

MODEL : LU-2220N-7

List No : 1495-03

# PARTS LIST

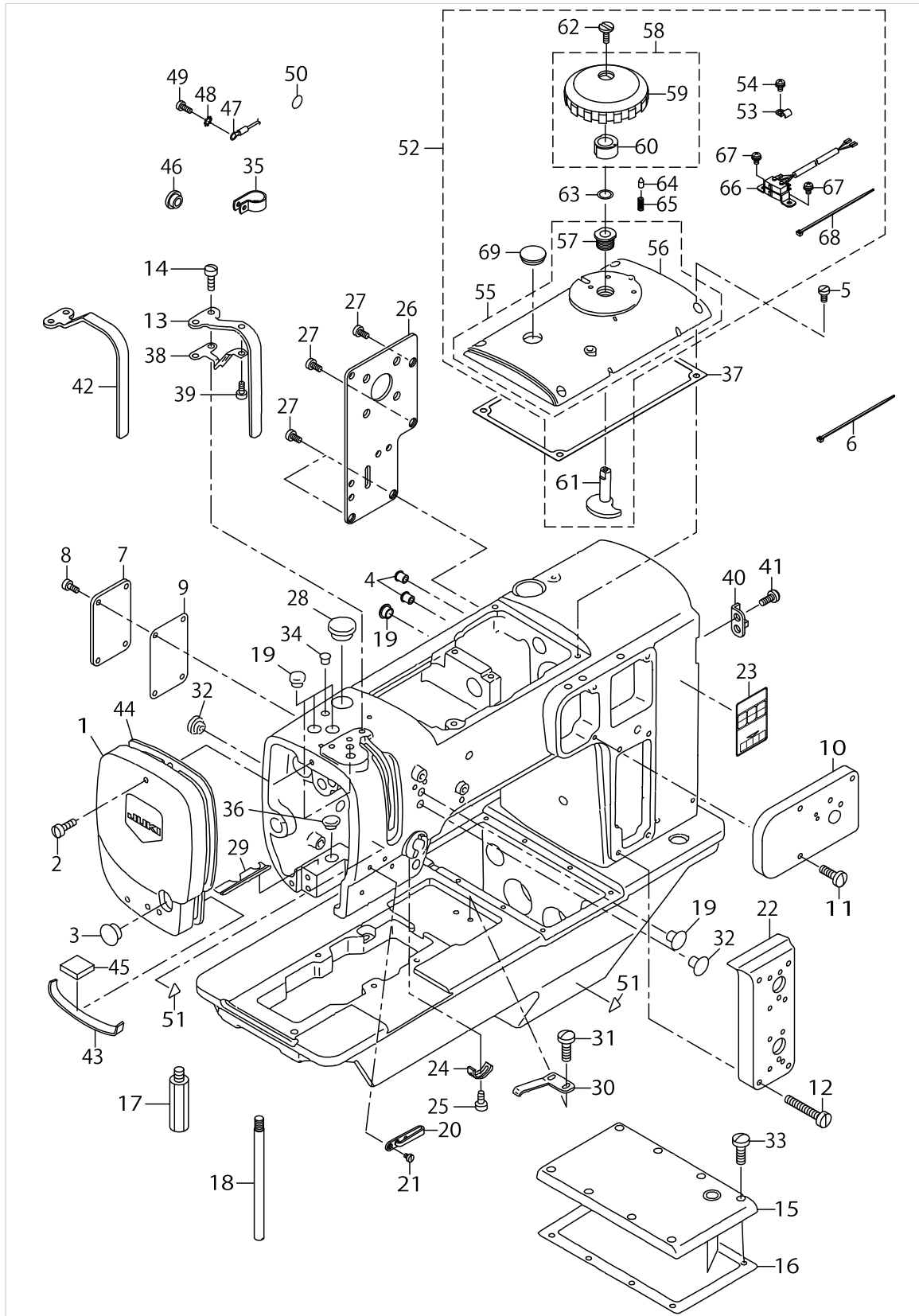
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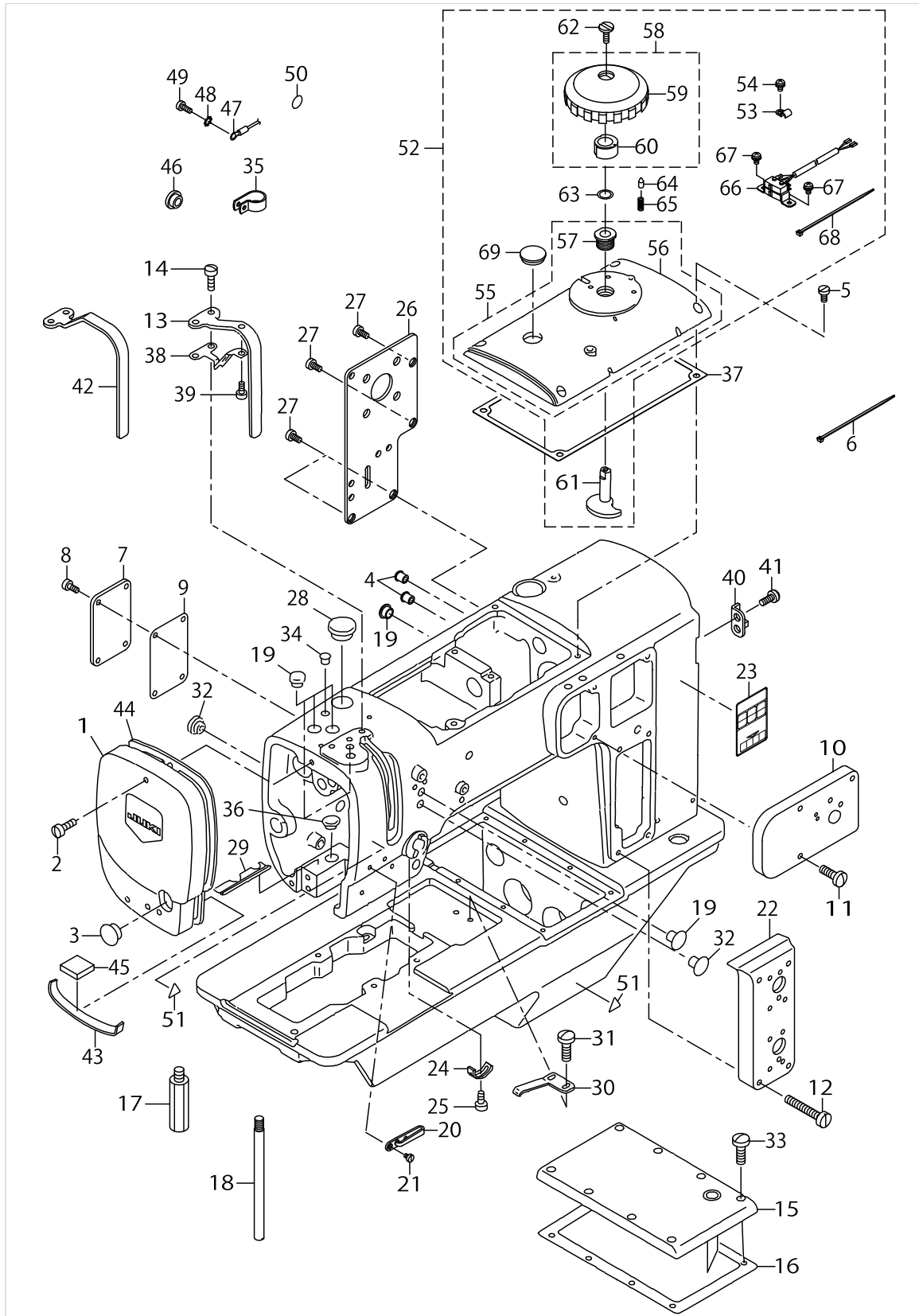
FRAME & MISCELLANEOUS COVER COMPONENTS



FRAME & MISCELLANEOUS COVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	10743151	FACE PLATE ASM.				1
2	SS7121610SP	SCREW 3/16-28 L=15.5				2
3	TA1250406R0	RUBBER PLUG D=12.5 L=4				1
4	TA0850604R0	RUBBER PLUG				2
5	SS6121010SP	SCREW 3/16-28 L=10				4
6	EA9500B0100	CABLE BAND				1
7	10743003	SIDE COVER				1
8	SS6121010SP	SCREW 3/16-28 L=10				4
9	10700706	SIDE COVER PACKING				1
10	40027140	FACE APERTURE PLATE (A) ASM.				1
11	SS7121610SP	SCREW 3/16-28 L=15.5				3
12	SS6123010SP	SCREW 3/16-28 L=30.0				4
13	10743201	THREAD TAKE-UP COVER	EXCEPT USE IN JAPAN ,JE			1
14	SS6121010SP	SCREW 3/16-28 L=10				2
15	40067331	BED TOP COVER ASM.				1
16	10701209	TOP COVER PACKING				1
17	10701308	BED STRUT				1
18	10777308	BED STEW C				1
19	TA1050504R0	RUBBER PLUG				5
20	22603203	THREAD GUIDE(LOWER)				1
21	SS6090510TP	SCREW 9/64-40 L= 5.0				1
22	40027141	FACE APERTURE PLATE (B) ASM.				1
23	CM301200001	SAFETY LABEL_S				1
24	B3138512000	TAKE-UP SPRING ADJUSTING PLATE				1
25	SS7090520TP	SCREW 9/64-40 L= 4.5				1
26	40025562	APERTURE PLATE (A)				1
27	SS6121010SP	SCREW 3/16-28 L=10				4
28	TA2050406R0	RUBBER PLUG				1
29	10731701	RUBBER				1
30	B1111563000	BED SLIDE SPRING				1
31	SS7110510SP	SCREW 11/64-40 L=5				2
32	B1150490000	RUBBER PLUG				2
33	SS7110910TP	SCREW 11/64-40 L= 8.5				8
34	TA0750704R0	RUBBER PLUG				1
35	HX00150000J	CLIP				1
36	TA1250504R0	RUBBER PLUG				1
37	10700508	TOP COVER PACKING				1
38	10709004	PLATE	EXCEPT USE IN JAPAN ,JE			1
39	SS6110480SP	SCREW 11/64-40 L=4.3	EXCEPT USE IN JAPAN ,JE			1
40	10745800	FLYWHEEL POINTER				1
41	SS7110510SP	SCREW 11/64-40 L=5				2
42	10754901	THREAD TAKE-UP COVER	FOR USE IN JAPAN ,JE			1
43	10733103	FACE PLATE FELT				1
44	10704609	FACE PLATE PACKING				1
45	B3510019000	OIL FELT				1
46	10732204	CORD BUSH				1
47	22951552	GROUND WIRE ASM.				1

