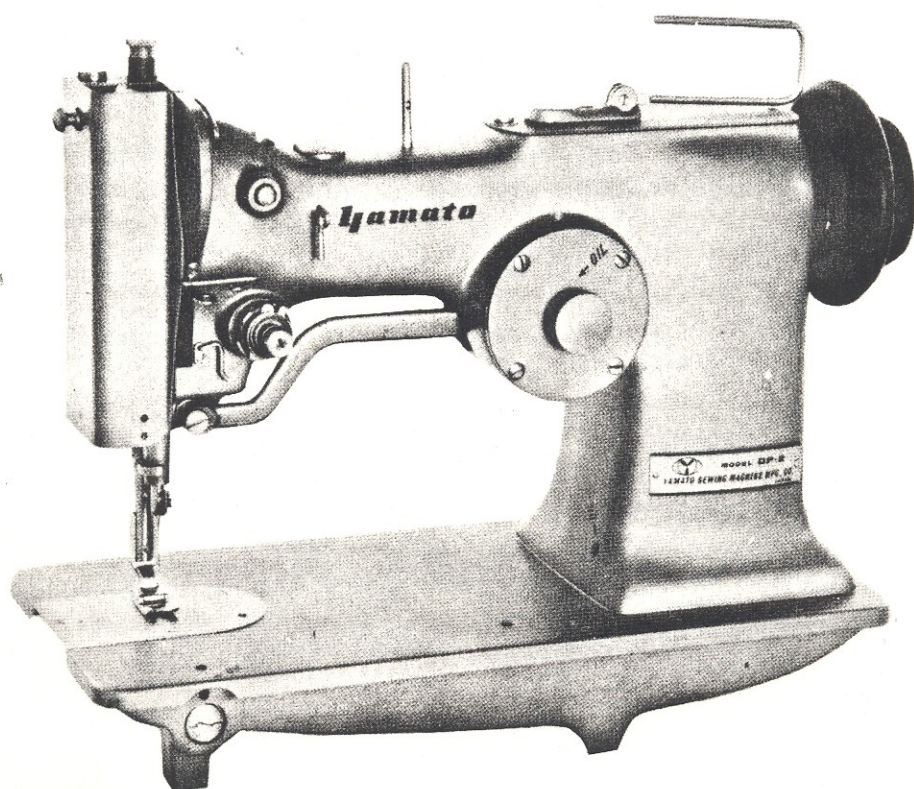


Yamato[®]

INDUSTRIAL SEWING MACHINE

ILLUSTRATED SPARE PARTS LIST
FOR
ZIG-ZAG LOCK STITCH MACHINE



MODEL

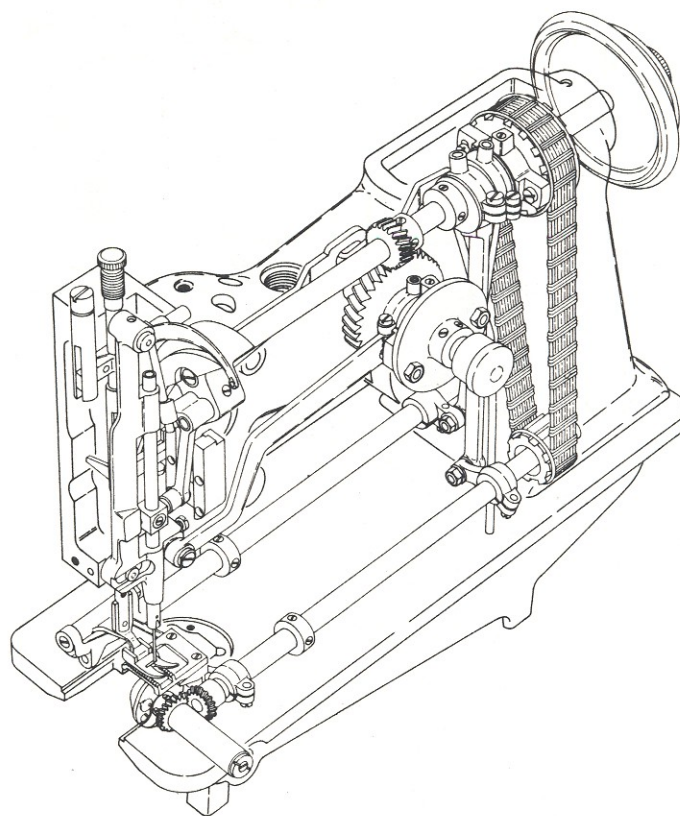
DP-2

DP-3

KONDO SEWING MACHINE CO., LTD.

