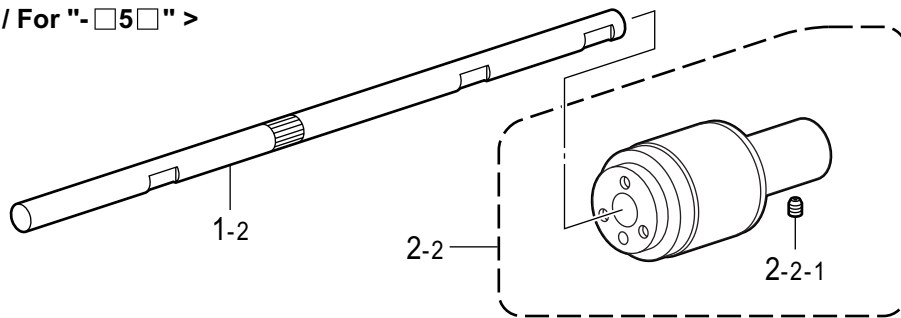


## F. 逆転関係 / Quick reverse mechanism

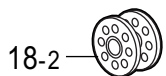
REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA1399101	1	ギヤクテンソレノイドクミ	QUICK REVERSE SOLENOID ASSY	
1-1	154730001	1	トメワE15	RETAINING RING, E15	
1-2	154731000	1	ゴムストッパー	RUBBER STOPPER	
1-3	154729001	1	プランジャ	PLUNGER	
2	SA1258001	1	ソレノイドタイ	SOLENOID BASE	
3	062500816	3	ナベコ5X8	SCREW, PAN M5X8	
4	062061016	2	ナベコ6X10	SCREW, PAN M6X10	
5	SA2852001	1	ソレノイドレバー	SOLENOID LEVER	
6	SA2844001	1	ソレノイドレバーシク	SOLENOID LEVER SHAFT	
8	SA2848001	1	セットカラークミ	SET COLLAR ASSY	
8-1	012500536	2	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
9	SA2992001	1	リンクツピン	PIN	
10	153138001	1	ザガネ	WASHER, PLAIN 6.5	
11	048060142	1	トメワシクヨウC6	RETAINING RING, EXTERNAL C6	
12	SA2286001	1	ゴムクッション	RUBBER CUSHION	
13	012060536	1	アナヒラ6X5	SET SCREW, SOCKET (FT) M6X5	
14	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	

G . かま関係 / Rotary hook mechanism

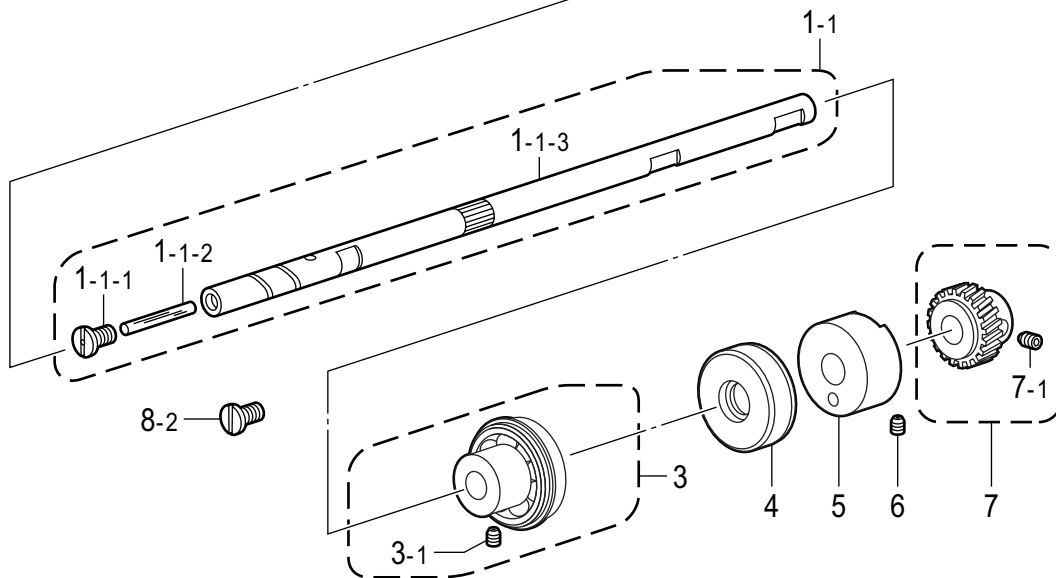
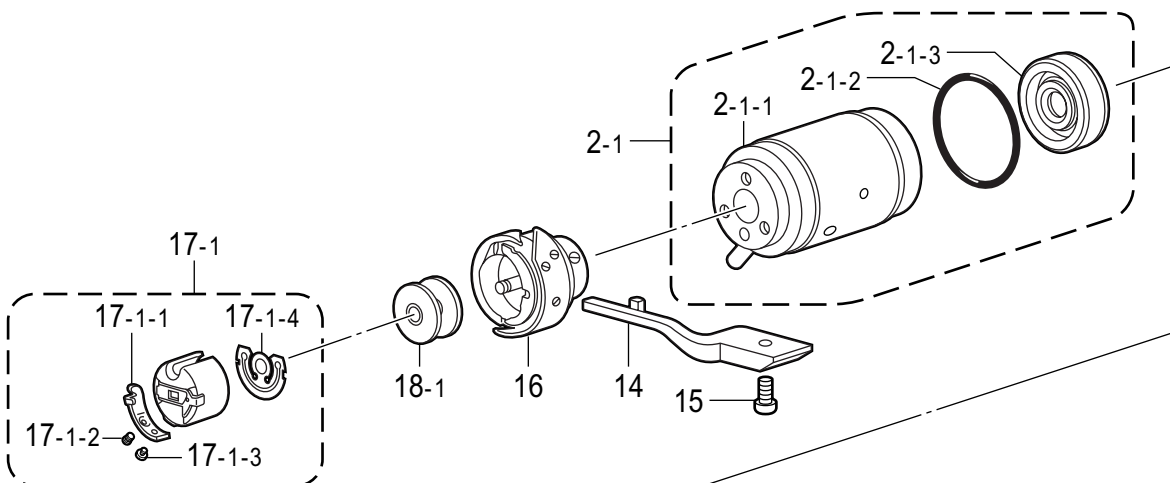
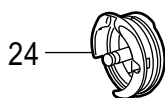
< - □5□用 / For " - □5□ " >



< - □□5用 / For " - □□5 " >



" 補給用部品  
/ For Supply parts "

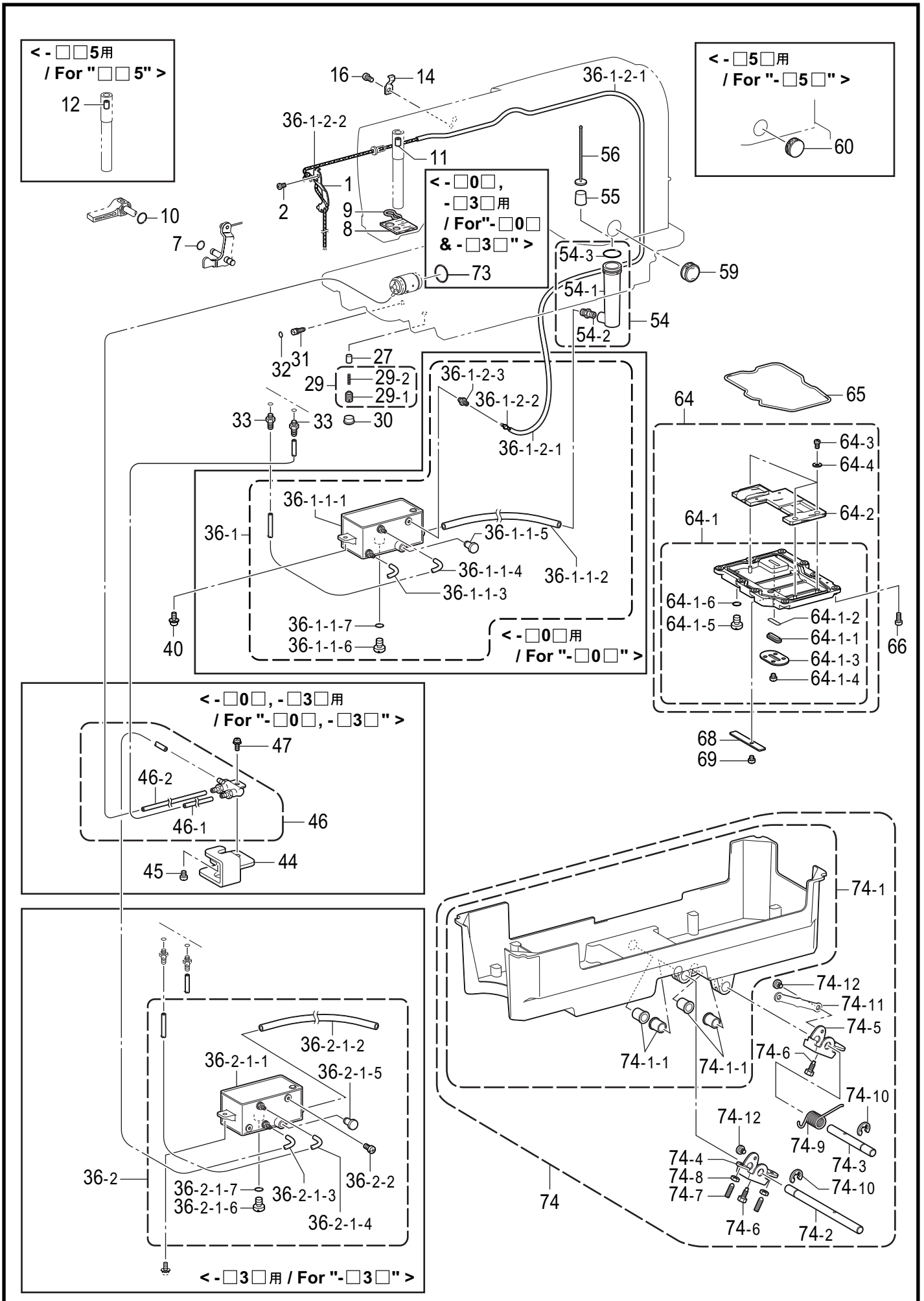




G . かま関係 / Rotary hook mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1-1	SA1271001	1	<-□□S, -□□3, -□□5用> カマジクミ	<For "-□□S, -□□3 & -□□5"> ROTARY HOOK SHAFT ASSY	
1-1-1	S25394001	1	オイルアナフタネジ	SCREW, CAP W/HOLE M5-0.8	
1-1-2	145751001	1	フェルト	FELT	
1-1-3	SA1272101	1	カマジク	ROTARY HOOK SHAFT	
2-1	SA2741001	1	ポンプ <sup>レ</sup> メタルオオクミ	PUMP BUSH UNIT	
2-1-1	SA1275101	1	ポンプ <sup>レ</sup> メタル	PUMP BUSH	
2-1-2	081025870	1	Oリング <sup>レ</sup> S25	O RING, S25	
2-1-3	S25402000	1	オイルシール	OIL SEAL	
1-2	SA1273001	1	<-□5□用> カマジク	<For "-□5□"> ROTARY HOOK SHAFT	
2-2	SA1276101	1	カマメタルソクミ	ROTARY HOOK UNIT	
2-2-1	S23651001	2	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
3	SA1281001	1	ベアリング <sup>レ</sup> ブッシュクミ	BEARING BUSH ASSY	
3-1	S23651001	2	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
4	SA1284001	1	オイルシール	OIL SEAL	
5	SA1285001	1	カマジク <sup>レ</sup> キヤメタル	ROTARY HOOK SHAFT GEAR BUSH	
6	012060536	1	アナヒラ6X5	SET SCREW, SOCKET (FT) M6X5	
7	SA1286001	1	カマジク <sup>レ</sup> キアクミ	ROTARY HOOK SHAFT GEAR ASSY	
7-1	S23651001	2	アナヒラ6X6ホソメ	SET SCREW, SOCKET (FT) M6X6	
8-2	S35786001	1	オイルアナフタネジ	SCREW, CAP	
14	S02602001	1	<-□□S, -□□3用> ウチカマトメ	<For "-□□S & -□□3"> HOOK STOPPER	
14	159324001	1	<-□□5用> ウチカマトメ	<For "-□□5"> HOOK STOPPER	
15	062401216	1	ナベ <sup>レ</sup> コM4X12	SCREW, PAN M4X12	
16	SA1931002	1	<-□□03, -□□33用> SA1895カマハコクミ	<For "-□□03 & -□□33"> ROTARY HOOK ASSY, W/BOX SA1895	
16	SA1704001	1	<-□□05用> 148846カマハコクミ	<For "-□□05"> ROTARY HOOK ASSY, W/BOX 148846	
16	SA1709001	1	<-□□3S用> S06106カマハコクミ	<For "-□□3S"> ROTARY HOOK ASSY, W/BOX S06106	
16	S52936001	1	<-□□5S, -□□53用> S52931カマハコクミ	<For "-□□5S & -□□53"> ROTARY HOOK ASSY, W/BOX S52931	
17-1	S03245001	1	ホ <sup>レ</sup> ビンケースクミ	BOBBIN CASE ASSY	
17-1-1	183388001	1	ホ <sup>レ</sup> ビンケース <sup>レ</sup> チョウシハネ	TENSION SPRING	
17-1-2	183389001	1	チョウシハネ <sup>レ</sup> チョウセツネジ	ADJUSTING SCREW	
17-1-3	183390001	1	チョウシハネ <sup>レ</sup> トメネジ	SET SCREW	
17-1-4	S03246001	1	クウテン <sup>レ</sup> ホ <sup>レ</sup> ウシハネ	ANTI-SPIN SPRING	
18-1	146290001	1	<-□□S, -□□3用> ホ <sup>レ</sup> ビン	<For "-□□S & -□□3"> BOBBIN	
18-2	117132001	1	<-□□5用> ホ <sup>レ</sup> ビン	<For "-□□5"> BOBBIN	
24	SA2875001	1	" 補給用部品 " <-□□5S, -□□53用> SA2876ウチカマハコクミ	" For Supply parts " <For "-□□5S & -□□53"> I-ROTARY HOOK, W/BOX SA2876	

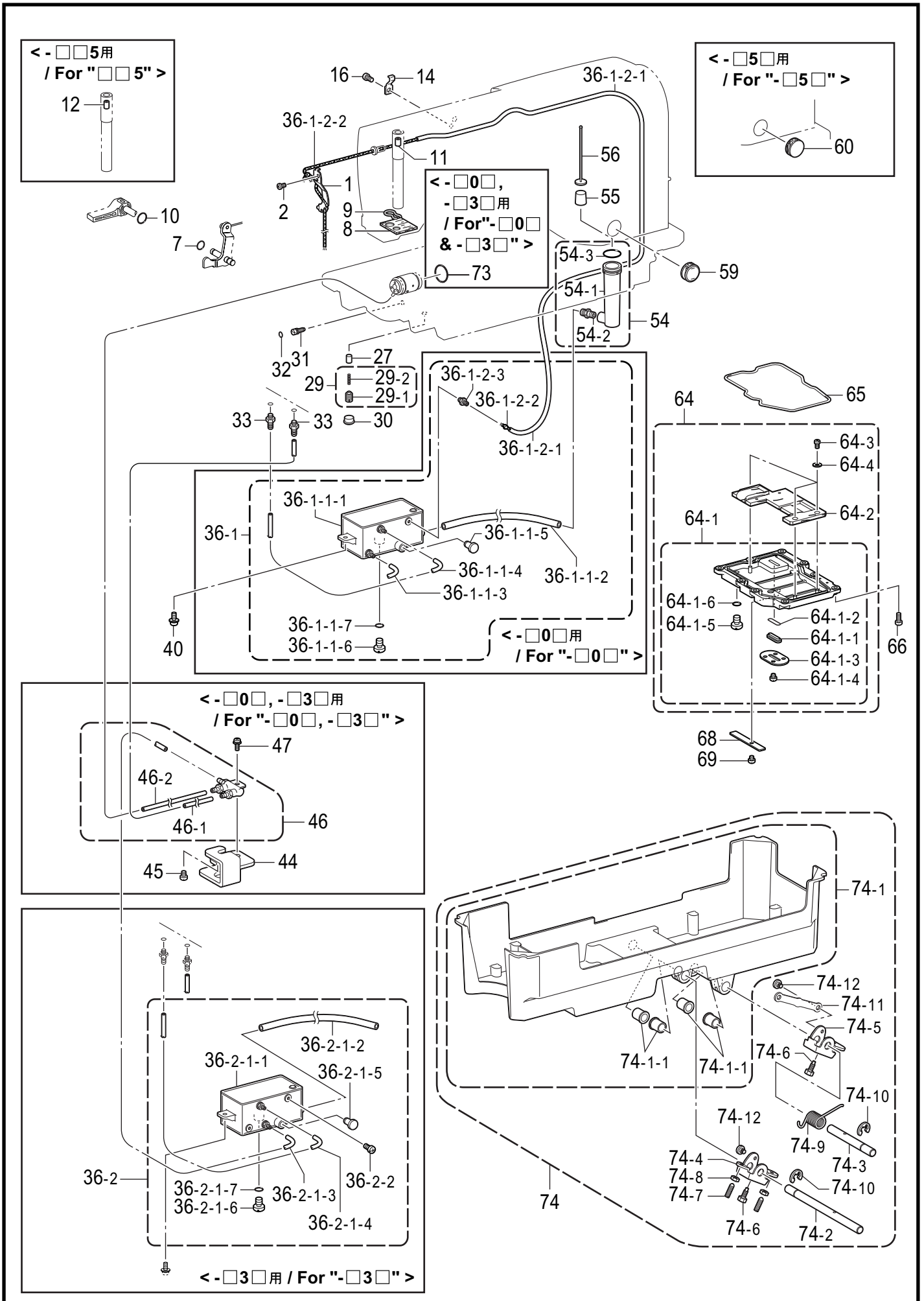
H. 給油潤滑關係 / Lubrication



H. 給油潤滑関係 / Lubrication

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA1292001	1	<-□0□用> トウシンホルダークミ	<For "-□0□"> WICK HOLDER ASSY	
2	062500616	1	ナベコ5X6	SCREW, PAN M5X6	
7	081004070	1	OリングP4	O RING, P4	
8	S38769000	1	フェルト	FELT	
9	145737001	1	フェルトオサエ	FELT SUPPORT	
10	081004070	1	OリングP4	O RING, P4	
11	S04630000	1	<-□□S, -□□3用> ハリボウセン	<For "-□□S & -□□3"> NEEDLE BAR CORK	
12	111863001	1	<-□□5用> ハリボウセン	<For "-□□5"> NEEDLE BAR CORK	
14	SA1295001	1	<-□0□用> コードオサエT2	<For "-□0□"> CORD HOLDER, T2	
16	062500816	1	<-□0□, -□3□用> ナベコ5X8	<For "-□0□ & -□3□"> SCREW, PAN M5X8	
27	144875001	1	プランジャー	PLUNGER	
29	S43405101	1	ポンプフタネジクミ	PUMP CAP SCREW ASSY	
29-1	S25380401	1	ポンプフタネジ	CAP SCREW, PUMP	
29-2	144876001	1	プランジャーバネ	SPRING, COMPRESSION	
30	104821001	1	ゴムセン10.5	RUBBER CAP, 10.5	
31	S25381001	1	オイルチョウセツネジ	ADJUSTING SCREW	
32	081004870	1	OリングS4	O RING, S4	
33	S25382001	2	オイルクチ	OIL FEEDING PIPE	
36-1	SA3155001	1	<-□0□用> オイルタンクオオクミ	<For "-□0□"> OIL TANK SET	
36-1-1-1	SA3158001	1	オイルタンククミ	OIL TANK ASSY	
36-1-1-2	SA1300001	1	ビニルチューブ	VINYL TUBE	
36-1-1-3	SA3160001	1	ビニルチューブ	VINYL TUBE	
36-1-1-4	SA1302001	1	ビニルチューブ	VINYL TUBE	
36-1-1-5	104450101	1	ゴムセン8	RUBBER CAP, 8	
36-1-1-6	SA1303001	1	シメネジ8	SCREW, M8	
36-1-1-7	081008070	1	OリングP8	O RING, P8	
36-1-2-1	SA1304001	1	ビニルチューブ	VINYL TUBE	
36-1-2-2	SA1305001	1	クミヒモ	WICK	
36-1-2-3	S25382001	1	オイルクチ	OIL FEEDING PIPE	
36-2	SA3156001	1	<-□3□用> オイルタンクオオクミ	<For "-□3□"> OIL TANK SET	
36-2-1-1	SA3158001	1	オイルタンククミ	OIL TANK ASSY	
36-2-1-2	SA1300001	1	ビニルチューブ	VINYL TUBE	
36-2-1-3	SA3160001	1	ビニルチューブ	VINYL TUBE	
36-2-1-4	SA1302001	1	ビニルチューブ	VINYL TUBE	
36-2-1-5	104450101	1	ゴムセン8	RUBBER CAP, 8	
36-2-1-6	SA1303001	1	シメネジ8	SCREW, M8	
36-2-1-7	081008070	1	OリングP8	O RING, P8	
36-2-2	062500816	1	ナベコ5X8	SCREW, PAN M5X8	
40	0A4501206	2	+ナベサクミM5X12DA	SCREW, PAN (S/P WASHER) M5X12	
44	SA3135001	1	ターミナルリツケイタ	TERMINAL SETTING BASE	
45	062500616	1	ナベコ5X6	SCREW, PAN M5X6	
46	SA3161001	1	ターミナルクミ	TERMINAL ASSY	
46-1	SA3163001	1	ビニルチューブ	VINYL TUBE	
46-2	SA3162101	1	ビニルチューブ	VINYL TUBE	
47	0A5400806	1	+ナベサクミ4X8DB	SCREW, PAN (S/P WASHER) M4X8	
54	SA1306001	1	サブタンククミ	SUB TANK ASSY	
54-1	SA1307001	1	サブタンク	SUB TANK	
54-2	S51815001	1	オイルクチ8.6	OIL FEEDING PIPE, 8.6	
54-3	081022870	1	Oリング S22	O RING, S22	