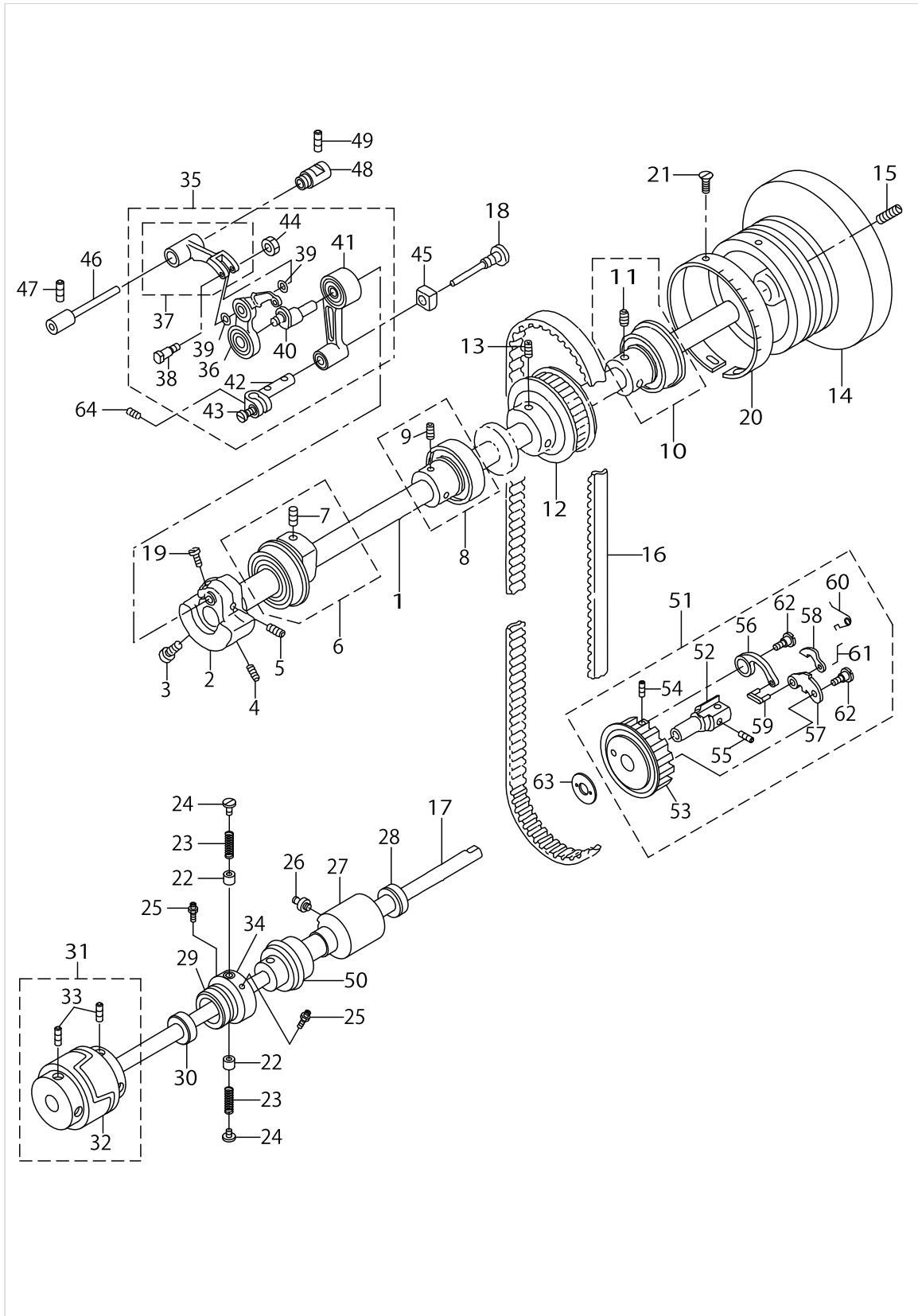
FRAME & MISCELLANEOUS COVER COMPONENTS



FRAME & MISCELLANEOUS COVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	WT0530002KS	TOOTHED WASHER D=5.3				1
49	SS6111140SP	SCREW 11/64-40 L=11				1
50	22901805	GROUND MARK				1
51	CM300200001	ATTENTION SEAL				2
52	40100943	TOP COVER ASM.				1
53	B3538112000	OIL RETURN TUBE HOLDER		*		1
54	SL4040881SC	SCREW M4 L=8		*		1
55	10774651	TOP COVER ASM.		*		1
56	10774602	TOP COVER		*		1
57	40052251	VERTICAL DIAL SHAFT BUSHING		*		1
58	10774354	UPPER AND LOWER DIAL ASM.		*		1
59	10774305	VERTICAL DIAL		*		1
60	10774404	VERTICAL CAM		*		1
61	40108542	VERTICAL ADJUSTING CAM		*		1
62	SS6110630TP	SCREW 11/64-40 L=6		*		1
63	WZ1052010KP	WAVED WASHER		*		1
64	10715704	VERTICAL DIAL PIN		*		1
65	B152652700G	SPRING		*		1
66	40024852	VERTICAL DETECTOR SWITCH ASM.		*		1
67	SL4040881SC	SCREW M4 L=8		*		2
68	EA9500B0100	CABLE BAND		*		1
69	TA2050406R0	RUBBER PLUG		*		1

MAIN SHAFT,HOOK DRIVING SHAFT DELIVERY & THREAD TAKE-UP LEVER COMPONENTS

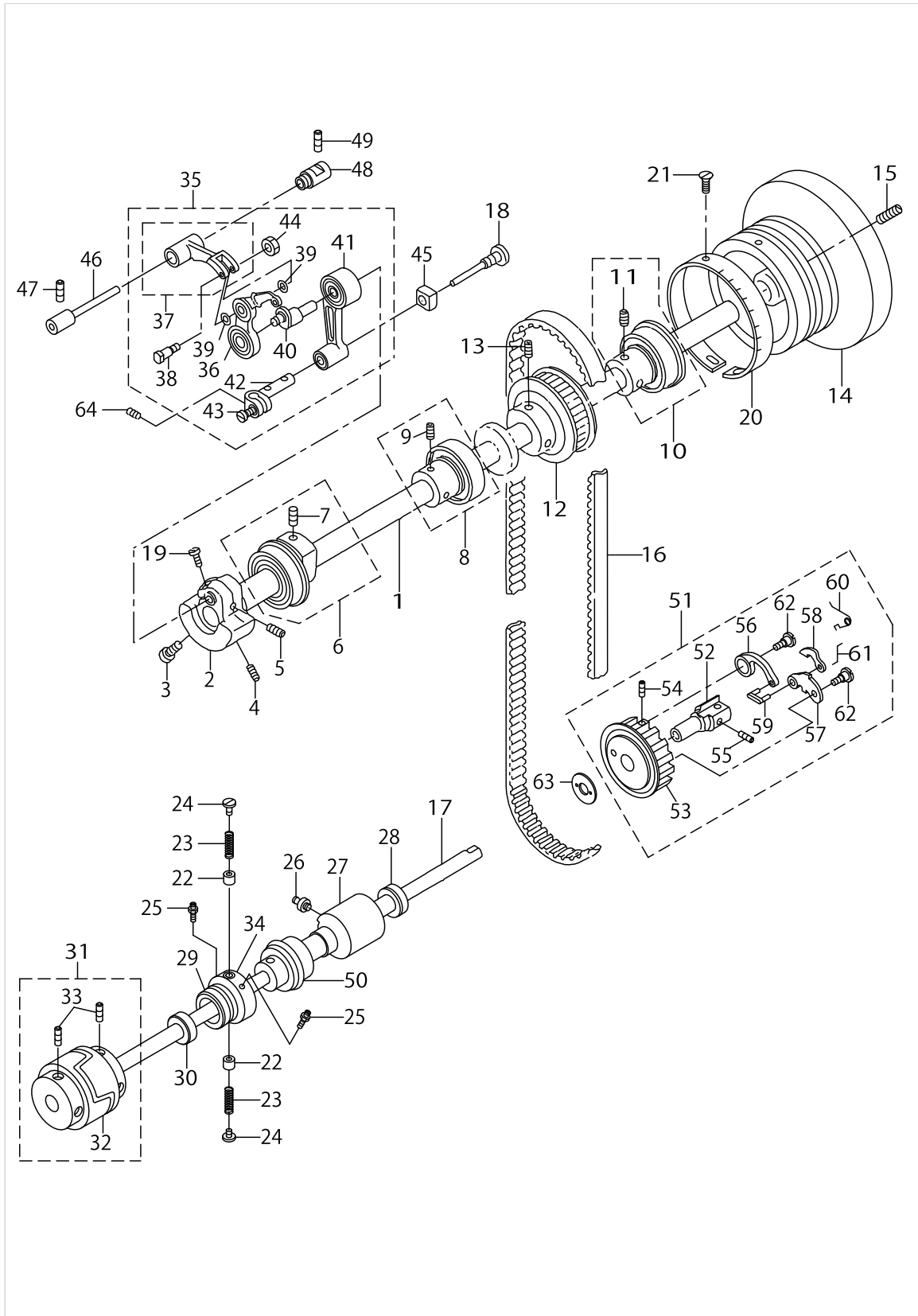


MAIN SHAFT,HOOK DRIVING SHAFT DELIVERY & THREAD TAKE-UP LEVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	10704401	UPPER SHAFT				1
2	10704500	BALANCE WEIGHT				1
3	SS7681750TP	SCREW 9/32-28 L=16.5				1
4	SS8681650TP	SCREW 9/32-28 L=16				1
5	SS8660512TP	SCREW 1/4-40 L=5				1
6	10704757	BALANCE WEIGHT				1
7	SM8080802TP	SCREW		*		1
8	10704955	UPPER SHAFT BEARING HOOK A ASM				1
9	SM8060602TP	SCREW M6X6		*		2
10	10704963	UPPER SHAFT BEARING HOOK B ASM				1
11	SM8060602TP	SCREW M6X6		*		2
12	10705002	UPPER SPROCKET				1
13	SM8080802TP	SCREW				2
14	10741007	FLYWHEEL, LARGE				1
15	SS8150822TP	SCREW 15/64-28 L=8				2
16	10706703	TIMING BELT			☆	1
17	10705408	LOWER SHAFT				1
18	10708303	NEEDLE ROD THRUST SCREW				1
19	SS6621220SP	SCREW 3/16-32 L=12				2
20	10745909	FLYWHEEL SCALE PLATE				1
21	SM3030650SC	SCREW M3X0.5 L=6				3
22	11020401	PLUNGER				2
23	11020609	PLUNGER SPRING				2
24	11020500	PLUNGER SCREW				2
25	SQ1110401MZ	CONNECTING SCREW				2
26	SQ1150451MZ	CONNECTING SCREW				1
27	10775500	LOWER SHAFT REAR METAL				1
28	10705606	LOWER SHAFT METAL OIL SEAL				1
29	10705754	LOWER SHAFT FRONT METAL ASM.				1
30	10705606	LOWER SHAFT METAL OIL SEAL				1
31	40064519	LOWER SHAFT COUPLING SET				1
32	10776656	LOWER SHAFT COUPLING ASM.		*		1
33	SM8060602TP	SCREW M6X6		*		4
34	RO294310100	RUBBER RING				1
35	10771269	BALANCE ASM.				1
36	10771251	BALANCE JUNCTION COMPL.		*		1
37	10707156	BALANCE CRANK JUNCTION		*		1
38	10754802	BALANCE CRANK PIN.		*		1
39	10523702	WASHER		*		2
40	10707602	NEEDLE ROD CRANK		*		1
41	10707750	NEEDLE ROD CRANK ROD ASM.		*		1
42	10707958	NEEDLE ROD HOLDER ASM.		*		1
43	SS7090910TP	SCREW 9/64-40 L= 8.5		*		1
44	NM6040001SN	NUT M4X0.7		*		1
45	10708006	NEEDLE ROD SQUARE BLOCK				1
46	10707206	BALANCE CRANK SHAFT				1
47	SS8120740SP	SCREW 3/16-28 L=7				1



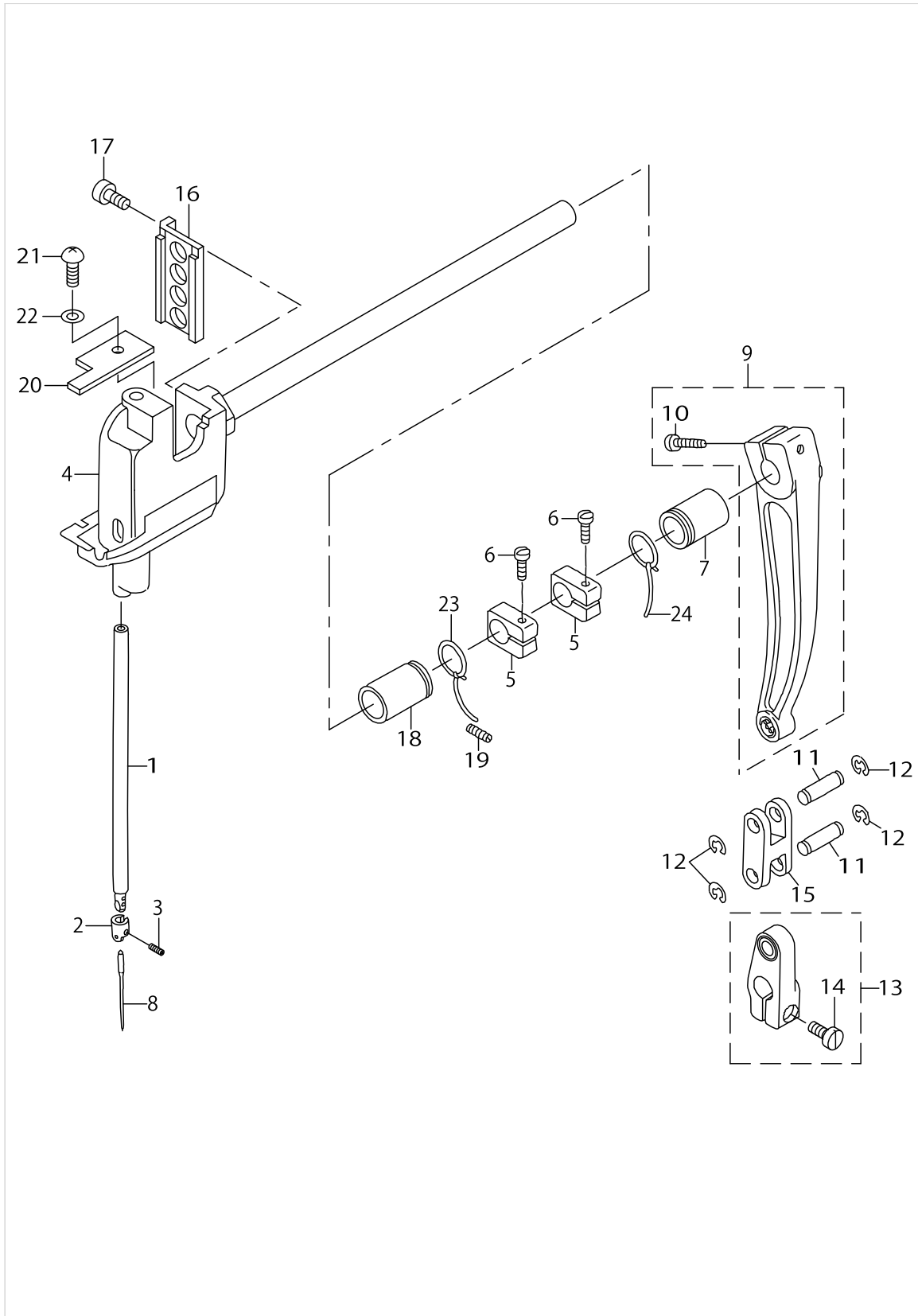
MAIN SHAFT,HOOK DRIVING SHAFT DELIVERY & THREAD TAKE-UP LEVER COMPONENTS



MAIN SHAFT,HOOK DRIVING SHAFT DELIVERY & THREAD TAKE-UP LEVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	10707305	BALANCE CRANK SHAFT SUPPORT				1
49	SM8061212TP	SCREW M6X12				1
50	RO312240100	O-RING				1
51	10775658	SAFETY DEVICE ASM.				1
52	10775609	SAFETY DEVICE HOOK		*		1
53	10706315	LOWER SPROCKET		*		1
54	SM8040502TP	SCREW M4X0.7 L=5		*		1
55	SM8060602TP	SCREW M6X6		*		2
56	10591709	SAFETY SPRING		*		1
57	10748002	SAFETY CLUTCH PAWL		*		1
58	B1308055000	SAFETY CLUTCH COUNTER-HOOK		*		1
59	B1310055000	SAFETY CLUTCH SMALL LINK		*		1
60	B1309055000	COUNTER-HOOK SPRING		*		1
61	B1314055000	SAFETY CLUTCH SMALL LINK PIN		*		1
62	SD0640322TP	HINGE SCREW D= 6.35 H= 3.2		*		2
63	40052266	LOWER SHAFT COUPLING PLATE				1
64	SM8030402TP	SCREW M3X0.5 L=4				1

