

JUKI®

No.0010-13

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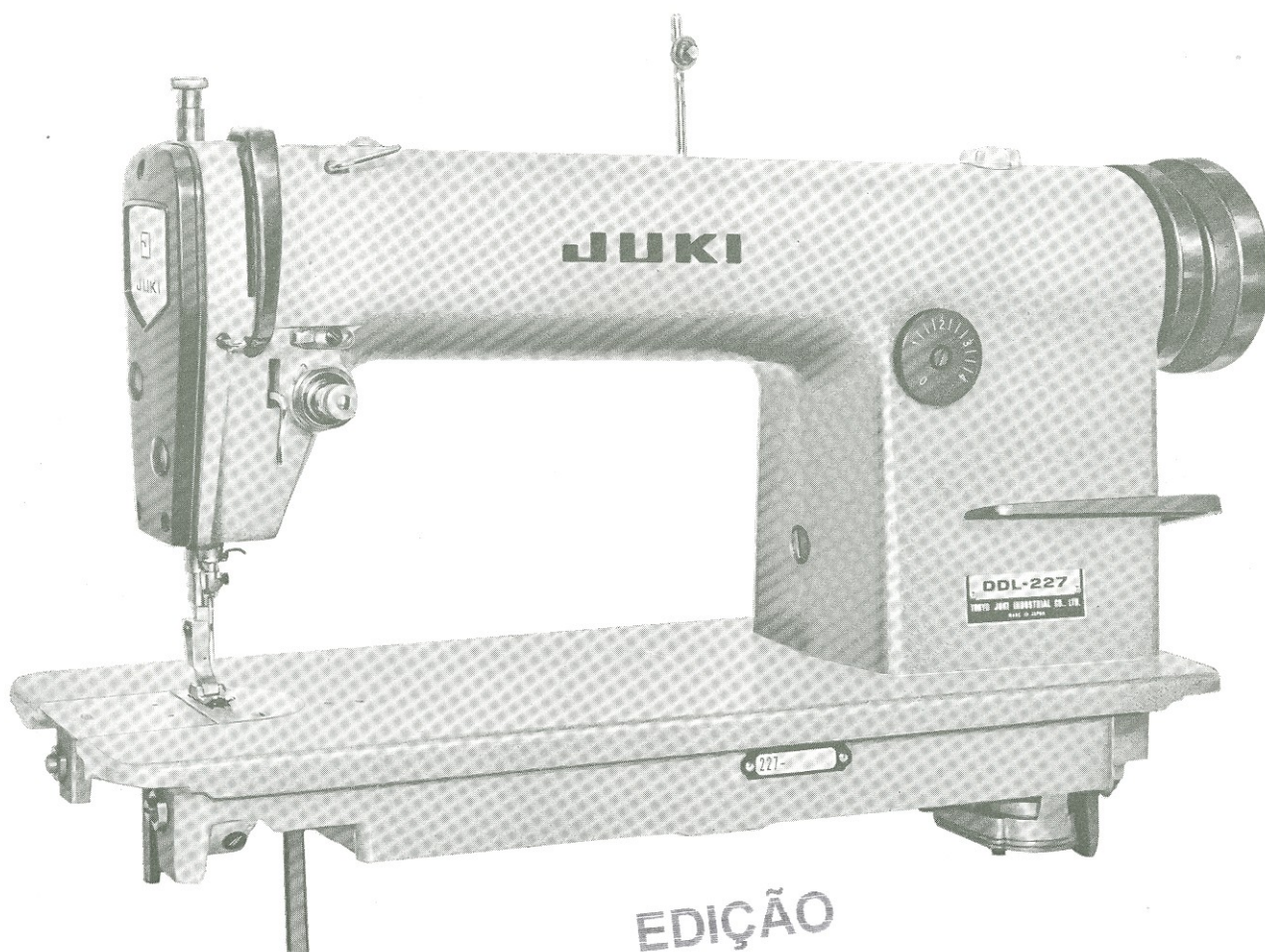
BE2270S0PJA

model **DDL-227** サブクラス
& SUBCLASSES

高速一本針本縫ミシン

Single Needle Lockstitch
Industrial Sewing Machine

PARTS BOOK



EDIÇÃO
02

TOKYO JUKI INDUSTRIAL CO., LTD.

1AM - ORIGINAL

12 folhas

HOW TO MAKE USE OF THIS PARTS BOOK

1. As a basic principle, this parts book is divided into various sections according to the functions of respective parts.
2. The part numbers of parts shown in the figure indicate the corresponding numbers(Ref.No.) shown by the Index.
3. Explanation of codes

1) ① ☆ mark means this part is changed from the previous parts book.

② ◇01..... refer to "Note" explanation at bottom of page.

2) Codes on the "E.C. (Engineering change)" column

① A.10/74 Added from October, 1974

② D.1/75..... Obsolete from January, 1975

③ When D.(obsolete) and A.(added) are indicated together

D.12/74

A.12/74

④ When previous parts (Obsolete part) and new parts (Added parts) are not interchangeable with each other:

In this case, even obsolete parts(D.) can be ordered with the obsolete part number, so select the parts with changed dates and place your orders.

(Example)

Ref. No.	Note	Part No.	Description	E.C.	品 名	Amt. Req.
	注記	品 番		変更年月		数量
1	☆	B1401-100-000	Needle bar	D.12/74	ハリボー	—
1-1	☆	B1401-100-000-A	Needle bar	A.12/74	ハリボー	1

⑤ In case when previous parts and new part are interchangeable with each other:

In this case the new part number is replaced on the "品名(Japanese)" column of the previous parts, so please order by the new part number.

(Example)

Ref. No.	Note	Part No.	Description	E.C.	品 名	Amt. Req.
	注記	品 番		変更年月		数量
1	☆	B1105-200-000	Frame cover	D.12/74	B1105-300-000	—
	☆	B1105-300-000	Frame cover	A.12/74	フレームカバー	1

④ C.3/75 This indicates error was discovered in March, 1975 and so it was corrected to a new part number.

Please note that in this case, the corrected part number is shown in the part number column and the wrong part number is shown in the "品名(Japanese)" column, so please order by the correct part number.

(Example)

Ref. No.	Note	Part No.	Description	E.C.	品 名	Amt. Req.
	注記	品 番		変更年月		数量
1	☆	B1105-500-000	Frame cover	C.3/75	B1105-600-000	1
		Correct No.			Wrong No.	

⑤ M.5/75 The amount required is changed from March, 1975

The new amount required is shown in the "Amt. Req." column.

3) Codes on the "Amt. Req." column

① 2 Indicates amount required is 2.

② 2.0 Indicates length in meters. (unit is meter)

③ — Indicates parts obsolete from the parts book.

④ (1) Indicates sub parts which construct the assembly part.

Assembly part is shown as "asm." and クミ in Japanese, in the "Description" column.

(Example)

Ref. No.	Note	Part No.	Description	E.C.	品 名	Amt. Req.
	注記	品 番		変更年月		数量
10		B1105-900-0A0	Frame cover asm.		フレームカバー クミ	1
11		B1105-900-000	Frame cover		フレームカバー	(1)
12		SS-8110310-SP	Screw 11/64-40 L=2.8		トメネジ 11/64-40 L=2.8	(2)

When Ordering The Spare Parts:

In order to ensure that we deliver the correct parts to you, please clearly state when ordering the corresponding PART NUMBER (e.g. B1109-012-A00) and also the PARTS BOOK NUMBER (e.g. 0010-01, given at the top right of the cover) or the MACHINE SERIAL NUMBER, because there are some parts which have been changed.

パーツブックの見方

- このパーツブックは、原則として、機構別に分類された各項目からなっております。
- 図に示された部品の品番は、図にふられている No.(Ref. No.) に対応するインデックスによって、その品番がわかります。
- 記号の説明

1) “注記” 欄の記号

- ☆印………前回のパーツブックと比較して今回変更された部品を意味します。
- ◇印………ページ下の“注記”の説明を参照して下さい。

2) “変更年月” 欄の記号

- A. 10/74………1974年10月より追加された。
- D. 1/75………1975年1月より削除された。
- D. (削除)、A. (追加) が連記してある場合。
D. 12/74
A. 12/74

④ 部品の互換性がない変更の場合

この場合は削除(D)された品番でも御注文できますから、変更年月により、いずれかの部品を選択して御注文下さい。

【例】

Ref. No.	Note	Part No.	Description	E.C.	品 名	Amt. Req. 数量
	注記	品 番		変更年月		
1	☆	B1401-100-000	Needle bar	D.12/74	ハリボー	—
1-1	☆	B1401-100-000-A	Needle bar	A.12/74	ハリボー	1

⑤ 部品の互換性がある場合の変更

この場合は、旧部品の和文品名欄にそれにかわる新しい品番が記入してありますので、新しい品番で御注文下さい。

【例】

Ref. No.	Note	Part No.	Description	E.C.	品 名	Amt. Req. 数量
	注記	品 番		変更年月		
1	☆	B1105-200-000	Frame cover	D.12/74	B1105-300-000	—
	☆	B1105-300-000	Frame cover	A.12/74	フレームカバー	1

④ C. 3/75………1975年3月に品番のミスが判明した為、正しい品番に訂正された。

この場合は品番欄に正しい品番を、和文品名欄に間違いの品番が記入してありますので、正しい品番で御注文下さい。

【例】

Ref. No.	Note	Part No.	Description	E.C.	品 名	Amt. Req. 数量
	注記	品 番		変更年月		
1	☆	B1105-500-000	Frame cover	C.3/75	B1105-600-000	1
		↑ 正しい品番			↑ 間違っていた品番	

⑤ M. 5/75………1975年5月より数量が変更になった。

この場合数量欄には新しい数量が表示してあります。

3) “数量” 欄の記号

- 2………数量、2個を表わします。
- 2.0………長さ、2メートルを表わします。(単位はメートルです)
- ………このパーツブックから削除された部品です。
- (1)………組部品を構成している子部品を表わします。
組部品は品名欄に英文で“asm.”和文で クミ と表示してあります。

【例】

Ref. No.	Note	Part No.	Description	E.C.	品 名	Amt. Req. 数量
	注記	品 番		変更年月		
10		B1105-900-0A0	Frame cover asm.		フレームカバー クミ	1
11		B1105-900-000	Frame cover		フレームカバー	(1)
12		SS-8110310-SP	Screw 11/64-40 L=2.8		トメネジ 11/64-40 L=2.8	(2)

補用部品注文の際の御注意

このパーツブックに記載されている補用部品を御注文の際は、部品の番号(例えば、B1109-012-A00)で御注文下さい。合わせて、御覧のパーツブックの管理番号(表紙右上、例えば、No. 0010-01)又は、機械番号を御連絡頂ければ幸いです。