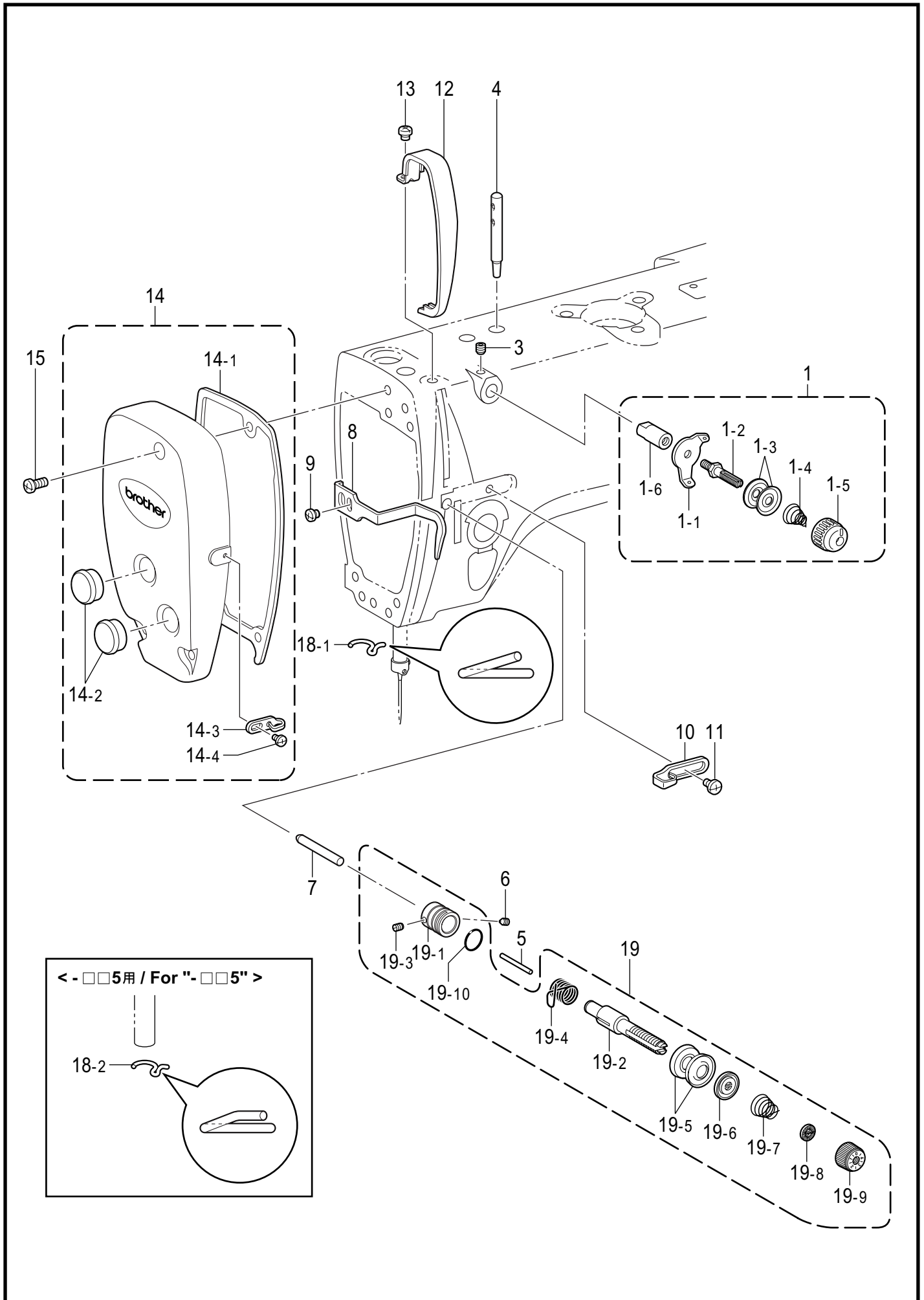
H. 給油潤滑關係 / Lubrication



H . 給油潤滑関係 / Lubrication

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
55	S47487001	1	オイルゲージウキ	FLOAT	
56	SA1309001	1	オイルゲージ	OIL GAGE	
59	S47509001	1	ユリョウケイマト	OIL GAUGE WINDOW	
64	SA4552001	1	ベッドソコフタソウキ	BED BOTTOM COVER UNIT	
64-1	SA1311101	1	ベッドソコフタクミ	BED BOTTOM COVER ASSY	
64-1-1	S51272100	1	ソコフタマト	OIL WINDOW, B-COVER	
64-1-2	081015870	1	Oリング S15	O RING, S15	
64-1-3	SA1313101	1	マトフタ	WINDOW COVER	
64-1-4	062500616	4	ナベコ5X6	SCREW, PAN M5X6	
64-1-5	SA1303001	1	シメネジ8	SCREW, M8	
64-1-6	081008070	1	OリングP8	O RING, P8	
64-2	SA1315301	1	ソコフタフェルト	BOTTOM COVER FELT	
64-3	062400616	3	ナベコ4X6	SCREW, PAN M4X6	
64-4	025040332	3	ヒラザガネタイ4	WASHER PLAIN L 4	
65	SA1314001	1	ソコフタパッキン	BOTTOM COVER PACKING	
66	062501216	9	ナベコ5X12	SCREW, PAN M5X12	
68	SA1316001	1	コードオサエイタ	CORD HOLDER PLATE	
69	062500616	1	ナベコ5X6	SCREW, PAN M5X6	
			<-□0□, -□3□用>	<For "-□0□ & -□3□">	
73	081029870	1	Oリング S29	O RING, S29	
			<-□5□用>	<For "-□5□">	
60	SA2779001	1	ユリョウケイマト	OIL GAUGE WINDOW	
74	SA1321301	1	オイルパンクミ	OIL PAN	
74-1	SA1322201	1	オイルパン	OIL PAN	
74-1-1	149578000	4	ヨコジクブッシュ	BUSH	
74-2	SA1323001	1	ヒザアケヨコジクL	KNEE LIFTER SHAFT, L	
74-3	SA1324001	1	ヒザアケヨコジクR	KNEE LIFTER SHAFT, R	
74-4	SA1325001	1	ヒザアケ	KNEE LIFTER	
74-5	SA1326001	1	ヒザアケR	KNEE LIFTER, R	
74-6	S25344001	2	ボルト6	BOLT, M6	
74-7	S25475001	2	トメネジ6	SET SCREW, M6X19	
74-8	021060306	2	3シュナット6	NUT, 3 M6	
74-9	SA3508001	1	ヒザアケネジリハネ	TWIST SPRING	
74-10	146293001	1	トメワE10	RETAINING RING, E10	
74-11	SA1327101	1	ヒザアケレンケツカン	KNEE LIFTER CONNECTING ROD	
74-12	SA1179001	2	ダンネジ5	SHOULDER SCREW, M5	

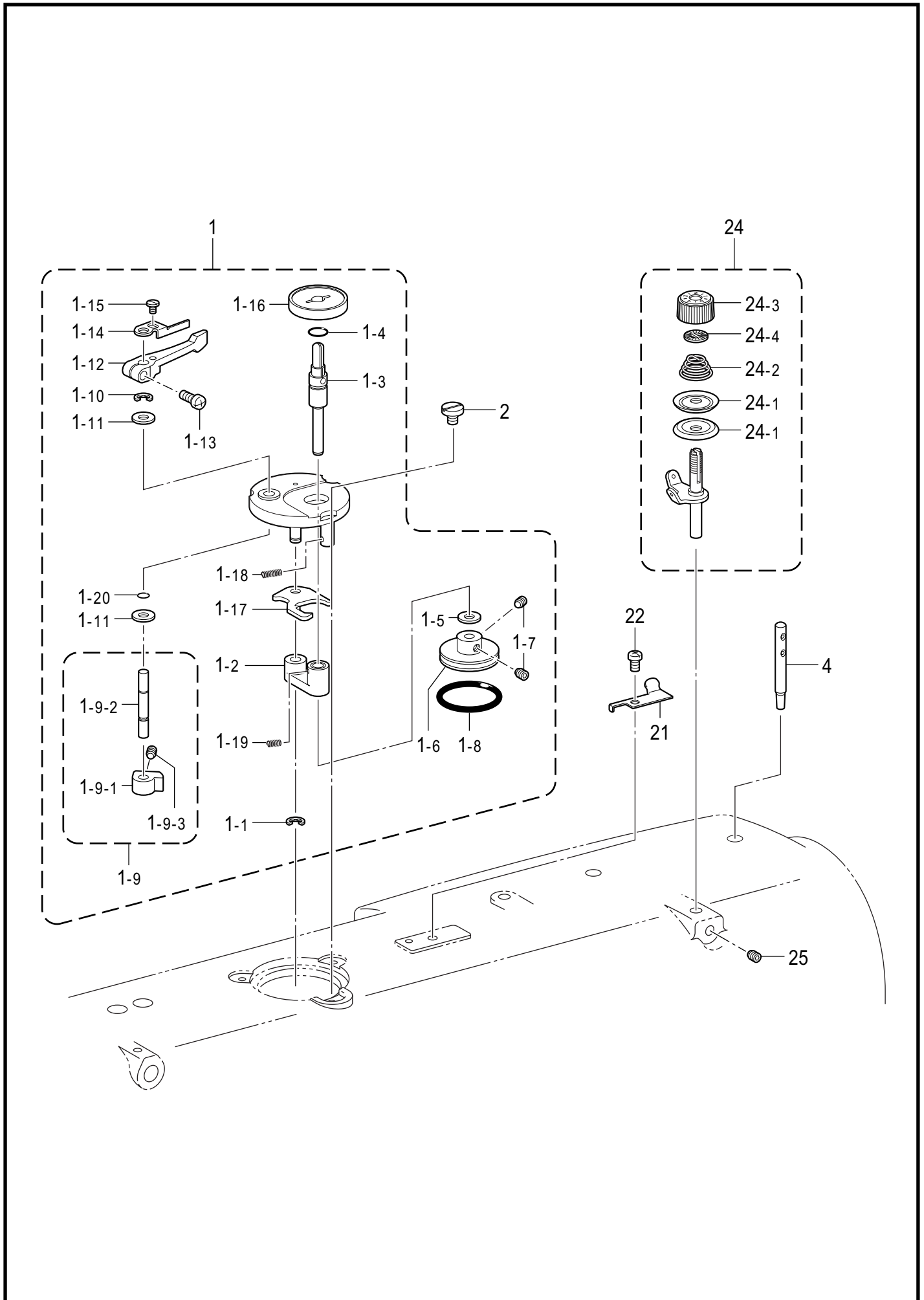
J. 糸通し関係 / Threading mechanism



J . 糸通し関係 / Threading mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
			<-□□S用>	<For "-□□S">	
1	J02351001	1	プレテンションクミA	PRE-TENSION ASSY, A	
1-1	S02362001	1	イトアンナイ	THREAD GUIDE	
1-2	S45563001	1	イトアンナイチョウシホウ	THREAD GUIDE TENSION STUD	
1-3	144504001	2	イトアンナイサラ	THREAD GUIDE DISC	
1-4	SA2356001	1	プレテンションバネA	PRE-TENSION SPRING, A	
1-5	S45567001	1	イトチョウシナット	TENSION NUT	
1-6	SA2363001	1	プレテンションダイ	PRE-TENSION BASE	
			<-□□3, -□□5用>	<For "-□□3 & -□□5">	
1	J02352001	1	プレテンションクミB	PRE-TENSION ASSY, B	
1-1	S02362001	1	イトアンナイ	THREAD GUIDE	
1-2	S45563001	1	イトアンナイチョウシホウ	THREAD GUIDE TENSION STUD	
1-3	144504001	2	イトアンナイサラ	THREAD GUIDE DISC	
1-4	SA2358001	1	プレテンションバネB	PRE-TENSION SPRING, B	
1-5	S45567001	1	イトチョウシナット	TENSION NUT	
1-6	SA2363001	1	プレテンションダイ	PRE-TENSION BASE	
3	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
4	SA1359001	1	イトタテホウ	SPOOL PIN	
5	S01419000	1	イトユルメピン	TENSION RELEASE PIN	
6	SA1229101	1	アナトメネジ6トガリ	SET SCREW, (FT) M6X6	
7	SA1343001	1	イトユルメホウ	TENSION RELEASE STUD	
8	SA2417001	1	オサエホウダキイトアンナイ	THREAD GUIDE, P-BAR BRACKET	
9	062400816	1	ナベコ4X8	SCREW, PAN M4X8	
10	SA1345001	1	アームイトアンナイR	ARM THREAD GUIDE, R	
11	060500616	1	バインド5X6	SCREW, BIND M5X6	
12	SA1342001	1	テンビンカバー	THREAD TAKE-UP LEVER COVER	
13	062500616	1	ナベコ5X6	SCREW, PAN M5X6	
14	SA1961001	1	メンイタクミ	FACE PLATE ASSY	
14-1	SA1291001	1	メンイタパッキン	FACE PLATE PACKING	
14-2	104449001	2	ゴムセン15.5	RUBBER CAP, 15.5	
14-3	S02617001	1	メンイタイトアンナイ	FACE PLATE THREAD GUIDE	
14-4	060350616	1	バインド35X6	SCREW, BIND M3.5X6	
15	062501816	3	ナベコ5X18	SCREW, PAN M5X18	
			<-□□S, -□□3用>	<For "-□□S & -□□3">	
18-1	100573001	1	ハリホウメタルDイトアンナイ	THREAD GUIDE, D	
			<-□□5用>	<For "-□□5">	
18-2	148901001	1	ハリホウメタルDイトアンナイ	THREAD GUIDE, D	
			<-□□3用>	<For "-□□3">	
19	S55654001	1	イトチョウシホウダイクミ	THREAD TENSION BRACKET ASSY	
19-4	S02620001	1	イトトリバネ	THREAD TAKE-UP SPRING	
19-7	104525001	1	イトチョウシバネ	TENSION SPRING	
			<-□□5用>	<For "-□□5">	
19	S55655001	1	イトチョウシホウダイクミ	THREAD TENSION BRACKET ASSY	
19-4	S02620001	1	イトトリバネ	THREAD TAKE-UP SPRING	
19-7	S04632001	1	イトチョウシバネ	TENSION SPRING	
			<-□□S用>	<For "-□□S">	
19	S55656101	1	イトチョウシホウダイクミ	THREAD TENSION BRACKET ASSY	
19-4	100399101	1	イトトリバネ	THREAD TAKE-UP SPRING	
19-7	115188001	1	シュイトチョウシバネ	TENSION SPRING	
19-1	S40938001	1	イトチョウシホウタイ	THREAD TENSION BRACKET	
19-2	116922001	1	イトチョウシホウ	TENSION STUD	
19-3	100402004	1	トメネジ3.57	SET SCREW, SM3.57	
19-5	145446001	2	イトチョウシサラ	TENSION DISC	
19-6	159805001	1	イトチョウシサラオサエ	TENSION DISC PRESSER	
19-8	S12441001	1	チョウシバネウエサガネ	WASHER	
19-9	S31032001	1	イトチョウシナット	TENSION NUT	
19-10	114294001	1	Oリング	O-RING	