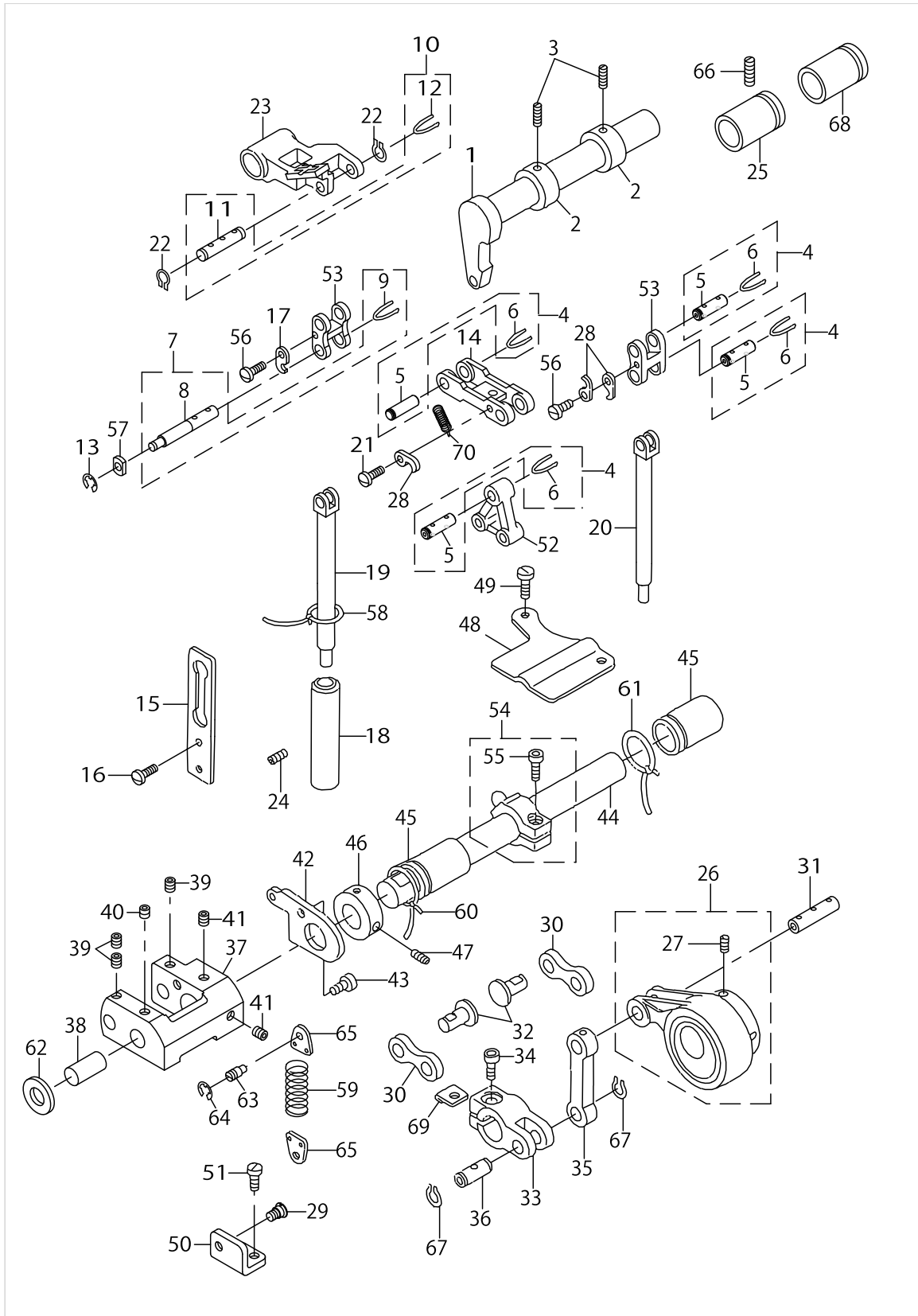
NEEDLE BAR ROCKING COMPONENTS



NEEDLE BAR ROCKING COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	10708105	NEEDLE ROD				1
2	10708204	NEEDLE BAR THREAD GUIDE				1
3	SS8080410TP	SCREW 1/8-44 L=3.5			☆	1
4	10708469	NEEDLE ROD ROCKING BASE SET				1
5	10708808	THRUST COLLAR				2
6	SS7111810TP	SCREW 11/64-40 L=18				2
7	10708907	ROCKING SHAFT METAL				1
8	MC321001400	NEEDLE 134-35 #140			☆	1
9	10709152	NEEDLE ROD ROCKING LINK ASM.				1
10	SS6152440SP	SCREW 15/64-28 L=23.5		*		1
11	10709202	NEEDLE ROD LINK PIN				2
12	RE0600000K0	E-RING 6				4
13	10709350	FEED ARM ASM.				1
14	SS6151440SP	SCREW 15/64-28 L=14		*		1
15	10709400	NEEDLE ROD ROCKING LINK				1
16	10708501	ROLLER GUIDE BASE				1
17	SM6041012TP	SCREW M4X0.7 L=10				2
18	10709608	ROCKING SHAFT METAL				1
19	SS8120740SP	SCREW 3/16-28 L=7				1
20	10733806	SWING STAND FELT, LOWER				1
21	SM1040801SC	SCREW M4X0.7 L=8				1
22	WP0450000SD	WASHER 4.5X8X0.5				1
23	CQ202000000	OIL WICK				0.2
24	CQ202000000	OIL WICK				0.2

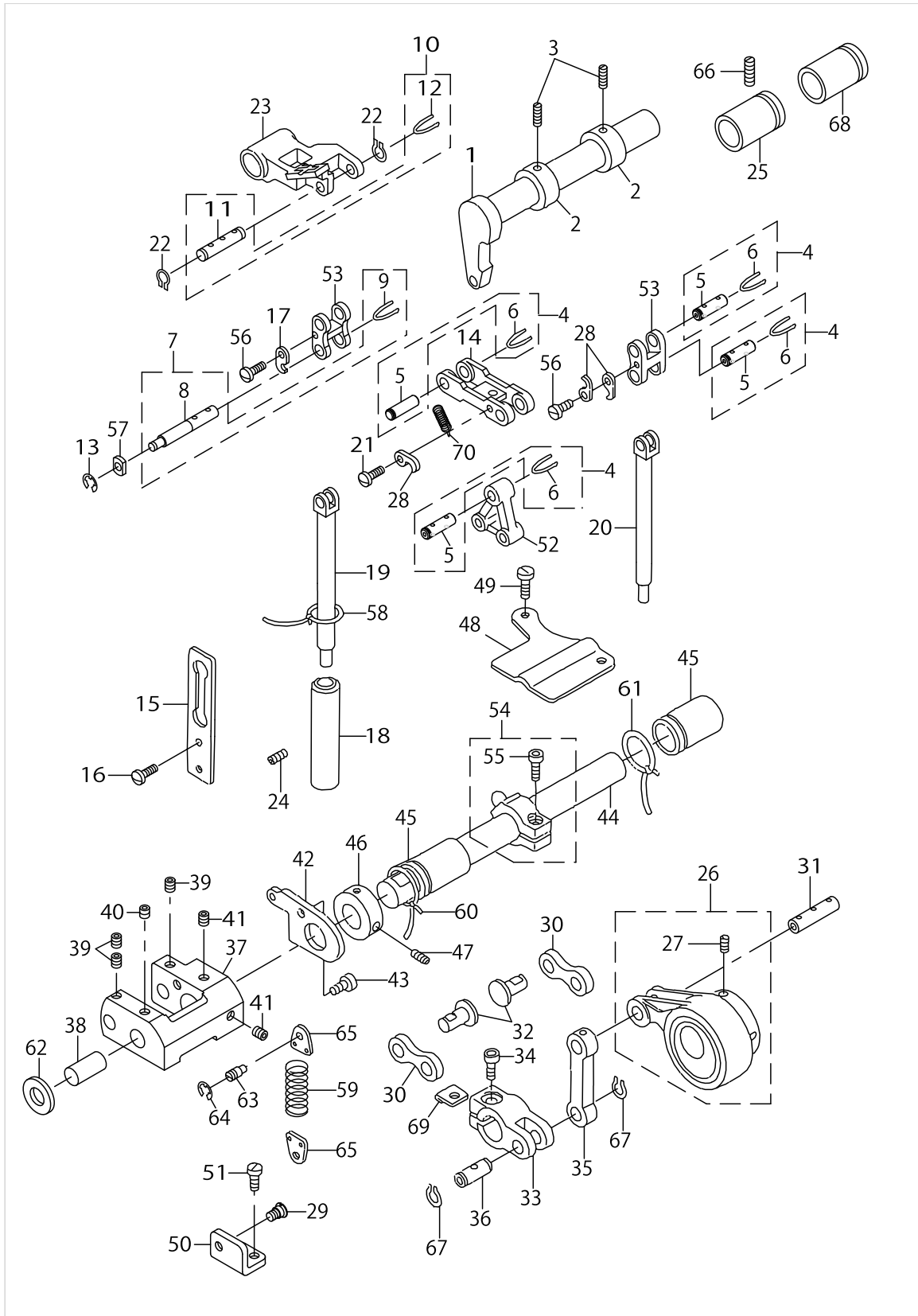
UPPER FEED MECHANISM COMPONENTS



UPPER FEED MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	10709707	UPPER FEED SHAFT				1
2	CS1501011TH	THRUST COLLAR				2
3	SS8660410SP	SCREW 1/4-40 L= 4.2				4
4	40132152	TRIANGLE LEVER SHAFT ASM.				4
5	40130995	TRIANGLE LEVER SHAFT		*		1
6	CQ252000000	OIL WICK		*		0.1
7	40132151	PRESSER ROD GUIDE SHAFT ASM.				1
8	10710309	PRESSER ROD GUIDE SHAFT		*		1
9	CQ252000000	OIL WICK		*		0.1
10	40132153	PRESSER ROD SHAFT ASM.				1
11	10711000	PRESSER ROD SHAFT		*		1
12	CQ252000000	OIL WICK		*		0.1
13	RE0400000K0	E-RING 4				1
14	40052240	CONNECTION LINK				1
15	10710408	PRESSER ROD GUIDE				1
16	SS6121050SP	SCREW 3/16-28 L= 9.5				2
17	10710804	TRIANGLE LEVER SHAFT STOPPER				1
18	10710507	PRESSER ROD LOWER METAL				1
19	10710606	PRESSER ROD				1
20	10710705	UPPER FEED ROD				1
21	SS7080510TP	SCREW 1/8-44 L=4.5				1
22	RC0560711KP	RETAINING RING				2
23	10711117	PRESSER BAR GUIDE ARM				1
24	SS8120740SP	SCREW 3/16-28 L=7				1
25	10709608	ROCKING SHAFT METAL				1
26	10713766	ECCENTRIC ROD (SET)				1
27	SS8660810TP	SCREW 1/4-40 L=8		*		2
28	10710804	TRIANGLE LEVER SHAFT STOPPER				3
29	22908909	HINGE SCREW				1
30	40107949	CONNECTION LINK B				2
31	10713808	CONNECTION LINK PIN B				1
32	40052263	CONNECTION LINK B SUPPORT PIN				2
33	10713907	UPPER FEED CAM				1
34	SM6061602TP	SCREW M6 L=16				1
35	10714004	CONNECTION LINK A				1
36	10714103	CONNECTION LINK PIN A				1
37	10714202	VERTICAL CHANGE BELT				1
38	10751303	CHANGE BELT SUPPORT PIN				1
39	SM8050602TP	SCREW M5 L=6				3
40	SM8050512TP	SCREW M5 L=5				1
41	SM8050602TP	SCREW M5 L=6				2
42	10714400	VERTICAL STOPPER PLATE				1
43	SM6051002TP	SCREW M5X0.8 L=10				1
44	10714301	VERTICAL CHANGE BELT SHAFT				1
45	10708907	ROCKING SHAFT METAL				2
46	CS1501011TH	THRUST COLLAR				1
47	SS8660410SP	SCREW 1/4-40 L= 4.2				2