RECOMMENDED

DP-2



PERSPECTIVE

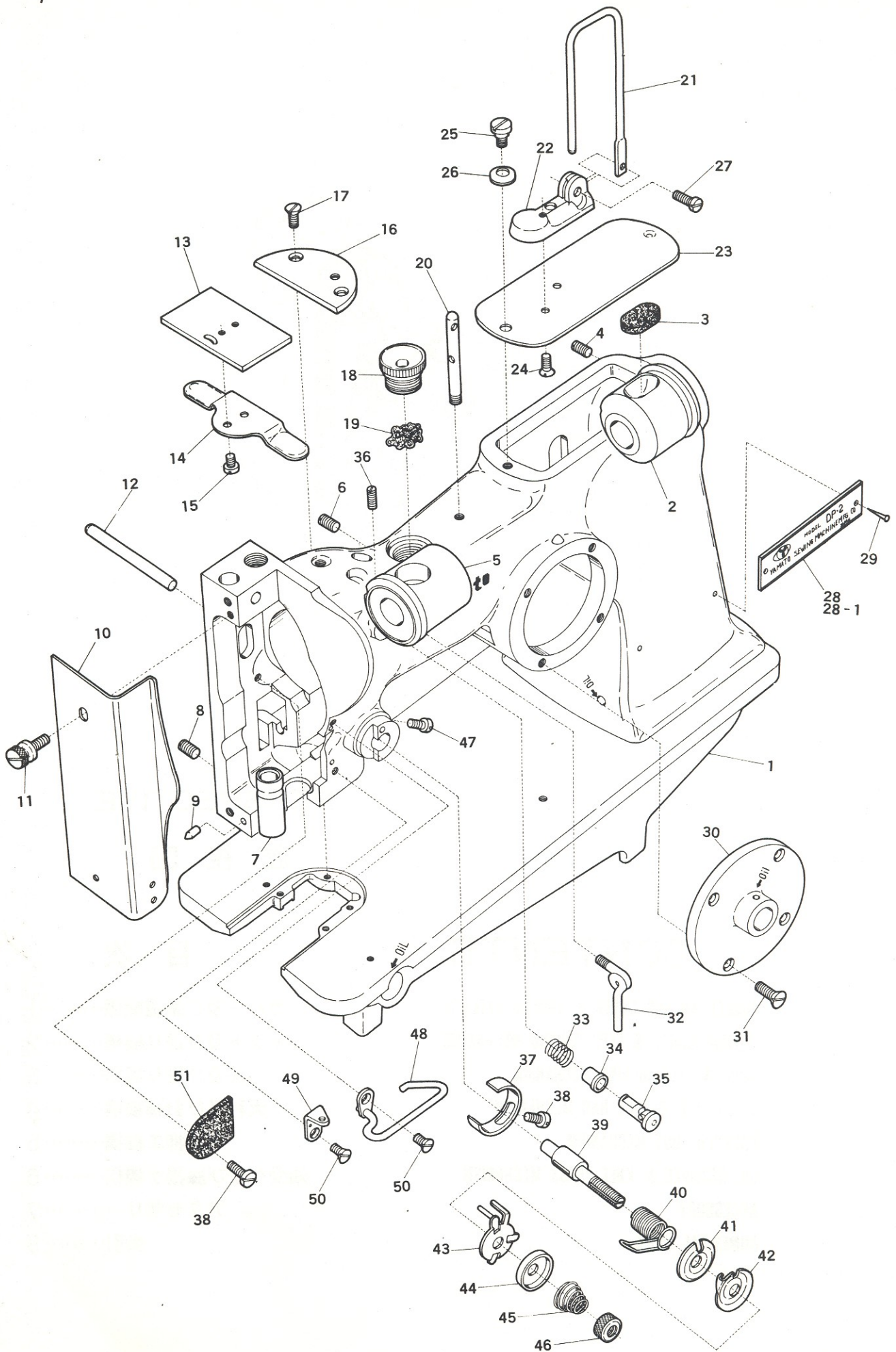
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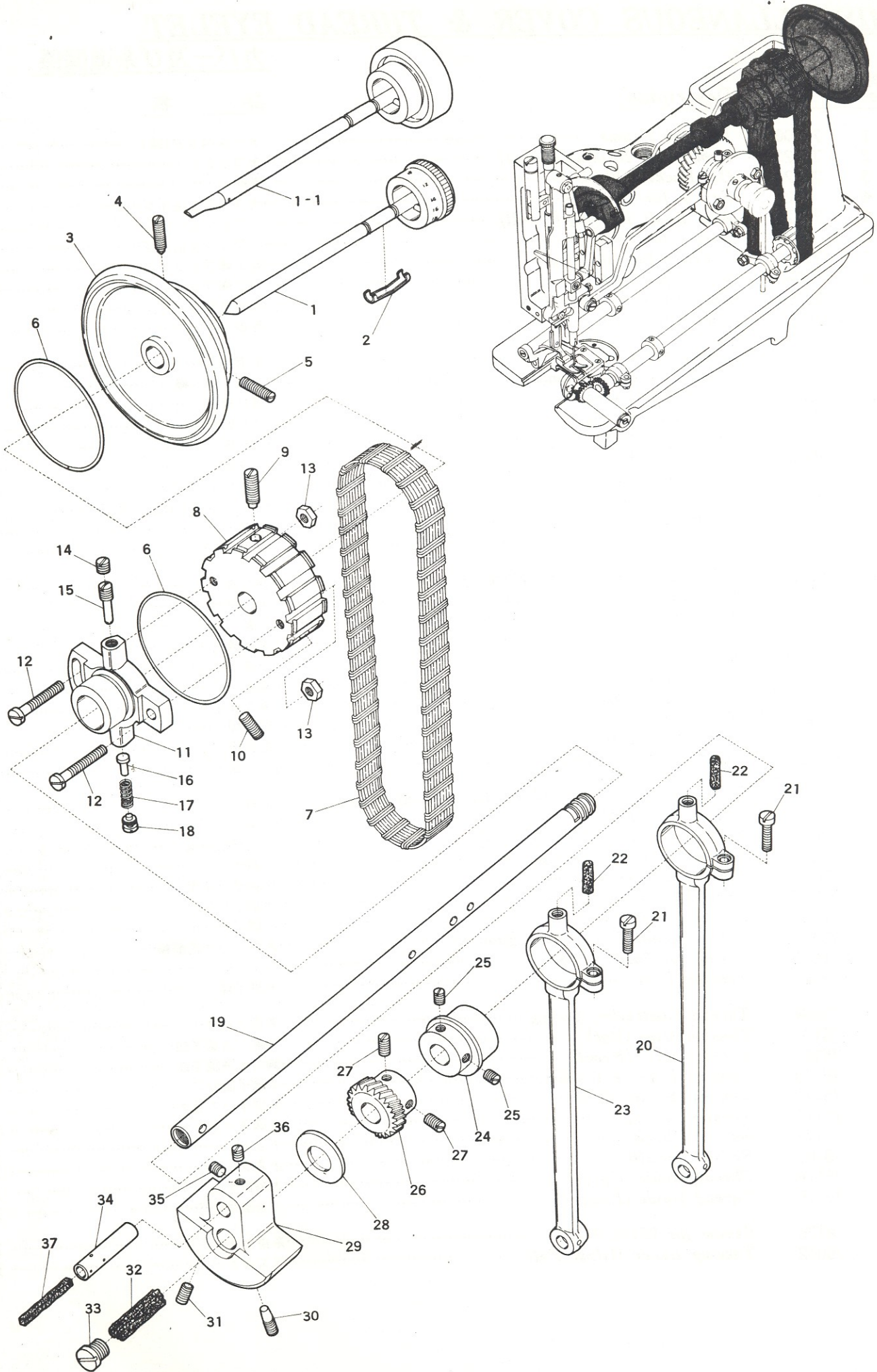


MISCELLANEOUS COVER & THREAD EYELET

1

カバー及び糸道関係

Ref. No.	Parts No.	Description	品 名	Amt. Req.
1	76600	Machine Frame	アームベッド(組).....	1
2	75020	Arm Shaft Bushing (Large)	大ブッシュ.....	1
3	75024	Oil Packing Wick	海綿.....	1
4	8021	Screw for 75020	大ブッシュ止ネジ.....	1
5	75022	Arm Shaft Bushing (Small)	小ブッシュ.....	1
6	8023	Screw for 75022	小ブッシュ止ネジ.....	1
7	75061	Presser Bar Bushing	押工棒ブッシュ.....	1
8	8062	Screw for 75061	押工棒ブッシュ止ネジ.....	1
9	75014	Face Plate Position Pin	面板位置決メピン.....	1
10	75012	Face Plate	面板.....	1
11	8013	Screw for 75012	面板止ネジ.....	1
12	75170	Tension Release Plunger	糸緩メ押シ棒.....	1
13	75056	Bed Slide (Front)	滑り板.....	1
14	75057	Bed Slide Spring	滑り板バネ.....	1
15	4237	Screw for 75057	滑り板バネ止ネジ.....	2
16	75054	Bed Plate (Back)	半月板.....	1
17	8055	Screw for 75054	半月板止ネジ.....	2
18	8015	Screw for 76600	アームベッド(組)止ネジ.....	1
19	—	Oil Wick	油芯.....	1
20	75156	Thread Guide	糸道棒.....	1
21	75009	Arm Cap Spool Holder Wire	糸立棒.....	1
22	75008	Arm Cap Spool Holder Base	糸立棒台.....	1
23	75005	Arm Cap	上蓋.....	1
24	8011	Screw for 75008	糸立棒台止ネジ.....	2
25	8006	Screw for 75005	上蓋止ネジ.....	1
26	559	Washer for 75005	座金.....	1
27	8010	Screw for 75009	糸立棒止ネジ.....	1
28	75201	Model Plate (DP-2)	型式板.....	1
28-1	75202	Model Plate (DP-3)	型式板.....	1
29	726	Rivet for 75201, 75202	止メ鉄.....	2
30	75086	Needle Vibrator Cam Shaft Bearing and Cover	丸蓋.....	1
31	8087	Screw for 75086	丸蓋止ネジ.....	4
32	75157	Thread Guide (on side of arm)	小調子前糸道.....	1
33	75161	Thread Retainer Spring	小調子バネ.....	1
34	75160	Thread Retainer Sleeve	小調子バネ受ケ.....	1
35	75158	Thread Retainer Stud	小調子ピン.....	1
36	8159	Screw for 75158	小調子ピン止ネジ.....	1
37	75166	Thread Controller Spring Stop	糸取りバネ調節輪.....	1
38	8043	Screw for 75166, 75042	止ネジ.....	2
39	8162	Tension Post	糸調子棒.....	1
40	75164	Thread Controller Spring	糸取りバネ.....	1
41	75167	Tension Disc (Back)	鉤無し糸調子皿.....	1
42	75168	Tension Disc (Front)	鉤付キ糸調子皿.....	1
43	75169	Tension Release Washer	糸調子皿押エ.....	1
44	75171	Tension Spring Holder	糸調子バネ受ケ.....	1
45	75172	Tension Spring	糸調子バネ.....	1
46	173	Nut for 75172	ナット.....	1
47	8163	Screw for 8162	止ネジ.....	1
48	75174	Thread Guide (Upper)	大糸掛け.....	1
49	75175	Thread Guide (Lower)	小糸掛け.....	1
50	8176	Screw for 75174, 75175	糸掛け止ネジ.....	2
51	75042	Take-up Lever Oiling Felt	フエルト.....	1