K. 糸巻関係 / Bobbin winder mechanism

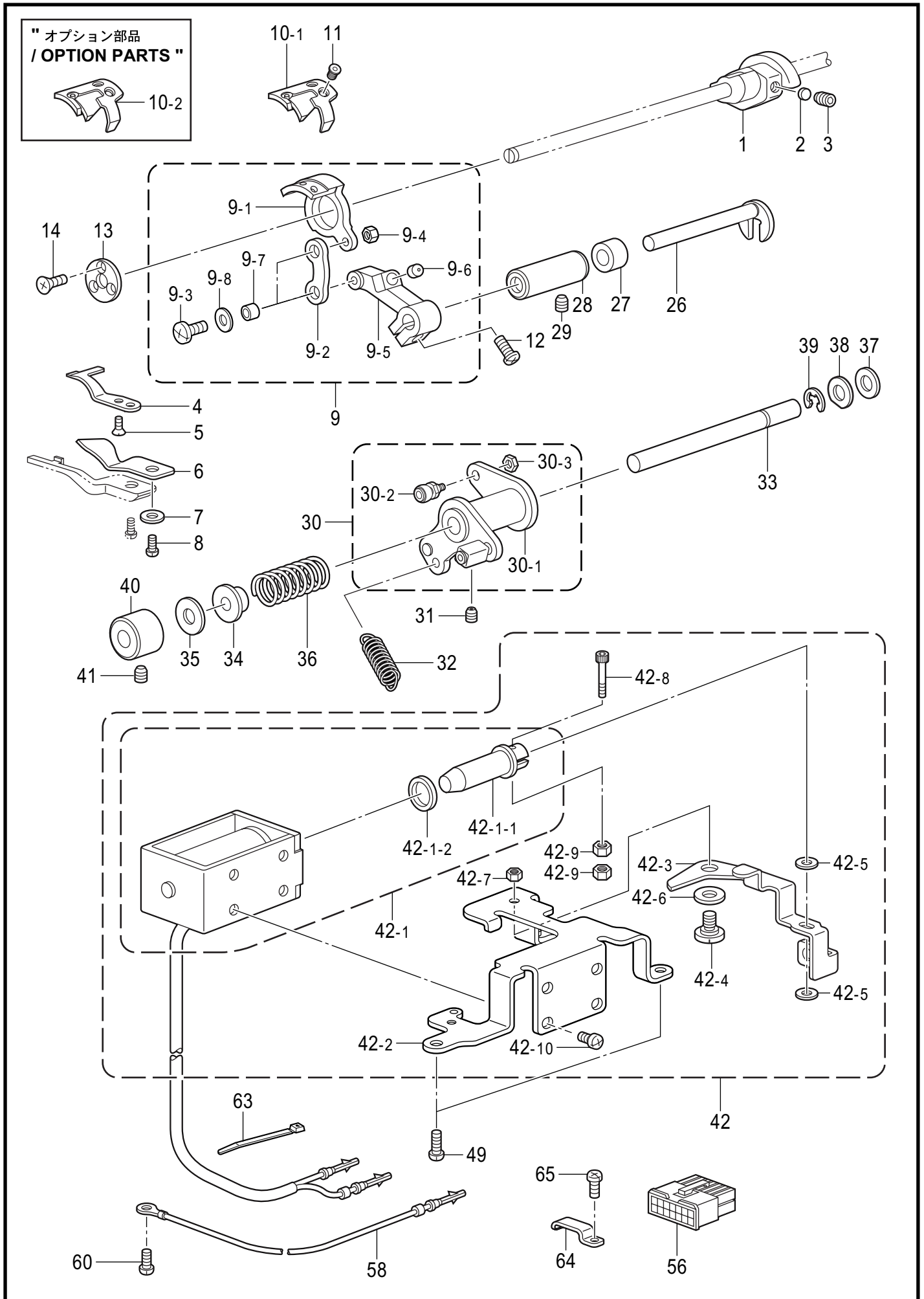




## K . 糸巻関係 / Bobbin winder mechanism

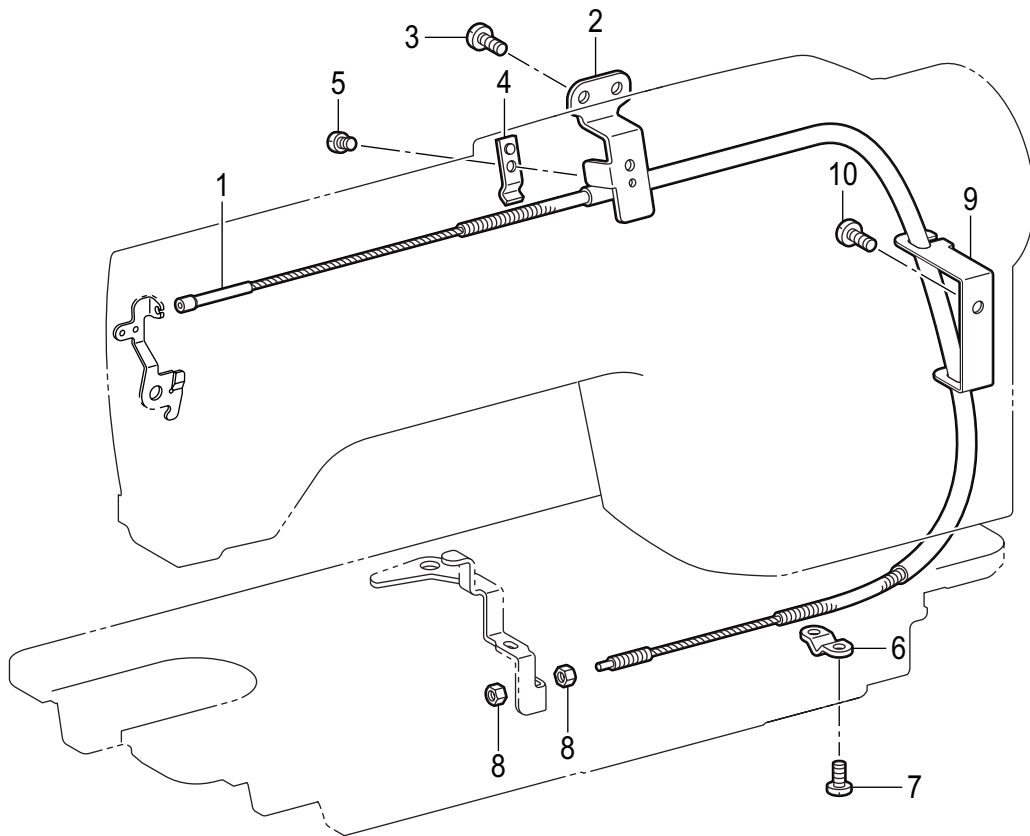
REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA1971101	1	イトマキユニット	BOBBIN WINDER UNIT	
1-1	048040342	1	トメワE4	RETAINING RING, E4	
1-2	SA1975001	1	イトマキシクウケタミ	B-WINDER SHAFT SUPPORT ASSY	
1-3	SA1978001	1	イトマキシク	BOBBIN WINDER SHAFT	
1-4	081009070	1	OリングP9	O RING, P9	
1-5	025060136	1	ヒラサガネシヨウ6	WASHER, PLAIN S 6	
1-6	SA1980001	1	イトマキクルマ	BOBBIN WINDER WHEEL	
1-7	012500536	2	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
1-8	S25789000	1	ゴム729	RUBBER RING, 29	
1-9	SA1981101	1	ボビンオサエカムタミ	BOBBIN PRESSER CAM ASSY	
1-9-1	SA1982101	1	ボビンオサエカム	BOBBIN PRESSER CAM	
1-9-2	SA1983001	1	イトマキウデシク	BOBBIN WINDER ARM SHAFT	
1-9-3	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	
1-10	048040342	1	トメワE4	RETAINING RING, E4	
1-11	025060136	2	ヒラサガネシヨウ6	WASHER, PLAIN S 6	
1-12	SA1984001	1	ボビンオサエウデ	BOBBIN PRESSER ARM	
1-13	062401216	1	ナベコ4X12	SCREW, PAN M4X12	
1-14	SA1985001	1	ボビンオサエ	BOBBIN PRESSER	
1-15	S23418002	1	シメネジ4X5	SCREW, M4X5	
1-16	SA1988001	1	ボビンウケ	BOBBIN SUPPORT	
1-17	SA1989001	1	イトマキレバー	BOBBIN WINDER LEVER	
1-18	SA1990101	1	モトシハネ	SPRING	
1-19	SA1991001	1	イトマキダイバネ	BOBBIN WINDER BASE SPRING	
1-20	SA2190001	1	OリングSS5	O RING, SS5	
2	SA1992101	3	イトマキコテイネジ	BOBBIN WINDER FIXED SCREW	
4	SA1359001	1	イトタテボウ	SPOOL PIN	
21	SA1360001	1	メス	KNIFE	
22	062500616	1	ナベコ5X6	SCREW, PAN M5X6	
24	SA1994101	1	イトマキチョウシクミ	BOBBIN WINDER TENSION ASSY	
24-1	145446002	2	イトチョウシサラ	DISK, TENSION	
24-2	100401022	1	イトチョウシハネ	TENSION SPRING	
24-3	S31032001	1	イトチョウシナット	TENSION NUT	
24-4	S12441001	1	チョウシハネウエサガネ	WASHER	
25	012500536	1	アナヒラ5X5	SET SCREW, SOCKET (FT) M5X5	

L. 糸切り関係 / Thread trimmer mechanism



## L. 糸切り関係 / Thread trimmer mechanism

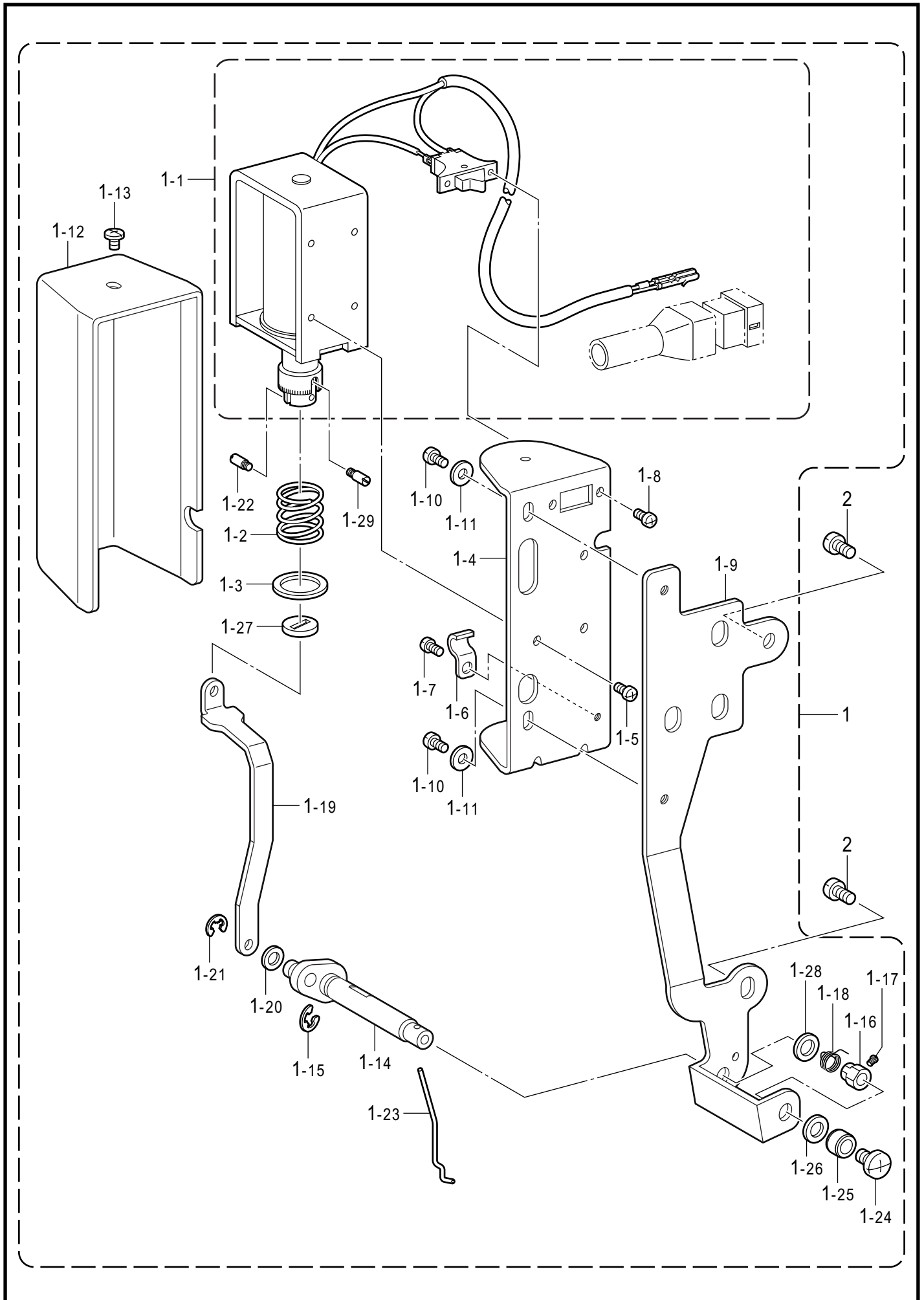
REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA4056001	1	イトキリカム	THREAD TRIMMER CAM	
2	154567000	2	カンザ <sup>5.3</sup>	SPACER, 5.3	
3	014771032	2	アナクボ <sup>ミ6.35-40X10</sup>	SET SCREW, SOCKET SM6.35-40X10	
4	S02637001	1	コテイハ	FIXED KNIFE	
5	102843004	1	サラネジ <sup>3.57</sup>	SCREW, FLAT SM3.57	
6	S02643001	1	イトサバキ	LOWER THREAD FINGER	
7	026040236	1	ヒラザガネ <sup>ミカキ4</sup>	WASHER, PLAIN M 4	
8	062400616	1	ナベ <sup>コM4X6</sup>	SCREW, PAN M4X6	
9	SA2014201	1	イトキリホルダ <sup>クミ</sup>	THREAD TRIMMER HOLDER ASSY	
9-1	S25424001	1	イトキリホルダ <sup>クミ</sup>	HOLDER, M-KNIFE	
9-2	S25426001	1	イトキリレンカン	THREAD TRIMMER CONNECTING ROD	
9-3	060401016	2	バインド <sup>4X10</sup>	SCREW BIND M4X10	
9-4	021400306	1	3シュナット4	NUT, 3 M4	
9-5	SA1361001	1	イトキリレバー	THREAD TRIMMER LEVER	
9-6	S25437000	1	レバーストッパ <sup>クミ</sup>	LEVER STOPPER	
9-7	SA5329001	2	カラー	COLLAR	
9-8	100645003	2	ザガネ	WASHER	
10-1	S02645001	1	イトウハ	MOVABLE KNIFE	
11	148537101	2	サラネジ <sup>4.37</sup>	SCREW, FLAT (W/SOCKET) SM4.37	
12	062501416	1	ナベ <sup>コ5X14</sup>	SCREW, PAN M5X14	
13	S25425001	1	イトキリホルダ <sup>オサエイタ</sup>	KNIFE HOLDER PRESSER PLATE	
14	004301016	3	+サラ <sup>コ3X10</sup>	SCREW, FLAT M3X10	
26	S02647021	1	フタマダ <sup>ジク</sup>	FORKED SHAFT	
27	S02648001	1	カラー	COLLAR	
28	154581001	1	フタマダ <sup>ジク</sup> メタル	FORKED SHAFT BUSH	
29	012060536	1	アナヒラ <sup>6X5</sup>	SET SCREW, SOCKET (FT) M6X5	
30	SA1362001	1	イトキリカムレバ <sup>ソウクミ</sup>	THREAD TRIMMER LEVER UNIT	
30-1	SA1363001	1	イトキリカムレバ <sup>クミ</sup>	THREAD TRIMMER LEVER ASSY	
30-2	SA2258001	1	コロ <sup>ジク</sup> ク <sup>クミ</sup>	ROLLER SHAFT,C ASSY	
30-3	105234003	1	ナット <sup>4.37</sup>	NUT SM4.37	
31	S23651001	1	アナヒラ <sup>6X6</sup> ホソメ	SET SCREW, SOCKET (FT) M6X6	
32	SA2383001	1	カムレバ <sup>ハネ</sup>	CAM LEVER SPRING	
33	154593201	1	イトキリカムレバ <sup>ジク</sup>	THREAD TRIMMER CAM LEVER SHAFT	
34	154594000	1	カラー	COLLAR	
35	S25434000	1	クッション <sup>ゴム</sup>	RUBBER CUSHION	
36	154595001	1	カムレバ <sup>モト</sup> シ <sup>バネ</sup>	SPRING, EXTENSION	
37	154596000	1	イトキリカムレバ <sup>クッション</sup>	CUSHION	
38	110367001	1	ザガネ	WASHER, PLAIN SPECIAL 8	
39	048060342	1	トメ <sup>ワE6</sup>	RETAINING RING, E6	
40	SA1366001	1	カムレバ <sup>ジク</sup> メタル	CAM LEVER SHAFT BUSH	
41	012060536	1	アナヒラ <sup>6X5</sup>	SET SCREW, SOCKET (FT) M6X5	
42	SA1391101	1	イトキリソレノイド <sup>クミ</sup>	THREAD TRIMMER SOLENOID ASSY	
42-1	SA1392001	1	イトキリソレノイド <sup>クミ</sup>	THREAD TRIMMER SOLENOID	
42-1-1	SA1393001	1	ソレノイド <sup>プラン</sup> ジャ <sup>ー</sup>	SOLENOID PLUNGER	
42-1-2	S36893050	1	ゴム <sup>クッション</sup>	RUBBER CUSHION	
42-2	SA1367101	1	イトキリソレノイド <sup>ダイ</sup>	THREAD TRIMMER SOLENOID BASE	
42-3	SA1368001	1	ソレノイド <sup>レバ</sup>	SOLENOID LEVER	
42-4	SA1370001	1	ダン <sup>ネジ</sup> 6	SHOULDER SCREW, M6	
42-5	SA2097101	2	ショウオンシート	SILENT SHEET	
42-6	155559001	1	ヒラザガネ	WASHER, PLAIN	
42-7	021060306	1	3シュナット6	NUT, 3 M6	
42-8	SA1369001	1	アナホル <sup>ト4X22</sup>	BOLT, SOCKET M4X22	
42-9	021400206	2	2シュナット4	NUT, 2 M4	
42-10	062400816	4	ナベ <sup>コ4X8</sup>	SCREW, PAN M4X8	
49	062501216	3	ナベ <sup>コ5X12</sup>	SCREW, PAN M5X12	
56	S38687000	1	コネクタ <sup>5557-14R</sup>	CONNECTOR, 5557-14R	
58	SA1998001	1	アースセン <sup>グミ</sup>	GROUND WIRE ASSY	
60	062500816	1	ナベ <sup>コ5X8</sup>	SCREW, PAN M5X8	
63	SA2868001	1	バインド <sup>クミ</sup>	BAND	
64	SA1394001	1	コード <sup>オサ</sup> エ <sup>U3</sup>	CORD HOLDER, U3	
65	062500816	1	ナベ <sup>コ5X8</sup>	SCREW, PAN M5X8	
			<b>” オプション部品 ”</b>	<b>” OPTION PARTS ”</b>	
10-2	S02646001	1	イトウハ <sup>S</sup>	MOVABLE KNIFE, S	



## M . 糸緩め関係 / Tension release mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA1371201	1	イトユルメワイヤー	TENSION RELEASE WIRE	
2	SA1372001	1	ワイヤーホルダU	WIRE HOLDER, U	
3	062500816	2	ナベコ5X8	SCREW, PAN M5X8	
4	SA1373001	1	ワイヤーオサエU	WIRE HOLDER, U	
5	060400516	1	バインドM4X5	SCREW, BIND M4X5	
6	154607101	1	イトユルメワイヤーオサエD	WIRE HOLDER, D	
7	060400816	2	バインドM4X8	SCREW, BIND M4X8	
8	110161004	2	ナット4.76	NUT, SM4.76	
9	SA2171001	1	ワイヤーコードホルダ	WIRE CORD HOLDER	
10	062500816	1	ナベコ5X8	SCREW, PAN M5X8	

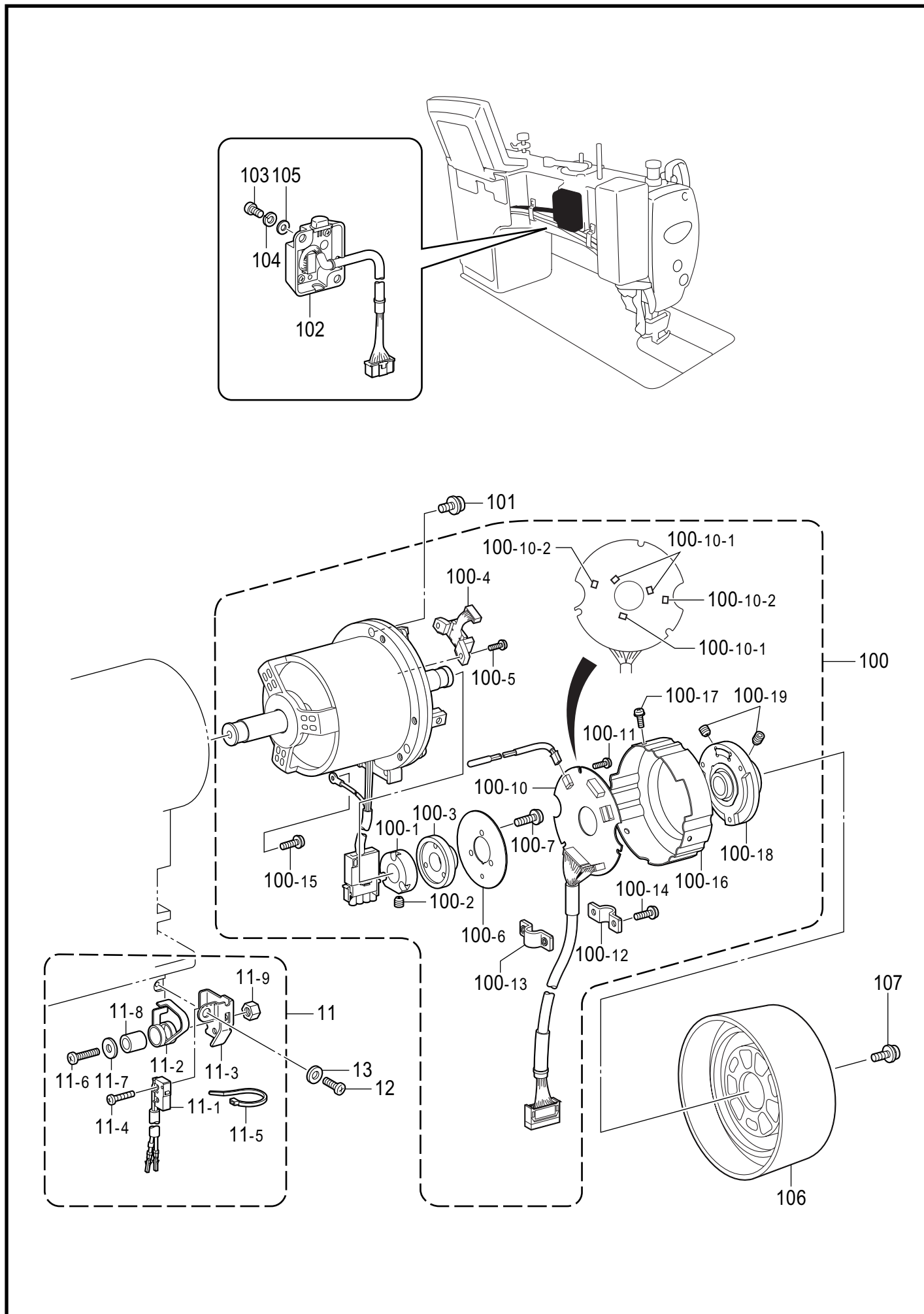
N . 糸払い関係 / Thread wiper mechanism



N . 糸払い関係 / Thread wiper mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA1374201	1	イトハライソウチクミ	THREAD WIPER DEVICE ASSY	
1-1	SA1396001	1	イトハライソレノイドクミ	THREAD WIPER SOLENOID ASSY	
1-2	S41206001	1	イトハライバネ	THREAD WIPER SPRING	
1-3	S41205001	1	ヒラザガネ	WASHER, PLAIN	
1-4	S25449201	1	ソレノイドトリツケイタ	SOLENOID SETTING PLATE	
1-5	062300616	3	ナヘコ3X6	SCREW, PAN M3X6	
1-6	140647101	1	コートオサエ	CORD HOLDER	
1-7	062300616	1	ナヘコ3X6	SCREW, PAN M3X6	
1-8	062300616	2	ナヘコ3X6	SCREW, PAN M3X6	
1-9	SA1376001	1	イトハライトダイ	THREAD WIPER BASE	
1-10	062400616	2	ナヘコ4X6	SCREW, PAN M4X6	
1-11	026040236	2	ヒラザガネネカキ4	WASHER, PLAIN M4	
1-12	S33610101	1	ソレノイドカバー	SOLENOID COVER	
1-13	060400516	1	バインド4X5	SCREW, BIND M4X5	
1-14	SA1967001	1	イトハライクランククミ	THREAD WIPER CRANK ASSY	
1-15	048040342	1	トメワE4	RETAINING RING, E4	
1-16	S25454001	1	セットカラー	SET SCREW COLLAR	
1-17	S25279001	1	アタマトメクホミM3.5-5	SET SCREW, (CP) M3.5-5	
1-18	SA2287001	1	ワイパーバネ	SPRING	
1-19	SA1377001	1	イトハライロッド	THREAD WIPER ROD	
1-20	110735002	1	ザガネ	WASHER	
1-21	048030342	1	トメワE3	RETAINING RING, E3	
1-22	S25456001	1	プランジヤピン	PLUNGER PIN	
1-23	SA1378201	1	イトハライ	THREAD WIPER	
1-24	060400516	1	バインド4X5	SCREW, BIND M4X5	
1-25	146288001	1	イトハライジクカラー	THREAD WIPER STUD COLLAR	
1-26	S03677001	1	ザガネ	WASHER	
1-27	S41207000	1	スペーサゴム	SPACER RUBBER	
1-28	149097000	1	ショウオンシート	SILENT SHEET	
1-29	S25456001	2	プランジヤピン	PLUNGER PIN	
2	062500816	2	ナヘコ5X8	SCREW, PAN M5X8	