UPPER FEED MECHANISM COMPONENTS

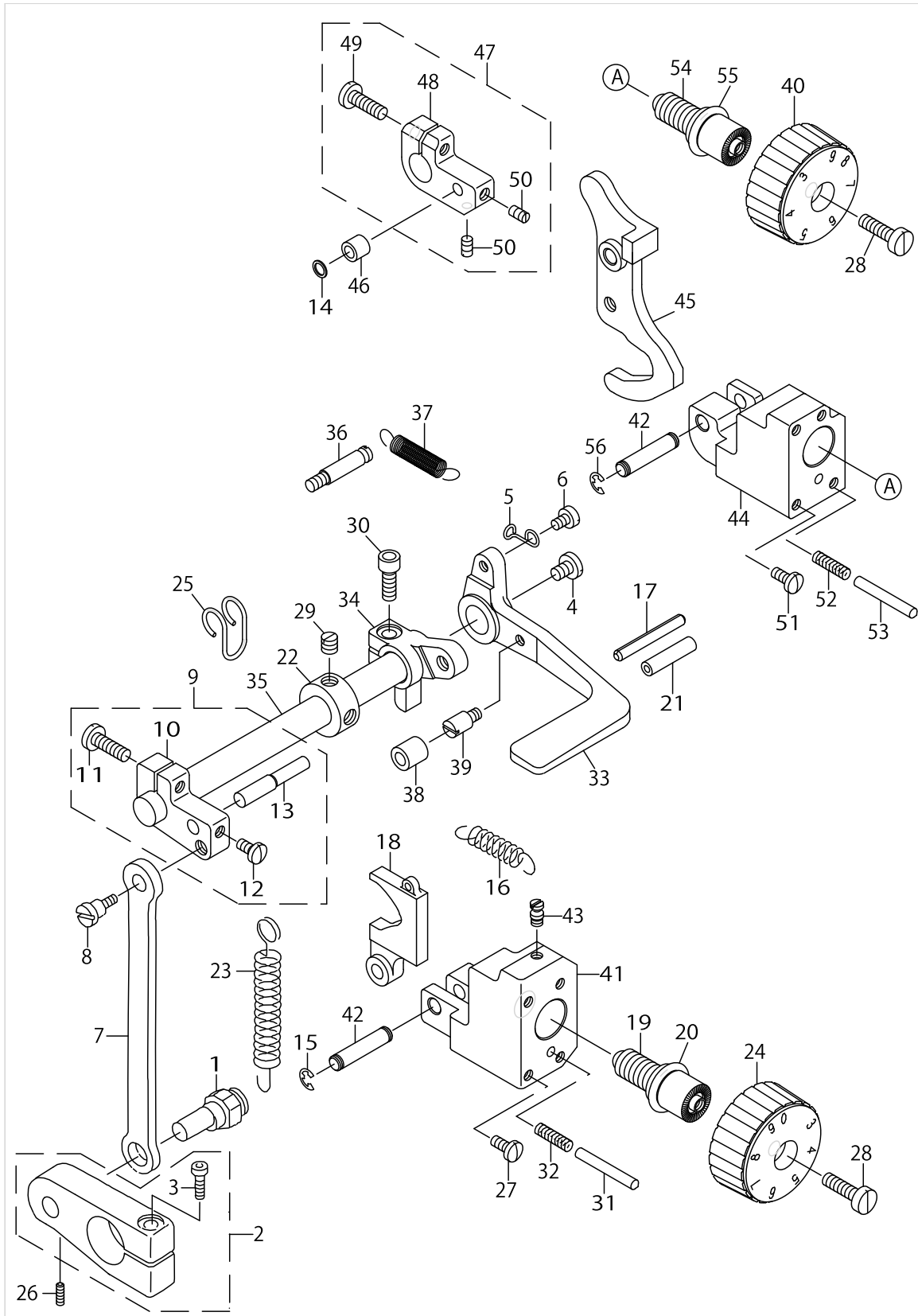


UPPER FEED MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	10714806	VERTICAL STOPPER PLATE				1
49	SS6121010SP	SCREW 3/16-28 L=10				2
50	10714905	VERTICAL SHAFT SPRING RACK				1
51	SS7120710SP	SCREW 3/16-28 L=7				1
52	10710002	TRIANGLE LEVER				1
53	10710101	ROCKING LINK				2
54	10715258	VERTICAL ADJUSTING ARM ASM.				1
55	SM6051402TP	SCREW M5X0.8 L=14		*		1
56	SS7080510TP	SCREW 1/8-44 L=4.5				2
57	10710200	PRESSER ROD SQUARE BLOCK				1
58	CQ202000000	OIL WICK				0.2
59	10716504	VERTICAL SHAFT SPRING				1
60	CQ202000000	OIL WICK				0.3
61	CQ202000000	OIL WICK				0.3
62	10109809	THRUST WASHER, B				1
63	B3416552000	CONNECTING ROD HINGE SCREW				1
64	RE0500000K0	E-RING				1
65	10713501	SPRING HOOK				2
66	SS8120740SP	SCREW 3/16-28 L=7				1
67	RC0740811KP	C-RING				2
68	10708907	ROCKING SHAFT METAL				1
69	10710903	SPACER A				1
70	10739506	GUIDE SPRING				1



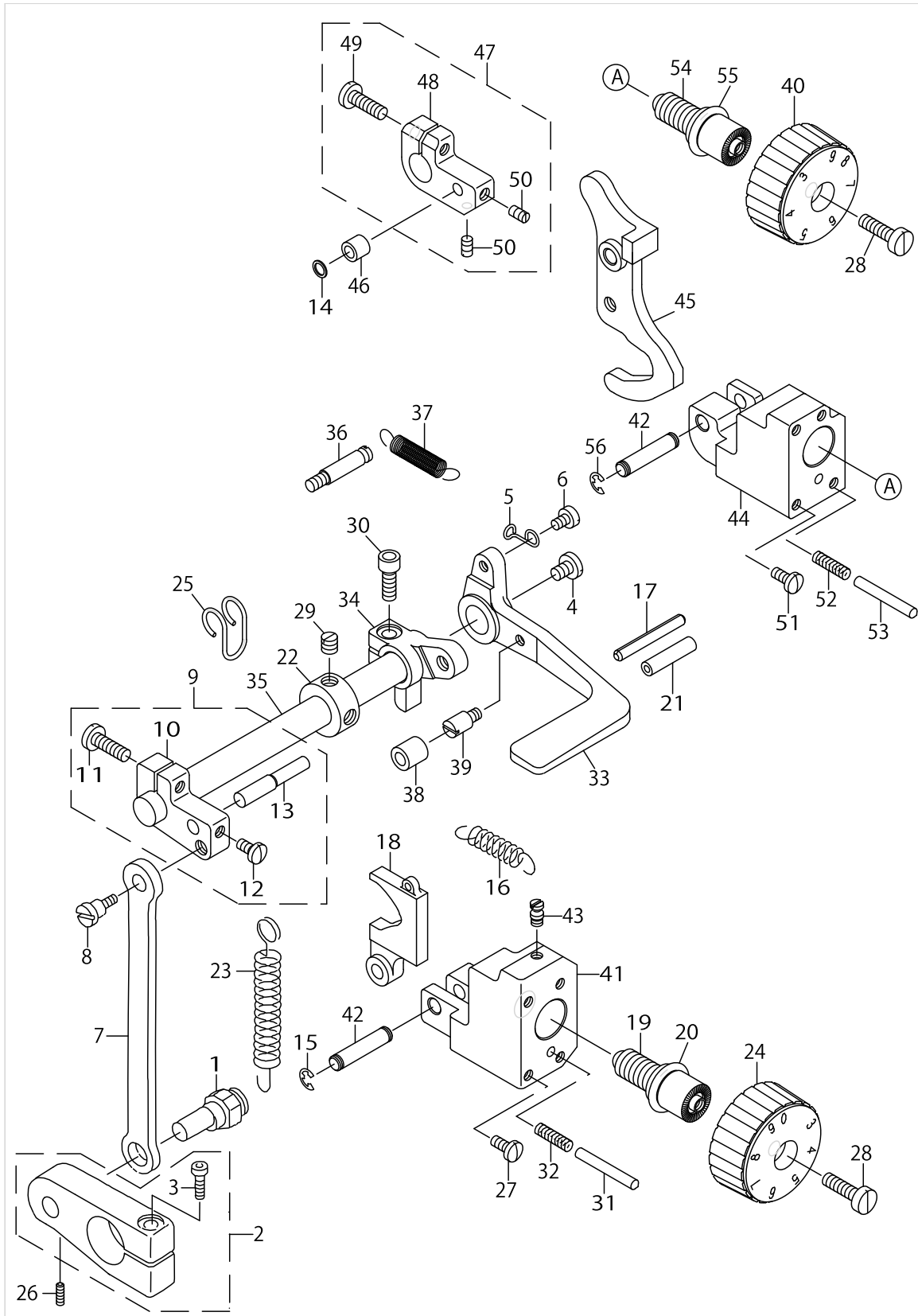
FEED ADJUSTMENT & REVERSE FEED MECHANISM COMPONENTS



FEED ADJUSTMENT & REVERSE FEED MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	40052255	FEED ADJUSTING ECCENTRIC PIN				1
2	10720357	ADJUSTING CHANGE ARM ASM.				1
3	SM6062502TP	SCREW M6 L=25		*		1
4	SS7620750SP	SCREW 3/16-32 L= 6.5				1
5	40058144	SPRING_HOOK				1
6	SS6110610TP	SCREW 11/64-40 L=6				1
7	10720407	ADJUSTING CONNECTION RING				1
8	10725307	ADJUSTING CONNECTION RING PIN				1
9	40027219	FEED ADJUSTING PIN HOLDER ASM.				1
10	10720506	ADJUSTING ARM		*		1
11	SS7121610SP	SCREW 3/16-28 L=15.5		*		1
12	SS7110810SP	SCREW 11/64-40 L= 8.0		*		1
13	40025557	FEED ADJUSTING PIN (A)		*		1
14	40035542	ROLLER SPACER				1
15	RE0400000K0	E-RING 4				2
16	10721306	CHANGE SPRING				1
17	PS0400322KP	SPRING PIN 4.0X32				1
18	10720605	ADJUSTING BELT				1
19	10721009	ADJUSTING DIAL SCREW			☆	1
20	RO118240100	O-RING			☆	1
21	BT0600402EA	OIL TUBE				0.1
22	CS1201011SH	THRUST COLLAR D=12 W=10				1
23	10722007	PULLING SPRING				1
24	10744308	ADJUSTMENT DIAL			☆	1
25	10733509	SPRING RACK HOOK				1
26	SM8060602TP	SCREW M6X6				1
27	SS7110910TP	SCREW 11/64-40 L= 8.5				4
28	SS6121860SP	SCREW 3/16-28 L=18				2
29	SS8660610TP	SCREW 1/4-40 L=6				2
30	SM6051402TP	SCREW M5X0.8 L=14				1
31	10718401	DIAL PIN				1
32	B1148141H00	SPRING				1
33	40052874	BACKWARD FEED LEVER				1
34	40058054	BACKWARD_FEED_CONNECTING_ARM				1
35	10721900	BACKWARD FEED LEVER SHAFT				1
36	13755202	SUSPENSION SCREW				1
37	40058145	RETURN_SPRING				1
38	10119907	CUSHION				1
39	B1114280000	PIN				1
40	40027231	FEED DIAL(A) ASM.			☆	1
41	40052241	FEED ADJUSTING BASE A				1
42	22949101	ROLLER FULCRUM SHAFT				2
43	26017400	SPRING RAC				1
44	40052242	FEED ADJUSTING BASE B				1
45	40025556	FEED ADJUSTING (A)				1
46	13737804	DRIVING ARM BOSS ROLLER				1
47	40067341	FEED ADJUSTING PIN HOLDER ASM.				1