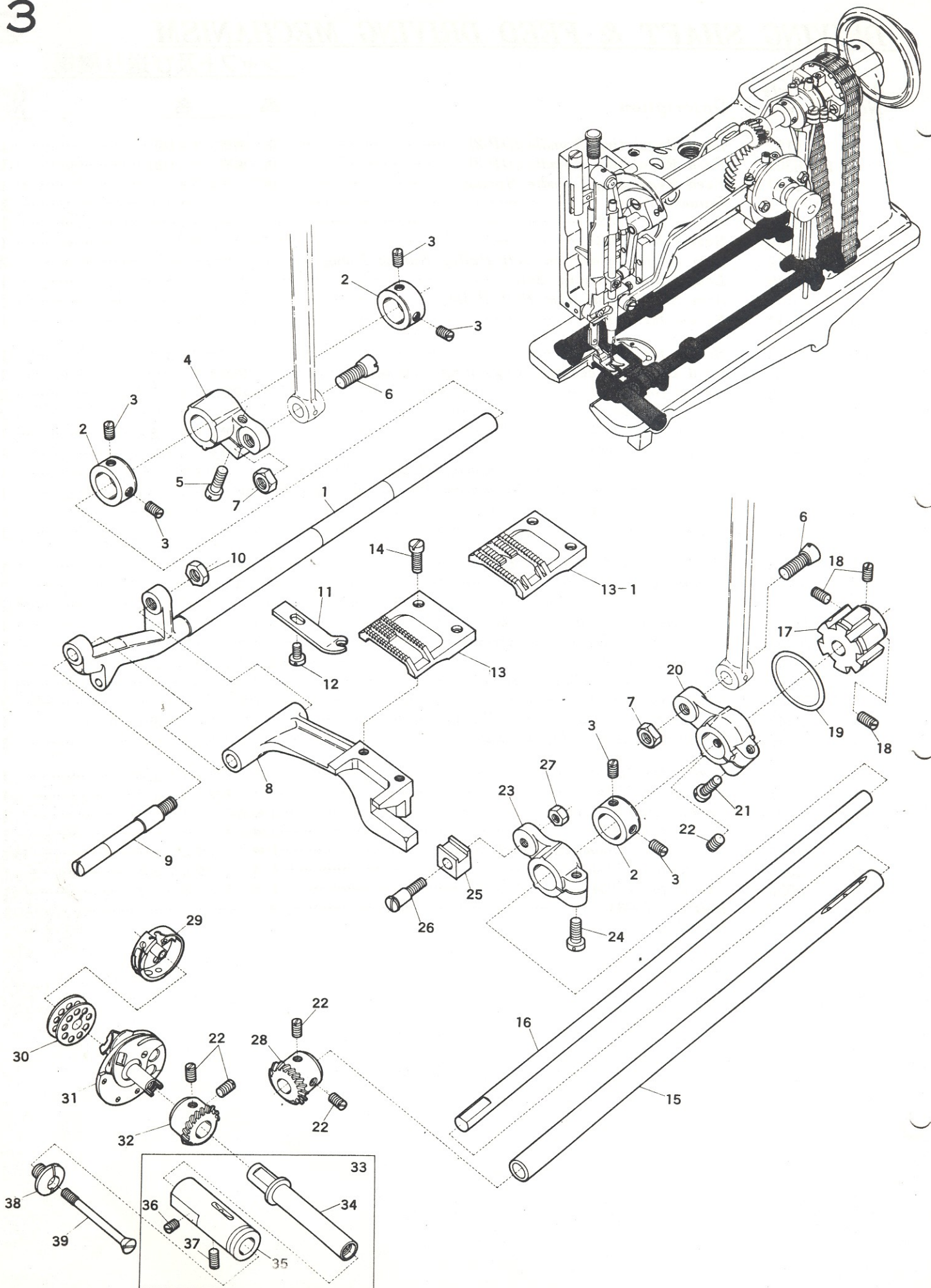


DRIVING SHAFT & FEED DRIVING MECHANISM

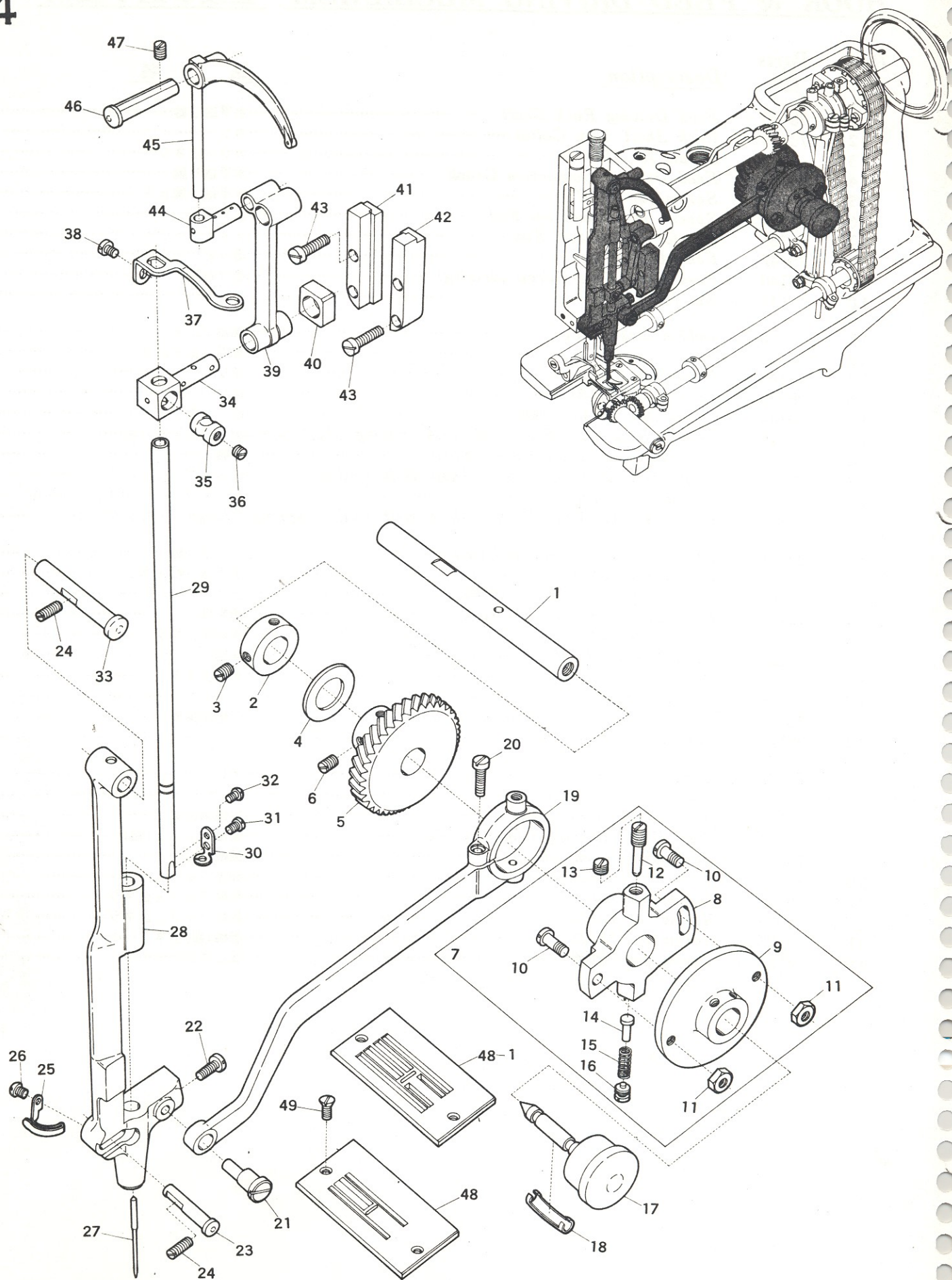
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シャフト及び送り機構

Ref. No.	Parts No.	Description	品 名	Amt. Req.
1	75132	Feed Regulating Spindle (DP-2)	送り調節ツマミ(組)	1
1-1	76301	Feed Regulating Spindle (DP-3)	送り調節ツマミ(組)	1
2	75097	Feed Regulating Spindle Spring	調節ツマミバネ	1
3	75025	Balance Wheel	ブーリー	1
4	8026	Screw for 75025	ブーリー止ネジ	1
5	1419	Screw for 75025	ブーリー止ネジ	1
6	75112	Arm Shaft Connection Belt Pulley Spring Flange	リング(大)	2
7	75119	Lower Shaft Driving Belt	ベルト	1
8	75111	Arm Shaft Connection Belt Pulley	ベルトブーリー	1
9	8114	Screw for 75111	ベルトブーリー止ネジ	1
10	8113	Screw for 75111	ベルトブーリー止ネジ	1
11	75184	Feed Driving Eccentric Regulating Bracket	送り調節エキセン	1
12	8115	Screw for 75184	送り調節エキセン止ネジ	2
13	95	Nut for 75184	ナット	2
14	8181	Screw for 75184	送り調節エキセン止ネジ	1
15	8091	Screw for 75184	送り調節エキセン止ネジ	1
16	75092	Feed Driving Eccentric Regulating Bracket Plunger	エキセンバネ受ケ	1
17	75091	Feed Driving Eccentric Regulating Bracket Plunger Spring	エキセンバネ	1
18	8093	Screw for 75091	エキセンバネ止ネジ	1
19	75019	Upper Shaft	上軸	1
20	75133	Feed Driving Connection Rod	水平送りロッド	1
21	8101	Screw for 75113, 75147	送りロッド止ネジ	2
22	—	Oil Wick	油芯	2
23	75147	Feed Lifting Connection Rod	上下送りロッド	1
24	75031	Feed Lifting Connection Eccentric	上下送りエキセン	1
25	75145	Screw for 75082	上下送りエキセン止ネジ	2
26	8146	Needle Vibrator Pinion (Spiral)	小歯車	1
27	75082	Screw for 75082	小歯車止ネジ	2
28	2242	Needle Bar Crank Friction Washer	バランスウェイト座金	1
29	75030	Counterweight for Upper Shaft	バランスウェイト	1
30	3792	Screw for 75030	バランスウェイト止ネジ	1
31	3793	Screw for 75030	バランスウェイト止ネジ	1
32	75028	Upper Shaft Oil Wick	上軸油芯	1
33	8029	Screw for 75019	上軸止ネジ	1
34	75034	Needle Bar Connecting Link Stud	針棒クランクピン	1
35	8035	Screw for 75034	針棒クランクピン止ネジ	1
36	8036	Screw for 75034	針棒クランクピン止ネジ	1