改良のため部品の一部が変更になる場合がありますのでご了承下さい。

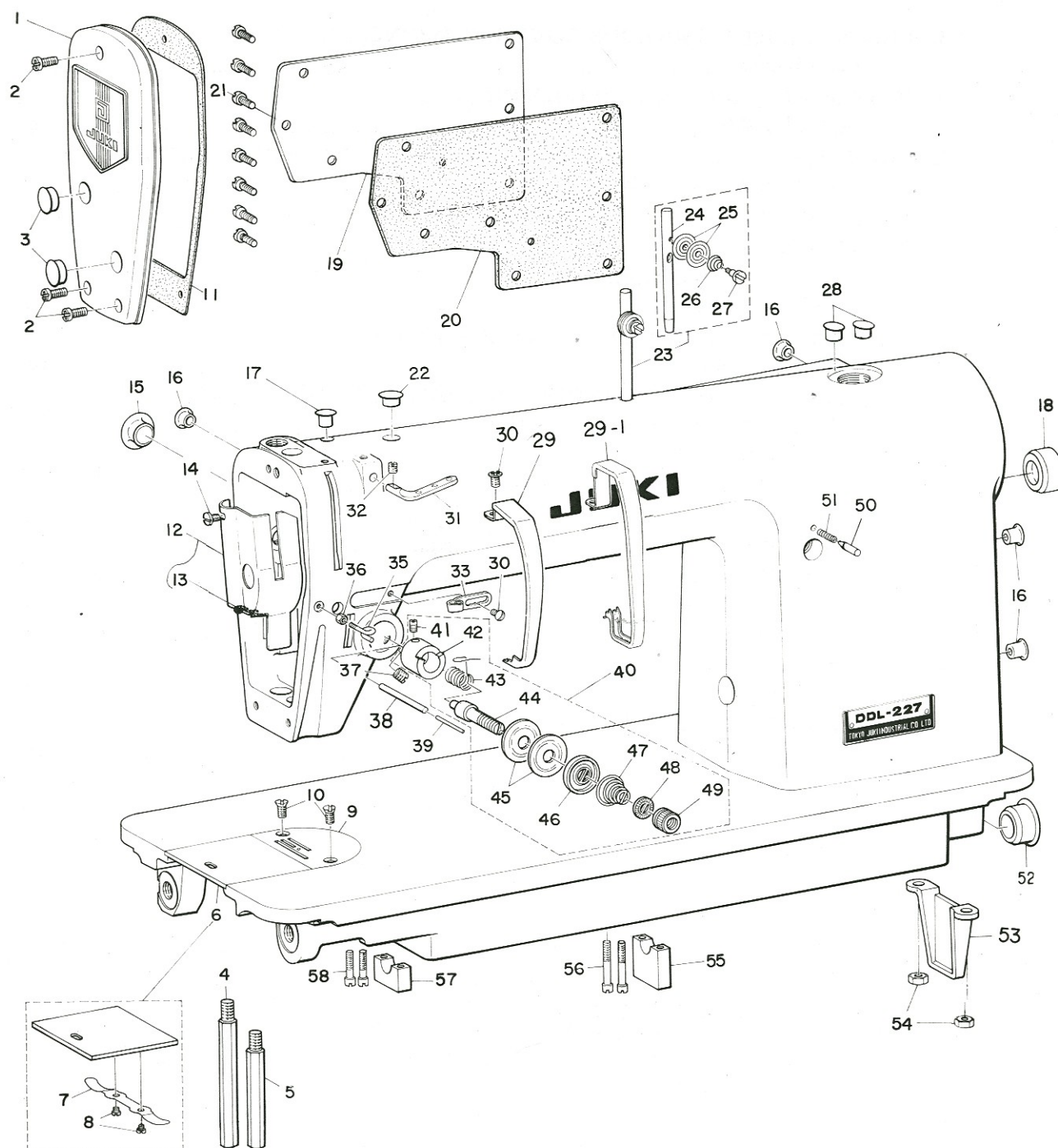
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1. FRAME & MISCELLANEOUS COVER COMPONENTS

頭部外装関係



1. FRAME & MISCELLANEOUS COVER COMPONENTS

頭部・外装関係

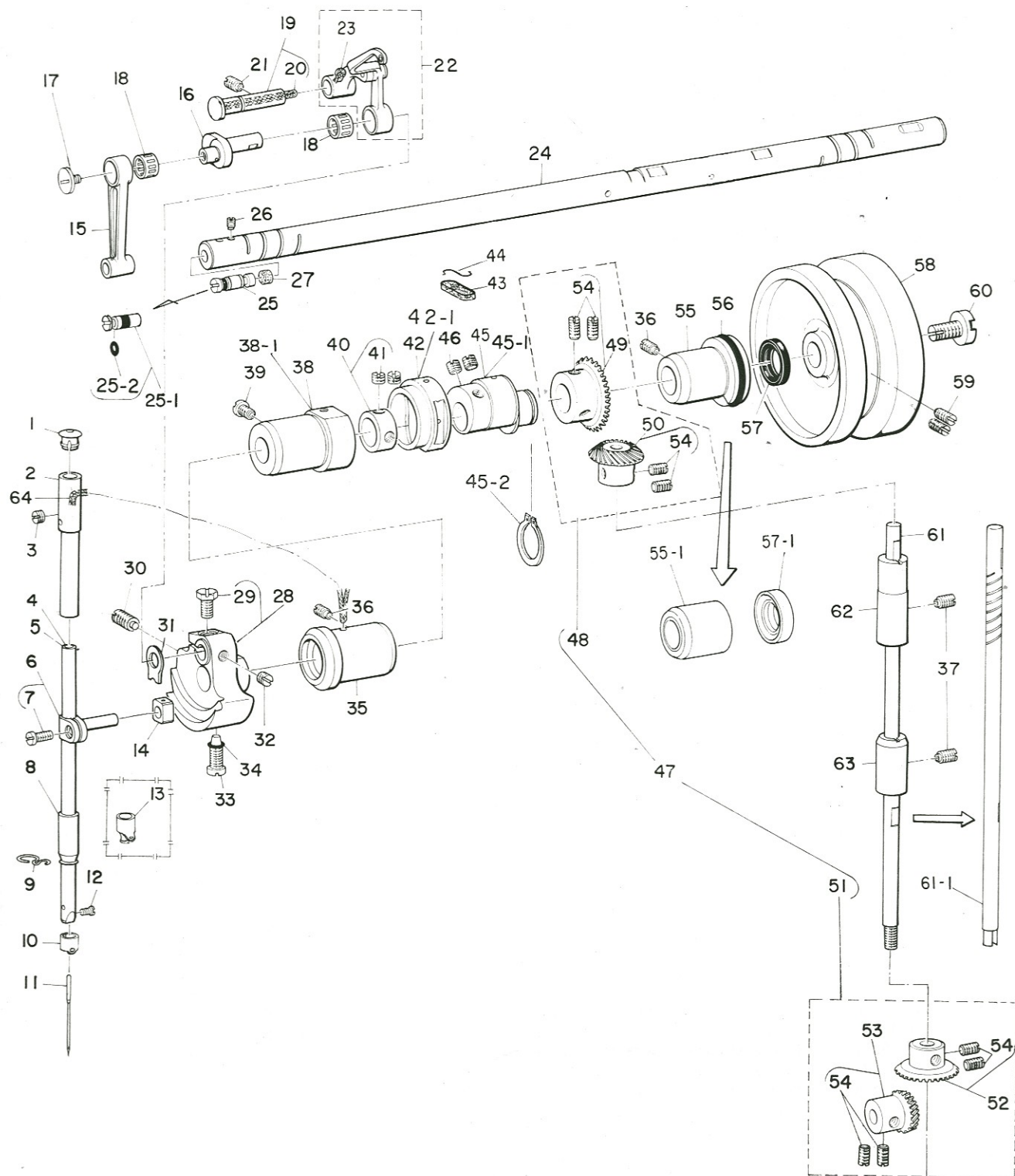
Ref. No.	Note	Part No.	Description	E.C.	Amt. Req.
	注記	品番		変更年月	数量
1		B1121-552-0A0	Face plate asm.		1
2		SS-7111120-SP	... Screw	D.4/83	—
		SS-4111015-SP	... Screw	A.4/83	3
3		B1179-552-000	... Rubber plug	D.10/79	—
		TA-1250406-R0	... Rubber plug	A.10/79	2
4		B1104-122-000	Bed screw stud (A)		1
5		B1105-122-000	Bed screw stud (B)		1
6		B1110-012-0A0	Bed slide asm.		1
7		B1111-012-000	Bed slide spring		(1)
8		SS-6060210-SP	... Screw		(2)
9	◆01	B1109-012-A00	Throat plate (A)		1
10		SS-2110920-TP	... Screw		2
11		B1122-552-000	Face plate gasket		1
12		B1188-552-0A0	Arm oil shield asm.		1
13		CQ-2020000-00	... Screw		(0.1)
14	◆01	SS-6080410-SP	... Oil wick		1
15		B1164-012-000	Rubber plug	D.10/79	—
		TA-1250705-R0	Rubber plug	A.10/79	1
16		B1117-552-000	Rubber plug	D.10/79	—
		TA-0800704-R0	Rubber plug	D.2/81	—
		TA-0750704-R0	Rubber plug	A.2/81	4
17		B1117-552-000	Rubber plug	D.10/79	—
		TA-0800704-R0	Rubber plug	D.2/81	—
		TA-0750704-R0	Rubber plug	A.2/81	1
18		B1189-415-000	Rubber plug	D.10/79	—
		TA-2101002-R0	Rubber plug	A.10/79	1
19		B1118-522-000	Side plate		1
20		B1119-522-000	... Gasket		1
21		SS-7110910-SP	... Screw	D.4/83	—
		SS-4110915-SP	... Screw	A.4/83	8
22		B1187-552-000	Rubber plug		1
23	◆01	B1113-155-0A0	Needle thread guide pin asm.		1
24		B1113-155-000	Needle thread guide pin		(1)
25		B3148-123-000	... Tension disc		(2)
26		B3149-123-A00	... Spring		(1)
27		SD-0380552-SL	... Stud		(1)
28		B1186-552-000	Rubber plug	D.10/79	—
29		B1123-552-000-A	Thread take-up lever cover		1
29-1	◆01	D1123-555-D0A	Thread take-up lever cover	A.11/83	1
30		SS-7110510-SP	... Screw	D.4/83	—
		SS-4110515-SP	... Screw	A.4/83	1
31		B1128-522-000	Three-hole thread eyelet		1
32		SS-8110510-SP	... Screw		1
33	◆01	B1126-552-000	Frame thread guide (A)		1
34		SS-5090610-SP	... Screw		1
35		B3114-761-000	Frame thread guide (B)		1
36		NS-6060350-SP	... Nut		1
37		SS-8150710-SP	Thread tension post clamp screw		1
38		B3127-127-000	Tension release auxiliary pin		1
39		B3118-552-C00	Tension release pin		1
40		B3111-552-0A0	Thread tension post asm.		1
41		SS-8090670-SP	Screw		(1)
42	◆01	B3111-552-B00	Thread tension post socket		(1)
43	◆01	B3128-012-000	Take-up spring		(1)
44		B3115-552-000	Thread tension post		(1)
45		B3126-012-000	Thread tension disc		(2)
46		B3132-552-000	... Presser		(1)
47	◆01	B3129-012-A00	Thread tension spring		(1)
48		B3120-125-000	Thread disc rotation stopper		(1)
49		B3116-125-000	Thread tension nut		(1)
50		B1147-555-000	Feed regulator pin		1
51		B1148-555-000	... Spring		1
52		B1166-552-000-A	Hookshaft rubber plug	D.10/79	—
		TA-2351004-R0	Rubber plug	D.7/83	—
		TA-2351305-R0	Rubber plug	A.7/83	1
53		B1106-122-000	Bed support		1
54		NS-6150310-SP	... Nut		2
55		B1108-122-000	Feed driving shaft support block		1
56		SS-6092420-SP	... Screw		2
57		B1107-122-000	Feed rock shaft support block		1
58		SS-6091510-SP	... Screw		2