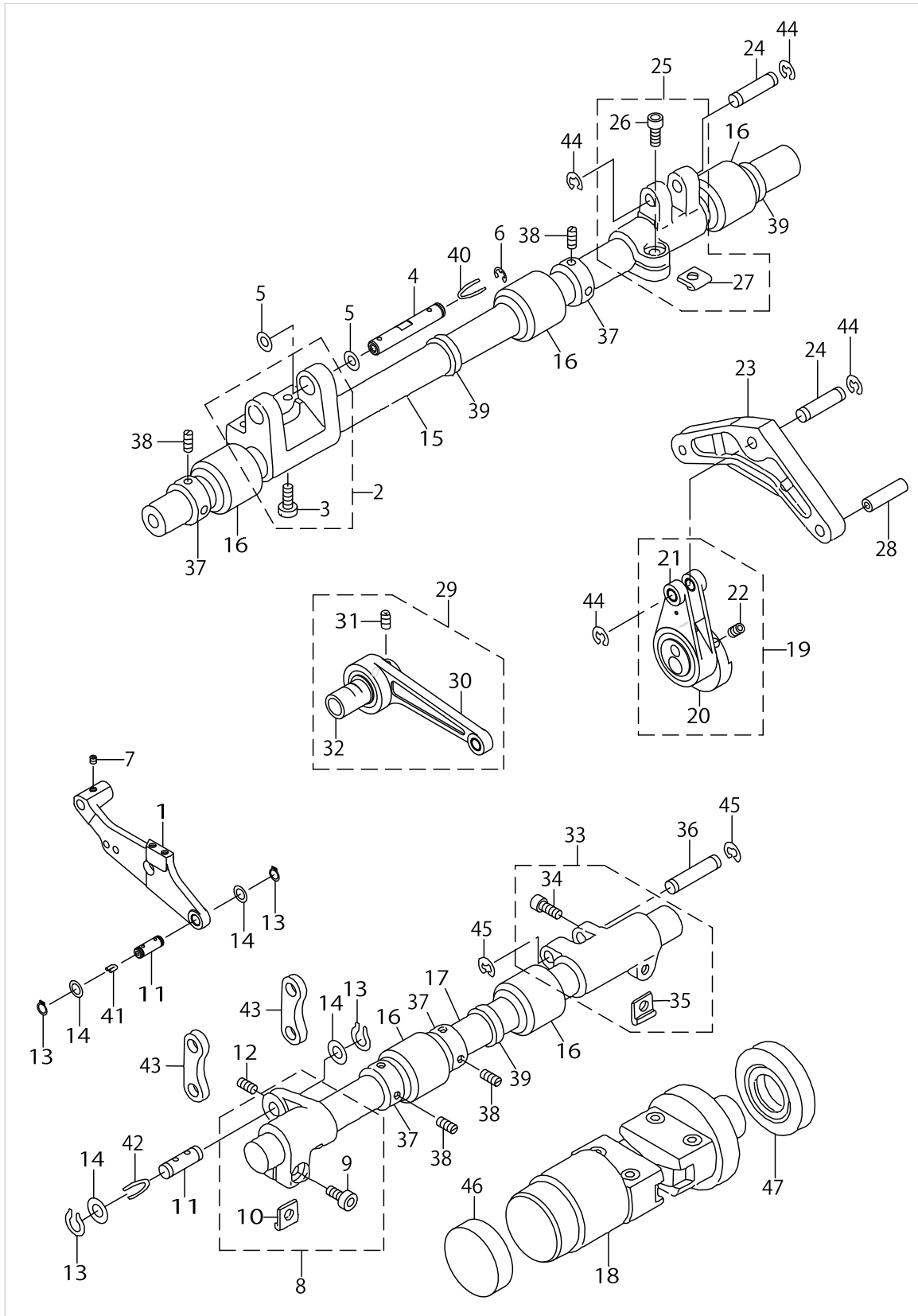
FEED ADJUSTMENT & REVERSE FEED MECHANISM COMPONENTS



FEED ADJUSTMENT & REVERSE FEED MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	40052252	FEED ADJUSTING PIN HOLDER		*		1
49	SS7121610SP	SCREW 3/16-28 L=15.5		*		1
50	SS8090710SP	SCREW 9/64-40 L= 7.0		*		2
51	SS7110910TP	SCREW 11/64-40 L= 8.5				4
52	B1148141H00	SPRING				1
53	10718401	DIAL PIN				1
54	10721009	ADJUSTING DIAL SCREW			☆	1
55	RO118240100	O-RING			☆	1
56	RE0400000K0	E-RING 4				2

# LOWER FEED MECHANISM COMPONENTS



LOWER FEED MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	40058052	FEED_BASE				1
2	10717668	FEED BASE ARM ASM.				1
3	SM6061650TP	SCREW		*		2
4	40052258	FEED BASE SHAFT				1
5	10746709	WASHER				2
6	RE0500000K0	E-RING				1
7	SS8110422TP	SCREW 11/64-40 L=4				1
8	10718658	VERTICAL FEED ARM ASM.				1
9	SS6151412TP	SCREW 15/64-28 L=14		*		1
10	10710903	SPACER A		*		1
11	10718906	VERTICAL FEED LINK SHAFT				2
12	SM8030402TP	SCREW M3X0.5 L=4				1
13	RC0650811KP	RETAINING RING				4
14	WP0740516SP	WASHER 7.4X11.8X0.5				4
15	10717908	HORIZONTAL FEED SHAFT				1
16	10718203	FEED SHAFT FRONT METAL				5
17	40058153	VERTICAL_FEED_SHAFT				1
18	10719052	FEED CHANGE BELT ASM.				1
19	10719664	HORIZONTAL FEED ROD				1
20	10719201	HORIZONTAL FEED CAM		*		1
21	10719656	HORIZONTAL FEED ROD ASM.		*		1
22	SS8661012TP	SCREW		*		2
23	10719300	BELL CRANK				1
24	10718005	FEED ARM SHAFT				2
25	10718153	FEED SHAFT ARM ASM.				1
26	SM6061552TP	SCREW M6 L=15		*		1
27	10710903	SPACER A		*		1
28	10719508	ADJUSTING BLOCK SHAFT				1
29	10719961	VERTICAL FEED ROD ASM.				1
30	10719953	VERTICAL FEED ROD COMPL.		*		1
31	SM8060552TP	SCREW M6 L=5		*		2
32	10720001	VERTICAL FEED CAM		*		1
33	10718153	FEED SHAFT ARM ASM.				1
34	SM6061552TP	SCREW M6 L=15		*		1
35	10710903	SPACER A		*		1
36	10718005	FEED ARM SHAFT				1
37	CS1501011TH	THRUST COLLAR				4
38	SS8660410SP	SCREW 1/4-40 L= 4.2				8
39	13707500	OIL SEAL				3
40	CQ202000000	OIL WICK				0.1
41	CQ202000000	OIL WICK				0.1
42	CQ202000000	OIL WICK				0.1
43	10718500	VERTICAL LINK				2
44	RE0500000K0	E-RING				4
45	RE0500000K0	E-RING				2
46	10719706	CHANGE BELT OIL SEAL A				1
47	10719805	CHANGE BELT OIL SEAL B				1

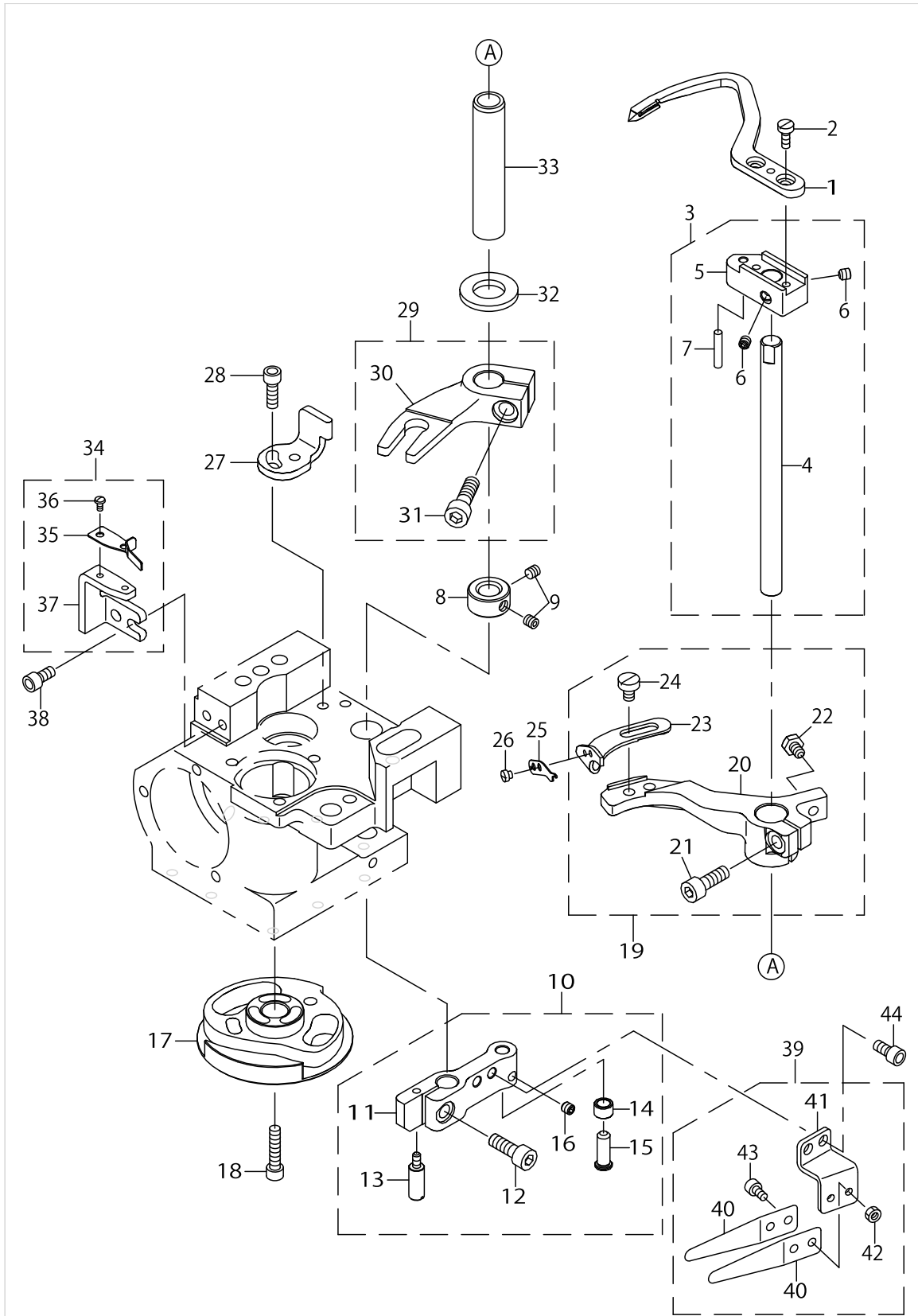


THREAD TRIMMER COMPONENTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	40083924	AIR_CYLINDER_ASM.				1
2	PA2001508A0	AIR CYLINDER		*		1
3	SM6054502TP	SCREW M5X0.8 L=45		*		2
4	40083925	CYLINDER_PLATE		*		1
5	40058040	CYLINDER_JOINT		*		1
6	40058134	JOINT_GUIDE_SHAFT		*		1
7	NM6050001SP	NUT M5		*		1
8	SD0640752TP	HINGE SCREW D= 6.35 H= 7.5		*		2
9	40058062	RETURN_PLATE		*		1
10	SM6050802TP	SCREW M5X0.8 L=8		*		2
11	SD0800616TP	SHOULDER SCREW D=8 H=6.1		*		1
12	PJ304040504	ELBOW UNION		*		2
13	HX00295000B	WIRE MARK(3)		*		1
14	HX00295000C	WIRE MARK(4)		*		1
15	WP0450801SD	WASHER 4.5X10X0.8				3
16	SM6040802TP	SCREW M4X0.7 L=8				3
17	BT0400251EB	URETHANE HOSE, BLACK				1.8
18	HX00295000B	WIRE MARK(3)				3
19	HX00295000C	WIRE MARK(4)				3
20	BT0400251EB	URETHANE HOSE, BLACK				1.8