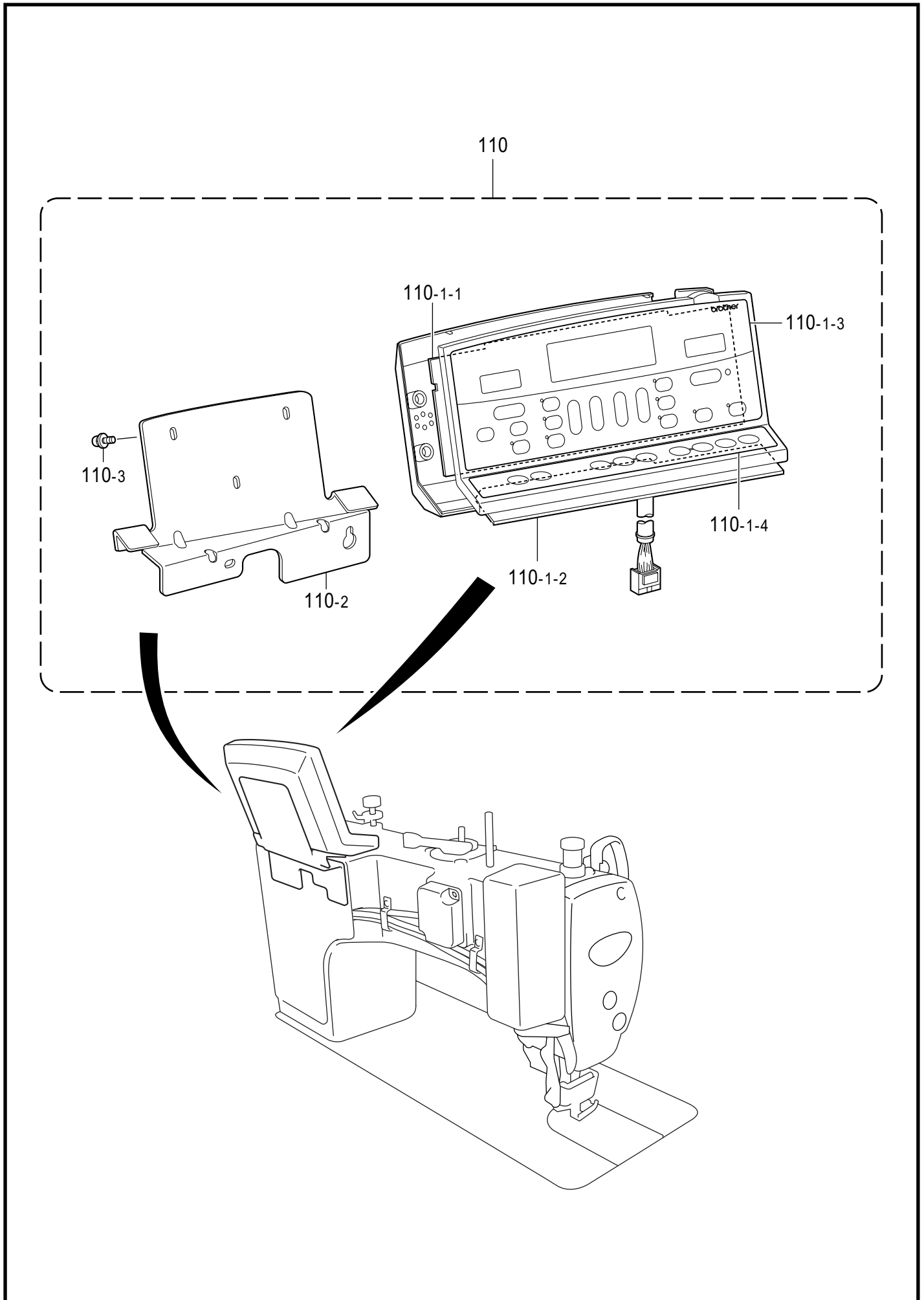
P1. コントロールボックス、モータ関係 / Control box and motor mechanism





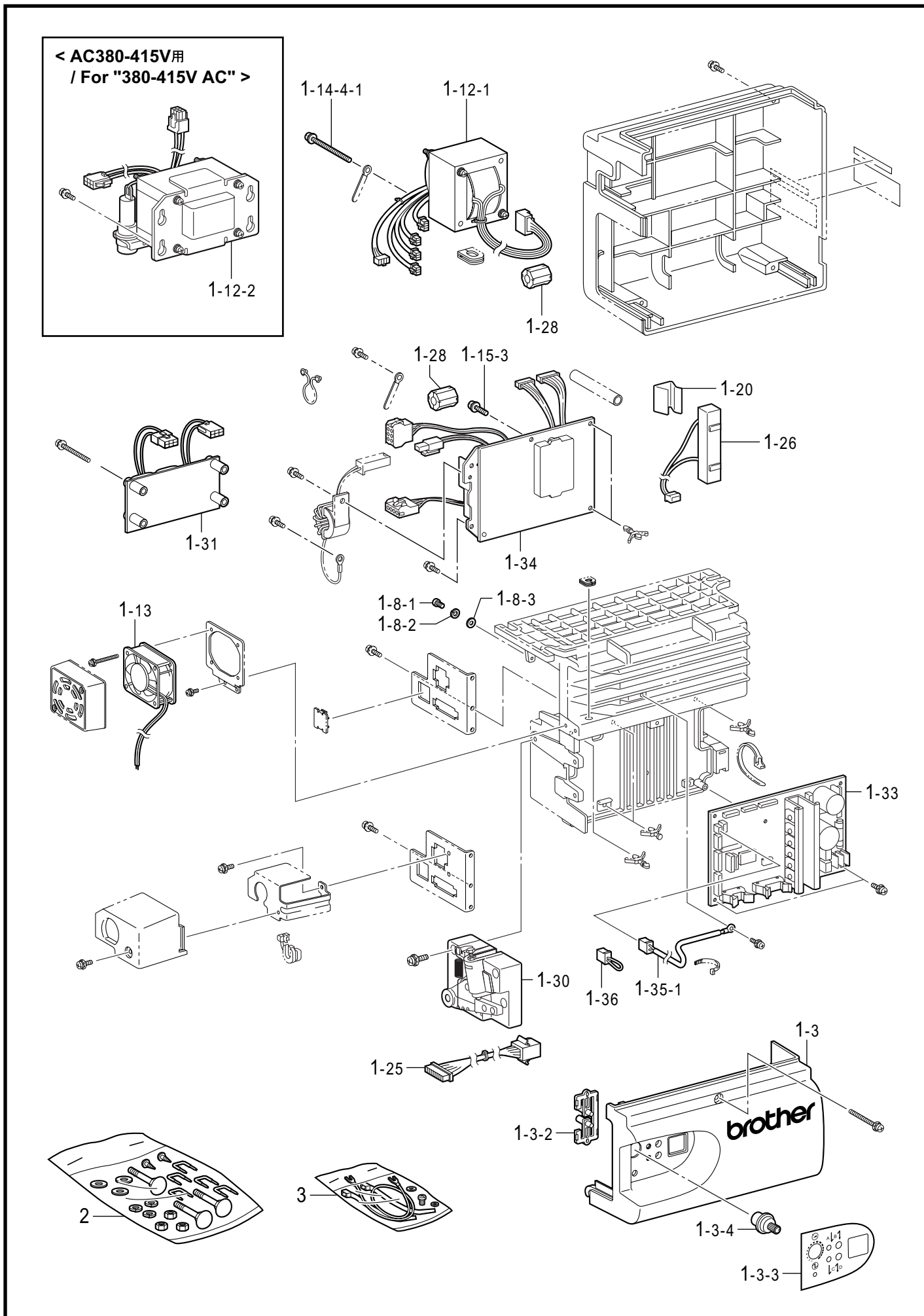
P1 . コントロールボックス、モータ関係 / Control box and motor mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
11	SA1384001	1	セーフティスイッチミ	SAFETY SWITCH ASSY	
11-1	SA1385001	1	マイクロスイッチミ	MICRO SWITCH ASSY	
11-2	S38744101	1	スイッチイタバネ	SWITCH PLATE SPRING	
11-3	SA1383001	1	スイッチダイ	SWITCH BASE	
11-4	062020806	2	ナベコ2X8	SCREW, PAN M2X8	
11-5	S04159000	1	バンド1M	BAND, 1M	
11-6	062401216	1	ナベコ4X12	SCREW, PAN M4X12	
11-7	026040236	1	ヒラサガネミカキ4	WASHER, PLAIN M 4	
11-8	154514001	1	スペーサー	SPACER	
11-9	021400106	1	1シュナット4	NUT, 1 M4	
12	062060816	1	ナベコ6X8	SCREW, PAN M6X8	
13	025060136	1	ヒラサガネシヨウ6	WASHER, PLAIN S 6	
100	J80972001	1	モータミCDD-HS	MOTOR ASSY CDD-HS	
100-1	J03955001	1	ドラムコティCDD	DRUM CDD	
100-2	014400632	2	アナクホミ4X6	SET SCREW, SOCKET (CP) M4X6	
100-3	J03956001	1	ジシャク180P36	MAGNET 180P36	
100-4	J03957001	1	MRセンサミ180P	MR SENSOR ASSY 180P	
100-5	0A4300805	2	ナベサミ3X8DA	SCREW, PAN (S/P WASHER) M3X8	
100-6	J03958001	1	シャヘイイタCDD	SHIELD PLATE CDD	
100-7	0A4261005	3	ナベサミ26X10DA	SCREW, PAN (S/P WASHER)M2.6X10	
100-10	J80971001	1	CDD-ENCキハンクミ	PCB ASSY, CDD-ENC	
100-10-1	J03983001	3	ホールICEW-400	HALL ELEMENT:ICE-400	
100-10-2	J03984001	2	ホールICEW-450	HALL ELEMENT:ICE-450	
100-11	0A5300606	3	ナベサミ3X6DB	SCREW, PAN (S/P WASHER) M3X6	
100-12	J03961001	1	コートオサエ(アナ)	CORD HOLDER (HOLE)	
100-13	J03962001	1	コートオサエ(ネジ)	CORD HOLDER (TAPPING)	
100-14	0A4401605	2	ナベサミ4X16DA	SCREW, PAN (S/P WASHER) M4X16	
100-15	0A4401005	1	ナベサミ4X10DA	SCREW, PAN (S/P WASHER) M4X10	
100-16	J04296001	1	エンコーダカバー-CDD#2	ENCODER COVER, CDD#2	
100-17	0A4300805	3	ナベサミ3X8DA	SCREW, PAN (S/P WASHER) M3X8	
100-18	J03964001	1	プーリトリツケタイクミCDD	PULLEY HOLDER ASSY CDD	
100-19	014500632	2	アナクホミ5X6	SET SCREW, SOCKET (CP) M5X6	
101	SA2354001	3	ナベセットネジ5X18	SCREW, PAN M5X18	
102	SA3971001	1	トウブケンシュツユニット#2	HEAD DETECTOR UNIT#2	
103	062501216	2	ナベコ5X12	SCREW, PAN M5X12	
104	028050246	2	ハネサガネ2-5	WASHER, SPRING 2-5	
105	026050136	2	ヒラサガネコガタ5	WASHER, PLAIN S 5	
106	SA4211001	1	プーリCDD	PULLEY, CDD	
107	SA3025001	3	ナベサミ4X10DA	SCREW, PAN (S/P WASHER) M4X10	



P2 . コントロールボックス関係 / Control box mechanism

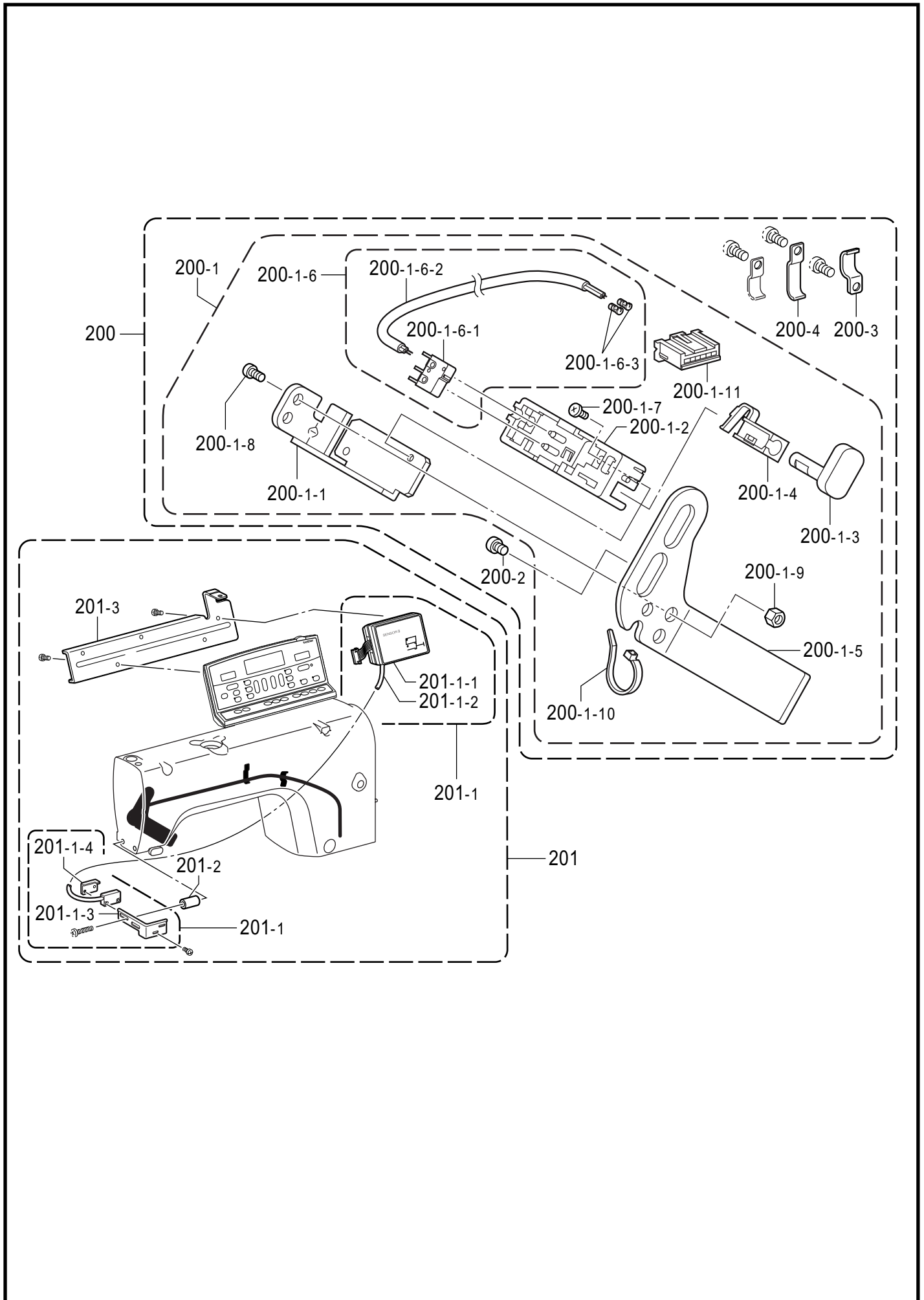
REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
110	BMP2060-0000000-CG40		< 中国向 > G40パネル	< For China Only > G-40-PANEL-CHINA	
110	BMP2060-0000000-0G40		< 中国・欧州以外向 > G40パネル	< Except for China and Europe > G-40-PANEL	
110	BMP2060-0000000-EG40		< 欧州向 > G40パネル	< For Europe Only > G-40-PANEL-EU	
110-1-1	J80973001	1	G40パネル基板	G40 PANEL PCB ASSY	
110-1-2	J80974001	1	G40サブ基板	G40 SUB PCB ASSY	
110-1-3	J03975001	1	G40パネルカサリタ1	G40 PANEL SHEET 1	
110-1-4	J03976001	1	G40パネルカサリタ2	G40 PANEL SHEET 2	
110-2	J04195001	1	パネルリツケイタ#2	PANEL SETTING PLATE#2	
110-3	J04273001	3	ナベサクミ4X10DB	SCREW, PAN (S/P WASHER) M4X10	



P3 . 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
1-3	J04393001	1	CDDマエフタGO	FRONT BOX COVER CDD GO	
1-3-2	J04438001	1	キートップCDD-GO	KEY TOP	
1-3-3	J04440001	1	パネルシートCDD GO	PANEL SHEET CDD GO	
1-3-4	J03733001	1	スピード調整ノブ	SPEED ADJUST KNOB	
1-8-1	062400863	1	ネジM4X8	SCREW, PAN M4X8	
1-8-2	028040245	1	ワッシャー、スプリング2-4	WASHER, SPRING 2-4	
1-8-3	025040173	1	ワッシャー、平山S4	WASHER, PLAIN S 4	
			<AC100 - 110V用>	<For " 100 - 110V AC" >	
1-12-1	J04591001	1	トランスCDD-100V-SP	TRANSFORMER, CDD-100V-SP	
			<AC200 - 230V用>	<For " 200 - 230V AC" >	
1-12-1	J04592001	1	トランスCDD-200V-SP	TRANSFORMER, CDD-200V-SP	
			<AC380 - 415V用>	<For " 380 - 415V AC" >	
1-12-2	J04593001	1	トランス400V-SP	TRANSFORMER, 400V-SP	
1-13	J04167001	1	DCファンCDDケミ#2	DC FAN ASSY, CDD #2	
			<AC100-200Vトランス用>	<For Transformer of " 100 - 200V AC" >	
1-14-4-1	J01411001	2	ネジM4X50DA	SCREW, PAN (S/P WASHER) M4X50	
1-15-3	J00494001	2	ネジセット4X14DA	SCREW, PAN (S/P WASHER) M4X14	
1-20	J03739001	1	CRコテイヤ	SPRING PLATE, CR	
1-25	J04099001	1	フットプラグケミCDD	FOOT PLUG ASSY, CDD	
1-26	J04100001	1	セメントR40/220ケミ#6	CEMENT RESISTOR ASSY, 40/220#6	
			<欧州向用>	<For Europe>	
1-28	J04468001	2	コアESD-SR-120	CORE:SD-SR-120	
			<前一段, 後一段タイプ>	<Type forward 1 step, backward 1 step>	
1-30	J80967001	1	踏みユニットCDD-コクホ	TREADLE UNIT ASSY, CDD G	
			<前二段, 後二段タイプ>	<Type forward 2 step, backward 2 step>	
1-30	J80968001	1	踏みユニットCDD-ユホ	TREADLE UNIT ASSY, CDD H	
			<欧州向用>	<For Europe>	
1-31	J80970001	1	CEフィルタキハンケミ	CE FILTER PCB ASSY	
1-33	J80964201	1	SキハンCDDケミ#GO	CONTROL PCB ASSY CDD#GO	
			<110V AC用>	<For " 110V AC" >	
1-34	J80965001	1	DキハンCDD1-110Vケミ	POWER PCB ASSY, CDD 1-110V	
			<220 - 240V AC用>	<For " 220 - 240V AC" >	
1-34	J80966101	1	DキハンCDD1-230Vケミ	POWER PCB ASSY CDD 1-230V	
			<400V AC用>	<For " 400V AC" >	
1-35-1	J04169001	1	CDDサーミスタ#2	THERMISTOR, CDD #2	
			<400V AC以外用>	<For Others>	
1-36	J04168001	1	ショートコネクタ	SHORT CONNECTOR	
2	J04210001	1	六角ネジ8X65 ケミ	BOLT ASSY, SQUARE M8X65	
3	J04243001	1	アースコードネジタイケミ	EARTH CORD SCREW TIE ASSY	