Note (注記) ◆01 Standard parts 標準部品

◆01 For JE JE用

2. MAIN SHAFT, NEEDLE BAR COMPONENTS

上軸，針棒關係



2. MAIN SHAFT, NEEDLE BAR COMPONENTS

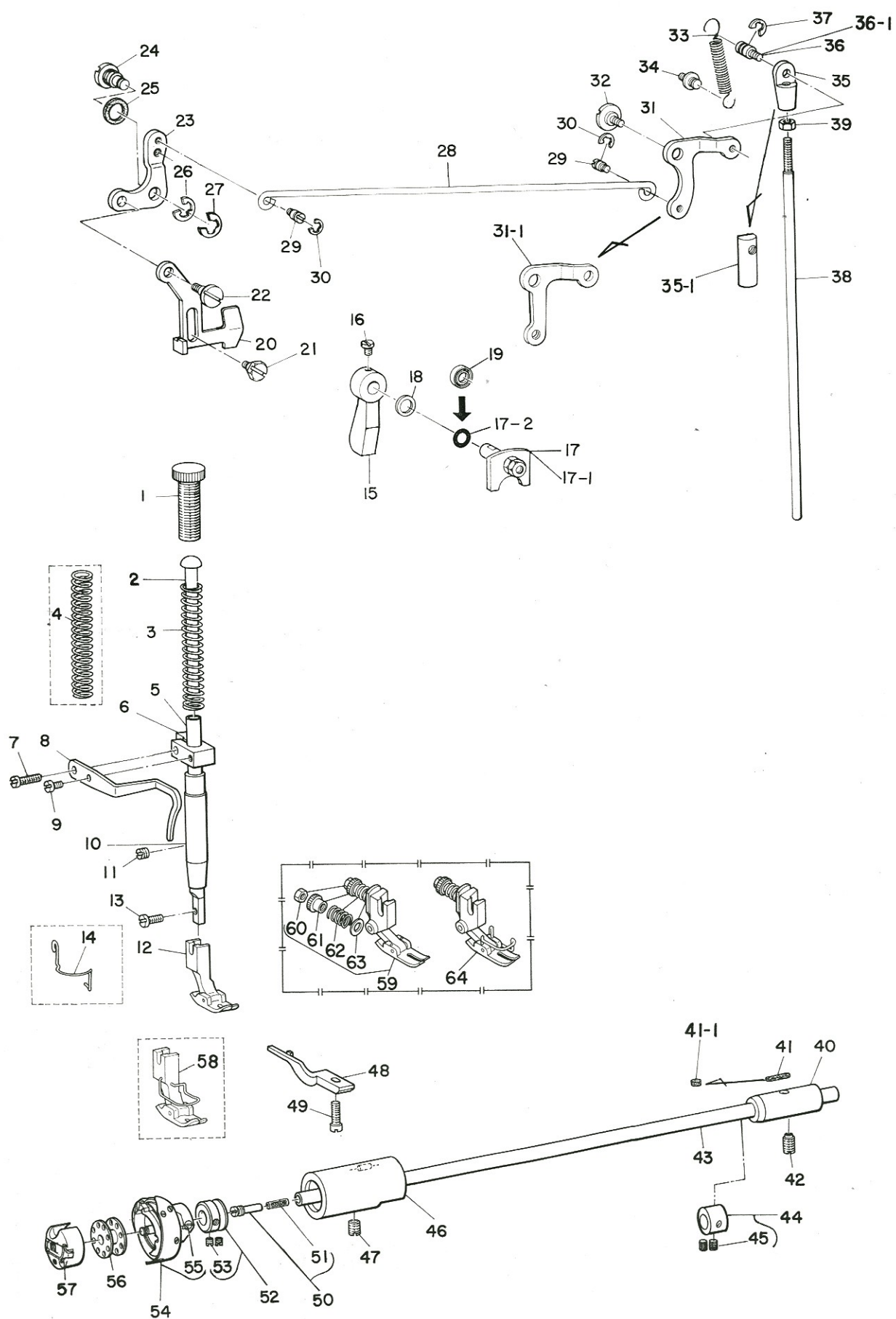
上軸・針棒関係

Ref. No.	Note	Part No.	Description	E.C.	Amt. Req.
注記	品番			変更年月	数量
1		B1405-012-000	Rubber plug		1
2		B1402-552-000-A	Needle bar bushing, upper		1
3		SS-8150310-SP	Screw	M.4/78	1
4	◆01	B1401-552-A00	Needle bar (A)		1
5	01	B1401-552-B00	Needle bar (B)		1
6		B1411-552-0A0	Needle bar connection asm.		1
7		SS-6090670-TP	Clamp screw		(1)
8	◆01	B1403-155-000	Needle bar bushing, lower		1
9	◆01	B1419-155-000	Needle bar thread guide		1
10	◆01	B1418-541-000	Needle bar thread guide	D.12/81	—
	◆01	B1418-552-A00	Needle bar thread guide	A.12/81	1
11	◆01	MDB-100B1400	Needle (DBx1)		1
12		SS-7080510-TP	Screw		1
13	◆01	B1418-227-T00	Needle bar thread guide (T)		1
14		B1414-232-000	Needle bar connection guide block	D.6/82	—
		B1414-555-000	Needle bar guide block	A.6/82	1
15		B1408-552-000	Needle bar crank connecting rod		1
16	◆01	B1209-552-000	Needle bar crank		1
17		B1903-552-000	Thread take-up crank left screw		1
18		B1905-541-B00	Needle shaft bushing		2
19		B1904-552-0A0	Thread take-up crank shaft stud asm.		1
20		CQ-2020000-00	Oil wick		(0.2)
21		SS-8151150-SP	Screw		1
22		B1901-552-0C0	Thread take-up lever asm.		1
23		CQ-2000000-00	Oil wick		(0.1)
24		B1201-227-000	Main shaft		1
25		B1213-552-0A0	Crank oil adjusting pin	D.2/80	—
25-1		B1213-552-0A0-A	Oil adjusting pin asm.	A.2/80	1
25-2		RO-0291801-00	Rubber ring	A.2/80	1
26		B1224-552-000	Screw		1
27		B1226-552-000	Regulating felt		1
28	◆01	B1206-552-0A0	Counterweight asm.		1
29		SS-9661120-CP	Clamp screw		(1)
30		SS-8681950-SP	Screw (B)		1
31		B1212-552-A00	Wearing plate		1
32		SS-8660610-TP	Screw		1
33		SS-7681650-TP	Screw (A)		1
34		RO-0442401-00	Rubber ring		1
35		B1202-552-000-A	Main shaft bushing, front		1
36		SS-8151150-SP	Screw		2
37		SS-8151150-SP	Upright shaft bushing screw		2
38		B1203-227-000	Main shaft bushing, intermediate	D.11/79	—
38-1		B1203-227-000-A	Main shaft bushing, intermediate	A.11/79	1
39		SS-7151120-SP	Screw		1
40		CS-147121A-SH	Main shaft thrust collar		1
41		SS-8660610-TP	Screw		(2)
42		B1211-226-000	Forked rod sleeve	D.3/80	—
42-1		B1211-227-000	Forked rod sleeve	A.3/80	1
43		B1212-012-000	Felt	D.7/79	—
44		B1213-012-000	Felt presser	D.7/79	—
45	◆01	B1210-226-000	Feed drive eccentric cam	D.4/80	—
45-1		B1210-226-000-A	Feed drive eccentric cam	A.9/83	1
45-2		RC-1850001-KP	Snap ring 18.5	D.9/83	—
46		SS-8150710-TP	Screw	D.8/78	—
		SS-8150710-SP	Screw	A.8/78	2
47		B1306-155-0C0	Gear & Pinion asm.		1
48		B1306-155-0B0	Gear & Pinion asm., upper		(1)
49		B1305-012-0A0	Gear (LARGE)		(1)
50		B1306-155-0A0	Pinion (SMALL)		(1)
51		B1307-155-0B0	Gear & pinion asm., lower		(1)
52		B1307-155-0A0	Gear (LARGE)		(1)
53		B1308-155-0A0	Pinion (SMALL)		(1)
54		SS-8660810-TP	Screw		(8)
55		B1204-552-B00	Main shaft bushing (B), rear	D.9/80	—
55-1		D1204-555-D0B	Main shaft bushing (B), rear	A.9/80	1
56		RO-2943101-00	Rubber ring	D.9/80	—
57		B1208-552-000-A	Oil seal ring	D.9/80	—
57-1		D1208-555-D00	Oil seal ring	A.9/80	1
58		B1217-555-000	Hand wheel		1
59		SS-8151550-SP	Screw		2
60		B1233-012-000	End screw	D.4/79	—
		SS-7701010-SP	End screw	A.4/79	1
61		B1301-552-000	Upright shaft	D.9/80	—
61-1		B1301-555-000	Upright shaft	A.9/80	1
62		B1302-552-000-A	Bushing, upper		1
63		B1303-552-000-A	Bushing, lower		1
64		CQ-2020000-00	Oil wick	D.7/82	—
					針棒給油油心

Note (注記) ◆01 Special order parts 特別注文部品

◆01 Standard parts 標準部品

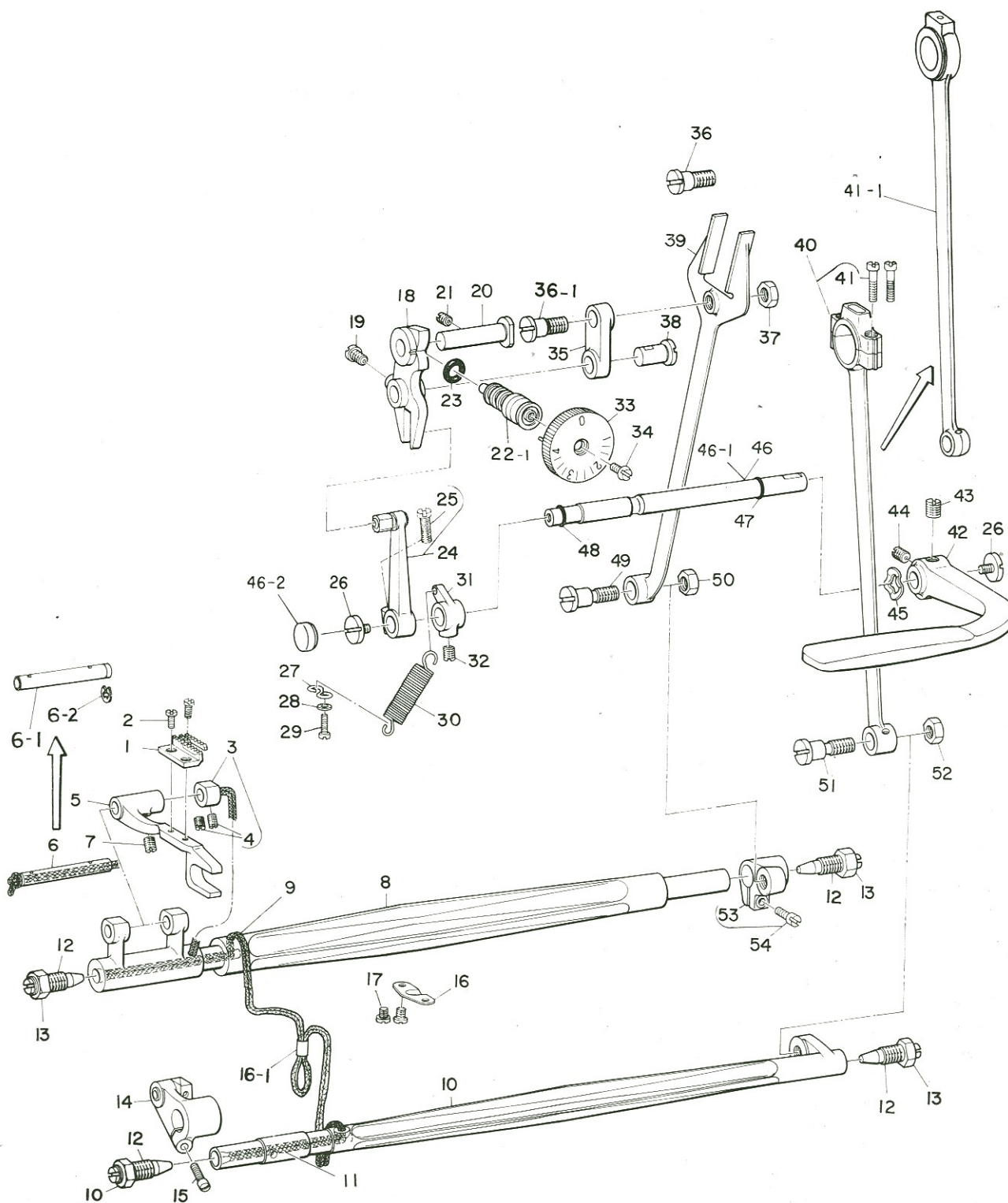
3. HOOK DRIVING SHAFT, PRESSER BAR, KNEE LIFTER COMPONENTS 下軸, 押工棒, 膝上ゲ関係