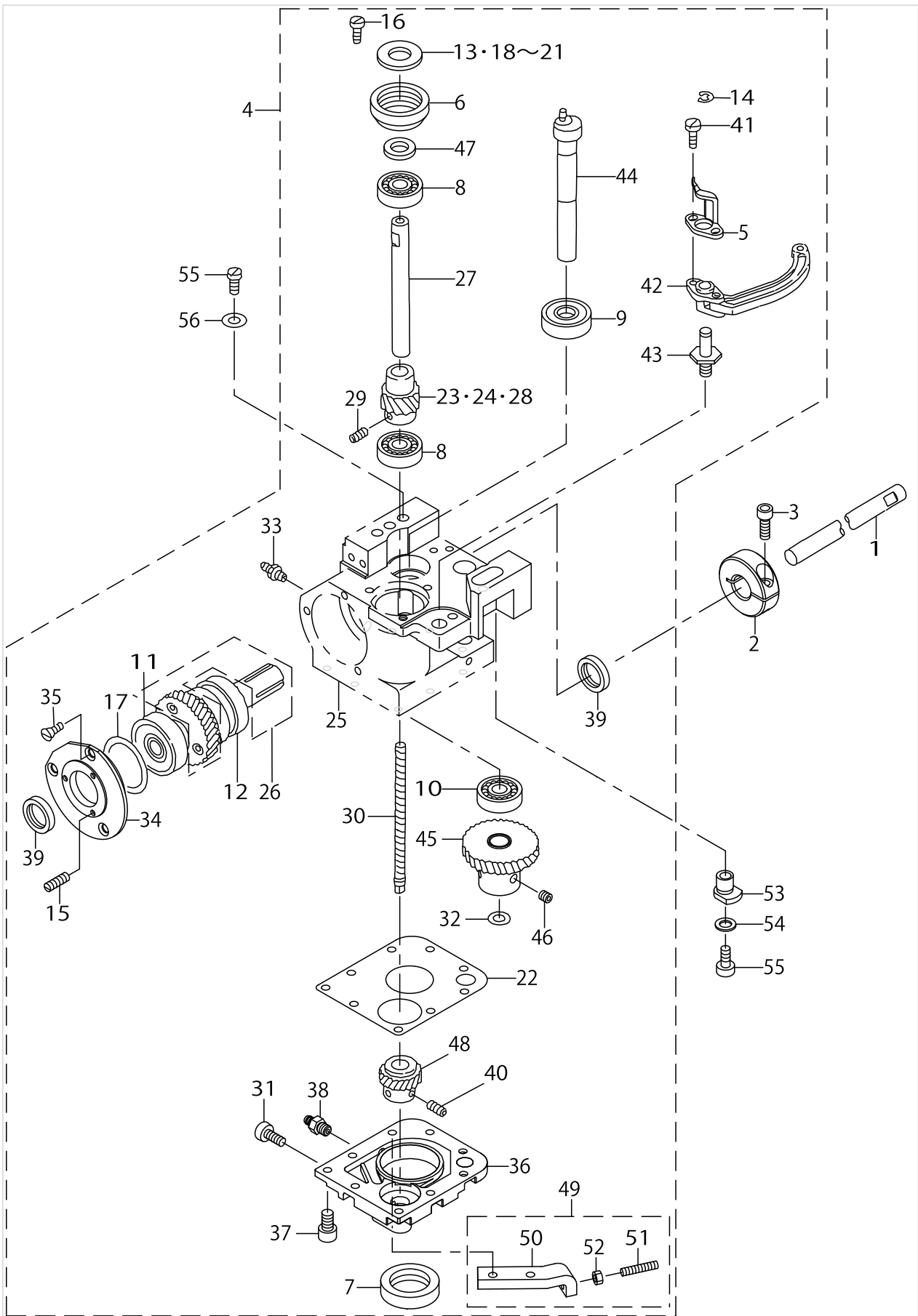
THREAD TRIMMER COMPONENTS (2)



THREAD TRIMMER COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	40083922	MOVING_KNIFE			☆	1
2	SM6030800SP	SCREW M3X0.5 L=8				2
3	40058058	MOVING_KNIFE_SHAFT_ASM.				1
4	40058135	MOVING_KNIFE_SHAFT		*		1
5	40058041	MOVING_KNIFE_BASE		*		1
6	SM8040412TP	SET SCREW M4 L=4		*		2
7	40038691	HOOK COVER HINGE SHAFT		*		1
8	CS0800816SH	THRUST HOLDER D=8 W=8				1
9	SS8110422TP	SCREW 11/64-40 L=4				2
10	40058149	MOVING_KNIFE_DRIVING_ARM_ASM.				1
11	40083929	MOVING_KNIFE_DRIVING_ARM		*		1
12	SM6051402TP	SCREW M5X0.8 L=14		*		1
13	40058148	RETURN_PIN		*		1
14	21440508	THREAD TRIMMER CAM ROLLER		*		1
15	21439500	CAM ROLLER SHAFT		*		1
16	SM8040412TP	SET SCREW M4 L=4		*		1
17	40083931	THREAD_TRIMMER_CAM				1
18	SM6041802TP	SCREW M4 L=18				3
19	40058150	FIXED_KNIFE_BASE_ASM.				1
20	40058045	FIXED_KNIFE_BASE		*		1
21	SM6051402TP	SCREW M5X0.8 L=14		*		1
22	SM9040653SP	SCREW M4 L=6		*		1
23	40058046	FIXED_KNIFE		*	☆	1
24	SS6110610TP	SCREW 11/64-40 L=6		*		2
25	40083930	THREAD_GUIDE			☆	1
26	SS6060220SP	SCREW 3/32-56 L= 2.0				2
27	40083932	BASE_STOPPER				1
28	SM6041202TP	SCREW M4X0.7 L=12				2
29	40059049	FIXED_KNIFE_DRIVING_ARM_ASM.				1
30	40058048	FIXED_KNIFE_DRIVING_ARM		*		1
31	SM6062002TP	SCREW M6 L=20		*		1
32	40058059	WASHER_A				1
33	40058136	FIXED_KNIFE_SHAFT				1
34	40058151	CLAMP_SPRING_BASE_ASM.				1
35	40083923	CLAMP_SPRING		*	☆	1
36	SS5060410SP	SCREW 3/32-56 L=3.5		*	☆	2
37	40058044	CLAMP_SPRING_BASE		*		1
38	SM6040802TP	SCREW M4X0.7 L=8				2
39	40080546	SPRING_PLATE_ASM.				1
40	40080547	SPRING_PLATE		*	☆	2
41	40080548	SPRING_PLATE_BASE		*		1
42	NM6030001SN	NUT		*		2
43	SM6030602TP	SCREW M3X0.5 L=6		*		2
44	SM6040802TP	SCREW M4X0.7 L=8				2

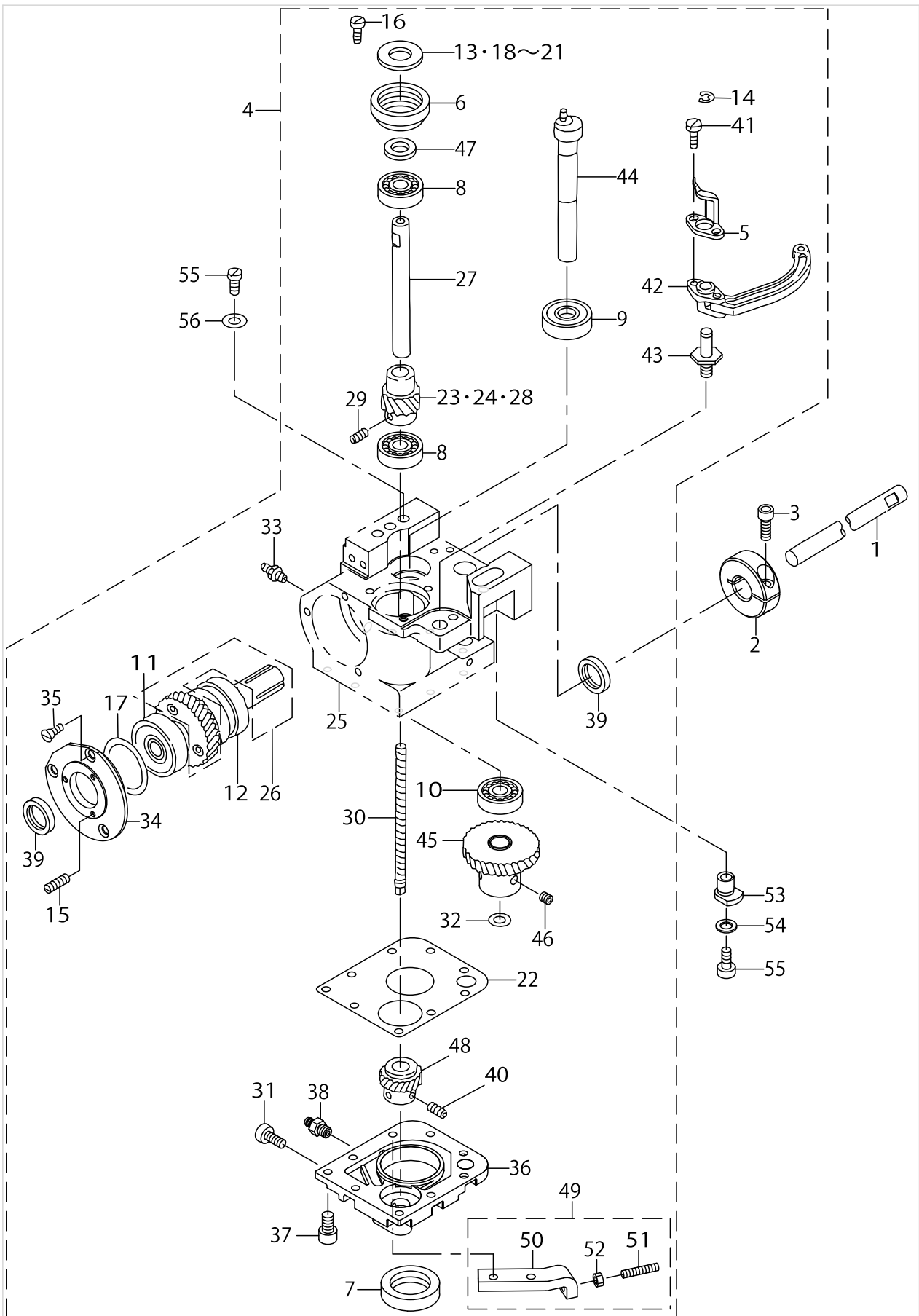
# HOOK SHAFT BASE COMPONENTS



HOOK SHAFT BASE COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	10722403	LOWER SHAFT B				1
2	40052253	SET COLLAR				1
3	SM6051402TP	SCREW M5X0.8 L=14				1
4	40059035	HOOK_SHAFT_BASE_RIGHT_ASM.				1
5	10725000	OPENER		*	☆	1
6	10755601	BEARING COLLAR		*		1
7	10726107	OIL SEAL		*		1
8	B1215804000	BALL BEARING D		*		2
9	SB110000900	BEARING		*		1
10	SB110001000	BEARING		*		1
11	SB115000400	RADIAL BEARING		*		1
12	SB115000900	BEARING		*		2
13	10111201	THRUST WASHER, F	SELECTIVE PARTS	*		1
14	RE0400000K0	E-RING 4		*		1
15	SS8080610SP	SCREW 1/8-44 L=5.5		*		3
16	SS6111140SP	SCREW 11/64-40 L=11		*		3
17	RO357350100	O-RING		*		1
18	10112605	THRUST WASHER 1.7	SELECTIVE PARTS	*		1
19	10112704	THRUST WASHER 1.8	SELECTIVE PARTS	*		1
20	10109809	THRUST WASHER, B	SELECTIVE PARTS	*		1
21	10112506	THRUST WASHER 1.6	SELECTIVE PARTS	*		1
22	10770402	HOOK SHAFT BOTTOM PACKING		*		1
23	10739308	HOOK SHAFT SCREW GEAR	SELECTIVE PARTS	*		1
24	10739407	HOOK SHAFT SCREW GEAR	SELECTIVE PARTS	*		1
25	40058142	HOOK_SHAFT_BASE		*		1
26	10722353	LOWER SHAFT A ASM.		*		1
27	10723708	HOOK SHAFT		*		1
28	10723807	SCREW GEAR	SELECTIVE PARTS	*		1
29	SM8050502TP	SCREW M5 L=5		*		2
30	10723906	LUBRICATING SHAFT		*		1
31	SM4030601SC	SCREW M3 X 6		*		1
32	RO098240100	RUBBER RING		*		1
33	SQ1150451MZ	CONNECTING SCREW		*		1
34	10724201	BEARING HOLDER		*		1
35	SS1110840SP	SCREW 11/64-40 L=8		*		3
36	40083928	HOOK_SHAFT_LOWER_PLATE		*		1
37	SM6041002TP	SCREW M4 L=10		*		9
38	SQ1150501SD	CONNECTING SCREW		*		1
39	10724805	OIL SEAL		*		2
40	SM8050502TP	SCREW M5 L=5		*		2
41	SS6080610TP	SCREW 1/8-44 L=6		*		2
42	10725158	OPENER ARM COMPL.		*		1
43	10770501	OPNER ARM SHAFT B		*		1
44	10725604	OPENER SHAFT		*		1
45	40063991	OPENER_SHAFT_SCREW_GEAR		*		1
46	SM8050502TP	SCREW M5 L=5		*		2
47	10724706	BEARING SPACER		*		1