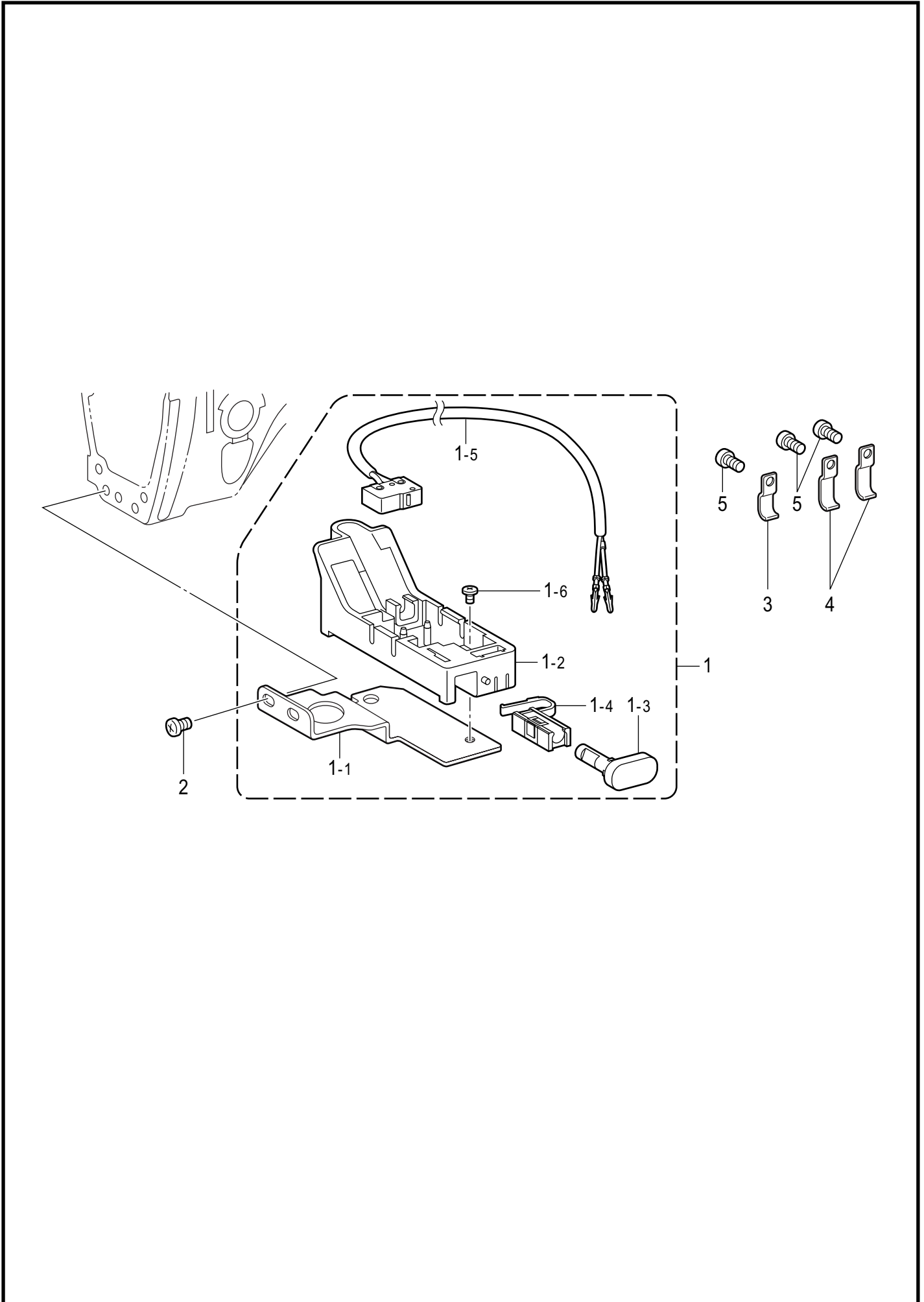
Q.コントロールボックス関係 (オプション部品) / Control box mechanism (Option parts)



Q . コントロールボックス関係 (オプション部品) / Control box mechanism (Option parts)

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
200	SA2407001	1	オプションアクチュエータセット	OPTION ACTUATOR SET	
200-1	SA2388001	1	オプションアクチュエータクミ	OPTION ACTUATOR ASSY	
200-1-1	SA2270001	1	Rスイッチササエ	REVERSE SWITCH BRACKET	
200-1-2	S34281000	1	Rスイッチダイ	REVERSE SWITCH BRACKET	
200-1-3	SA4098001	1	アクチュエーター	ACTUATOR	
200-1-4	SA4099001	1	Rスイッチパネ	REVERSE SWITCH SPRING	
200-1-5	SA2389001	1	OPスイッチトリツケイタ	OPTION SWITCH SETTING PLATE	
200-1-6	SA2386001	1	オプションスイッチクミ	OPTION SWITCH ASSY	
200-1-6-1	S32907000	1	マイクロスイッチ	MICRO SWITCH	
200-1-6-2	SA2387001	1	オプションコード	OPTION CODE	
200-1-6-3	SA2405001	2	ソケットコンタクト	SOCKET CONNECTOR	
200-1-7	060300606	1	バンド 3X6	SCREW, BIND M3X6	
200-1-8	062400816	2	ナベ 4X8	SCREW, PAN M4X8	
200-1-9	021400206	2	2シュナット4	NUT, 2 M4	
200-1-10	S04159000	1	バンド 1M	BAND, 1M	
200-1-11	SA2406001	1	コネクタXAP-06V-1	CONNECTOR,XAP-06V-1	
200-2	062500616	2	ナベ 5X6	SCREW, PAN M5X6	
200-3	SA1388001	1	コードオサエ	CORD HOLDER	
200-4	SA2390001	1	コードオサエU4	CORD HOLDER,U4	
201	J80975001	1	S2センサー#S7200A	S2 SENSOR,#S7200A	
201-1	J04179001	1	S2センサークミCDD	S2 SENSOR ASSY,CDD	
201-1-1	233268002	1	S2センサーカザリイタ	EMBLEM PLATE	
201-1-2	J04186001	1	センサーコードクミ#NOR	SENSOR HARNESS ASSY NOR	
201-1-3	J04215001	1	センサーコティイタ	SENSOR FIXNG PLATE	
201-1-4	J04189001	1	センサートリツケイタ	SENSOR SETTING PLATE	
201-2	J04249001	2	センサートリツケカラー	SENSOR SETTING COLLAR	
201-3	J04314001	1	S2センサートリツケイタクミ	S2 SENSOR SETTING PLATE,ASSY	

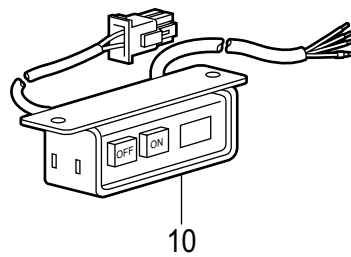
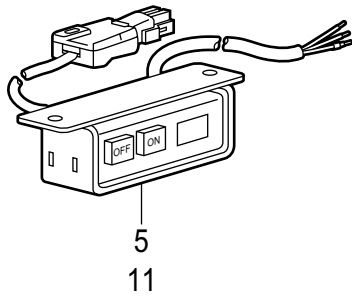
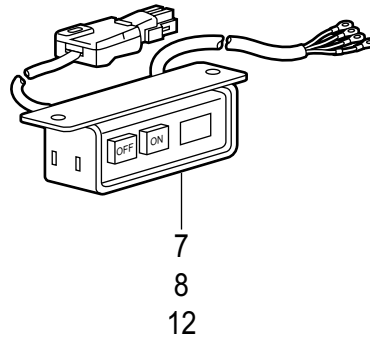
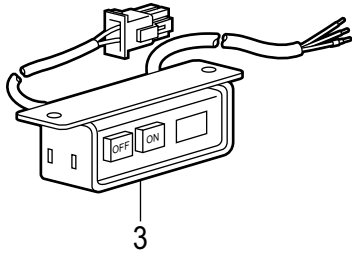
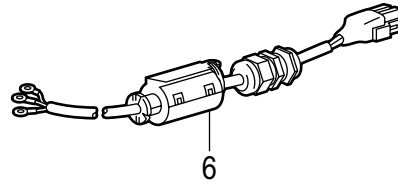
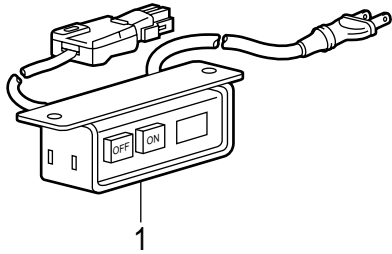
R. 逆転スイッチ関係 / Quick reverse switch mechanism





R . 逆転スイッチ関係 / Quick reverse switch mechanism

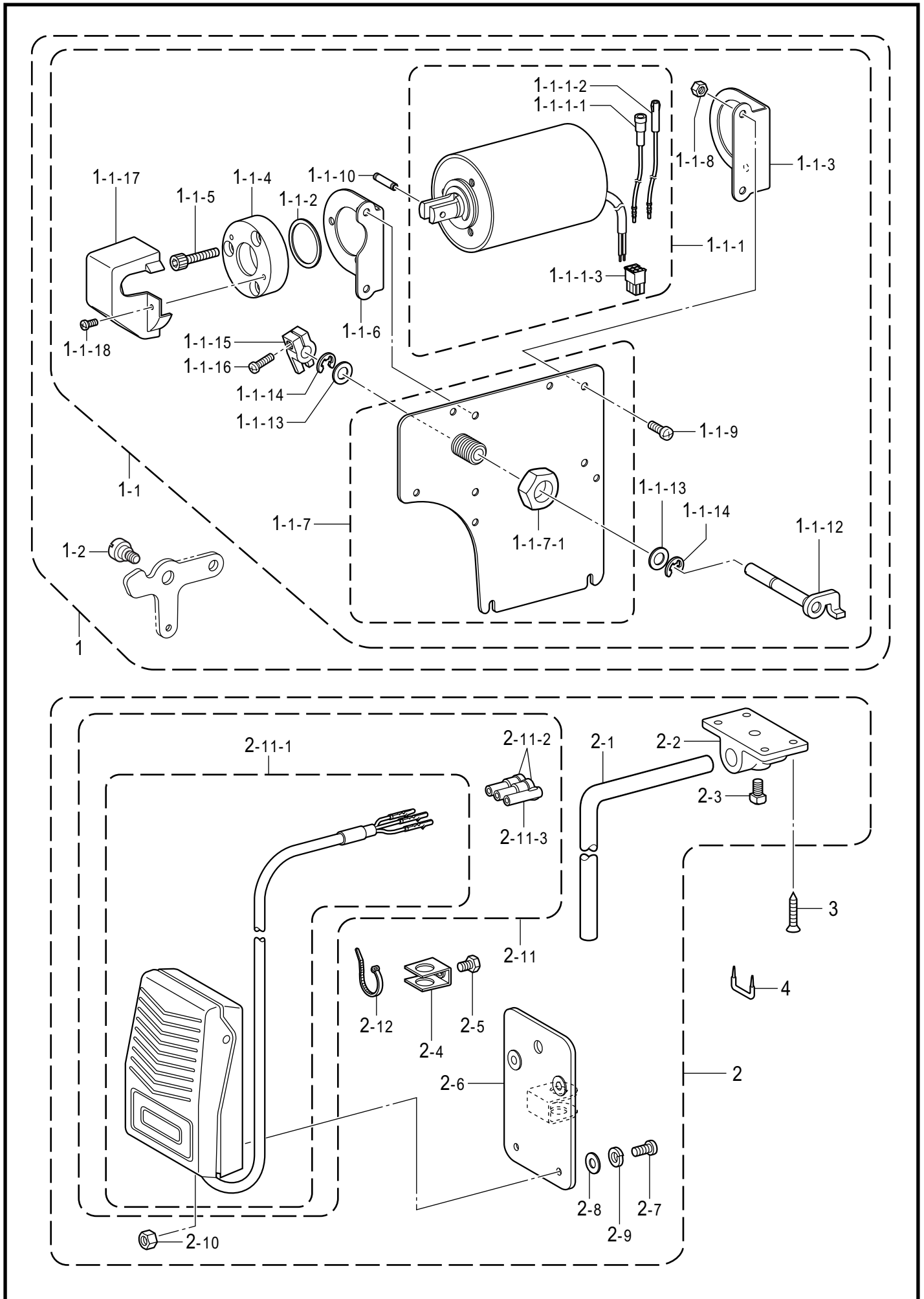
REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	SA1389101	1	Rアクチュエータ	R-ACTUATOR ASSY	
1-1	SA1386001	1	Rスイッチササエ	R-SWITCH SUPPORT	
1-2	S32903000	1	Rスイッチダイ	REVERSE SWITCH BRACKET	
1-3	SA4098001	1	アクチュエータ	ACTUATOR	
1-4	SA4099001	1	Rスイッチバネ	REVERSE SWITCH SPRING	
1-5	SA1390001	1	Rスイッチ	R-SWITCH ASSY	
1-6	060300606	1	バインド	SCREW, BIND M3X6	
2	062500616	2	ナット	SCREW, PAN M5X6	
3	SA1388001	1	コードホルダ	CORD HOLDER	
4	SA1394001	2	コードホルダU3	CORD HOLDER, U3	
5	062500816	3	ナット	SCREW, PAN M5X8	



## S . 電装品関係 / Power supply equipment mechanism

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
1	J04086001	1	<単相 100V AC用> <日本向用> デンSWクミ1-100V#6	<For Single phase"100V AC"> < For Japan > POWER SWITCH ASSY, 1-100V #6	
3	J04469001	1	<単相 110V AC用> <北米・メキシコ向用> デンSWクミ1-110V#8	<For Single phase"110V AC"> < For USA, Canada & Mexico > POWER SWITCH ASSY, 1-110V #8	
5	J04093001	1	<単相 220V AC用> <一般アジア・北アフリカ向用> デンSWクミ1-240V#6	<For Single phase"220V AC"> < For General of Asia & North africa > POWER SWITCH ASSY, 1-240V #6	
6	J04134001	1	<単相 230V AC CE 用> 電源スイッチ無 <欧州向用> デンPGクミ1-240V#6	<For Single phase"230V AC CE"> Power SW-less < For Europe > POWER PLUG ASSY, 1-240V #6	
7	J04096001	1	<三相 380V AC 用> <一般アジア・北アフリカ向用> デンSWクミ3-400V#6	<For Three phase"380V AC"> < For General of Asia & North africa > POWER SWITCH ASSY, 3-400V #6	
8	J04149001	1	<三相 200V AC 用> <日本向用> デンSWクミ3-200V#6	<For Three phase"200V AC"> < For Japan > POWER SWITCH ASSY, 3-200V #6	
10	J04470001	1	<三相 220V AC 用> <北米・メキシコ向用> デンSWクミ3-240V#8	<For Three phase"220V AC"> < For USA, Canada & Mexico > POWER SWITCH ASSY, 3-240V #8	
11	J04251001	1	<単相 220V AC用> <中国向用> デンSWクミ1-240V#CCC	<For Single phase"220V AC"> < For China > POWER SWITCH ASSY, 1-240V #CCC	
12	J04255001	1	<三相 380V AC 用> <中国向用> デンSWクミ3-400V#CCC	<For Three phase"380V AC"> < For China > POWER SWITCH ASSY, 3-400V #CCC	

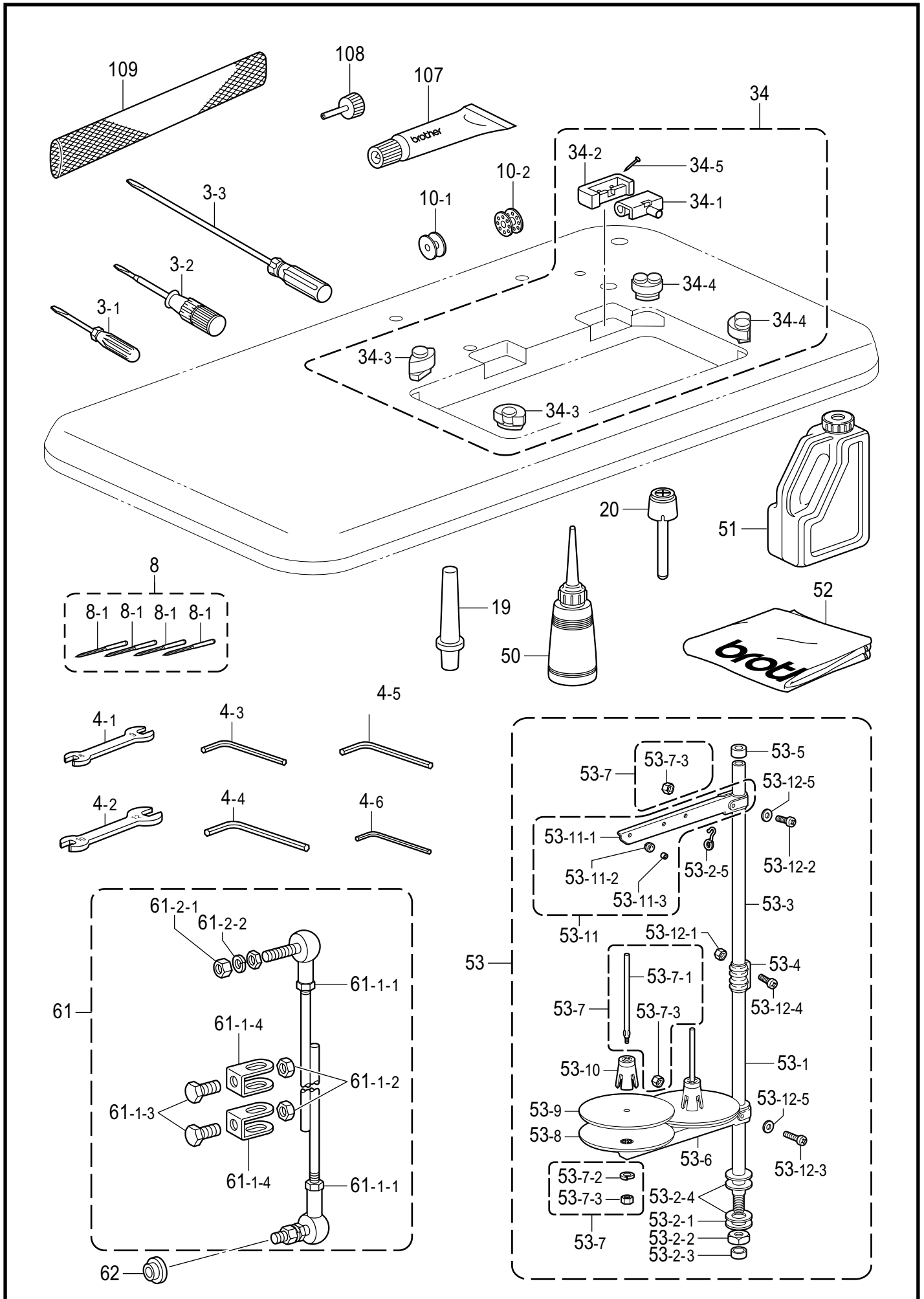
T. 電磁押え上げセット関係(オプション部品) / Presser foot lifting set mechanism (Option parts)



T . 電磁押え上げセット関係 (オプション部品) / Presser foot lifting set mechanism (Option parts)

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
			<b>&lt;セットB ... 膝スイッチ無し&gt;</b>	<b>&lt;Set B ..... With-out " knee switch assy" &gt;</b>	
1	SA1397001	1	デンジオサエアゲセットB	SOLENOID P-FOOT LIFTER SET, B	
1-1	SA1941001	1	デンジオサエアゲクミ	SOLENOID P-FOOT LIFTER ASSY	
1-1-1	SA1942001	1	オサエアゲソレノイドクミ	P-FOOT LIFTER SOLENOID ASSY	
1-1-1-1	S38803051	1	Bコード100クミ	B-CORD ASSY, 100	
1-1-1-2	S38804050	1	Wコード100クミ	W-CORD ASSY, 100	
1-1-1-3	SA2177001	1	コネクタ5557-6R	CONNECTOR:5557-6R	
1-1-2	S16625050	1	ゴムストッパー	RUBBER STOPPER	
1-1-3	SA1335001	1	ソレノイドダイヤル	SOLENOID BASE, R	
1-1-4	S16629151	1	ソレノイドストッパー	SOLENOID STOPPER	
1-1-5	018761832	3	アナボルト595-28X18	BOLT, SOCKET SM5.95-28X18	
1-1-6	SA1336001	1	ソレノイドダイヤル	SOLENOID BASE, L	
1-1-7	SA1950001	1	ガワイタクミ	REAR PLATE	
1-1-7-1	SA2296001	1	ナット20	NUT,M20	
1-1-8	021060216	4	2シュナット6	NUT, 2 M6	
1-1-9	017061216	4	ナベコ6X12	BOLT, M6X12	
1-1-10	S16630051	1	ピン	PIN	
1-1-12	SA1332001	1	オサエアゲシク	KNEE LIFTER SHAFT	
1-1-13	S20356001	2	ヒラサガネ10	WASHER, PLAIN 10	
1-1-14	048080342	2	トメワE8	RETAINING RING, E8	
1-1-15	SA1338001	1	オサエアゲウテ	PRESSER FOOT LIFTER ARM	
1-1-16	062501216	1	ナベコ5X12	SCREW, PAN M5X12	
1-1-17	S16643009	1	カバー	COVER	
1-1-18	062670612	2	ナベコ357-40X6	SCREW, PAN SM3.57-40X6	
1-2	SA2165001	1	ダンネジ6	SHOULDER SCREW, M6	
			<b>&lt;膝スイッチ&gt;</b>	<b>&lt; knee switch assy &gt;</b>	
2	S25457101	1	ヒザスイッチクミ	KNEE SWITCH ASSY	
2-1	142026003	1	ヒザスイッチタテシク	KNEE SWITCH SHAFT	
2-2	142027001	1	ヒザスイッチタテシクウケ	BRACKET	
2-3	100463001	1	4カクボルト7.94	BOLT, SQUARE SM7.94	
2-4	114967001	1	ヒザアテストッパ	KNEE LIFTER PLATE STOPPER	
2-5	110087001	1	ボルト5.95	BOLT, SM5.95-28X8	
2-6	S07027001	1	ヒザスイッチトリツケイタ	K-LIFTER SWITCH SETTING PLATE	
2-7	062401006	4	ナベコ4X10	SCREW, PAN M4X10	
2-8	025040233	4	ヒラサガネチュウ4	WASHER, PLAIN M 4	
2-9	028040243	4	ハネサガネ2-4	WASHER, SPRING 2-4	
2-10	021400164	4	ナット1シュ4	NUT, 1 M4	
2-11	S31938001	1	スイッチコードクミ	SWITCH CORD ASSY	
2-11-1	S31939001	1	フットスイッチクミ	FOOT SWITCH ASSY	
2-11-2	146046000	2	ナイロンコネクタ	NYLON CONNECTOR	
2-11-3	146194000	1	ナイロンコネクタ	NYLON CONNECTOR	
2-12	149799000	1	タイラップS	BEAD BAND, S	
3	034422503	4	+サラモクネジ4.1X25	WOOD SCREW, FLAT M4.1X25	
4	200190001	2	ステッフル	STAPLE	