3. HOOK DRIVING SHAFT, PRESSER BAR, KNEE LIFTER COMPONENTS 下軸・押エ棒・膝上げ関係

Ref. No.	Note	Part No.	Description	E.C.	品名	Amt. Req.
	注記	品番		変更年月		数量
1		B1509-227-000	Presser spring regulator		押エ調節ネジ	1
2		B1510-227-000	Presser guide bar		押エ案内棒	1
3	◆01	B1505-227-000-A	Presser spring		押エ調節バネ	1
4	◆01	B1505-227-T00-A	Presser spring (T)		押エ調節バネ (T)	1
5		B1501-127-000	Presser bar		押エ棒	1
6		B1507-552-000	Presser bar guide bracket		押エ棒抱キ	1
7		SS-7111410-SP	... Clamp screw	D.4/83	SS-4111415-SP	—
		SS-4111415-SP	... Clamp screw	A.4/83	押エ棒抱キ締ネジ	1
8		B1521-552-000	Presser bar clamp thread guide		押エ棒抱キ糸案内	1
9		SS-6090650-SP	... Screw		押エ棒抱キ糸案内止ネジ	1
10		B1502-541-000	Presser bar lower bushing		押エ棒下メタル	1
11		SS-8150310-SP	... Screw	D.4/78	押エ棒下メタル止ネジ	—
12	◆01	B1524-012-0A0	Hinged presser foot asm.		自由押エ (組)	1
13		SS-7091110-SP	... Screw		自由押エ止ネジ	1
14	◆01	B1421-522-000	Needle bar guard		針棒安全カバー	1
15		B1520-552-000	Hand lifter lever		押エ上グレバー	1
16		SS-7120910-SP	... Screw		押エ上グレバー止ネジ	1
17	◆01	B1518-552-0A0	Hand lifter cam asm.	D.11/76	押エ上ゲカム (組)	—
17-1	◆01	B1518-481-0A0	Hand lifter cam asm.	A.11/76	押エ上ゲカム (組)	1
17-2	◆01	RO-0371801-00	Rubber ring	A.11/76	押エ上ゲ軸Oリング	1
18		WP-0740516-SP	Washer		押エ上ゲ軸座金	1
19		B1522-552-000	Oil seal	D.11/76	押エ上ゲ軸オイルシール	—
20		B1515-552-000	Lifting lever		引キ上ゲ板	1
21		SD-0630275-SP	... Hinge screw (A)		引キ上ゲ板段ネジ (A)	1
22		SD-0630301-SP	... Hinge screw (B)		引キ上ゲ板段ネジ (B)	1
23		B1516-552-000	... Lifting lever link		引キ上ゲ板リンク	1
24		B1517-552-000	... Link shaft		引キ上ゲ板リンク軸	1
25		B3431-581-000	... Gasket		引キ上ゲ板リンク軸バッキン	1
26		RE-0600000-K0	... Snap ring		引キ上ゲ板リンク軸止メ環	1
27		B1523-226-000	... Snap ring (B)		引キ上ゲ板リンク軸止メ環 (B)	1
28		B3412-552-000	Lifting lever connecting rod		ヒザ上ゲ横棒	1
29		B3416-552-000	... Hinge screw		ヒザ上ゲ横棒段ネジ	2
30		RE-0500000-K0	... Snap ring		ヒザ上ゲ横棒止メ環	2
31		B3414-552-000	Lifting lever link arm	D.4/79	ヒザ上ゲリンク腕	—
31-1		B3414-555-000	Lifting lever link arm	A.4/79	ヒザ上ゲリンク腕	1
32		SD-0720331-SP	... Hinge screw		ヒザ上ゲリンク腕段ネジ	1
33		B3417-552-000	... Spring		ヒザ上ゲリンク腕バネ	1
34		B3413-227-000	... Suspension screw		ヒザ上ゲリンク腕バネ掛ケ軸	1
35		B3416-012-000	Swivel	D.4/79	ツリ棒ダルマ	—
35-1		B3416-555-000	Swivel	A.4/79	ツリ棒ダルマ	1
36		B3418-552-000	... Screw	D.4/79	ツリ棒ダルマ止ネジ	—
36-1		B3418-555-000	... Screw	A.4/79	ツリ棒ダルマ止ネジ	1
37		RE-0500000-K0	... Snap ring		ツリ棒ダルマ止ネジ止メ環	1
38		B3415-552-000	... Connecting rod, vertical		ヒザ上ゲ連結棒	1
39		NS-6620310-SP	... Nut		ヒザ上ゲ連結棒ナット	1
40		B1804-226-000	Hook driving shaft bushing, rear		下軸後メタル	1
41		B1806-038-000	... Oil felt	D.6/80	下軸後メタルフェルト	—
41-1		B1806-555-000	... Oil felt	A.6/80	下軸メタルフェルト	1
42		SS-8151550-SP	... Screw	D.8/79	SS-8151230-SP	—
		SS-8151230-SP	... Screw	A.8/79	下軸後メタル止ネジ	1
43		B1801-412-000	Hook driving shaft		下軸	1
44		CS-0791010-SH	Hook driving shaft thrust collar (B)		下軸スラスト受ケ (B)(組)	1
45		SS-8110520-TP	... Screw		下軸スラスト受ケ (B) 止ネジ	(2)
46		B1802-412-0A0	... Bushing asm, front		下軸前メタル	1
47		SS-8151150-SP	... Screw		下軸前メタル止ネジ	1
48	◆01	B1835-012-000	Bobbin case holder positioning finger		中釜押エ	1
49		SS-6111010-SP	... Screw		中釜押エ止ネジ	1
50	◆01	B1808-552-0A0	Lower shaft front screw		下軸前止ネジ	1
51		B1809-552-0A0	... Oil wick	D.7/75	B1810-552-000	—
		B1810-552-000	... Oil wick	A.7/75	下軸前止ネジ油心	1
52		CS-079106A-SH	Hook driving shaft thrust collar		下軸スラスト受ケ (組)	1
53		SS-8110410-TP	... Screw		下軸スラスト受ケ止ネジ	(2)
54	◆01	B1830-127-0A0	Lubricating hook asm.		給油釜 (組)	1
55		SS-6110560-TP	... Screw		外釜止ネジ	(2)
56	◆01	B1837-012-0A0	Bobbin case asm.		ボビンケース (組)	1
57	◆01	B9117-012-000	Bobbin		ボビン	1
58	◆01	B1524-012-0B0	Hinged presser foot asm.	A.3/76	自由押エ (組)	1
59	◆01	B1524-227-AA0	Sliding presser foot asm.	A.10/78	スライディング押エ (組)	1
60	◆01	NS-6110310-SP	... Nut	A.11/81	調節ネジナット	(1)
61	◆01	B1533-481-C00	Adjusting screw	A.10/78	調節ネジ	(1)
62	◆01	B1536-481-C00	Spring	A.10/78	押エテコバネ	(1)
63	◆01	WP-0550800-SP	... Washer	A.11/81	バネ受ケ座金	(1)
64	◆01	B1524-227-AB0	Sliding presser foot asm. (FINGER GUARD) ...	A.10/78	スライディング押エ (組) 指ガード付	1

Note (注記) ◆01 Special order part 特別注文部品
 ◆01 Standard parts 標準部品



4. FEED COMPONENTS

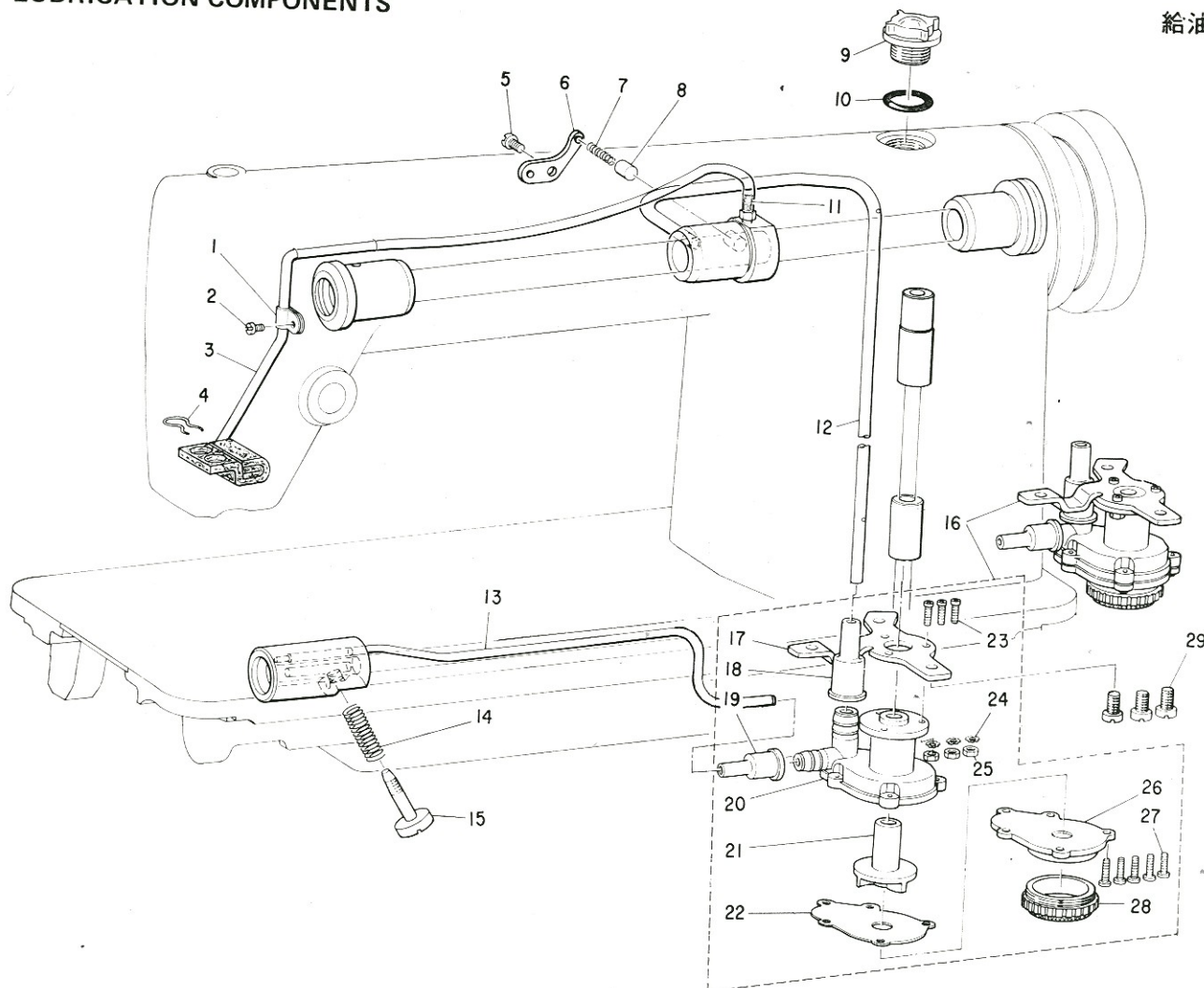
送り関係

Ref. No.	Note	Part No.	Description	E.C.	品 名	Amt. Req.
	注記	品 番		変更年月		数量
1	◆01	B1613-012-A00	Feed dog (A)		送り歯(A)	1
2		SS-4080620-TP	... Screw		送り止ネジ	2
3		CS-0640860-SH	Feed bar shaft thrust collar	D.3/80	送り台軸スラスト受ケ	—
4		SS-8110510-SP	... Screw	D.3/80	送り台軸スラスト受ケ止ネジ	—
5		B1602-012-000	Feed bar		送り台	1
6		B1604-012-000	Feed bar shaft	D.3/80	送り台軸	—
6-1		B1604-012-000-A	Feed bar shaft	A.3/80	送り台軸	1
6-2		RE-0500711-KP	Snap ring	A.3/80	送り台軸止メ輪	1
7		SS-8620610-TP	... Screw		送り台軸止ネジ	1
8		B1601-226-000	Feed rock shaft		水平送り軸	1
9		CQ-2020000-00	... Oil wick		水平送り軸油心	0.8
10		B1703-226-000	Feed driving shaft		上下送り軸	1
11		CQ-2020000-00	... Oil wick		上下送り軸油心	0.6
12		B1113-012-000	Center screw asm.		ネジセンター	4
13		NS-6740510-SP	... Nut		ネジセンターナット	(4)
14		B1706-012-0B0	Feed driving shaft crank asm.		上下送り腕(組)	1
15		SS-7111410-SP	... Clamp screw		上下送り腕締ネジ	(1)
16		B1635-552-000	Oil wick holder	D.4/79	BP-4000000-00	—
16-1		BP-4000000-00	Vinyl tube	A.4/79	送り軸油心止具	0.01
17		SS-7110540-SP	... Screw	D.4/79	送り軸油心押エ止ネジ	—
18		B1620-226-000	Feed regulator		送り調節台	1
19		SS-6661110-SP	... Connecting link screw		二又リンク軸止ネジ	1
20		B1622-555-000	... Hinge pin		送り調節台止軸	1
21		SS-8151230-SP	... Screw	D.12/79	SS-8150710-SP	—
		SS-8150710-SP	... Screw	A.12/79	送り調節台止軸止ネジ	1
22-1		B1634-555-000-B	Feed regulating screw		送り調節ネジ	1
23		RO-0742401-00	... Rubber ring		送り調節ネジOリング	1
24		B1627-226-0B0	Reverse feed control lever crank asm.		送り調節腕(組)	1
25		SS-6121210-SP	... Clamp screw		送り調節腕締ネジ	(1)
26		SS-7620750-SP	... End screw		送り軸押シネジ	2
27		B1648-122-000	Tension spring suspension hook (B)		引張りバネ掛け(B)	1
28		WP-0371016-SD	... Washer		引張りバネ掛け(B)座金	1
29		SS-4091010-SP	... Screw (B)	D.11/81	引張りバネ掛け(B)止ネジ	—
		SS-7090710-SP	... Screw	A.11/81	引張りバネ掛け(B)止ネジ	1
30		B1646-122-000	Tension spring		引張りバネ	1
31		B1647-226-000	... Suspension bracket (A)		引張りバネ掛け(A)	1
32		SS-8150710-SP	... Screw (A)		引張りバネ掛け(A)止ネジ	1
33	◆01	B1623-555-0A0-A	Stitch dial asm.	D.4/79	B1623-555-000-A	—
		B1623-555-000-A	Stitch dial	A.4/79	目盛板	1
34		SS-6121050-SP	... Screw	D.4/79	SS-6120930-SP	—
		SS-6120930-SP	... Screw	A.4/79	目盛板止ネジ	1
35		B1619-226-000	Feed regulator connecting link	D.3/80	B1619-227-000	—
		B1619-227-000	Feed regulator connecting link	A.3/80	二又リンク	1
36		SD-0950802-SP	... Hinge screw	D.5/76	二又リンク段ネジ	1
36-1		SD-0950802-SH	... Hinge screw	A.5/76	二又リンク段ネジ	1
37		NS-6680410-SP	... Nut		二又リンク段ネジナット	1
38		B1618-226-000	... Hinge pin		二又リンク軸	1
39		B1613-125-000	Pitman		二又ロッド	1
40		B1701-125-0A0	Feed driving shaft connecting rod asm.	D.3/80	上下送りロッド(組)	—
41		SS-6121610-SP	... Clamp screw	D.3/80	上下送りロッド蓋締ネジ	—
41-1		B1701-227-000	Feed driving shaft connecting rod	A.3/80	上下送りロッド	1
42		B1624-555-000	Reverse feed control lever		送りレバー	1
43		SS-8660970-TP	... Screw (A)		送りレバー止ネジ(A)	1
44		SS-8660810-TP	... Screw (B)		送りレバー止ネジ(B)	1
45		WZ-1052010-KP	... Washer		送りレバー座金	1
46		B1621-226-000	... Shaft	D.8/81	送り調節レバー軸	—
46-1		B1621-226-000-A	... Shaft	A.8/81	送り調節レバー軸	1
46-2		TA-1750502-R0	Rubber plug	A.8/81	送り調節レバー軸穴キャップ	1
47		RO-0691801-00	... Rubber ring, large		送りレバー軸Oリング(大)	1
48		RO-0611801-00	... Rubber ring, small	D.7/82	送りレバー軸Oリング(小)	—
49		SD-1020961-SP	Hinge		二又ロッド段ネジ	1
50		NS-6680410-SP	... Nut		二又ロッド段ネジナット	1
51		SD-1020961-SP	... Hinge pin		上下送りロッド段ネジ	1
52		NS-6680410-SP	... Nut		上下送りロッド段ネジナット	1
53		B1607-226-0A0	Feed rock shaft crank asm.		水平送り腕(組)	1
54		SS-7111310-SP	... Screw		水平送り腕止ネジ	(1)