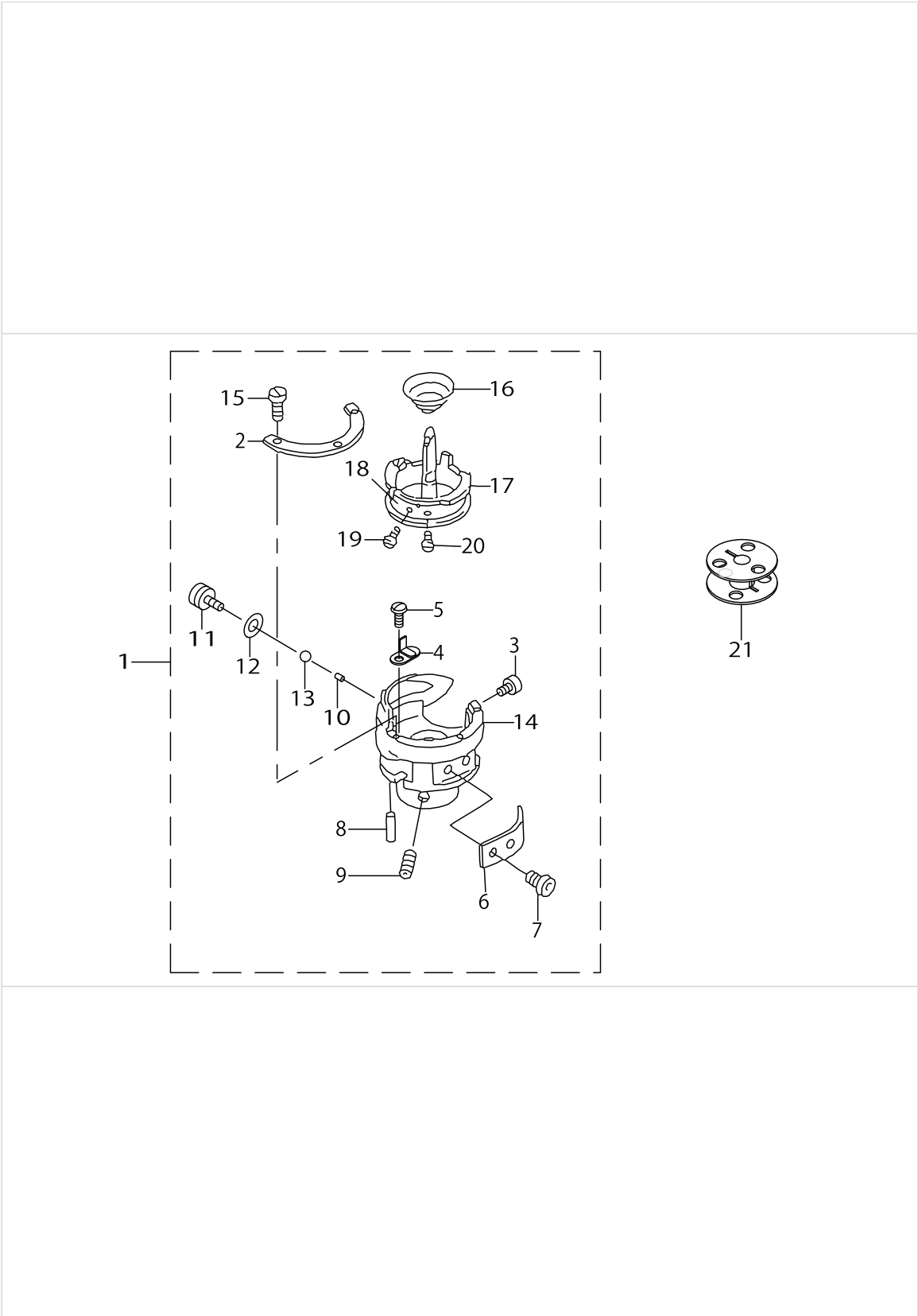
# HOOK SHAFT BASE COMPONENTS



## HOOK SHAFT BASE COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	40063992	HOOK_SHAFT_SCREW_GEAR		*		1
49	40083926	DRIVING_ARM_STOPPER_ASM.		*		1
50	40083927	STOPPER_PLATE		*		1
51	SM8042012TP	SETSCREW		*		1
52	NM6040001SD	NUT M4		*		1
53	40052244	HOOK SHAFT BASE ECCENTRIC PIN				1
54	WP0651056SH	WASHER 6.5X11X1				1
55	SM6062002TP	SCREW M6 L=20				2
56	WP0621016SH	WASHER				1

HOOK COMPONENTS

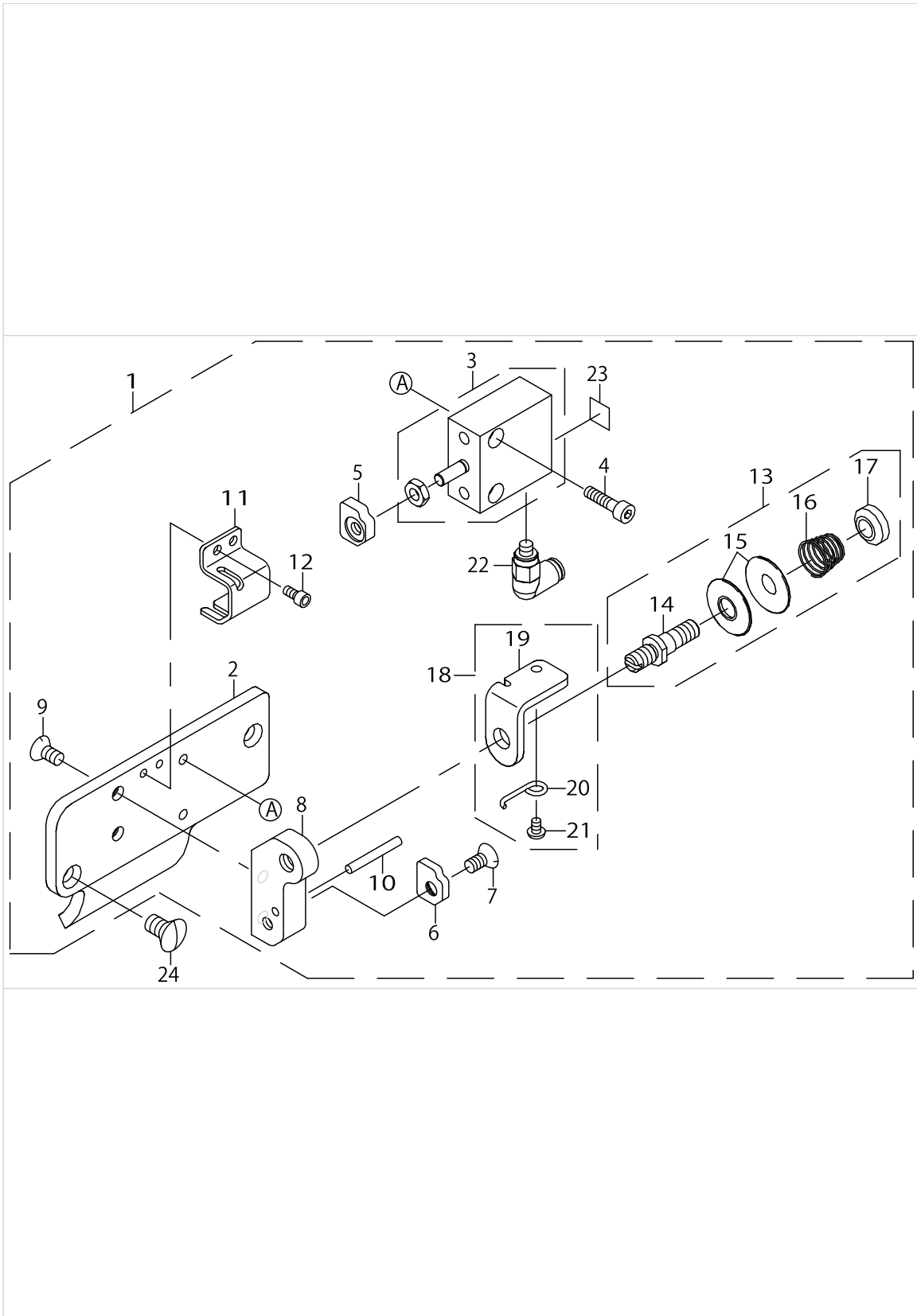


## HOOK COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	40075390	HOOK_ASM.			☆	1
2	40075530	INNER_HOOK_PRESSER		*	☆	1
3	40075539	NEEDLE HOLDER_ADJUSTING_SCREW		*		1
4	40075548	OIL_COVER		*		1
5	40075547	OIL_COVER_SETSCREW		*		1
6	40075529	NEEDLE HOLDER		*	☆	1
7	40075538	NEEDLE HOLDER_SETSCREW		*		2
8	40075546	FELT		*		1
9	40075542	OUTER_HOOK_SETSCREW		*		2
10	40075550	FELT		*		1
11	40075543	ADJUSTING_SCREW		*		1
12	40075544	RUBBER_RING		*	☆	1
13	40075545	URETHAN_BALL		*	☆	1
14	40075527	OUTER_HOOK		*	☆	1
15	40075537	PRESSER_SETSCREW		*		3
16	40075549	IDLING_PREVENTION_SPRING		*	☆	1
17	40075528	INNER_HOOK		*	☆	1
18	40075531	TENSION_SPRING		*		1
19	40075532	ADJUSTING_SCREW		*		1
20	40075533	TENSION_SPRING_SETSCREW		*		1
21	10759603	ALUMINUM BOBBIN (DOUBLE-CUT)			☆	1



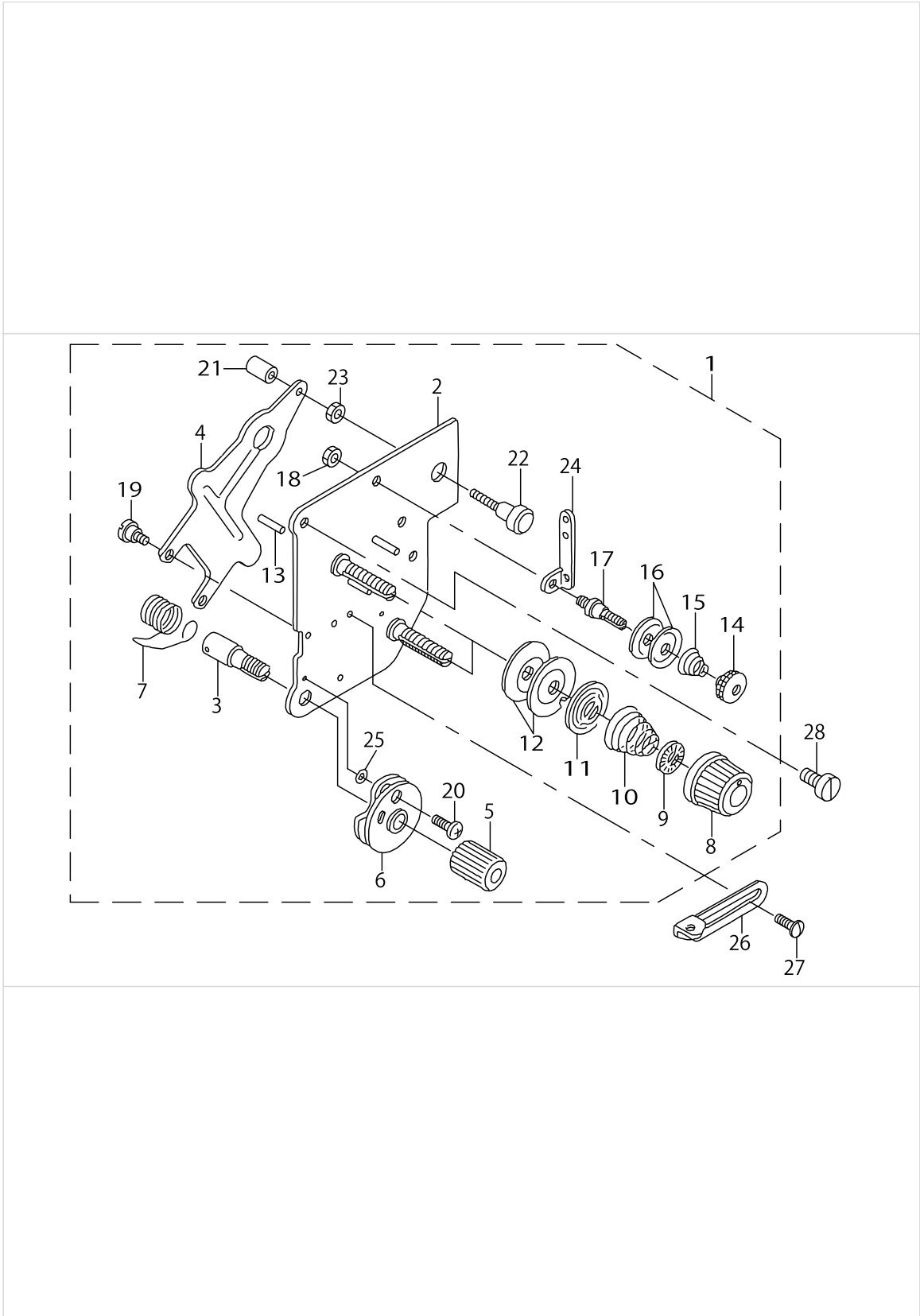
# NEEDLE THREAD CLAMP MECHANISM COMPONENTS



NEEDLE THREAD CLAMP MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	40062425	ASSY_THREAD_CATCHER				1
2	40058066	THREAD_CATCHER_PLATE		*		1
3	PA0800401A0	AIR CYLINDER		*		1
4	SM6851002TP	SCREW M2.5 L=10		*		2
5	40058067	THREAD_PRESSER		*		1
6	40058068	THREAD HOLDER		*		1
7	SM1030601SC	SCREW M3 L=6		*		1
8	40058069	THREAD HOLDER_BASE		*		1
9	SM1030601SC	SCREW M3 L=6		*		2
10	22683403	NEEDLE BAR CONNECTION PIN		*		1
11	40058065	THREAD_CATCHER_COVER		*		1
12	SM6020452TP	HEXAGONAL HOLE BOLT		*		2
13	40062426	THREAD_TENSION_ASM.		*		1
14	40062427	TENSION_POST		*		1
15	12939708	TENSION DISC		*		2
16	12939807	TENSION SPRING		*	☆	1
17	12939906	TENSION NUT		*	☆	1
18	40062438	THREAD_GUIDE_ASM.		*		1
19	40062428	THREAD_GUIDE		*		1
20	40062429	THREAD_GUIDE_SPRING		*	☆	1
21	SS5060310SP	SCREW 3/32-56 L=2.8		*		1
22	PJ304020302	ELBOW		*		1
23	HX00295000D	WIRE MARK(5)		*		1
24	SS2090710TP	SCREW 9/64-40 L=7.2				2