37	—	Felt for 75034	油芯	1



Ref. No.	Parts No.	Description	品 名	Amt. Req.
1	75136	Feed Driving Rock Shaft	水平送り軸.....	1
2	75139	Rock Shaft Stop Collar	カラー.....	3
3	8036	Screw for 75139	カラー止ネジ.....	6
4	75137	Feed Driving Connection Crank	水平送り腕.....	1
5	8138	Screw for 75137	水平送り腕止ネジ.....	1
6	8134	Screw for Connection Rod	止ネジ.....	2
7	135	Nut for Connection Rod	ナット.....	2
8	75142	Feed Bar	送り台.....	1
9	75140	Feed Bar Hinge Screw (driving)	送り台軸.....	1
10	141	Nut for 75140	ナット.....	1
11	75130	Bobbin Case Stop	釜廻り止メ.....	1
12	8131	Screw for 75130	釜廻り止メ止ネジ.....	1
13	75143	Feed Dog (DP-2)	送り.....	1
13-1	76308	Feed Dog (DP-3)	送り.....	1
14	8144	Screw for 75143, 76308	送り止ネジ.....	2
15	75150	Feed Lifting Rock Shaft and Hook Driving Shaft Bearing	上下送り軸.....	1
16	75116	Hook Driving Bevel Pinion Shaft	下軸.....	1
17	75117	Hook Driving Bevel Pinion Shaft Belt Pulley	ベルトプーリー(小).....	1
18	8099	Screw for 75117	ベルトプーリー(小)止ネジ.....	3
19	75118	Hook Driving Bevel Pinion Shaft Belt Pulley Spring Flange	リング(小).....	1
20	75148	Feed Lifting Connection Crank	上下送り軸.....	1
21	8149	Screw for 75148	上下送り軸止ネジ.....	1
22	8182	Screw for 75148, 75120, 75124	止ネジ.....	5
23	75151	Feed Bar Slide Block Crank	角駒腕.....	1
24	8152	Screw for 75151	角駒腕止ネジ.....	1
25	75153	Feed Bar Slide Block	角駒.....	1
26	8154	Screw for 75153	角駒止ネジ.....	1
27	155	Nut for 75153	ナット.....	1
28	75120	Hook Driving Bevel Pinion	下軸傘歯車.....	1
29	75128	Bobbin Case	ボビンケース.....	1
30	75129	Bobbin	ボビン.....	1
31	75126	Hook	釜.....	1
32	75124	Hook Shaft Bevel Gear	釜軸傘歯車.....	1
33	75114	Hook Shaft Bushing Complete Set	釜軸ブッシュ(組).....	1
34	75123	Hook Shaft Complete Set	釜軸(組).....	1
35	75121	Hook Shaft Bushing	釜軸ブッシュ.....	1
36	8122	Screw for 75121	釜軸ブッシュ止ネジ.....	1
37	8033	Screw for 75121	釜軸ブッシュ止ネジ.....	1
38	8125	Screw for 75123	釜軸(組)止ネジ.....	1
39	8127	Screw for 75126	釜止ネジ.....	1