Note (注記) ◆01 Standard parts 標準部品

5. LUBRICATION COMPONENTS

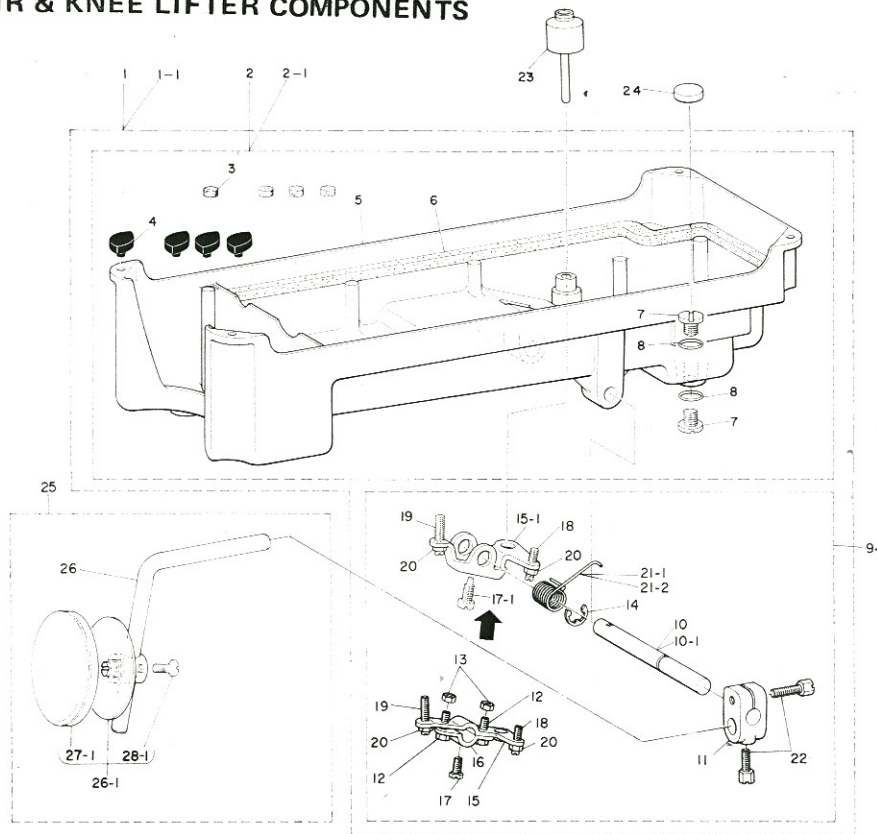
給油関係



Ref. No.	Note 注記	Part No. 品番	Description	E.C. 変更年月	品名	Amt. Req. 数量
1		B3536-122-000	Oil return tube holder		還流パイプ押エ	1
2		SS-7110710-SP	Screw 11/64-40 L=7	D.4/83	SS-4110715-SP	—
		SS-4110715-SP	Screw 11/64 L=7	A.4/83	環流パイプ押エ止ネジ	1
3		B3526-552-0A0	Oil return tube asm.		還流フェルト(組)	1
4		B3529-226-000	Oil felt presser		還流フェルト押エ	1
5		SS-7110910-SP	Screw 11/64-40 L=8.5	D.10/80	SS-7110710-SP	—
		SS-7110710-SP	Screw 11/64-40 L=7	D.4/83	SS-4110715-SP	—
		SS-4110715-SP	Screw 11/64-40 L=7	A.4/83	フランジャー押エ金具止ネジ	1
6		B3524-552-000	Plunger thrust plate		フランジャー押エ 金具	1
7		B1214-038-000	Plunger spring		フランジャー押エ パネ	1
8		B3534-155-000	Oil return pump plunger		還流ポンプフランジャー	1
9		B3530-555-000	Oil sight window		油窓	1
10		RO-1952401-00	Rubber ring		Oリング	1
11		SQ-1110402-MZ	Connecting screw		パイプ連結ネジ	1
12		B3513-227-000-A	Main shaft oil tube		上軸給油パイプ	1
13		B3521-555-000	Oil tube		金給油パイプ	1
14		B2616-372-000	Spring		油量調節ネジ パネ	1
15		B3514-412-000	Oil adjusting screw		下軸前メタル油量調節ネジ	1
16		B3501-555-0A0	Lubricating oil pump asm.		給油ポンプ体(組)	1
17		B3503-555-000	Oil pump installing base		給油ポンプ取付板	(1)
18		B3505-555-000	Rubber joint		上軸給油パイプ継手	(1)
19		B3506-555-000	Rubber joint		金給油パイプ継手	(1)
20		B3501-555-000	Lubricating oil pump		給油ポンプ体	(1)
21		B3507-555-000	Oil pump impeller		羽車	(1)
22		B3508-555-000	Oil pump impeller cover		羽車受板	(1)
23		SM-4031001-SC	Screw M3x0.5 L=10		給油ポンプ取付板止ネジ	(3)
24		WT-0320002-KZ	Washer		給油ポンプ取付板止座金	(3)
25		NM-6030000-0E	Nut M3x0.5		給油ポンプ取付板止ナット	(3)
26		B3502-555-000	Lubricating oil pump cover		給油ポンプ蓋	(3)
27		SE-4301031-SR	Screw		給油ポンプ蓋止ネジ	(5)
28		B3504-555-000	Filter		フィルター	(1)
29		SS-6120930-SP	Screw 3/16-28 L=9	D.12/81	SS-6120940-SP	—
		SS-6120940-SP	Screw 3/16-28 L=9	D.4/83	SS-4120915-SP	—
		SS-4120915-SP	Screw 3/16-28 L=9	A.4/83	給油ポンプ体止ネジ	3

6. OIL RESERVOIR & KNEE LIFTER COMPONENTS

油溜, 膝上ゲ関係



Ref. No.	Note	Part No.	Description	E.C.	品名	Amt. Req.
	注記	品番		変更年月		数量
1		B8217-552-0C0	Oil reservoir asm.	D.7/82	油溜 (組)	—
1-1		D8217-555-ED0	Oil reservoir asm.	A.7/82	油溜 (組)	1
2		D8217-555-0A0	Oil reservoir asm.	D.7/82	油溜 (組)	—
2-1		D8217-555-EB0	Oil reservoir asm.	A.7/82	油溜 (組)	(1)
3		B8227-125-000	Felt cushion	D.7/82	頭部クッション	—
4		B8226-125-000	Rubber cushion	D.7/82	D8227 555 E00	—
		D8227-555-E00	Rubber cushion	A.7/82	頭部支エゴム	(1)
5		B8217-552-000	Oil reservoir		油溜	(1)
6		B8218-552-000	Gasket		油溜パッキン	(1)
7		SS-6741010-SP	Screw 3/8-28 L=10.0	D.7/82	排油穴フタネジ	—
		SS-7701010-SP	Screw 5/16-24 L=10	A.7/82	排油穴フタネジ	(2)
8		B8219-125-000	Oil drain cap gasket	D.7/82	排油穴フタパッキン	—
		RO-0681901-00	Rubber ring	A.7/82	Oリング	(2)
9-1		B3420-552-0A0-A	Knee press rod asm.	D.6/83	B3420-555-0A0	—
		B3420-555-0A0	Knee press rod asm.	A.6/83	ヒザ当横軸 (組)	1
10		B3420-552-000	Knee press rod	D.6/83	ヒザ当横軸	—
10-1		B3420-555-000	Knee press rod	D.6/83	ヒザ当横軸	1
11		B3427-122-000	Bearing bracket		ヒザ当立軸取付腕	(1)
12		SS-9151540-SR	Rotating lever clamp screw 15/64-28 L=15.0	D.6/83	ヒザ上ゲ回転腕締メネジ	—
13		NS-6150430-SR	Nut 15/64-28	D.6/83	ヒザ上ゲ回転腕締メネジナット	—
14		B3426-552-000	Thrust ring		ヒザ当横軸スラスト受け	(1)
15		B3425-552-000	Lifting (B)	D.6/83	ヒザ上ゲ回転腕 (B)	—
15-1		B3425-555-000	Lifting	A.6/83	ヒザ上ゲ回転腕	(1)
16		B3424-552-000	Lifting (A)	D.6/83	ヒザ上ゲ回転腕 (A)	—
17		SS-9151220-SR	Screw 15/64-28 L=12.0	D.6/83	ヒザ上ゲ回転腕止メネジ	—
17-1		SS-9151610-SR	Screw	A.6/83	ヒザ上ゲ回転腕止メネジ	(1)
18		SS-8152080-SR	Positioning screw (B) 15/64-28 L=19.5		ヒザ上ゲ回転角調節ネジ (B)	(1)
19		SS-8153010-SR	Positioning screw (A) 15/64-28 L=30.0		ヒザ上ゲ回転角調節ネジ (A)	(1)
20		NS-6150430-SR	Nut 15/64-28		ヒザ上ゲ回転角調節ネジナット	(2)
21-1		B3429-552-000-A	Spring	D.6/83	ヒザ上ゲ回転腕バネ	—
21-2		B3429-555-000	Spring	A.6/83	ヒザ上ゲ回転腕バネ	(1)
22		SS-9182010-SN	Clamp screw 9/32-20 L=20.0		ヒザ上ゲ立軸取付腕締メネジ	(2)
23		B3421-552-0A0	Knee press lifter rod asm.	D.12/78	B3421-555-000	—
		B3421-555-000	Knee press lifter rod	A.12/78	ヒザ上ゲ押し棒	1
24		B8228-125-000	Oil reservoir magnet		油溜磁石	1
25		B3419-552-0A0	Knee lifter plate rod asm.		ヒザ当立軸 (組)	1
26		B3419-122-000	Knee lifter plate rod		ヒザ当立軸	(1)
26-1		B3430-552-0A0	Knee press plate asm.	A.1/77	ヒザ当板 (組)	(1)
27-1		B3431-552-000-A	Knee press plate cover	A.1/77	ヒザ当板カバー	(1)
28-1		SS-9661120-CP	Screw 1/4-40 L=10.5	A.1/77	ヒザ当板止メネジ	(1)