Z. 付属品関係 / Accessories



Z . 付属品関係 / Accessories

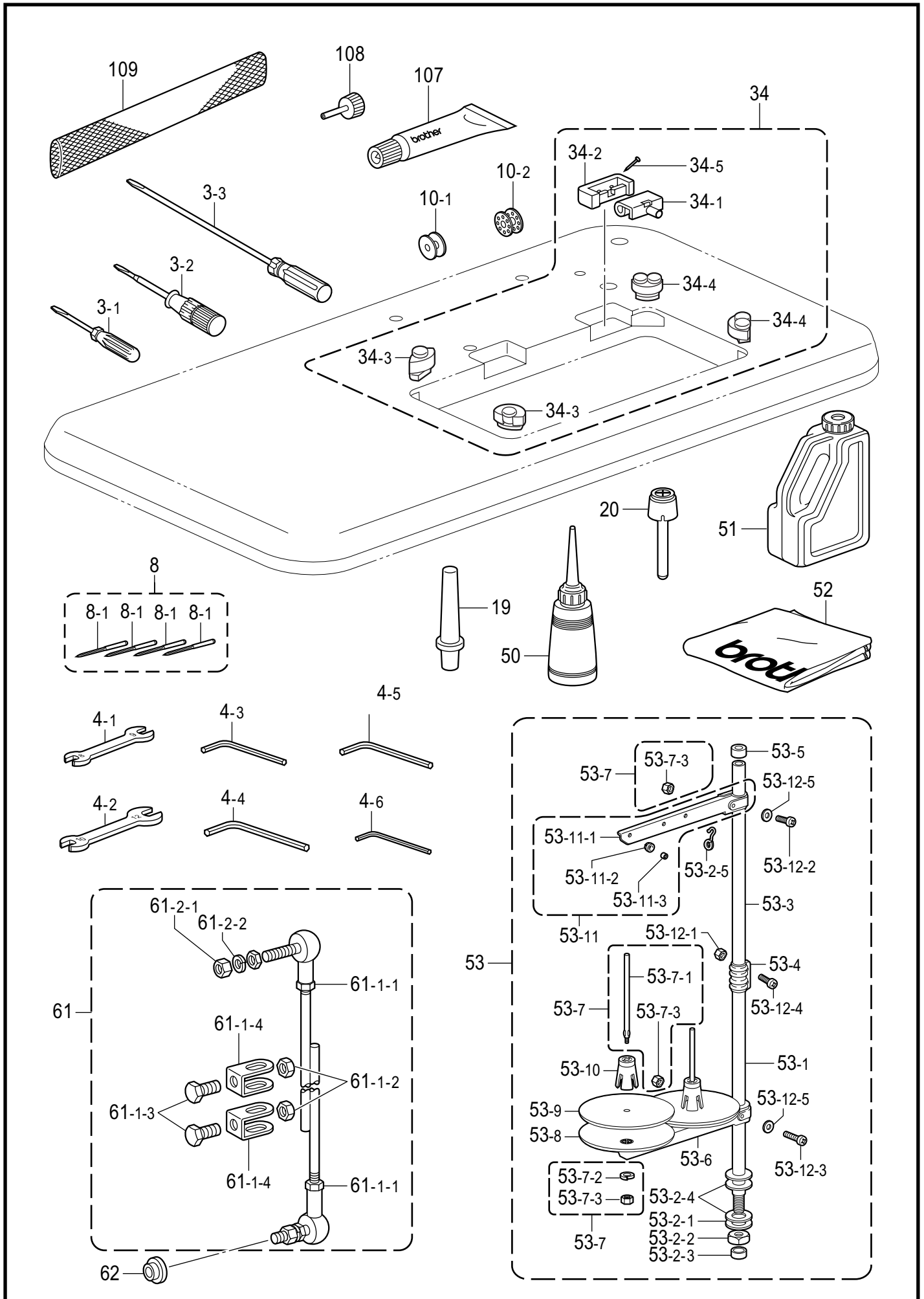
REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
3-1	142443001	1	ネジマワシ1.9X52	SCREW-DRIVER, 1.9X52	
3-2	118837001	1	ネジマワシ3.4X70	SCREW-DRIVER, 3.4X70	
3-3	S17774001	1	ネジマワシ4.7X250	SCREW-DRIVER, 4.7X250	
4-1	100887001	1	スパナ8X9	WRENCH, 8X9	
4-2	107780001	1	スパナ10X12	WRENCH, 10X12	
4-3	142002001	1	6カクホウスパナ2	HEXAGONAL WRENCH, 2	
4-4	142721001	1	6カクホウスパナ3	HEXAGONAL WRENCH, 3	
4-5	154125001	1	6カクホウスパナ2.5	HEXAGONAL WRENCH, 2.5	
4-6	S07783001	1	6カクホウスパナ1.5	HEXAGONAL WRENCH, 1.5	
			<-□□3用>	<For "-□□3">	
8	SA1656011	1	100265ハリ4コイリクミ .....<#11>	NEEDLE 4PIECE ASSY, 100265 .....<#11>	
8-1	100265031	4	ミシンハリDBX1	NEEDLE, DBX1	
			<-□□5用>	<For "-□□5">	
8	SA1656022	1	100265ハリ4コイリクミ .....<#22>	NEEDLE 4PIECE ASSY, 100265 .....<#22>	
8-1	100265042	4	ミシンハリDBX1	NEEDLE, DBX1	
			<-□□3用>	<For "-□□3">	
8	SA1752011	1	107415ハリ4コイリクミ .....<#11>	NEEDLE 4PIECE ASSY, 107415 .....<#11>	
8-1	107415011	4	ミシンハリDPX5	NEEDLE, DPX5	
			<-□□5用>	<For "-□□5">	
8	SA1752022	1	107415ハリ4コイリクミ .....<#22>	NEEDLE 4PIECE ASSY, 107415 .....<#22>	
8-1	107415022	4	ミシンハリDPX5	NEEDLE, DPX5	
			<-□□S用>	<For "-□□S">	
8	SA1658010	1	S35775ハリ3コイリクミ .....<#10>	NEEDLE 3PIECE ASSY, S35775 .....<#10>	
8-1	S35775010	3	ミシンハリDBX1NS	NEEDLE, DBX1 NS	
8	SA1660010	1	S37061ハリ3コイリクミ .....<#10>	NEEDLE 3PIECE ASSY, S37061 .....<#10>	
8-1	S37061010	3	ミシンハリDPX5NS	NEEDLE, DPX5NS	
			<-□□S, -□□3用>	<For "-□□S & -□□3">	
10-1	146290001	3	ボビン	BOBBIN	
			<-□□5用>	<For "-□□5">	
10-2	117132001	3	ボビン	BOBBIN	
19	S06055009	1	マクラS	HEAD REST, S	
20	S09634000	1	ヒザアケオシホウ	KNEE LIFTER COMPLYING BAR	
34	SA1969001	1	ラバーヒンジクミ	RUBBER HINGE ASSY	
34-1	143882001	2	トウブヒンジ	HEAD HINGE	
34-2	143910009	2	トウブヒンジウケゴム	RUBBER CUSHION	
34-3	SA1962001	2	トウブシキゴム ..... <左側用>	HEAD CUSHION .....<For right side>	
34-4	SA1963001	2	トウブシキゴム ..... <右側用>	HEAD CUSHION .....<For left side>	
34-5	109714000	4	クギ	NAIL	
50	114483002	1	ポリオイラークミ	OILER ASSY	
51	S55663001	1	オイルタンククミ	OIL TANK ASSY	
52	144226001	1	トウブカバー	HEAD COVER	
53	S02763502	1	イタテダイクミ2DR	COTTON STAND ASSY, 2DR	
53-1	156112003	1	コラムパイプD	COLUMN PIPE, D	
53-2-1	150206000	1	ヒラサガネ16	WASHER, PLAIN 16	
53-2-2	S38648001	1	6カクナットU5/8	NUT, U5/8-28	
53-2-3	150174000	1	コラムキャップ	COLUMN CAP	
53-2-4	S01005000	2	イタテゴム	RUBBER WASHER	
53-2-5	S02747101	1	イタケガネ	SPRING	
53-3	150172003	1	コラムパイプ	COLUMN PIPE	
53-4	150173003	1	コラムジョイント	COLUMN JOINT	
53-5	150174000	1	コラムキャップ	COLUMN CAP	
53-6	S02778002	1	スプールホルダー-2	SPOOL HOLDER, 2	
53-7	S21798001	2	スプールネジセット	SPOOL & SCREW SET	
53-7-1	150179002	2	スプールシクバ	SPOOL SHAFT, B	
53-7-2	028050246	2	ハネサガネ2-5	WASHER, SPRING 2-5	
53-7-3	021500106	2	1シュナット5	NUT, 1 M5	

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\* 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.

Z. 付属品関係 / Accessories





## Z . 付属品関係 / Accessories

REF.NO	CODE	Q'TY	品名	NAME OF PARTS	RM
53-8	S51283001	2	ウケサヲ	SPOOL STAND BASE	
53-9	150182000	2	スプ-ルマツ	SPOOL MAT	
53-10	S51282101	2	スプ-ルクツシヨ	SPOOL CUSHION	
53-11	S02786002	1	スレツヅハンガ-クミ2	THREAD HANGER ASSY, 2	
53-11-1	S02787002	1	スレツヅハンガ-2	THREAD HANGER, 2	
53-11-2	150183000	2	イトカケハンガ-ダイ	THREAD HANGER BASE	
53-11-3	142990001	2	スレツヅブツシュ	THREAD BUSH	
53-12-1	021500106	4	1シュナツ5	NUT, 1 M5	
53-12-2	S37038001	1	ナベコヒラサ M5X14	SCREW, PAN (S/P WASHER)M5X14	
53-12-3	S37037001	1	ナベコヒラサ M5X32	SCREW, PAN (S/P WASHER)M5X32	
53-12-4	062501406	2	ナベコ5X14	SCREW, PAN M5X14	
53-12-5	021500106	4	1シュナツ5	NUT, 1 M5	
61	S40765001	1	レンケツカンクミ	CONNECTING ROD ASSY	
61-1-1	021060106	2	1シュナツ6	NUT, 1 M6	
61-1-2	017841606	2	ボルト794-18x16	BOLT, SM7.94-18x16	
61-1-3	133643006	2	6カクナツ7.94-18	NUT, SM7.94-18	
61-1-4	119101001	2	レンカンダキ	CONNECTING ROD CLAMP	
61-2-1	021060106	2	1シュナツ6	NUT, 1 M6	
61-2-2	028060243	2	ハネサガネ2-6	WASHER, SPRING 2-6	
62	114859001	2	レンカンカラー	COLLAR	
107	SA2355001	1	グリスチューブ	GREASE TUBE	
108	SA2357001	1	グリスノズル	GREASE NOZZLE	
109	S34455000	1	ネット160L	NET,160L	

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\* 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.

## Sp1 . 仕様別部品一覧表 (日本向) / Different parts list (For Japan)

REF.NO	品名 / Name of parts	仕様 / Specification		仕向 / Destination
		微量給油タイプ / Minimum lubrication type		
		-□03	-□05	
		中厚物用 / Medium-weight materials	厚物用 / Heavy-weight materials	
C-12	針棒 / Needle bar	SA1133001	SA1137001	日本向 / For Japan
C-18	ミシン針 / Needle	100265031	100265042	
C-22	針板 / Needle plate	145971001	147245001	
D-5	押えバネ / Presser bar spring	S13561101	141728001	
D-7-1	押え組 / Presser foot assy	153037201	145157101	
E-79-1	送り歯 / Feed dog	S02742001	S02743001	
H-14	内かま止め / Hook stopper	S02602001	159324001	
H-16	かま箱組 / Rotary hook assy, w/box	SA1931002	SA1704001	
H-18-1	ボビン / Bobbin	146290001	---	
H-18-2	ボビン / Bobbin	---	117132001	

REF.NO	品名 / Name of parts	仕様 / Specification		仕向 / Destination
		セミドライタイプ / Semi dry type		
		-□3S	-□33	
		薄物・難素材用 / Light-weight materials & for Difficult-to-sew materials	中厚物用 / Medium-weight materials	
C-12	針棒 / Needle bar	SA1135001	←	日本向 / For Japan
C-18	ミシン針 / Needle	S35775010	100265031	
C-22	針板 / Needle plate	S35776101	145971001	
D-5	押えバネ / Presser bar spring	147514001	S13561101	
D-7-1	押え組 / Presser foot assy	S35777101	153037201	
E-79-2,79-1	送り歯 / Feed dog	S02748001	S02742001	
H-14	内かま止め / Hook stopper	S02602001	←	
H-16	かま箱組 / Rotary hook assy, w/box	SA1709001	SA1931002	
H-18-1	ボビン / Bobbin	146290001	←	

REF.NO	品名 / Name of parts	仕様 / Specification		仕向 / Destination
		完全ドライタイプ / Complete dry type		
		-□5S	-□53	
		薄物・難素材用 / Light-weight materials & for Difficult-to-sew materials	中厚物用 / Medium-weight materials	
C-12	針棒 / Needle bar	SA1135001	←	日本向 / For Japan
C-18	ミシン針 / Needle	S35775010	100265031	
C-22	針板 / Needle plate	S35776101	145971001	
D-5	押えバネ / Presser bar spring	147514001	S13561101	
D-7-1	押え組 / Presser foot assy	S35777101	153037201	
E-79-2,79-1	送り歯 / Feed dog	S02748001	S02742001	
H-14	内かま止め / Hook stopper	S02602001	←	
H-16	かま箱組 / Rotary hook assy, w/box	S52936001	←	
H-18-1	ボビン / Bobbin	146290001	←	

Sp2 . 仕様別部品一覧表 (アメリカ向) / Different parts list (For USA)

REF.NO	品名 / Name of parts	仕様 / Specification		
		微量給油タイプ / Minimum lubrication type		
		-□03	-□05	仕向 / Destination
中厚物用 / Medium-weight materials	厚物用 / Heavy-weight materials			
C-12	針棒 / Needle bar	SA1133001	SA1137001	USA向 / For USA
C-18	ミシン針 / Needle	100265031	100265042	
C-22	針板 / Needle plate	111859301	150792001	
D-5	押えバネ / Presser bar spring	S13561101	141728001	
D-7-1	押え組 / Presser foot assy	153037201	150789101	
E-79-2	送り歯 / Feed dog	SA2345001	150793001	
H-14	内かま止め / Hook stopper	S02602001	159324001	
H-16	かま箱組 / Rotary hook assy, w/box	SA1931002	SA1704001	
H-18-1	ボビン / Bobbin	146290001	---	
H-18-2	ボビン / Bobbin	---	117132001	

REF.NO	品名 / Name of parts	仕様 / Specification		
		セミドライタイプ / Semi dry type		
		-□3S	-□33	仕向 / Destination
薄物・難素材用 / Light-weight materials & for Difficult-to-sew materials	中厚物用 / Medium-weight materials			
C-12	針棒 / Needle bar	SA1135001	←	USA向 / For USA
C-18	ミシン針 / Needle	S35775010	100265031	
C-22	針板 / Needle plate	S03883201	111859301	
D-5	押えバネ / Presser bar spring	147514001	S13561101	
D-7-1	押え組 / Presser foot assy	S35777101	153037201	
E-79-2	送り歯 / Feed dog	SA2346001	SA2345001	
H-14	内かま止め / Hook stopper	S02602001	←	
H-16	かま箱組 / Rotary hook assy, w/box	SA1709001	SA1931002	
H-18-1	ボビン / Bobbin	146290001	←	

REF.NO	品名 / Name of parts	仕様 / Specification		
		完全ドライタイプ / Complete dry type		
		-□5S	-□53	仕向 / Destination
薄物・難素材用 / Light-weight materials & for Difficult-to-sew materials	中厚物用 / Medium-weight materials			
C-12	針棒 / Needle bar	SA1135001	←	USA向 / For USA
C-18	ミシン針 / Needle	S35775010	100265031	
C-22	針板 / Needle plate	S03883201	111859301	
D-5	押えバネ / Presser bar spring	147514001	S13561101	
D-7-1	押え組 / Presser foot assy	S35777101	153037201	
E-79-2	送り歯 / Feed dog	SA2346001	SA2345001	
H-14	内かま止め / Hook stopper	S02602001	←	
H-16	かま箱組 / Rotary hook assy, w/box	S52936001	←	
H-18-1	ボビン / Bobbin	146290001	←	

Sp3 . 仕様別部品一覧表 (中国向) / Different parts list (For China)

REF.NO	品名 / Name of parts	仕様 / Specification		仕向 / Destination
		微量給油タイプ / Minimum lubrication type		
		-□03	-□05	
		中厚物用 / Medium-weight materials	厚物用 / Heavy-weight materials	
C-12	針棒 / Needle bar	SA1133001	SA1137001	中国向 / For China
C-18	ミシン針 / Needle	100265031	100265042	
C-22	針板 / Needle plate	111859301	150792001	
D-5	押えバネ / Presser bar spring	S13561101	141728001	
D-7-1	押え組 / Presser foot assy	153037201	150789101	
E-79-2	送り歯 / Feed dog	SA2345001	150793001	
H-14	内かま止め / Hook stopper	S02602001	159324001	
H-16	かま箱組 / Rotary hook assy, w/box	SA1931002	SA1704001	
H-18-1	ボビン / Bobbin	146290001	---	
H-18-2	ボビン / Bobbin	---	117132001	

REF.NO	品名 / Name of parts	仕様 / Specification		仕向 / Destination
		セミドライタイプ / Semi dry type		
		-□3S	-□33	
		薄物・難素材用 / Light-weight materials & for Difficult-to-sew materials	中厚物用 / Medium-weight materials	
C-12	針棒 / Needle bar	SA1135001	←	中国向 / For China
C-18	ミシン針 / Needle	S35775010	100265031	
C-22	針板 / Needle plate	S03883201	111859301	
D-5	押えバネ / Presser bar spring	147514001	S13561101	
D-7-1	押え組 / Presser foot assy	S35777101	153037201	
E-79-2	送り歯 / Feed dog	SA2346001	SA2345001	
H-14	内かま止め / Hook stopper	S02602001	←	
H-16	かま箱組 / Rotary hook assy, w/box	SA1709001	SA1931002	
H-18-1	ボビン / Bobbin	146290001	←	

REF.NO	品名 / Name of parts	仕様 / Specification		仕向 / Destination
		完全ドライタイプ / Complete dry type		
		-□5S	-□53	
		薄物・難素材用 / Light-weight materials & for Difficult-to-sew materials	中厚物用 / Medium-weight materials	
C-12	針棒 / Needle bar	SA1135001	←	中国向 / For China
C-18	ミシン針 / Needle	S35775010	100265031	
C-22	針板 / Needle plate	S03883201	111859301	
D-5	押えバネ / Presser bar spring	147514001	S13561101	
D-7-1	押え組 / Presser foot assy	S35777101	153037201	
E-79-2	送り歯 / Feed dog	SA2346001	SA2345001	
H-14	内かま止め / Hook stopper	S02602001	←	
H-16	かま箱組 / Rotary hook assy, w/box	S52936001	←	
H-18-1	ボビン / Bobbin	146290001	←	

Sp4 . 仕様別部品一覧表 (輸出一般向) / Different parts list (For General export)

REF.NO	品名 / Name of parts	仕様 / Specification		
		微量給油タイプ / Minimum lubrication type		
		-□03	-□05	仕向 / Destination
中厚物用 / Medium-weight materials	厚物用 / Heavy-weight materials			
C-12	針棒 / Needle bar	SA1133001	SA1137001	輸出一般向 / For General export
C-18	ミシン針 / Needle	100265031	100265042	
C-22	針板 / Needle plate	111859301	150792001	
D-5	押えバネ / Presser bar spring	S13561101	141728001	
D-7-1	押え組 / Presser foot assy	153037201	150789101	
E-79-2	送り歯 / Feed dog	SA2345001	150793001	
H-14	内かま止め / Hook stopper	S02602001	159324001	
H-16	かま箱組 / Rotary hook assy, w/box	SA1931002	SA1704001	
H-18-1	ボビン / Bobbin	146290001	---	
H-18-2	ボビン / Bobbin	---	117132001	

REF.NO	品名 / Name of parts	仕様 / Specification		
		セミドライタイプ / Semi dry type		
		-□3S	-□33	仕向 / Destination
薄物・難素材用 / Light-weight materials & for Difficult-to-sew materials	中厚物用 / Medium-weight materials			
C-12	針棒 / Needle bar	SA1135001	←	輸出一般向 / For General export
C-18	ミシン針 / Needle	S35775010	100265031	
C-22	針板 / Needle plate	S03883201	111859301	
D-5	押えバネ / Presser bar spring	147514001	S13561101	
D-7-1	押え組 / Presser foot assy	S35777101	153037201	
E-79-2	送り歯 / Feed dog	SA2346001	SA2345001	
H-14	内かま止め / Hook stopper	S02602001	←	
H-16	かま箱組 / Rotary hook assy, w/box	SA1709001	SA1931002	
H-18-1	ボビン / Bobbin	146290001	←	