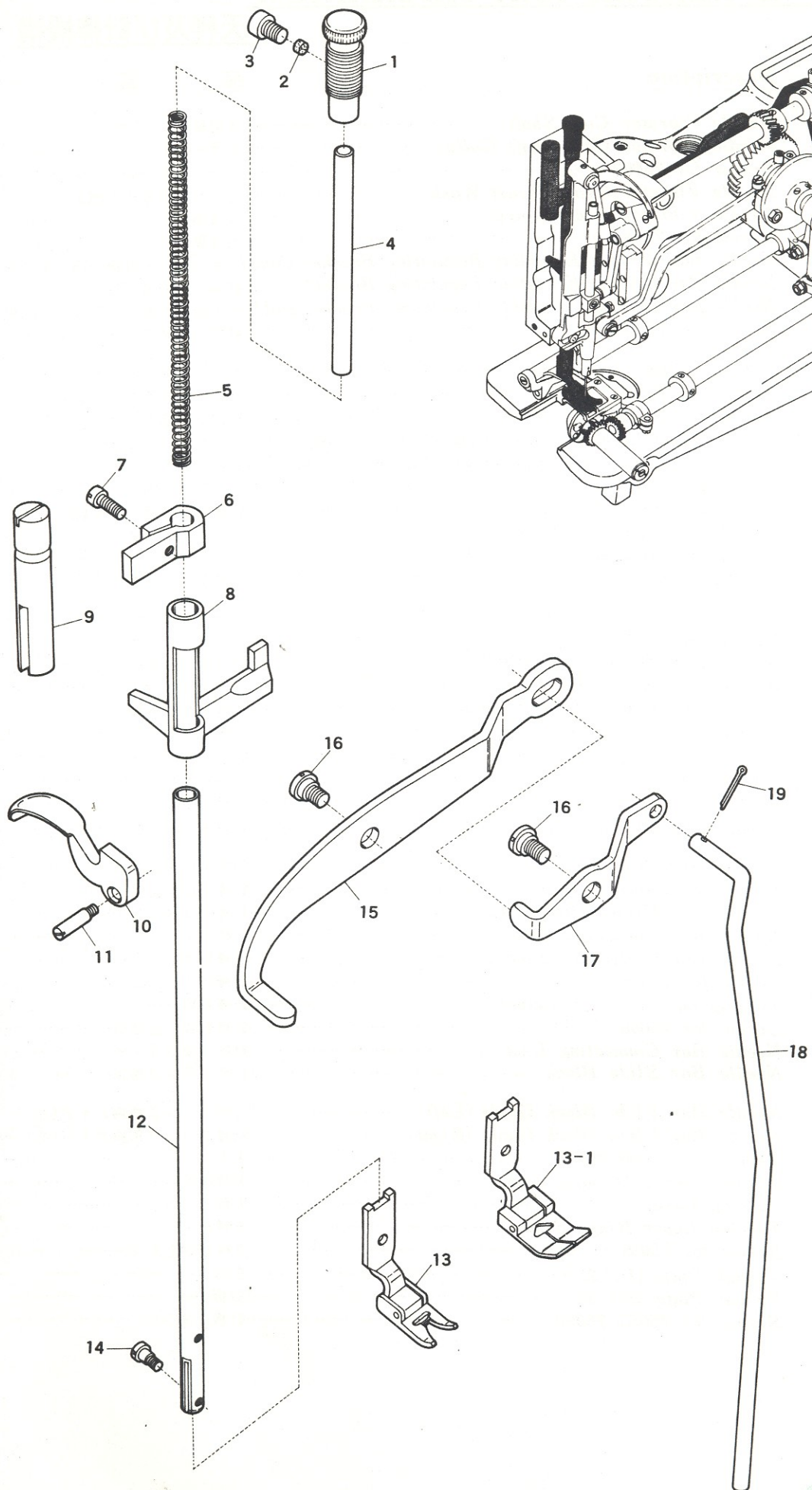


TAKE-UP & NEEDLE BAR MECHANISM

4

天秤及び針棒機構

Ref. No.	Parts No.	Description	品 名	Amt Req.
1	75084	Needle Vibrator Cam Shaft	大歯車軸.....	1
2	75098	Needle Vibrator Cam Shaft Collar	カラー.....	1
3	8099	Screw for 75098	カラー止ネジ.....	2
4	75031	Needle Vibrator Gear Thrust Washer	バランスウエイト座金.....	1
5	75083	Needle Vibrator Gear (Spiral)	大歯車.....	1
6	2242	Screw for 75083	大歯車止ネジ.....	2
7	75087	Needle Bar Driving Eccentric Regulating Bracket Complete Set ...	針振り調節エキセン(組)...	1
8	75089	Needle Bar Driving Eccentric Regulating Bracket	針振り調節エキセン.....	1
9	75088	Needle Bar Driving Eccentric Regulating Bracket Holder ...	調節エキセン取り付け円板.....	1
10	8094	Screw for 75089	針振り調節エキセン止ネジ.....	2
11	95	Nut for 75089	ナット.....	2
12	8090	Screw for 75089	針振り調節エキセン止ネジ.....	1
13	8181	Screw for 75089	針振り調節エキセン止ネジ.....	1
14	75092	Feed Driving Eccentric Regulating Bracket Plunger	エキセンバネ受ケ.....	1
15	75091	Feed Driving Eccentric Regulating Bracket Plunger Spring ...	エキセンバネ.....	1
16	8093	Screw for 75081	エキセンバネ止ネジ.....	1
17	75096	Needle Bar Regulating Spindle Complete	針棒振り調節ツマミ(組).....	1
18	75097	Feed Regulating Spindle Spring	調節ツマミバネ.....	1
19	75100	Needle Bar Driving Eccentric Rod	針棒振りロッド.....	1
20	8101	Screw for 75100	針棒振りロッド止ネジ.....	1
21	75107	Needle Bar Frame Pitman Eccentric	エキセンピン.....	1
22	8108	Screw for 75107	エキセンピン止ネジ.....	1
23	75105	Needle Bar Frame Guide Stud	針棒振り台案内ピン.....	1
24	8106	Screw for 75105, 75104	止ネジ.....	2
25	75109	Needle Bar Frame Thread Guide	針棒振り台糸掛け.....	1
26	1333	Screw for 75109	針棒振り台糸掛け止ネジ.....	1
27	—	Needle	針.....	1
28	75103	Needle Bar Frame	針棒振り台.....	1
29	75048	Needle Bar	針棒.....	1
30	75050	Needle Bar Thread Guide	針棒糸掛け.....	1
31	8052	Screw for 75050	針棒糸掛け止ネジ.....	1
32	8051	Screw for 75050	針棒糸掛け止ネジ.....	1
33	75104	Needle Bar Frame Hinge Stud	針棒振り台ピン.....	1
34	75045	Needle Bar Connecting Stud	針棒抱キ.....	1
35	75046	Needle Bar Connecting Stud Swivel	針棒抱キビン.....	1
36	8047	Screw for 75046	針棒抱キビン止ネジ.....	1
37	75049	Take-up (auxiliary) for Swivel	針棒糸繰り.....	1
38	8043	Screw for 75049	針棒糸繰り止ネジ.....	1
39	76604	Needle Bar Connecting Link	針棒クランク.....	1
40	76605	Needle Bar Slide Block	針棒クランク角駒.....	1
41	76607	Needle Bar Slide Block Guide (Left)	針棒クランク角駒ガイド(左).....	1
42	76606	Needle Bar Slide Block Guide (Right)	針棒クランク角駒ガイド(右).....	1
43	1170	Screw for 76606, 76607	止ネジ.....	4
44	75040	Take-up Lever Driving Stud.....	天秤抱キ.....	1
45	75038	Take-up Lever	天秤.....	1
46	75039	Take-up Lever Hinge Stud	天秤ピン.....	1
47	8122	Screw for 75039	天秤ピン止ネジ.....	1
48	75053	Throat Plate (DP-2)	針板.....	1
48-1	76309	Throat Plate (DP-3)	針板.....	1
49	8055	Screw for 75053, 76309	針板止ネジ.....	2