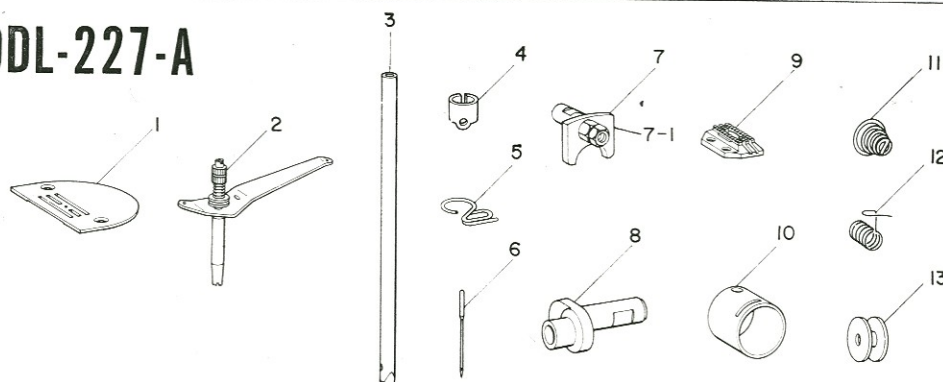
EXCLUSIVE PARTS LIST OF DDL-227 SUBCLASS SEWING MACHINES

DDL-227 サブクラス専用部品一覧表

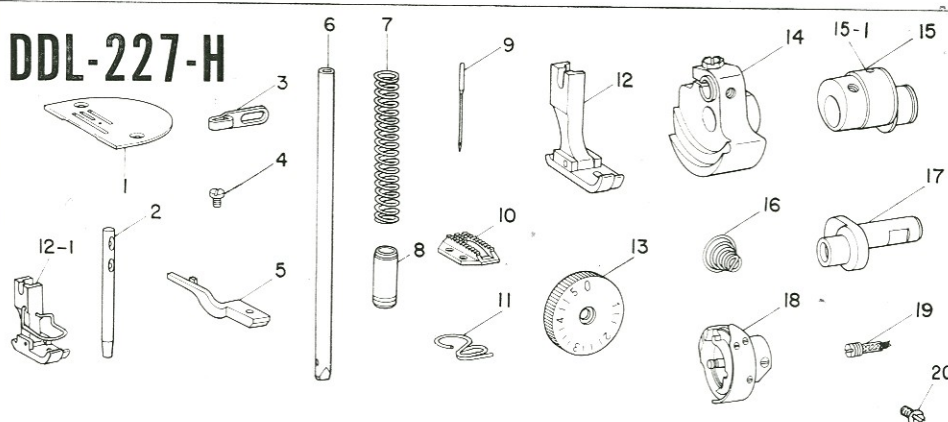
	Description	DDL-227 標準	DDL-227-A For light weight materials 薄物用	DDL-227-W For P.P. P. P 用	DDL-227-H For heavy weight materials 厚物用	DDL-227-M For 5mm feed 送り量 5 mm用	DDL-227-L For 7mm feed 送り量 7 mm用	品 名
1	Throat plate	B1109-012-A00	B1109-012-I00	D1109-155-W00	B1109-555-H0B	*	B1109-555-H0B	針板
2	Needle thread guide pin asm.	B1113-155-OA0	D1113-126-WA0	D1113-126-WA0	B1114-012-000	*	B1114-012-000	糸案内棒 (組)
3	Frame thread guide (A)	B1126-552-000	*	*	B1126-553-000	*	B1126-553-000	アーム糸案内 (A)
4	Counterweight asm.	B1206-552-OA0	*	*	B1206-553-OA0	*	B1206-553-OA0	釣合錘 (組)
5	Needle bar crank	B1209-552-000	B1209-552-A00	B1209-552-A00	B1209-553-000	*	B1209-553-000	針棒クランク
6	Needle bar	B1401-552-A00	B1401-552-D00-A	B1401-552-D00-A	B1401-552-I00	B1401-227-M00	B1401-552-I00	針棒
7	Needle bar bushing, lower	B1403-155-000	*	*	B1403-553-000	*	B1403-553-000	針棒下メタル
8	Needle bar thread guide	B1418-541-000	B1418-552-B00	B1418-552-B00	—	*	B1418-227-L00	針棒糸掛け
9	Needle bar thread guide	B1419-155-000	B1419-553-000	B1419-553-000	B1419-553-000	*	B1419-553-000	針棒糸案内
10	Presser spring	B1505-227-000-A	*	*	B1505-552-000-A	*	B1505-552-000-A	押エ調節ハネ
11	Hand lifter cam asm.	B1518-481-OA0	B1518-552-AA0-A	B1518-552-AA0-A	*	*	*	押エ上ゲカム (組)
12	Hinged presser foot asm.	B1524-012-OA0	*	D1524-126-WA0	B1511-543-8A0	*	B1524-041-EA0	自由押エ (組)
		B1524-012-0B0		D1524-126-WB0	B1511-543-8B0		B1524-041-EB0	
13	Feed dog	B1613-012-A00	B1613-012-I00	D1613-155-W00	B1613-555-H00	*	B1609-201-000-A	送り
14	Stitch dial asm.	B1623-555-OA0-A	*	*	B1623-227-HA0-A	B1623-227-HA0-A	B1623-227-LA0	目盛板 (組)
15	Lubricating hook asm.	B1830-127-OA0	*	*	B1830-555-HA0	*	B1830-555-HA0	給油釜 (組)
16	Bobbin case holder	B1835-012-000	*	*	B1835-555-H00	*	B1835-555-H00	中釜押エ
17	Thread tension post socket	B3111-552-B00	B3111-126-000	B3111-126-000	*	*	*	糸調子棒台
18	Thread tension spring	B3129-012-A00	B3121-352-000	B3121-352-000	B3114-232-000	*	B3114-232-000	糸調子ハネ
19	Take-up spring	B3128-012-000	B3128-012-A00	B3128-012-A00	*	*	*	糸取りハネ
20	Bobbin	B9117-012-000	B9117-552-A00	B9117-552-A00	*	*	*	ボビン
21	Needle	MDA-100B1400	MDA-100B0900	MDA-100B1100	MDA-100B2200	*	MDA-100B2200	針
22	Arm oil shield screw	SS-6080410-SP	*	*	SS-6080320-SP	*	SS-6080320-SP	面部油防板止ネジ
23	Lower shaft front screw asm.	B1808-552-OA0	*	*	B1808-227-HA0	*	B1808-227-HA0	下軸前止ネジ (組)
24	Feed drive eccentric cam	B1210-226-000-A	*	*	B1210-227-H00-A	*	B1210-227-H00-A	送り偏心カム
25	Bobbin case	B1837-012-OA0	*	*	*	D1837-555-BAA	*	ボビンケース
26	Feed rock shaft crank asm.	B1607-226-OA0	*	*	*	*	B1607-201-OA0	水平送り腕 (組)
27	Pitman	B1613-125-000	*	*	*	*	B1613-201-000	ニ又ロッド
28	Pin	—	—	—	—	—	B1611-155-000-A	ニ又ロッド止メ軸
29	Hinge	SD-1020961-SP	*	*	*	*	—	ニ又ロッド段ネジ
30	Screw	—	—	—	—	—	SS-7110910-SP	ニ又ロッド止メ軸止ネジ
31	Nut	NS-6680410-SP	*	*	*	*	—	ニ又ロッド段ネジナット
32	Feed regulator	B1620-226-000	*	*	*	*	B1620-227-L00	送り調節台

Note (注記) Parts marked with * are same as standard parts
 * 標準部品と共通に使用する
 — 取り除く部品
 Parts to be removed

DDL-227-A



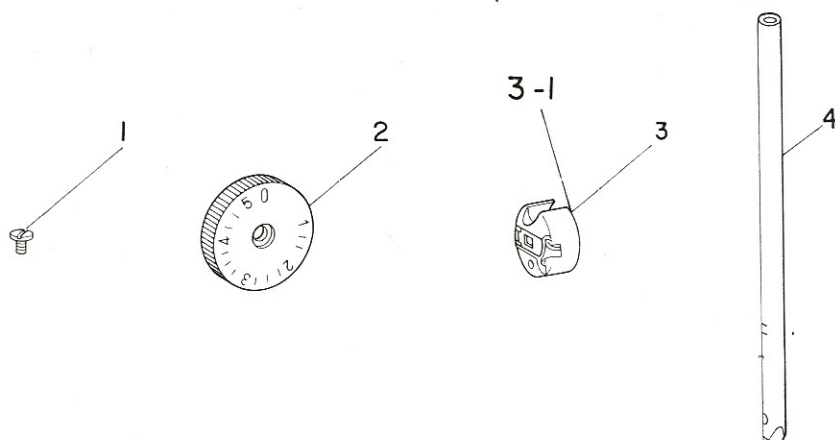
DDL-227-H



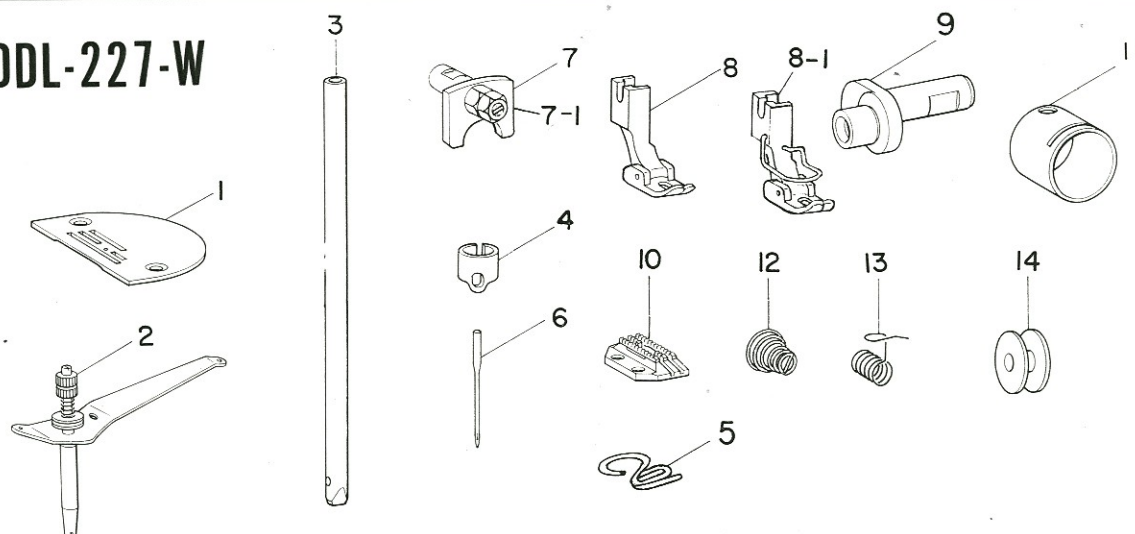
Ref. No.	Note	Part No.	Description	E.C.	Amt. Req.
	注記	品番		変更年月	数量
1) DDL-227-A (For light weight materials) (薄物用)					
1		B1109-012-i00	Throat plate (i)		1
2		D1113-126-WA0	Needle thread guide pin asm.		1
3		B1401-552-D00-A	Needle bar (D)		1
4		B1418-552-B00	Needle bar thread guide		1
5		B1419-553-000	Needle thread guide		1
6		MDA-100B0900	Needle DAx1 (88x1, 1128, Ser x 548) #9		1
7		B1518-552-AA0	Hand lifter cam asm.	D.11/76	1
7-1		B1518-552-AA0-A	Hand lifter cam asm.	A.11/76	1
8		B1209-552-A00	Needle bar crank		1
9		B1613-012-i00	Feed (i)		1
10		B3111-126-000	Tension post socket		1
11		B3121-352-000	Tension spring		1
12	☆	B3128-027-000	Take-up spring	D.9/84	1
	☆	B3128-012-A00	Take-up spring	A.9/84	1
13		B9117-552-A00	Bobbin (A)		1
2) DDL-227-H (For heavy weight materials) (厚物用)					
1		B1109-555-H0B	Throat plate (H)		1
2		B1114-012-000	Needle thread pin asm.		1
3		B1126-553-000	Arm thread guide (A)		1
4		SS-6080320-SP	Arm oil shield screw		1
5		B1835-555-H00	Bobbin case holder positioning finger (H)		1
6		B1401-552-i00	Needle bar		1
7		B1505-552-000-A	Presser spring		1
8		B1403-553-000	Needle bar bushing, lower		1
9		MDB-100B2200	Needle DBx1 (16x231, 1738) #22		1
10		B1613-555-H00	Feed (H)		1
11		B1419-553-000	Needle bar thread guide		1
12		B1511-543-BA0	Hinged presser foot asm.		1
12-1	◇01	B1511-543-BB0	Hinged presser foot asm.	A.4/76	1
13		B1623-227-HA0-A	Stitch dial asm.		1
14		B1206-553-0A0	Counterweight asm.		1
15		B1210-227-H00	Feed drive eccentric cam	D.3/80	1
15-1		B1210-227-H00-A	Feed drive eccentric cam	A.3/80	1
16		B3114-232-000	Tension spring		1
17		B1209-553-000	Needle bar crank		1
18		B1830-555-HA0	Sewing hook asm.		1
19		B1808-227-HA0	Hook driving shaft front screw		1
20		SS-6121050-SP	Screw	A.1/79	1
Note (注記) ◇01 Special order parts					
*All parts besides above are in common use with standard parts of DDL-227					