REF.NO	品名 / Name of parts	仕様 / Specification		
		完全ドライタイプ / Complete dry type		
		-□5S	-□53	仕向 / Destination
薄物・難素材用 / Light-weight materials & for Difficult-to-sew materials	中厚物用 / Medium-weight materials			
C-12	針棒 / Needle bar	SA1135001	←	輸出一般向 / For General export
C-18	ミシン針 / Needle	S35775010	100265031	
C-22	針板 / Needle plate	S03883201	111859301	
D-5	押えバネ / Presser bar spring	147514001	S13561101	
D-7-1	押え組 / Presser foot assy	S35777101	153037201	
E-79-2	送り歯 / Feed dog	SA2346001	SA2345001	
H-14	内かま止め / Hook stopper	S02602001	←	
H-16	かま箱組 / Rotary hook assy, w/box	S52936001	←	
H-18-1	ボビン / Bobbin	146290001	←	

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Sp5 . 仕様別部品一覧表 (欧州・カナダ向) / Different parts list (For Europe & Canada)

REF.NO	品名 / Name of parts	仕様 / Specification		仕向 / Destination
		微量給油タイプ / Minimum lubrication type		
		-□03	-□05	
		中厚物用 / Medium-weight materials	厚物用 / Heavy-weight materials	
C-12	針棒 / Needle bar	SA1134001	SA1137001	欧州・カナダ向 / For Europe & Canada
C-18	ミシン針 / Needle	107415011	107415022	
C-22	針板 / Needle plate	111859301	150792001	
D-5	押えバネ / Presser bar spring	S13561101	141728001	
D-7-1	押え組 / Presser foot assy	SA2836001	SA2837001	
E-79-2	送り歯 / Feed dog	SA2345001	150793001	
H-14	内かま止め / Hook stopper	S02602001	159324001	
H-16	かま箱組 / Rotary hook assy, w/box	SA1931002	SA1704001	
H-18-1	ボビン / Bobbin	146290001	---	
H-18-2	ボビン / Bobbin	---	117132001	

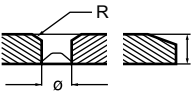
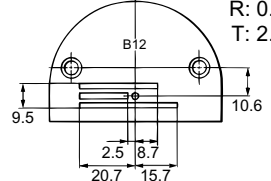
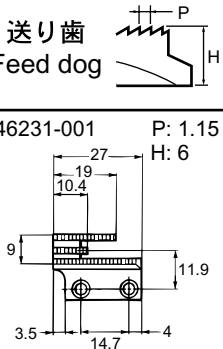
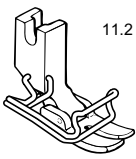
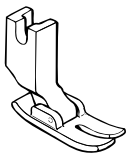
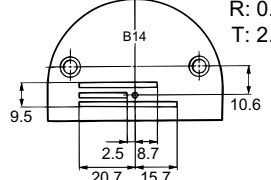
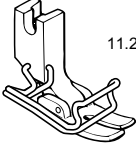

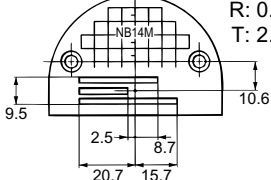
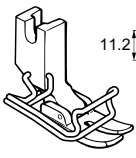
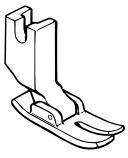
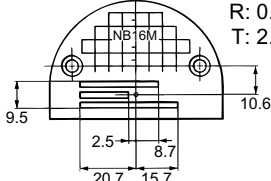
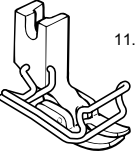
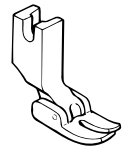
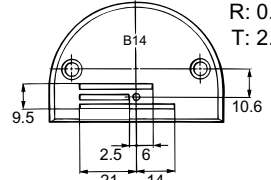
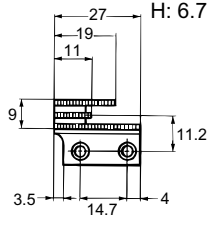
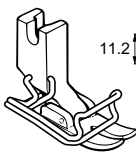
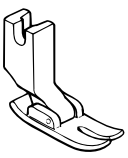
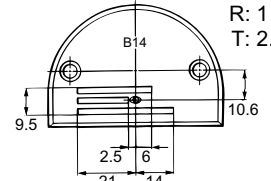
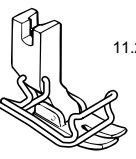
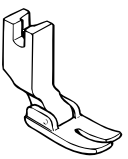
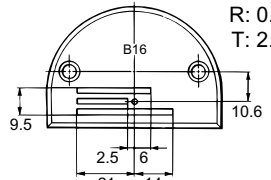
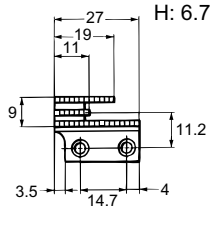
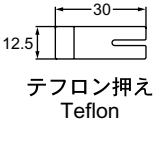
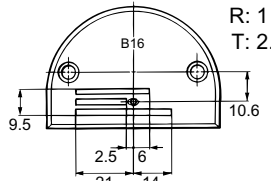
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		セミドライタイプ / Semi dry type		
		-□3S	-□33	
		薄物・難素材用 / Light-weight materials & for Difficult-to-sew materials	中厚物用 / Medium-weight materials	
C-12	針棒 / Needle bar	SA1136001	←	欧州・カナダ向 / For Europe & Canada
C-18	ミシン針 / Needle	S37061010	107415011	
C-22	針板 / Needle plate	S03883201	111859301	
D-5	押えバネ / Presser bar spring	147514001	S13561101	
D-7-1	押え組 / Presser foot assy	SA2433001	SA2836001	
E-79-2	送り歯 / Feed dog	SA2346001	SA2345001	
H-14	内かま止め / Hook stopper	S02602001	←	
H-16	かま箱組 / Rotary hook assy, w/box	SA1709001	SA1931002	
H-18-1	ボビン / Bobbin	146290001	←	

REF.NO	品名 / Name of parts	仕様 / Specification		仕向 / Destination
		完全ドライタイプ / Complete dry type		
		-□5S	-□53	
		薄物・難素材用 / Light-weight materials & for Difficult-to-sew materials	中厚物用 / Medium-weight materials	
C-12	針棒 / Needle bar	SA1136001	←	欧州・カナダ向 / For Europe & Canada
C-18	ミシン針 / Needle	S37061010	107415011	
C-22	針板 / Needle plate	S03883201	111859301	
D-5	押えバネ / Presser bar spring	147514001	S13561101	
D-7-1	押え組 / Presser foot assy	SA2433001	SA2836001	
E-79-2	送り歯 / Feed dog	SA2346001	SA2345001	
H-14	内かま止め / Hook stopper	S02602001	←	
H-16	かま箱組 / Rotary hook assy, w/box	S52936001	←	
H-18-1	ボビン / Bobbin	146290001	←	

Ga1 . ゲージ部品一覧表 (薄・中厚物用 : 3枚歯) /

Gauge parts list (Light & medium-weight materials : 3ROW)

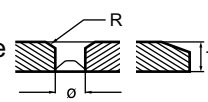
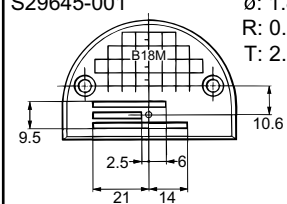
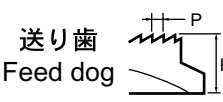
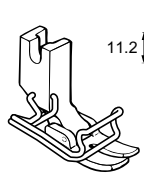
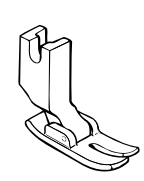
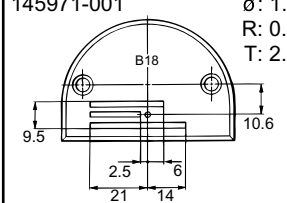
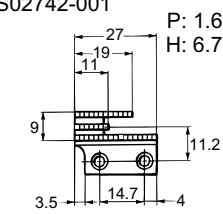
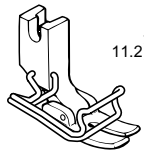
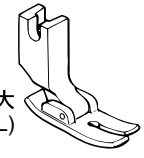
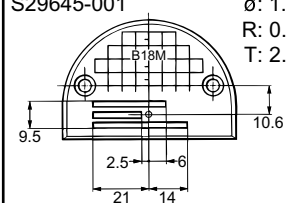
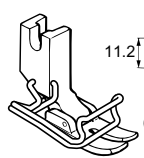
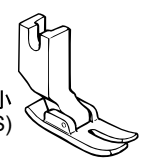
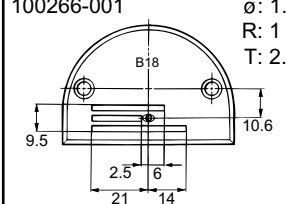
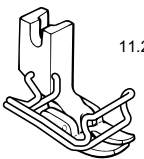
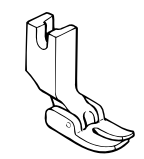
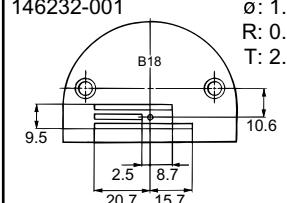
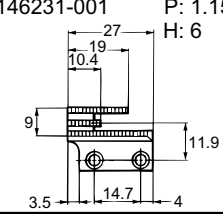
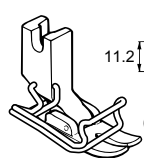
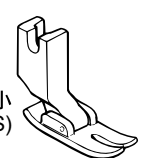
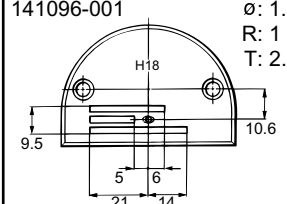
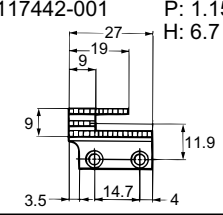
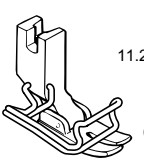
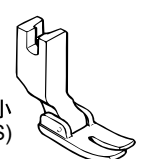
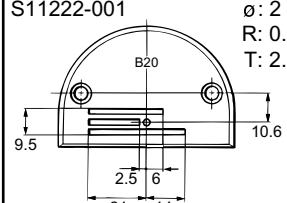
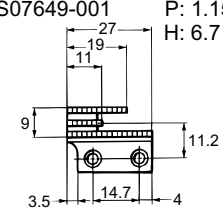
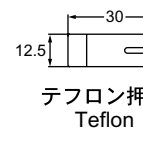
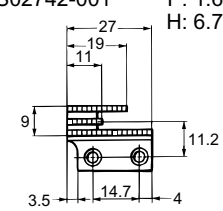
3枚歯 / 3ROW

用途 Application	針板 Needle plate		送り歯 Feed dog	押え組 Presser foot assy	
	記号 Mark				
薄・中厚物用 Light & medium-weight materials	B12	153147-001  ø: 1.2 R: 0.2 T: 2.1	146231-001 P: 1.15 H: 6 	SA2836-001  153037-201  長溝 Slot	
	B14	146233-001  ø: 1.4 R: 0.2 T: 2.1		SA2839-001  113280-101  面取り大 Chamfering(L)	
	NB14M	S29649-001  ø: 1.4 R: 0.2 T: 2.1		SA2842-001  147531-101  面取り小 Chamfering(S)	
	NB16M	S29646-001  ø: 1.6 R: 0.2 T: 2.1		SA2856-001  111856-101  長溝 Slot	
	B14	146050-001  ø: 1.4 R: 0.2 T: 2.8		S07649-001 P: 1.15 H: 6.7 	SA2840-001  140957-101  面取り小 Chamfering(S)
	B14	147238-001  ø: 1.4 R: 1 T: 2.8		SA2841-001  143711-101  面取り小 Chamfering(S)	
	B16	153190-001  ø: 1.6 R: 0.2 T: 2.8		S02742-001 P: 1.6 H: 6.7 	S01904-001  テフロン押え Teflon
	B16	147239-001  ø: 1.6 R: 1 T: 2.8			

Ga2 . ゲージ部品一覧表 (薄・中厚物用 : 3枚歯) /

Gauge parts list (Light & medium-weight materials : 3ROW)

3枚歯 / 3ROW

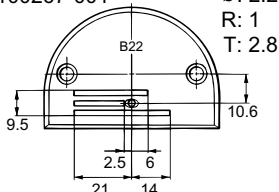
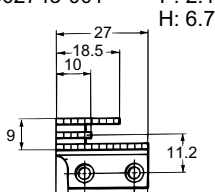
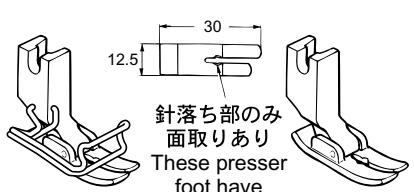
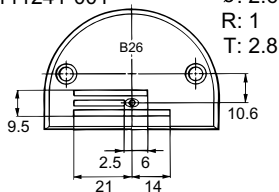
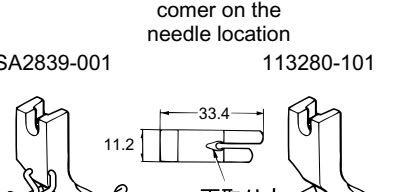
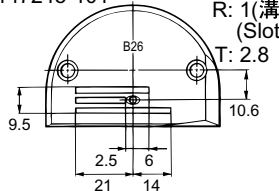
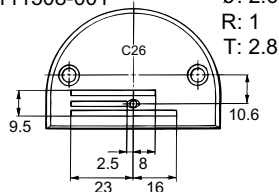
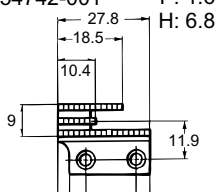
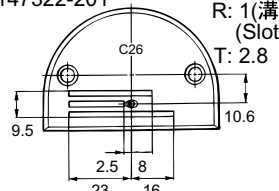
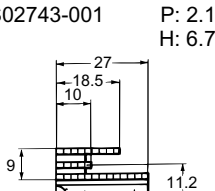
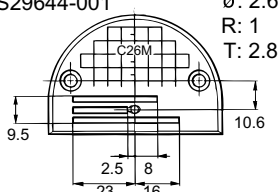
用途 Application	針板 Needle plate		送り歯 Feed dog	押え組 Presser foot assy	
	記号 Mark				
薄・中厚物用 Light & medium-weight materials	B18M	S29645-001  ø: 1.8 R: 0.2 T: 2.8	S07649-001  P: 1.15 H: 6.7	SA2836-001 	153037-201  長溝 Slot
	B18	145971-001  ø: 1.8 R: 0.2 T: 2.8	S02742-001  P: 1.6 H: 6.7	SA2839-001 	113280-101  面取り大 Chamfering(L)
中厚物用 medium-weight materials	B18M	S29645-001  ø: 1.8 R: 0.2 T: 2.8		SA2842-001 	147531-101  面取り小 Chamfering(S)
	B18	100266-001  ø: 1.8 R: 1 T: 2.8		SA2856-001 	111856-101  長溝 Slot
	B18	146232-001  ø: 1.8 R: 0.2 T: 2.1	146231-001  P: 1.15 H: 6	SA2840-001 	140957-101  面取り小 Chamfering(S)
	H18	141096-001  ø: 1.8 R: 1 T: 2.8	117442-001  P: 1.15 H: 6.7	SA2841-001 	143711-101  面取り小 Chamfering(S)
	B20	S11222-001  ø: 2 R: 0.2 T: 2.8	S07649-001  P: 1.15 H: 6.7		S01904-001  テフロン押え Teflon
				S02742-001  P: 1.6 H: 6.7	



Ga3 . ゲージ部品一覧表 (厚物用 : 3枚歯) /

Gauge parts list (Heavy weight materials : 3ROW)

3枚歯 / 3ROW

用途 Application	針板 Needle plate 記号 Mark	送り歯 Feed dog	押え組 Presser foot assy
厚物用 Heavy-weight materials	B22 100267-001  ø: 2.2 R: 1 T: 2.8	S02743-001 P: 2.1 H: 6.7 	SA2838-001 145157-101  針落ち部のみ 面取りあり These presser foot have chamfering corner on the needle location
	B26 111241-001  ø: 2.6 R: 1 T: 2.8		SA2839-001 113280-101  面取り大 Chamfering(L)
	B26 147245-101  ø: 2.6 R: 1(溝) (Slot) T: 2.8		
	C26 111508-001  ø: 2.6 R: 1 T: 2.8	154742-001 P: 1.6 H: 6.8 	
	C26 147322-201  ø: 2.6 R: 1(溝) (Slot) T: 2.8	S02743-001 P: 2.1 H: 6.7 	
	C26M S29644-001  ø: 2.6 R: 1 T: 2.8		

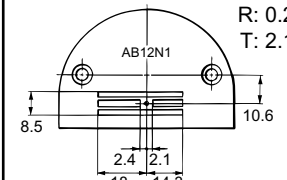
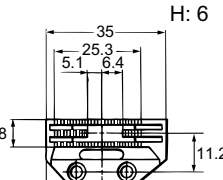
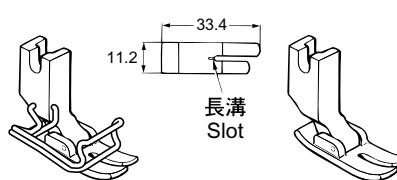
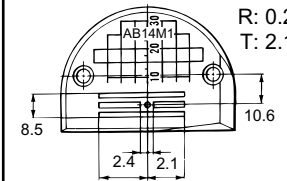
S-7200A-Ga3

- ◎ ネジ穴中心から歯部中心まで11.9mm の送り歯を使用する場合、水平送り台腕と上下送り台腕を0.7mm左側へ移動させて下さい。
- ◎ If a feed dog measuring 11.9mm from the screw hole center to tooth center is be use, shift the feed bar crank and feed lifting crank 0.7mm to the left .

Ga4 . ゲージ部品一覧表 (難素材・新素材用 : 4枚歯) /

Gauge parts list (Difficult-to-sew materials & Shin-gosen : 4ROW)

4枚歯 / 4ROW

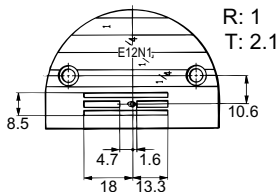
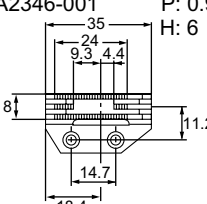
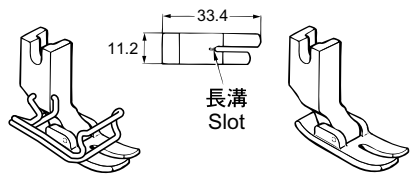
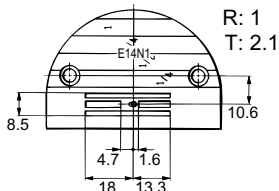
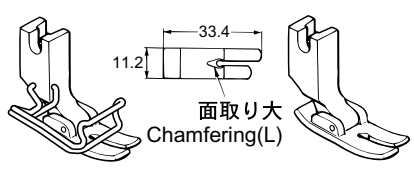
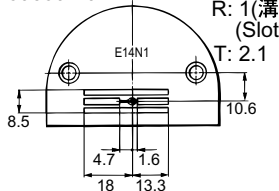
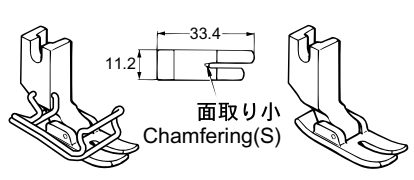
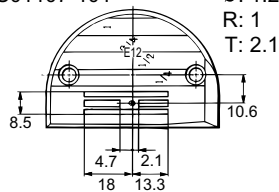
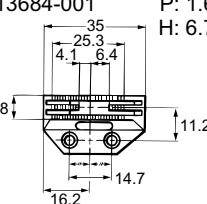
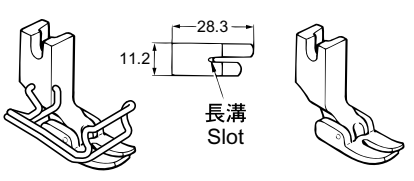
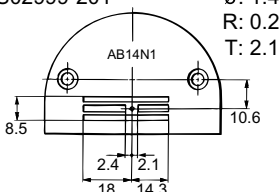
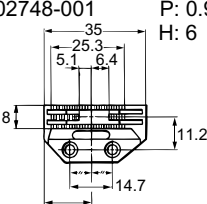
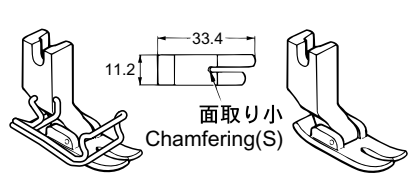
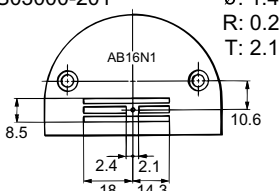
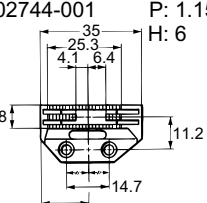
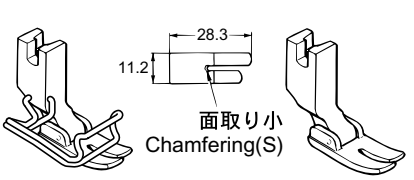
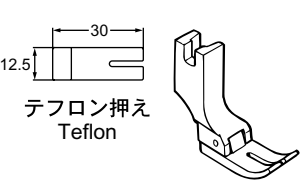
用途 Application	針板 Needle plate 記号 Mark	送り歯 Feed dog	押え組 Presser foot assy
難素材用 Difficult-to-sew materials	AB12N1 S38760-001  $\phi: 1.2$ $R: 0.2$ $T: 2.1$	S02748-001 P: 0.9 H: 6 	SA2433-001 S35777-101 
新素材用 Shin-gosen	AB14M1 S35776-101  $\phi: 1.4$ $R: 0.2$ $T: 2.1$		