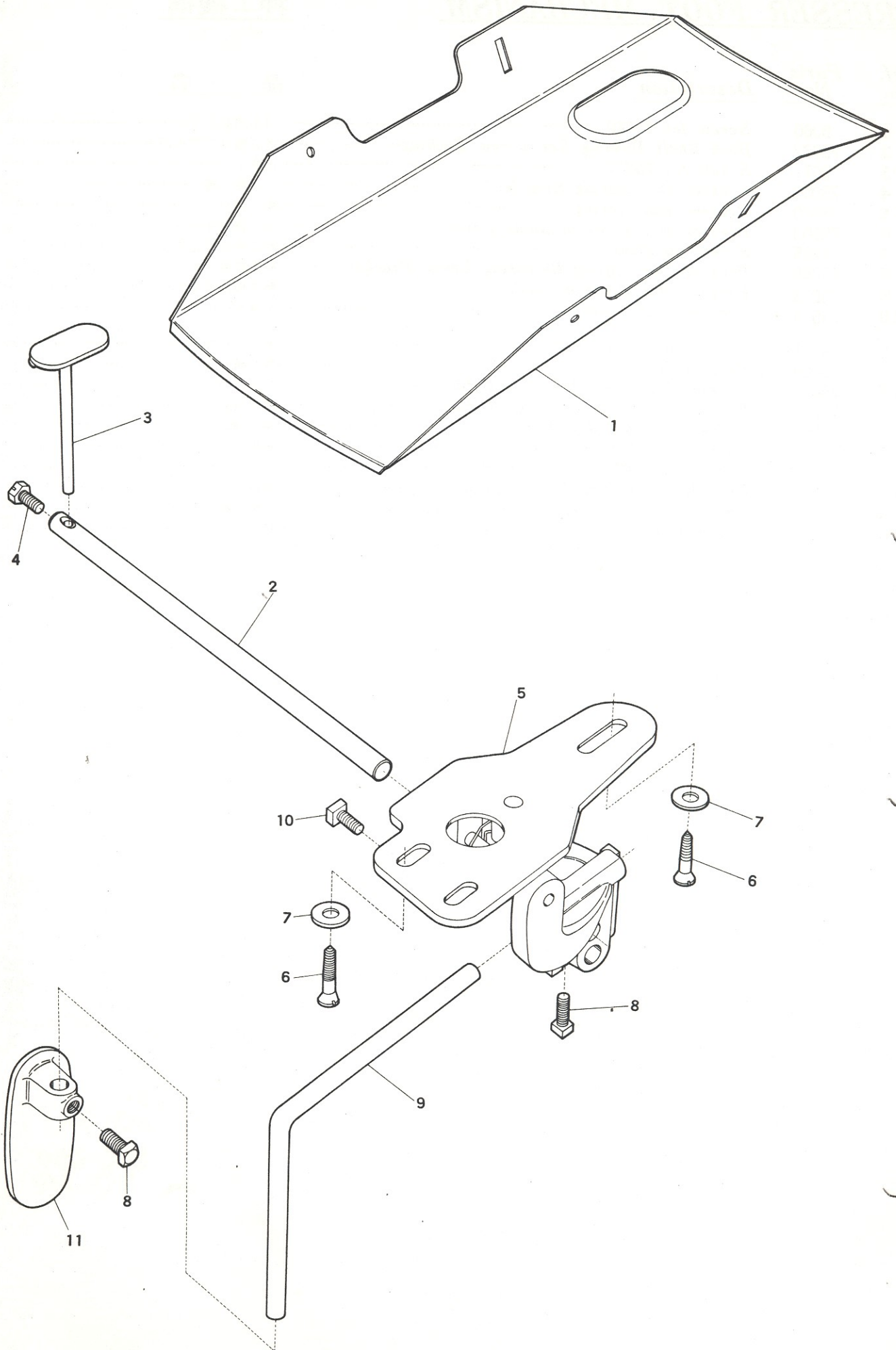
PRESSER FOOT MECHANISM

押工機構

5

<u>Ref. No.</u>	<u>Parts No.</u>	<u>Description</u>	<u>品 名</u>	<u>Amt. Req.</u>
1	8060	Screw for 75070	バネ調節ネジ.....	1
2	75072	Hook Shaft Bushing Set Screw Packing.....	ネジ当リフアイバー.....	1
3	8071	Screw for 75070	止ネジ.....	1
4	75069	Presser Bar Spring Stop Rod	バネ押シ棒.....	1
5	75070	Presser Bar Spring	押工棒バネ.....	1
6	75063	Presser Bar Position Guide Lever.....	押工棒抱キ.....	1
7	4435	Screw for 75063	押工棒抱キ止ネジ.....	1
8	75065	Presser Bar Lifting Releasing Lever Bracket	押工棒揚ゲ.....	1
9	75073	Presser Bar Position Guide	押工棒抱キ案内.....	1
10	75074	Presser Bar Lifter	手揚ゲ.....	1
11	8075	Screw for 75074	手揚ゲ止ネジ.....	1
12	75059	Presser Bar	押工棒.....	1
13	75067	Presser Foot Complete Set (DP-2)	押工(組).....	1
13-1	76310	Presser Foot Complete Set (DP-3)	押工(組).....	1
14	8068	Screw for 75067, 76310	押工(組)止ネジ.....	1
15	75077	Knee Lifter Lifting Lever	膝揚ゲ.....	1
16	8079	Screw for 75077, 75078	止ネジ.....	2
17	75078	Knee Lifter Lifting Lever (Small)	膝揚ゲ(小).....	1
18	75080	Knee Lifter Connection Lever Lifting Rod	膝揚ゲ棒.....	1
19	75081	Cotter Pin	割ピン.....	1