上記以外ノ部品ハ、DDL-227 標準部品ト共通

DDL-227-M



DDL-227-W



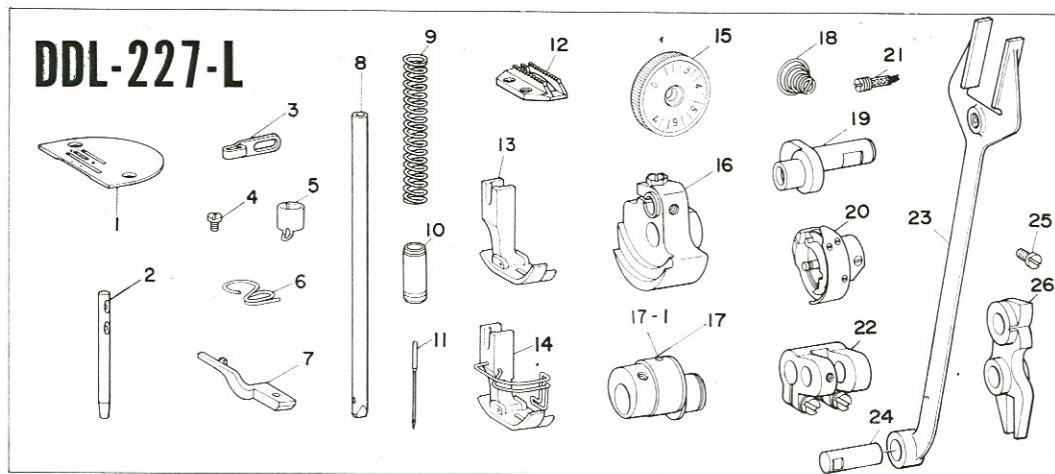
Ref. No.	Note	Part No.	Description	E.C. 変更年月	品 名	Amt. Req. 数量
3) DDL-227-M (For 5mm feed) (送り量5mm用)						
1		SS-6080320-SP	Arm oil shield screw	D.6/76	面部油防板止ネジ	—
2		B1623-227-HA0-A	Stitch dial asm.		目盛板(組)	1
3		D1837-555-BAA	Bobbin case (with spring)	D.6/83	ボビンケース(バネ入り)	—
3-1		D1837-555-BAA-A	Bobbin case (with spring)	A.6/83	ボビンケース(バネ入り)	1
4		B1401-227-M00	Needle bar	A.6/82	針棒	1
4) DDL-227-W (For P.P.) (P.P用)						
1		D1109-155-W00	Throat plate		針板	1
2		D1113-126-WA0	Needle thread guide pin asm.		糸案内棒(組)	1
3		B1401-552-D00-A	Needle bar		針棒	1
4		B1418-552-B00	Needle bar thread guide		針棒糸掛け	1
5		B1419-553-000	Needle thread guide		針棒糸案内	1
6		MDA-100B1100	Needle DAX1 (88x1, 1128, Ser x 548) #11		針(DAX1 #11)	1
7		B1518-552-AA0	Hand lifter cam asm.	D.11/76	押エ上ゲカム(組)	—
7-1		B1518-552-AA0-A	Hand lifter cam asm.	A.11/76	押エ上ゲカム(組)	1
8		D1524-126-WA0	Teflon presser foot asm.		テフロン押エ(組)	1
8-1	◇01	D1524-126-WB0	Teflon presser foot asm.	A.4/76	テフロン押エ(組)	1
9		B1209-552-A00	Needle bar crank		針棒クランク	1
10		D1613-155-W00	Feed		送り歯	1
11		B3111-126-000	Tension post socket		糸調子棒台	1
12		B3121-352-000	Tension spring		糸調子バネ	1
13	☆	B3128-027-000	Take-up spring	D.9/84	B3128-012-A00	—
13	☆	B3128-012-A00	Take-up spring	A.9/84	糸取りバネ	1
14		B9117-552-A00	Bobbin		ボビン	1

Note (注記) ◇01 Special order parts

* All parts besides above are in common use with standard parts of DDL-227

特別注文部品

上記以外ノ部品ハ、DDL-227 (標準) 部品ト共通



5) DDL-227-L (For 7mm feed) (送り量 7mm用)

1	B1109-555-H0B	Throat plate (H)	A.4/76	針板 (H)	1
2	B1114-012-000	Needle thread guide pin asm.	A.4/76	糸案内棒 (組)	1
3	B1126-553-000	Frame thread guide (A)	A.4/76	アーム糸案内 (A)	1
4	SS-6080320-SP	Arm oil shield screw	A.4/76	面部油防板止ネジ	1
5	B1418-227-L00	Needle bar thread guide	A.4/76	針棒糸掛け	1
6	B1419-553-000	Needle bar thread guide	A.4/76	針棒糸案内	1
7	B1835-555-H00	Bobbin case holder	A.4/76	中金押エ	1
8	B1401-552-i00	Needle bar (i)	A.4/76	針棒 (i)	1
9	B1505-552-000-A	Presser spring	A.4/76	押エ調節バネ	1
10	B1403-553-000	Needle bar bushing, lower	A.4/76	針棒下メタル	1
11	MDB-100B2200	Needle (DB x 1 #22)	A.4/76	針 (DB x 1 #22)	1
12	B1609-201-000-A	Feed dog	A.4/76	送り歯	1
13	B1524-041-EA0	Hinged presser foot asm.	A.4/76	自由押エ (組)	1
14	001 B1524-041-EB0	Hinged presser foot asm.	A.4/76	自由押エ (組)	1
15	B1623-227-LA0	Stitch dial asm.	A.4/76	目盛板 (組)	1
16	B1206-553-0A0	Counterweight asm.	A.4/76	釣合錘 (組)	1
17	B1210-227-H00	Feed drive eccentric cam	D.3/80	送り偏心カム (H)	—
17-1	B1210-227-H00-A	Feed drive eccentric cam	A.3/80	送り偏心カム (H)	1
18	B3114-232-000	Thread tension spring	A.4/76	糸調子バネ	1
19	B1209-553-000	Needle bar crank	A.4/76	針棒クランク	1
20	B1830-555-HA0	Lubricating hook asm.	A.4/76	給油釜 (組)	1
21	B1808-227-HA0	Lower shaft front screw asm.	A.4/76	下軸前止ネジ (組)	1
22	B1607-201-0A0	Feed rock shaft crank asm.	A.4/76	水平送り腕 (組)	1
23	B1613-201-000	Pit man	A.4/76	二又ロッド	1
24	B1611-155-000-A	Pin	A.4/76	二又ロッド止メ軸	1
25	SS-7111120-SP	Screw	A.3/78	二又ロッド止メ軸止ネジ	1
26	B1620-227-L00	Feed regulator	A.4/76	送り調節台	1

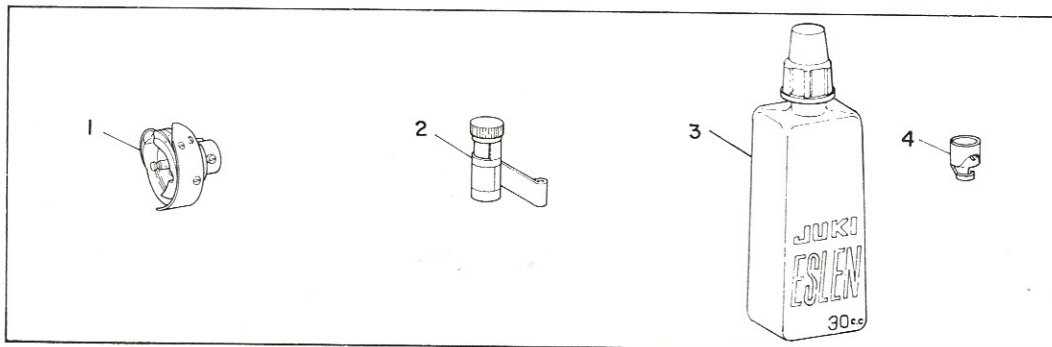
Note (注記) 001 Special order parts 特別注文品

* All parts besides above are in common use with standard parts of DDL-227.

上記以外ノ部品ハ、DDL-227 (標準) 部品ト共通

8. SPECIAL ORDER PARTS

特別注文部品



Ref. No.	Note	Part No.	Description	E.C.	品名	Amt. Req.
	注記	品番		変更年月		数量
1		B1830-127-TA0	Hook for tricot asm.		トリコット用釜(組)	1
2		B1130-541-0A0	Silicon oil lubricating unit case asm.		エスレンケース(組)	1
3		B9135-123-0B0	Silicon oil lubricating unit oiler asm. (30cc) ...		エスレン油差シ(組)(30cc)	1
4		B1418-541-000	Needle bar thread guide	A.12/81	針棒糸掛け	1