S-7200A-Ga4

Ga5 . ゲージ部品一覧表 (薄・中厚物用 : 4枚歯)/

Gauge parts list (Light & medium-weight materials : 4ROW)

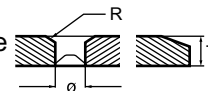
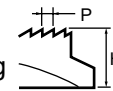
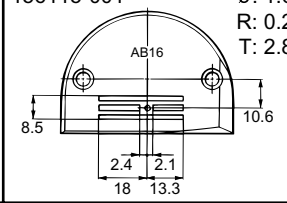
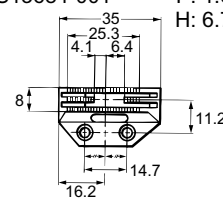
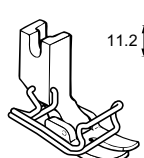
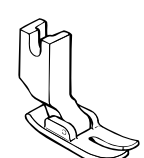
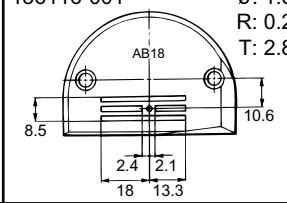
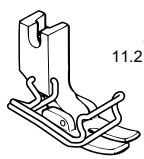
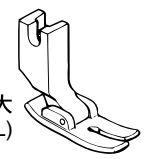
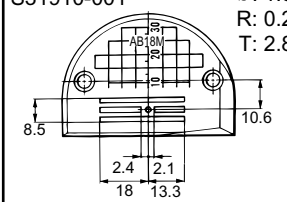
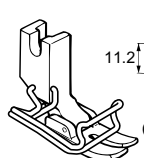
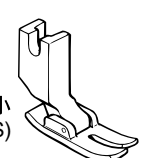
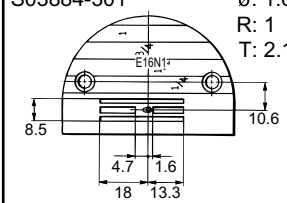
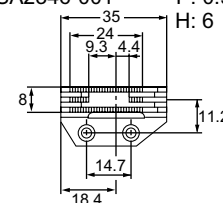
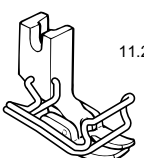
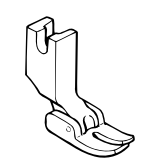
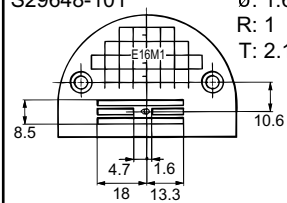
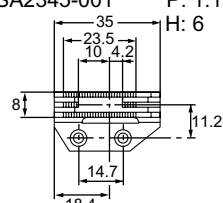
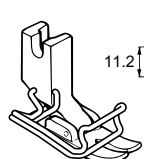
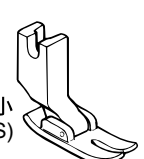
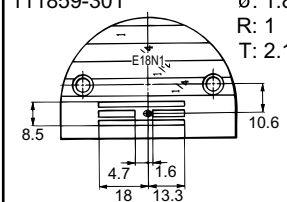
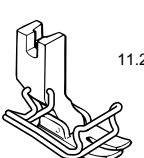
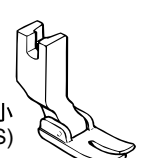
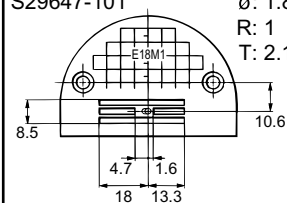
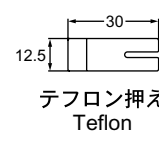
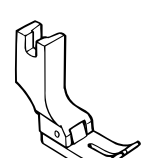
4枚歯 / 4ROW

用途 Application	針板 Needle plate 記号 Mark	送り歯 Feed dog	押え組 Presser foot assy
薄・中厚物用 Light & medium-weight materials	E12N1 S03882-201 $\phi: 1.2$ R: 1 T: 2.1 	SA2346-001 P: 0.9 H: 6 	SA2836-001 153037-201  長溝 Slot
	E14N1 S03883-201 $\phi: 1.4$ R: 1 T: 2.1 		SA2839-001 113280-101  面取り大 Chamfering(L)
	E14N1 159859-201 $\phi: 1.4$ R: 1(溝) (Slot) T: 2.1 		SA2842-001 147531-101  面取り小 Chamfering(S)
	E12 S01107-101 $\phi: 1.2$ R: 1 T: 2.1   送りピッチ 4mm 以下で使用 Use the feed dog and needle plate with a stitch length of 4mm or less	S13684-001 P: 1.6 H: 6.7 	SA2856-001 111856-101  長溝 Slot
	AB14N1 S02999-201 $\phi: 1.4$ R: 0.2 T: 2.1 	S02748-001 P: 0.9 H: 6 	SA2840-001 140957-101  面取り小 Chamfering(S)
	AB16N1 S03000-201 $\phi: 1.4$ R: 0.2 T: 2.1 	S02744-001 P: 1.15 H: 6 	SA2841-001 143711-101  面取り小 Chamfering(S)  S01904-001  テフロン押え Teflon

Ga6 . ゲージ部品一覧表 (薄・中厚物用 : 4枚歯)/

Gauge parts list (Light & medium-weight materials : 4ROW)

4枚歯 / 4ROW

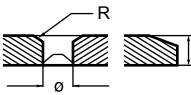
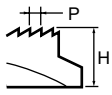
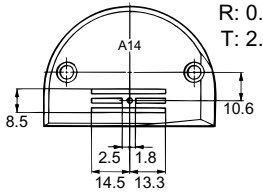
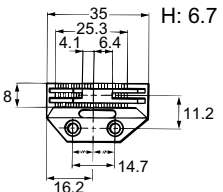
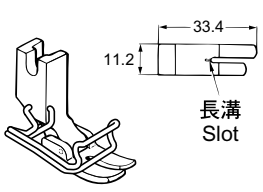
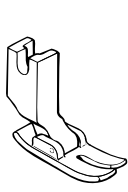
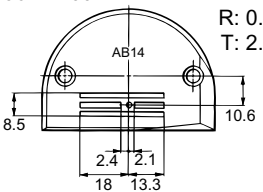
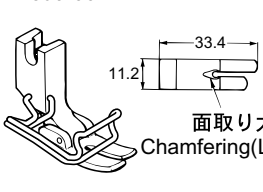
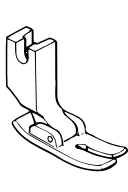
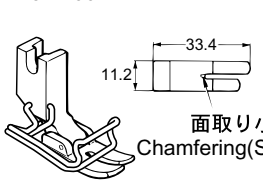
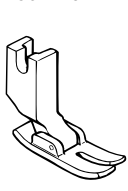
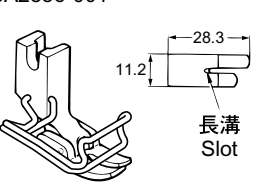
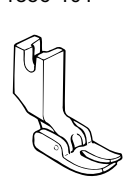
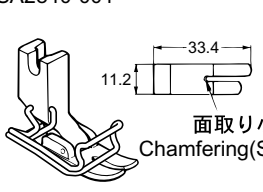
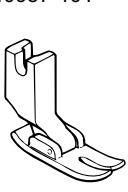
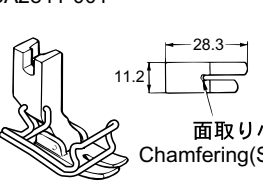
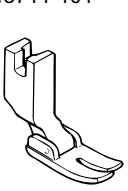
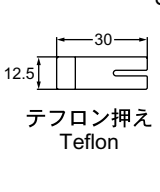
用途 Application	針板 Needle plate		送り歯 Feed dog	押え組 Presser foot assy	
	記号 Mark				
薄・中厚物用 Light & medium-weight materials	AB16	156115-001  ø: 1.6 R: 0.2 T: 2.8	S13684-001  P: 1.6 H: 6.7	SA2836-001  153037-201  長溝 Slot	
	AB18	156116-001  ø: 1.8 R: 0.2 T: 2.8		SA2839-001  113280-101  面取り大 Chamfering(L)	
	AB18M	S31910-001  ø: 1.8 R: 0.2 T: 2.8		SA2842-001  147531-101  面取り小 Chamfering(S)	
	E16N1	S03884-301  ø: 1.6 R: 1 T: 2.1	SA2346-001  P: 0.9 H: 6	SA2856-001  111856-101  長溝 Slot	
	E16M1	S29648-101  ø: 1.6 R: 1 T: 2.1	SA2345-001  P: 1.15 H: 6	SA2840-001  140957-101  面取り小 Chamfering(S)	
	E18N1	111859-301  ø: 1.8 R: 1 T: 2.1		SA2841-001  143711-101  面取り小 Chamfering(S)	
	E18M1	S29647-101  ø: 1.8 R: 1 T: 2.1		S01904-001  テフロン押え Teflon 	

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Ga7 . ゲージ部品一覧表 (薄・中厚物用 : 4枚歯) /

Gauge parts list (Light & medium-weight materials : 4ROW)

4枚歯 / 4ROW

用途 Application	針板 Needle plate		送り歯 Feed dog	押え組 Presser foot assy	
	記号 Mark				
薄・中厚物用 Light & medium-weight materials	A14	155676-001  ∅: 1.4 R: 0.2 T: 2.8	S13684-001  P: 1.6 H: 6.7	SA2836-001  153037-201  長溝 Slot	
	AB14	156114-001  ∅: 1.4 R: 0.2 T: 2.8		SA2839-001  113280-101  面取り大 Chamfering(L)	
				SA2842-001  147531-101  面取り小 Chamfering(S)	
				SA2856-001  111856-101  長溝 Slot	
				SA2840-001  140957-101  面取り小 Chamfering(S)	
				SA2841-001  143711-101  面取り小 Chamfering(S)	
				S01904-001  テフロン押え Teflon	

S-7200A-Ga7

Ga8 . ゲージ部品一覧表 (薄・中厚物用 : 4枚歯) /

Gauge parts list (Light & medium-weight materials : 4ROW)

4枚歯 / 4ROW

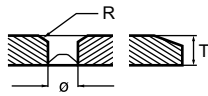
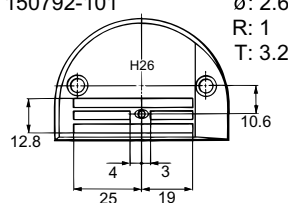
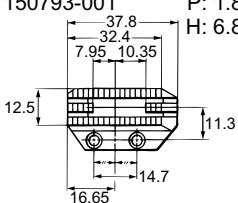

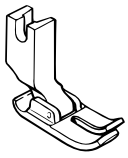
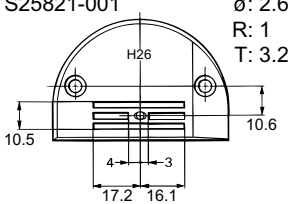
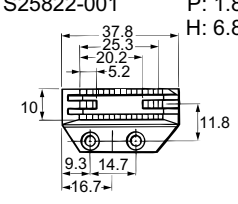
用途 Application	針板 Needle plate		送り歯 Feed dog	押え組 Presser foot assy	
	記号 Mark				
薄・中厚物用 Light & medium-weight materials	E18N1	111859-301  ø: 1.8 R: 1 T: 2.1	S13684-001  P: 1.6 H: 6.7	SA2836-001  153037-201 	
	E18M1	S29647-101  ø: 1.8 R: 1 T: 2.1	SA2346-001  P: 0.9 H: 6	SA2839-001  113280-101 	
			SA2345-001  P: 1.15 H: 6	SA2842-001  147531-101 	
	H18	S30103-001  ø: 1.8 R: 0.5 T: 3.2	S25822-001  P: 1.8 H: 6.8	SA2856-001  111856-101 	
				SA2840-001  140957-101 	
				SA2841-001  143711-101 	
				S01904-001  テフロン押え Teflon 	

S-7200A-Ga8

Ga9 . ゲージ部品一覧表 (厚物用 : 4枚歯) /





Gauge parts list (Heavy weight materials : 4ROW)

4枚歯 / 4ROW

用途 Application	針板 Needle plate		送り歯 Feed dog	押え組 Presser foot assy	
	記号 Mark				
厚物用 Heavy-weight Materials	H26	150792-101 	150793-001 	SA2837-001 	150789-101 
	H26	S25821-001 	S25822-001 	面取り大 Chamfering (L)	

S-7200A-Ga9

Wa. 警告ラベル / Warning labels

警告ラベル / Warning labels	品名 / Name of parts	Size(mm)	Code
	<p>ラベル感電6ヶ国 Label, elec. shock 6 lang</p>	<p>50 X 118</p>	<p>J04115-001</p>
	<p>ラベル注意・和英 Label, caution Jpa / Eng</p>	<p>64 X 40</p>	<p>SA2040-001</p>
	<p>ラベル注意・中英 Label, caution Chn / Eng</p>	<p>64 X 40</p>	<p>SA2041-001</p>
	<p>アースマーク Label, grounding</p>	<p>φ 12</p>	<p>S37060-001</p>

S-7200A-Wa



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012060536	D - 10	10	025350132	C - 30	8		K - 1-13	28		Sp3	55
	D - 40	10	026040236	L - 7	30		P1 - 11-6	36		Sp4	56
	D - 55	12		N - 1-11	34	062500616	B - 16	6	100266001	Ga2	59
	D - 56	12		P1 - 11-7	36		H - 2	22	100267001	Ga3	60
	D - 69	12	026050136	P1 - 105	36		H - 45	22	100328001	D - 3	10
	F - 13	18	028040243	T - 2-9	48		H - 64-1-4	24	100399101	J - 19-4	26
	G - 6	20	028040245	P3 - 1-8-2	40		H - 69	24	100401022	K - 24-2	28
	L - 29	30	028050246	P1 - 104	36		J - 13	26	100402004	J - 19-3	26
	L - 41	30		Z - 53-7-2	50		K - 22	28	100463001	T - 2-3	48
012061036	B - 10	4	028060243	Z - 61-2-2	52		Q - 200-2	42	100463021	E - 15-2	16
012400436	B - 4-1-2	4	034422503	T - 3	48		R - 2	44	100573001	J - 18-1	26
	B - 4-2-2	4	048030342	N - 1-21	34	062500816	D - 23	10	100645003	L - 9-8	30
	B - 4-3-2	4	048040342	D - 44	12		D - 98	14	100887001	Z - 4-1	50
	B - 4-4-2	4		K - 1-1	28		F - 3	18	102630001	B - 11	4
	B - 4-5-2	4		K - 1-10	28		H - 16	22	102843004	L - 5	30
012500536	B - 15	6		N - 1-15	34		H - 36-2-2	22	104449001	A - 9	2
	C - 13	8	048050342	C - 17	8		L - 60	30		D - 52	12
	D - 8-4	10	048060142	F - 11	18		L - 65	30		J - 14-2	26
	D - 30-3	10	048060342	B - 4-1-4	4		M - 3	32	104450101	A - 8	2
	D - 35	10		B - 4-2-4	4		M - 10	32		A - 14	2
	D - 42-3	10		B - 4-3-4	4		N - 2	34		H - 36-1-1-5	22
	D - 43-1-1	10		B - 4-4-4	4		R - 5	44		H - 36-2-1-5	22
	D - 43-4	10		B - 4-5-4	4	062501216	A - 5	2	104525001	J - 19-7	26
	F - 8-1	18		L - 39	30		A - 7	2	104619022	E - 15-4	16
	F - 14	18	048080342	D - 12	10		H - 66	24	104821001	H - 30	22
	J - 3	26		D - 21	10		L - 49	30	105234003	L - 30-3	30
	K - 1-7	28		T - 1-1-14	48		P1 - 103	36	107415011	Z - 8-1	50
	K - 1-9-3	28	048100142	D - 99	14		T - 1-1-16	48		Sp5	57
	K - 25	28	048120142	B - 25-3	6	062501406	Z - 53-12-4	52	107415022	Z - 8-1	50
014300432	D - 75	12	048150142	D - 71	12	062501416	D - 26	10		Sp5	57
	D - 84	14	060300606	Q - 200-1-7	42		D - 49	12	107780001	Z - 4-2	50
014400632	P1 - 100-2	36		R - 1-6	44		L - 12	30	108549001	D - 1-1-2	10
	P1 - 100-19	36	060350616	J - 14-4	26	062501816	J - 15	26		Z - 1-2-2	10
014771032	L - 3	30	060400516	M - 5	32	062670612	T - 1-1-18	48	109714000	D - 34-5	50
017061216	T - 1-1-9	48		N - 1-13	34	081004070	H - 7	22	110087001	T - 2-5	48
017841606	Z - 61-1-2	52		N - 1-24	34		H - 10	22	110087021	E - 15-7	16
018400532	C - 14-3	8	060400816	M - 7	32	081004870	H - 32	22	110161004	M - 8	32
018501436	D - 31-3	10	060401016	L - 9-3	30	081008070	H - 36-1-1-7	22	110367001	L - 38	30
018501636	D - 30-4	10	060500616	J - 11	26		H - 36-2-1-7	22	110735002	N - 1-20	34
018761832	T - 1-1-5	48	062020806	P1 - 11-4	36		H - 64-1-6	24	111241001	Ga3	60
021060106	Z - 61-1-1	52	062060816	P1 - 12	36	081009070	K - 1-4	28	111508001	Ga3	60
	Z - 61-2-1	52	062061016	D - 93	14	081015870	H - 64-1-2	24	111856101	Ga1	58
021060216	T - 1-1-8	48		F - 4	18	081022870	H - 54-3	22		Ga2	59
021060306	C - 42	8	062300616	B - 4-3-5	4	081025870	G - 2-1-2	20		Ga5	62
	H - 74-8	24		B - 4-4-5	4	081029870	H - 73	24		Ga6	63
	L - 42-7	30		B - 4-5-5	4	0A4261005	P1 - 100-7	36		Ga7	64
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021400206	L - 42-9	30		N - 1-5	34	0A4401005	P1 - 100-15	36		Sp3	55
	Q - 200-1-9	42		N - 1-7	34	0A4401605	P1 - 100-14	36		Sp4	56
021400306	L - 9-4	30		N - 1-8	34	0A4501206	H - 40	22		Sp5	57
021500106	Z - 53-7-3	50	062350616	D - 48	12	0A5300606	P1 - 100-11	36		Ga6	63
	Z - 53-12-1	52	062400616	A - 12	2	0A5400806	H - 47	22		Ga8	65
	Z - 53-12-5	52		H - 64-3	24	100032004	B - 23	6	111863001	H - 12	22
021500316	D - 91	14		L - 8	30	100080003	D - 80	12	113280101	Ga1	58
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025040233	T - 2-8	48		L - 42-10	30		Sp2	54		Ga5	62
025040332	H - 64-4	24		Q - 200-1-8	42		Sp3	55		Ga6	63
025060136	K - 1-5	28	062400863	P3 - 1-8-1	40		Sp4	56		Ga7	64
	K - 1-11	28	062401006	T - 2-7	48	100265042	Z - 8-1	50		Ga8	65
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143711101	Ga1	58	150179002	Z - 53-7-1	50		Sp4	56	J04393001	P3 - 1-3	40
	Ga2	59	150182000	Z - 53-9	52		Sp5	57	J04438001	P3 - 1-3-2	40
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144226001	Z - 52	50		Ga9	66	200190001	T - 4	48	J04593001	P3 - 1-12-2	40
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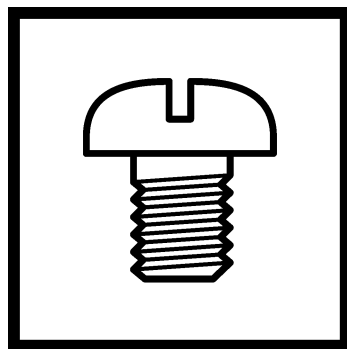
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S02646001	L - 10-2	30	S16630051	T - 1-1-10	48	S29649001	Ga1	58	S47509001	H - 59	24
S02647021	L - 26	30	S16643009	T - 1-1-17	48	S30103001	Ga8	65	S50098101	D - 2	10
S02648001	L - 27	30	S17774001	Z - 3-3	50	S31006001	C - 25	8	S51272100	H - 64-1-1	24
S02742001	D - 79-1	12	S20356001	D - 11	10	S31032001	J - 19-9	26	S51282101	Z - 53-10	52
	Sp1	53		T - 1-1-13	48		K - 24-3	28	S51283001	Z - 53-8	52
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S02743001	D - 79-1	12	S21798001	Z - 53-7	50	S31910001	Ga6	63	S52936001	G - 16	20
	Sp1	53	S23418002	K - 1-15	28	S31938001	T - 2-11	48		Sp1	53
	Ga3	60	S23651001	B - 1-1	4	S31939001	T - 2-11-1	48		Sp2	54
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S-7200A  
SA5277-101.J/E  
2005.11.B (1)