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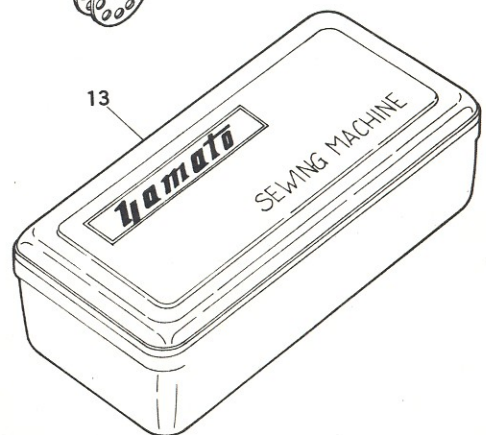
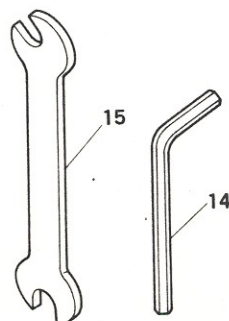
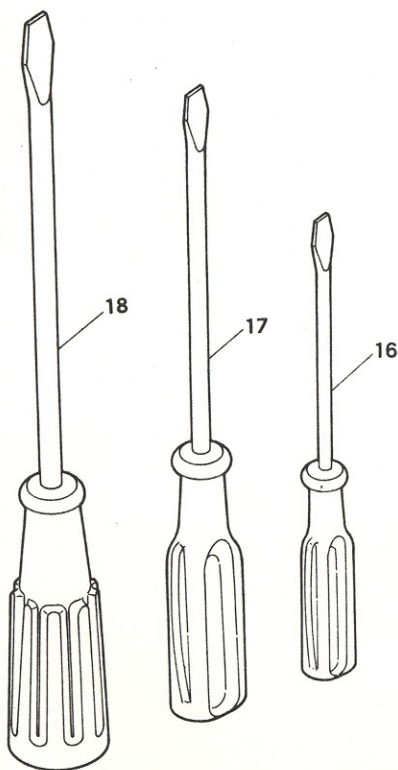
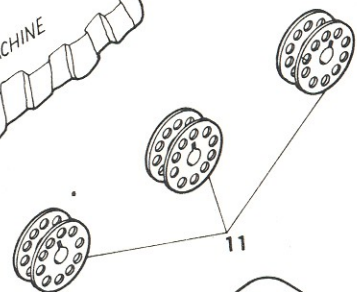
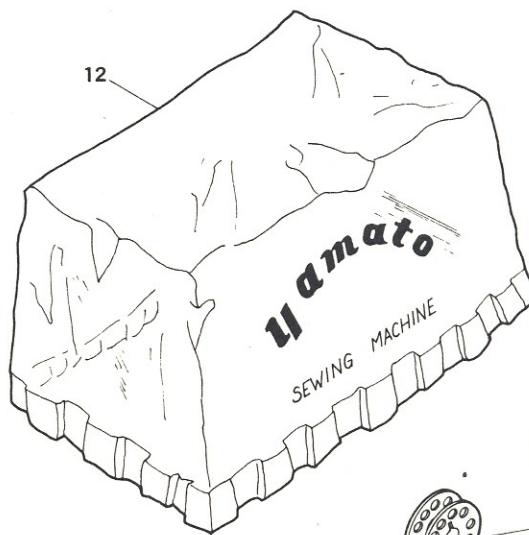
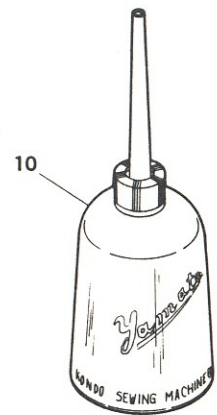
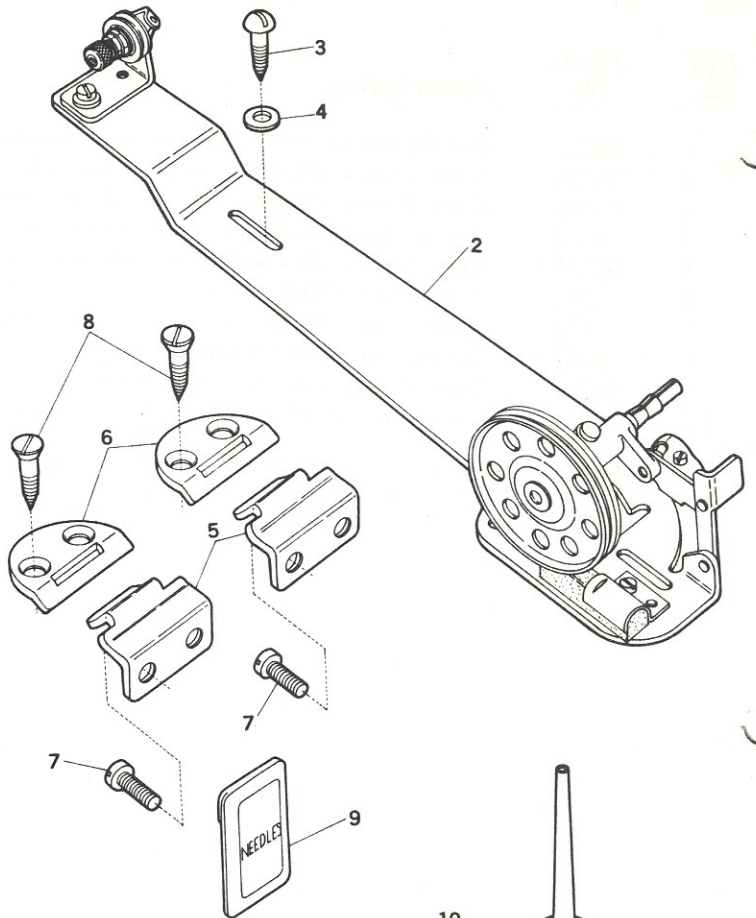
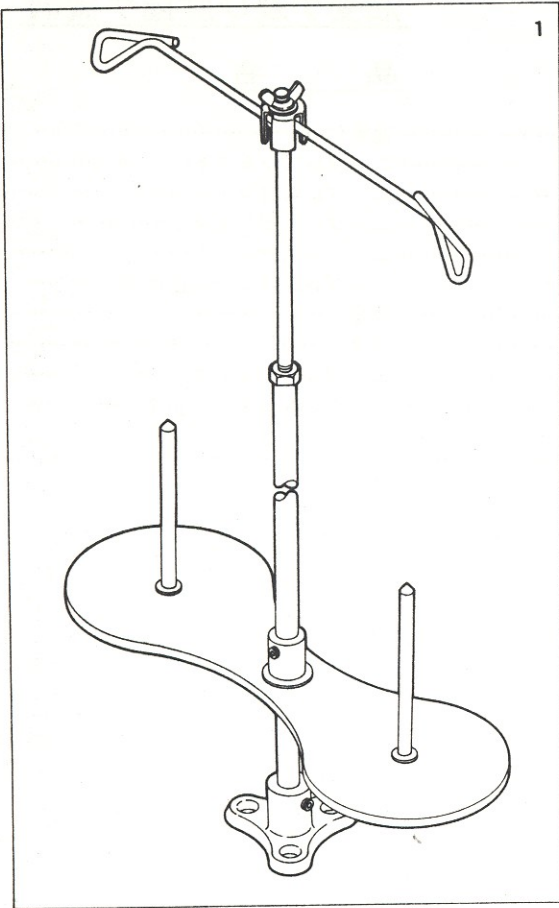
OIL RECEIVER & KNEE PRESS MECHANISM