9. NUMERICAL INDEX OF PARTS

索引

Part No. 品 番	Page 頁	Item 項目	Ref. No.	Part No. 品 番	Page 頁	Item 項目	Ref. No.	Part No. 品 番	Page 頁	Item 項目	Ref. No.	Part No. 品 番	Page 頁	Item 項目	Ref. No.
EXCLUSIVE PARTS 専用部品				B1303-552-000-A	4	2	63	B1611-155-000-A	14	7-5	24	B3148-123-000	2	1	25
B1104-122-000	2	1	4	B1305-012-0A0	4	2	49	B1613-012-A00	8	4	1	B3149-123-A00	2	1	26
B1105-122-000	2	1	5	B1306-155-0A0	4	2	50	B1613-012-i00	12	7-1	9	B3412-552-000	6	3	28
B1106-122-000	2	1	53	B1306-155-0B0	4	2	48	B1613-125-000	8	4	39	B3414-555-000	6	3	31-1
B1107-122-000	2	1	57	B1306-155-0C0	4	2	47	B1613-201-000	14	7-5	23	B3413-227-000	6	3	34
B1108-122-000	2	1	55	B1307-155-0A0	4	2	52	B1613-555-H00	12	7-2	10	B3414-552-000	6	3	31
B1109-012-A00	2	1	9	B1307-155-0B0	4	2	51	B1618-226-000	8	4	38	B3415-552-000	6	3	38
B1109-012-i00	12	7-1	1	B1308-155-0A0	4	2	53	B1619-226-000	8	4	35	B3416-012-000	6	3	35
B1109-555-H0B	12	7-2	1	B1401-227-M00	13	7-3	4	B1619-227-000	8	4	35	B3416-552-000	6	3	29
B1109-555-H0B	14	7-5	1	B1401-552-A00	4	2	4	B1620-226-000	8	4	18	B3416-555-000	6	3	35-1
B1110-012-0A0	2	1	6	B1401-552-B00	4	2	5	B1620-227-L00	14	7-5	26	B3417-552-000	6	3	33
B1111-012-000	2	1	7	B1401-552-D00-A	12	7-1	3	B1621-226-000	8	4	46	B3418-552-000	6	3	36
B1113-155-0A0	2	1	23	B1401-552-D00-A	13	7-4	3	B1621-226-000-A	8	4	46-1	B3418-555-000	6	3	36-1
B1113-012-000	8	4	12	B1401-552-i00	12	7-2	6	B1622-555-000	8	4	20	B3419-122-000	10	6	26
B1113-155-000	2	1	24	B1401-552-i00	14	7-5	8	B1623-227-HA0-A	12	7-2	13	B3419-552-0A0	10	6	25
B1114-012-000	12	7-2	2	B1402-552-000-A	4	2	2	B1623-227-HA0-A	13	7-3	2	B3420-552-0A0-A	10	6	9-1
B1114-012-000	14	7-5	2	B1403-155-000	4	2	8	B1623-227-LA0	14	7-5	15	B3420-555-0A0	10	6	9-1
B1117-552-000	2	1	16	B1403-553-000	12	7-2	8	B1623-555-0A0-A	8	4	33	B3420-552-000	10	6	10
B1117-552-000	2	1	17	B1403-553-000	14	7-5	10	B1623-555-000-A	8	4	33	B3420-555-000	10	6	10-1
B1118-522-000	2	1	19	B1405-012-000	4	2	1	B1624-555-000	8	4	42	B3421-552-0A0	10	6	23
B1119-522-000	2	1	20	B1408-552-000	4	2	15	B1627-226-0B0	8	4	24	B3421-555-000	10	6	23
B1121-552-0A0	2	1	1	B1411-552-0A0	4	2	6	B1634-555-000-B	8	4	22-1	B3424-552-000	10	6	16
B1122-552-000	2	1	11	B1414-232-000	4	2	14	B1635-552-000	8	4	16	B3425-552-000	10	6	15
B1123-552-000-A	2	1	29	B1414-555-000	4	2	14	B1646-122-000	8	4	30	B3425-555-000	10	6	15-1
B1126-552-000	2	1	33	B1418-227-L00	14	7-5	5	B1647-226-000	8	4	31	B3426-552-000	10	6	14
B1126-553-000	12	7-2	3	B1418-227-T00	4	2	13	B1648-122-000	8	4	31	B3427-122-000	10	6	11
B1126-553-000	14	7-5	3	B1418-541-000	14	8	4	B1701-125-0A0	8	4	40	B3429-552-000-A	10	6	21-1
B1128-522-000	2	1	31	B1418-552-A00	4	2	10	B1701-227-000	8	4	41-1	B3429-555-000	10	6	21-2
B1130-541-0A0	14	8	2	B1418-552-B00	12	7-1	4	B1703-226-000	8	4	10	B3430-552-0A0	10	6	30-1
B1147-555-000	2	1	50	B1418-552-B00	13	7-4	4	B1706-012-0B0	8	4	14	B3431-552-000-A	10	6	27-1
B1148-555-000	2	1	51	B1419-155-000	4	2	9	B1801-412-000	6	3	43	B3431-581-000	6	3	25
B1164-012-000	2	1	15	B1419-553-000	12	7-1	5	B1802-412-0A0	6	3	46	B3501-555-0A0	9	5	16
B1166-552-000-A	2	1	52	B1419-553-000	12	7-2	11	B1804-226-000	6	3	40	B3501-555-000	9	5	20
B1179-552-000	2	1	3	B1419-553-000	13	7-2	5	B1806-038-000	6	3	41	B3502-555-000	9	5	26
B1186-552-000	2	1	28	B1419-553-000	14	7-5	6	B1806-555-000	6	3	41-1	B3503-555-000	9	5	17
B1187-552-000	2	1	22	B1421-522-000	6	3	14	B1808-227-HA0	12	7-2	19	B3504-555-000	9	5	28
B1188-552-0A0	2	1	12	B1501-127-000	6	3	5	B1808-227-HA0	14	7-4	21	B3505-555-000	9	5	18
B1189-415-000	2	1	18	B1502-541-000	6	3	10	B1808-552-0A0	6	3	50	B3506-555-000	9	5	19
B1201-227-000	4	2	24	B1505-227-T00-A	6	3	4	B1809-552-0A0	6	3	51	B3507-555-000	9	5	21
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B1203-227-000	4	2	38	B1505-552-000-A	14	7-5	9	B1830-127-0A0	6	3	54	B3514-412-000	9	5	15
B1204-552-B00	4	2	55	B1507-552-000	6	3	6	B1830-555-HA0	12	7-2	18	B3521-555-000	9	5	13
B1206-552-0A0	4	2	28	B1509-227-000	6	3	1	B1830-555-HA0	14	7-5	20	B3524-552-000	9	5	6
B1206-553-0A0	12	7-2	14	B1510-227-000	6	3	2	B1835-012-000	6	3	48	B3526-552-0A0	9	5	3
B1206-553-0A0	14	7-5	16	B1511-543-BA0	12	7-2	12	B1835-555-H00	12	7-2	5	B3529-226-000	9	5	4
B1208-552-000-A	4	2	57	B1511-543-BB0	12	7-2	12-1	B1835-555-H00	14	7-5	7	B3530-555-000	9	5	9
B1209-552-A00	12	7-1	8	B1515-552-000	6	3	20	B1837-012-0A0	6	3	56	B3534-155-000	9	5	8
B1209-552-A00	13	7-4	9	B1516-552-000	6	3	23	B1901-552-0C0	4	2	22	B3536-122-000	9	5	1
B1209-552-000	4	2	16	B1517-552-000	6	3	24	B1903-552-000	4	2	17	B8217-552-0A0	10	6	2
B1209-553-000	12	7-2	17	B1518-481-0A0	6	3	17-1	B1904-552-0A0	4	2	19	B8217-552-0C0	10	6	1
B1209-553-000	14	7-5	19	B1518-552-AA0-A	12	7-1	7-1	B1905-541-B00	4	2	18	B8217-552-000	10	6	5
B1210-226-000-A	4	2	45-1	B1518-552-AA0-A	13	7-4	7-1	B2616-372-000	9	5	14	B8218-552-000	10	6	6
B1210-226-000	4	2	45	B1518-552-AA0	12	7-1	7	B3111-126-000	12	7-1	10	B8219-125-000	10	6	8
B1210-227-H00	12	7-2	15	B1518-552-AA0	13	7-4	7	B3111-126-000	13	7-4	11	B8226-125-000	10	6	4
B1210-227-H00-A	12	7-2	15-1	B1518-552-0A0	6	3	17	B3111-552-B00	2	1	42	B8227-125-000	10	6	3
B1210-227-H00-A	12	7-5	17	B1520-552-000	6	3	15	B3111-552-0A0	2	1	40	B8228-125-000	10	6	24
B1210-227-H00-A	14	7-5	17-1	B1521-552-000	6	3	8	B3114-232-000	12	7-2	16	B9117-012-000	6	3	57
B1211-226-000	4	2	42	B1522-552-000	6	3	19	B3114-232-000	14	7-5	18	B9117-552-A00	12	7-1	13
B1211-227-000	4	2	42-1	B1523-226-000	6	3	27	B3114-761-000	2	1	35	B9117-552-A00	13	7-4	14
B1212-552-A00	4	2	31	B1524-012-0A0	6	3	12	B3115-552-000	2	1	44	B9135-123-0B0	14	8	3
B1212-012-000	4	2	43	B1524-012-0B0	6	3	58	B3116-125-000	2	1	49	BP-4000000-00	8	4	16-1
B1213-552-0A0-A	4	2	25-1	B1524-041-EA0	14	7-5	13	B3118-552-C00	2	1	39	D1109-155-W00	13	7-4	1
B1213-552-0A0	4	2	25	B1524-041-EB0	14	7-5	14	B3120-125-000	2	1	48	D1113-126-WA0	12	7-1	2
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B1217-555-000	4	2	58	B1533-481-C00	6	3	61	B3126-012-000	2	1	45	D1204-555-D0B	4	2	55-1
B1224-552-000	4	2	26	B1536-481-C00	6	3	62	B3127-127-000	2	1	38	D1208-555-D00	4	2	57-1
B1226-552-000	4	2	27	B1601-226-000	8	4	8	B3128-012-A00	12	7-1	12	D1524-126-WA0	13	7-4	8
B1233-012-000	4	2	60	B1602-012-000	8	4	5	B3128-012-A00	13	7-4	13	D1524-126-WB0	13	7-4	8-1
B1301-552-000	4	2	61	B1604-012-000	8	4	6	B3128-012-000	2	1	43	D1613-155-W00	13	7-4	10
B1301-555-000	4	2	61-1	B1604-012-000-A	8	4	6-1	B3128-027-000	12	7-1	12	D1837-555-BAA	13	7-3	3
B1302-552-000-A	4	2	62	B1607-201-0A0	14	7-5	22	B3128-027-000	13	7-4	13	D1837-555-BAA-A	13	7-3	3-1
				B1607-226-0A0	8	4	53	B3129-012-A00	2	1	47	D8217-555-EB0	10	6	2-1
				B1609-201-000-A	14	7-5	12	B3132-552-000	2	1	46	D8217-555-ED0	10	6	1-1
												D8227-555-E00	10	6	4

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		スラストカラー		RO-0611801-00	8	4	48	SS-6120930-SP	9	5	29	SS-8151150-SP	6	3	47
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CS-0791010-SH	6	3	44	RO-0691801-00	8	4	47	SS-6121050-SP	8	4	34	SS-8151230-SP	8	4	21
CS-079106A-SH	6	3	52	RO-0742401-00	8	4	23	SS-6121050-SP	12	7-2	20	SS-8151550-SP	4	2	59
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				RO-2943101-00	4	2	56	SS-6121610-SP	8	4	41	SS-8152080-SR	10	6	18
NEEDLE								SS-6661110-SP	8	4	19	SS-8153010-SR	10	6	19
		針		HINGE SCREW			段ネジ	SS-6741010-SP	10	6	7	SS-8620610-TP	8	4	7
MDA-100B0900	12	7-1	6	SD-0380552-SL	2	1	27	SS-7080510-TP	4	2	12	SS-8660610-TP	4	2	32
MDA-100B1100	13	7-4	6	SD-0630275-SP	6	3	21	SS-7090710-SP	8	4	29	SS-8660610-TP	4	2	41
MDB-100B1400	4	2	11	SD-0630301-SP	6	3	22	SS-7091110-SP	6	3	13	SS-8660810-TP	4	2	54
MDB-100B2200	12	7-2	9	SD-0720331-SP	6	3	32	SS-7110510-SP	2	1	30	SS-8660810-TP	8	4	44
MDB-100B2200	14	7-5	11	SD-0950802-SH	8	4	36-1	SS-7110540-SP	8	4	17	SS-8660970-TP	8	4	43
				SD-0950802-SP	8	4	36	SS-7110710-SP	9	5	2	SS-8681950-SP	4	2	30
OIL WICK				SD-1020961-SP	8	4	49	SS-7110710-SP	9	5	5	SS-9151220-SR	10	6	17
		油心		SD-1020961-SP	8	4	51	SS-7110910-SP	2	1	21	SS-9151540-SR	10	6	12
CQ-2000000-00	4	2	23					SS-7110910-SP	9	5	5	SS-9151610-SR	10	6	17-1
CQ-2020000-00	2	1	13	SCREW			ネジ	SS-7111120-SP	2	1	2	SS-9182010-SN	10	6	22
CQ-2020000-00	4	2	20	SE-4301031-SR	9	5	27	SS-7111120-SP	14	7-5	25	SS-9661120-CP	4	2	29
CQ-2020000-00	4	2	64	SM-4031001-SC	9	5	23	SS-7111310-SP	8	4	54	SS-9661120-CP	10	6	28-1
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		ナット		SS-4110515-SP	2	1	30	SS-7620750-SP	8	4	26	TA-0800704-R0	2	1	16
NM-6030000-0E	9	5	25	SS-4110715-SP	9	5	2	SS-7681650-TP	4	2	33	TA-0800704-R0	2	1	17
NS-6060350-SP	2	1	36	SS-4110715-SP	9	5	5	SS-7701010-SP	4	2	60	TA-1250406-R0	2	1	3
NS-6110310-SP	6	3	60	SS-4110915-SP	2	1	21	SS-7701010-SP	10	6	7	TA-1250705-R0	2	1	15
NS-6150310-SP	2	1	54	SS-4111015-SP	2	1	2	SS-8090670-SP	2	1	41	TA-1750502-R0	8	4	46-2
NS-6150430-SR	10	6	13	SS-4111415-SP	6	3	7	SS-8110410-TP	6	3	53	TA-2101002-R0	2	1	18
NS-6150430-SR	10	6	20	SS-4120915-SP	9	5	29	SS-8110510-SP	2	1	32	TA-2351004-R0	2	1	52
NS-6620310-SP	6	3	39	SS-5090610-SP	2	1	34	SS-8110510-SP	8	4	4	TA-2351305-R0	2	1	52
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				SS-6091510-SP	2	1	58	SS-8150710-TP	8	4	32	WZ-1052010-KP	8	4	45
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		O リング													
RO-0291801-00	4	2	25-2												
RO-0371801-00	6	3	17-2												



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Printed in Japan(T)