6

油受ケ及び膝揚ゲ機構

<u>Ref. No.</u>	<u>Parts No.</u>	<u>Description</u>	<u>品 名</u>	<u>Amt. Req.</u>
1	99037	Oil Receiver	油受ケ.....	1
2	99038	Knee Press Shaft	ニープレスシャフト.....	1
3	99039	Knee Press Plunger	ニープレスピン.....	1
4	8072	Screw for 99039	ニープレスピン止ネジ.....	1
5	99040	Knee Press Bracket	ニープレスフレーム.....	1
6	8072	Screw for 99040	ニープレスフレーム止ネジ.....	3
7	512	Washer for 99040	座金.....	3
8	8081	Screw for 99038, 99042	止ネジ.....	2
9	99041	Knee Press Shank	ニープレスシャंक.....	1
10	8082	Screw for 99041	ニープレスシャंक止ネジ.....	1
11	99042	Knee Press Plate	ニープレス.....	1

7



ACCESSORY

アクセサリ

7

Ref. No.	Parts No.	Description	品名	Amt. Req. Exp't. 国内
1	77540	Thread Stand 2 Spool Type Complete Set	2本糸用糸立(組).....	1 . 1
2	99034	Universal Bobbin Winder Complete Set	糸巻機(組).....	1 . 1
3	8077	Screw for 99034	糸巻機(組)止ネジ.....	2 . 2
4	513	Washer for 99034	座金.....	2 . 2
5	99035	Hinge (Machine)	ヒンジ(ミシン側).....	2 . 2
6	99036	Hinge (Table)	ヒンジ(テーブル側).....	2 . 2
7	8073	Screw for 99035	ヒンジ止ネジ.....	4 . 4
8	8074	Screw for 99036	ヒンジ止ネジ.....	4 . 4
9	—	Needle (Organ DP×5, Schmetz 135×7LG, SCARF)	針.....	5 . 5
10	37932	Oiler	油差シ.....	1 . 1
11	75129	Bobbin	ボビン.....	3 . 3
12	37939	Machine Cover	ビニールカバー.....	1 . 1
13	37913	Attachment Box	付属品箱.....	1 . 1
14	85964	Hexagon Wrench Key (3.97mm)	キーレンチ (3.97ミリ).....	1 . 1
15	37915	Wrench (7.14mm×7.14mm)	両口スパナ (7.14×7.14ミリ).....	1 . 1
16	37903	Screw Driver (Small)	ドライバー (小).....	1 . 1
17	37902	Screw Driver (Medium)	ドライバー (中).....	1 . 1
18	37901	Screw Driver (Large)	ドライバー (大).....	1 . 1

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95	2	13	8093	2	18	75040	4	44	75123	3	34
95	4	11	8093	4	16	75042	1	51	75124	3	31
135	3	7	8094	4	10	75045	4	34	75126	3	29
155	3	27	8099	3	18	75046	4	35	75128	3	30
141	3	10	8099	4	3	75048	4	29	75129	3	11
173	1	46	8101	2	21	75049	4	37	75129	7	11
512	6	7	8101	4	20	75050	4	30	75130	3	11
513	7	4	8106	4	24	75053	4	48	75132	2	1
559	1	26	8108	4	22	75054	1	16	75133	2	20
726	1	29	8113	2	10	75056	1	13	75136	3	1
1170	4	43	8114	2	9	75057	1	14	75137	3	4
1333	4	26	8115	2	12	75059	5	12	75139	3	2
1419	2	5	8122	3	36	75061	1	7	75140	3	9
2242	2	27	8122	4	47	75063	5	6	75142	3	8
2242	4	6	8125	3	38	75065	5	8	75143	3	13
3792	2	30	8127	3	39	75067	5	13	75145	2	24
3793	2	31	8131	3	12	75069	5	4	75147	2	23
4237	1	15	8134	3	6	75070	5	5	75148	3	20
4435	5	7	8138	3	5	75072	5	2	75150	3	23
8006	1	25	8144	3	14	75073	5	9	75151	3	25
8010	1	27	8146	2	25	75074	5	10	75153	3	20
8011	1	24	8149	3	21	75077	5	15	75156	1	32
8013	1	11	8152	3	24	75078	5	17	75157	1	35
8015	1	18	8154	3	26	75080	5	18	75158	1	34
8021	1	4	8159	1	36	75081	5	19	75160	1	33
8023	1	6	8162	1	39	75082	2	26	75161	1	40
8026	2	4	8163	1	47	75083	4	5	75164	1	37
8029	2	33	8176	1	50	75084	4	1	75166	1	41
8033	3	37	8181	2	14	75086	1	30	75167	1	43
8035	2	35	8181	4	13	75087	4	7	75168	1	12
8036	2	36	8182	3	22	75088	4	9	75169	1	44
8036	3	3	37901	7	18	75089	4	8	75170	1	45
8043	1	38	37902	7	17	75091	2	17	75171	1	48
8043	4	38	37903	7	16	75091	4	15	75172	1	49
8047	4	36	37913	7	13	75092	2	16	75174	1	11
8051	4	32	37915	7	15	75092	4	14	75175	1	28
8052	4	31	37932	7	10	75096	4	17	75184	2	28-1
8055	1	17	37939	7	12	75097	2	2	75201	1	1-1
8055	4	49	75005	1	23	75097	4	18	75202	1	13-1
8060	5	1	75008	1	22	75098	4	2	76301	2	48-1
8062	1	8	75009	1	21	75100	4	19	76308	3	13-1
8068	5	14	75012	1	10	75103	4	28	76309	4	1
8071	5	3	75014	1	9	75104	4	33	76310	5	39
8072	6	4	75019	2	19	75105	4	23	76600	1	40
8072	6	6	75020	1	2	75107	4	21	76604	4	41
8073	7	7	75022	1	5	75109	4	25	76605	4	1
8074	7	8	75024	1	3	75111	2	8	76606	4	14
8075	5	11	75025	2	3	75112	2	6	76607	4	2
8077	7	3	75028	2	32	75114	3	33	77540	7	5
8079	5	16	75030	2	29	75116	3	16	85964	7	6
8081	6	8	75031	2	28	75117	3	17	99034	7	1
8082	6	10	75031	4	4	75118	3	19	99035	7	2
8087	1	31	75034	2	34	75129	2	7	99036	7	1
8090	4	12	75038	4	45	75120	3	28	99037	6	2
8091	2	15	75039	4	46	75121	3	35	99038	6	

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[illegible]