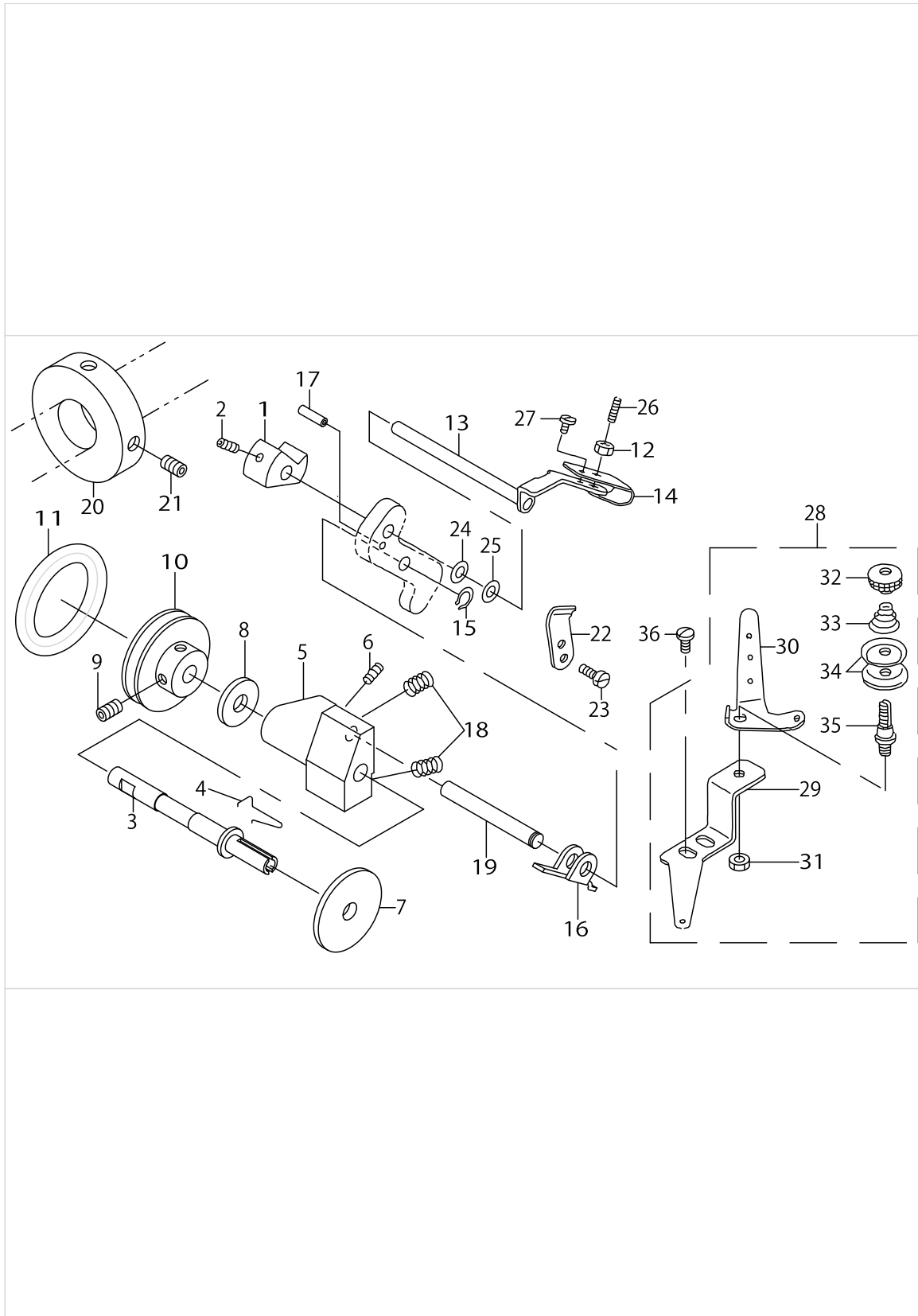
# THREAD TENSION COMPONENTS



THREAD TENSION COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	10702561	THREAD TENSION ASM.				1
2	10702553	THREAD TENSION JUNCTION		*		1
3	10320109	SCREW STUD		*		1
4	10702603	THREAD LOOSENING PLATE		*		1
5	10320208	THRED TENSION STUD NUT		*		1
6	10741452	THREAD TAKE-UP GUIDE ASM.		*		1
7	10702405	THREAD TAKE-UP SPRING		*	☆	1
8	10744704	THREAD TENSION NUT		*	☆	2
9	10744803	ROTATION AND STOP		*		2
10	B3129012A00	TENSION SPRING		*	☆	2
11	10744902	THREAD TENSION PLATESUPPRESSION		*		2
12	40113091	THREAD TENSION DISK		*		4
13	10741601	THREAD LOOSEN PIN		*		2
14	B3216047000	BOBBIN WINDER TENSION NUT		*		1
15	D3168555H0B	TENSION SPRING NO.1		*	☆	1
16	10741106	FIRST THREAD TENSION PLATE		*		2
17	10703304	FIRST THREAD TENSION BAR		*		1
18	NS6110310SP	NUT 11/64-40		*		1
19	SD0470281SP	HINGE SCREW D=4.7 H=2.8		*		2
20	10741502	STOP SCREW		*		1
21	10702702	THREAD LOOSENING PIN		*		1
22	10702801	THREAD LOOSENING SCREW		*		1
23	NM6040003SC	NUT M4		*		1
24	10703205	FIRST THREAD TENSION GUIDE		*		1
25	WP0320501SC	WASHER M3		*		1
26	10703106	BALANCE THREAD GUIDE				1
27	SS5090420SP	SCREW 9/64-40 L=3.5				2
28	SS6121010SP	SCREW 3/16-28 L=10				2

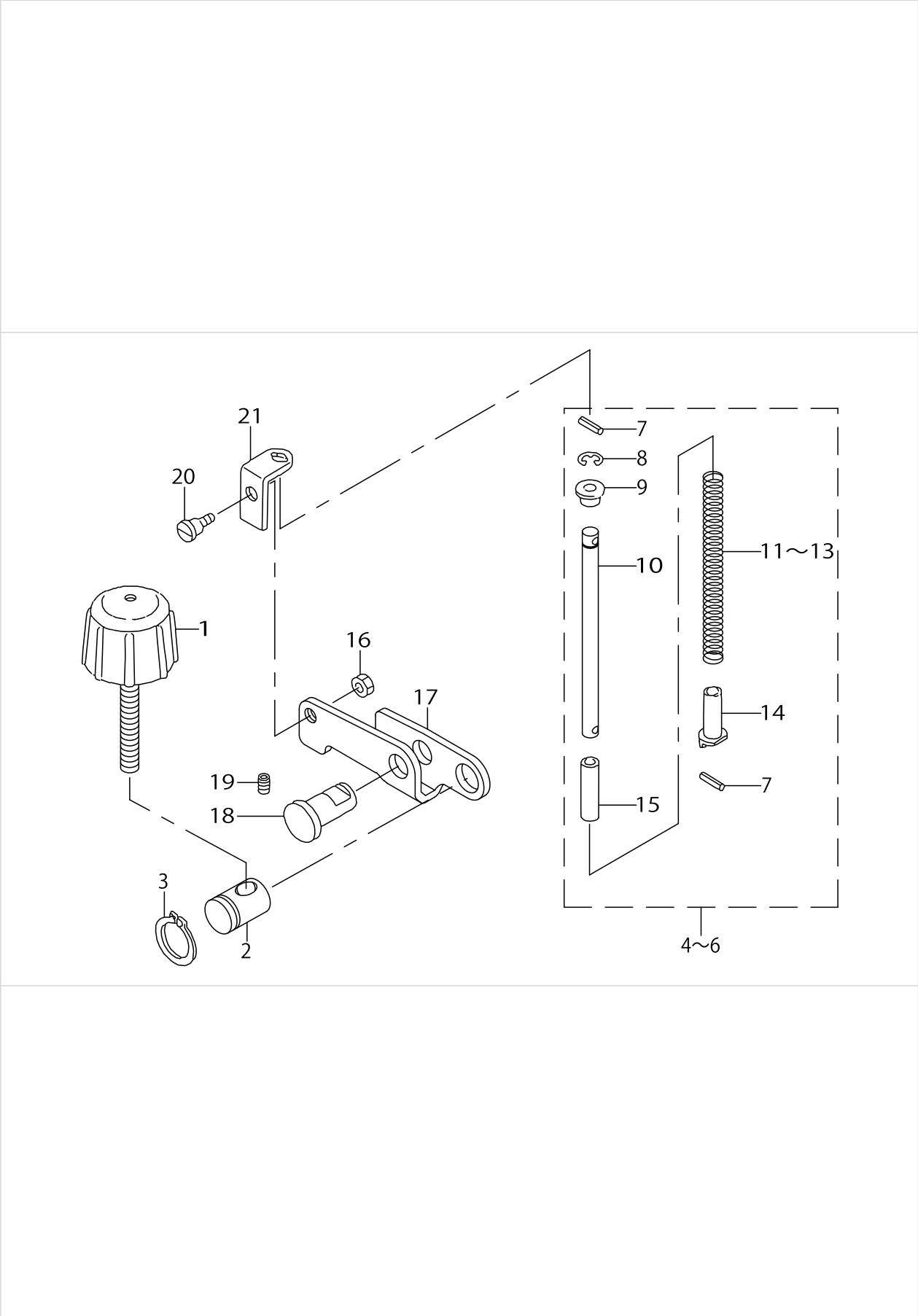
# LOWER THREAD WINDER MECHANISM COMPONENTS



LOWER THREAD WINDER MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	10703502	BOBBIN CUM				1
2	SM8040602TP	SCREW M4X0.7 L=6				1
3	10703601	BOBBIN SHAFT				1
4	10703700	BOBBIN SPRING			☆	1
5	10703908	BOBBIN SHAFT BASE				1
6	SM8040602TP	SCREW M4X0.7 L=6				1
7	B3205210000	CUSHION				1
8	WP0651056SH	WASHER 6.5X11X1				1
9	SS7110810SP	SCREW 11/64-40 L= 8.0				2
10	B3211210000	BOBBIN WINDER WHEEL				1
11	40011368	FRICITION WHEEL			☆	1
12	NS6110360SP	NUT				1
13	10703452	BOBBIN PRESSER ASM.				1
14	10703809	BOBBIN PRESSER SPRING				1
15	D2430555B00	SNAP RING				1
16	B3207210000	TRIP LATCH				1
17	PS0200102KH	SPRING PIN 2.0 X 10				1
18	B3208210000	SPRING A				2
19	10704005	BOBBIN SHAFT BASE SHAFT				1
20	10704807	BOBBIN FRICTION WHEEL				1
21	SM8050602TP	SCREW M5 L=6				2
22	10502300	THREAD CUTTER				1
23	SS6090620TP	SCREW				2
24	WP0531001SC	WASHER M5				1
25	WP0520656SA	WASHER 5.2X9.5X0.6				1
26	SS8111610SP	SCREW 11/64-40 L=15.5				1
27	SS7110340SP	SCREW 11/64-40 L= 3.2				1
28	10704153	BOBBIN THREAD GUIDE PLATE ASM.				1
29	10704104	BOBBIN THREAD GUIDE PLATE		*		1
30	10088003	THREAD GUIDE		*		1
31	NS6110310SP	NUT 11/64-40		*		1
32	B3216047000	BOBBIN WINDER TENSION NUT		*		1
33	D3168555H0B	TENSION SPRING NO.1		*	☆	1
34	40113092	THREAD TENSION DISK		*		2
35	10124204	THREAD TENSION POST, A		*		1
36	SS7621040SP	SCREW 3/16-32 L= 9.5				2

PRESSURE ADJUSTING COMPONENTS

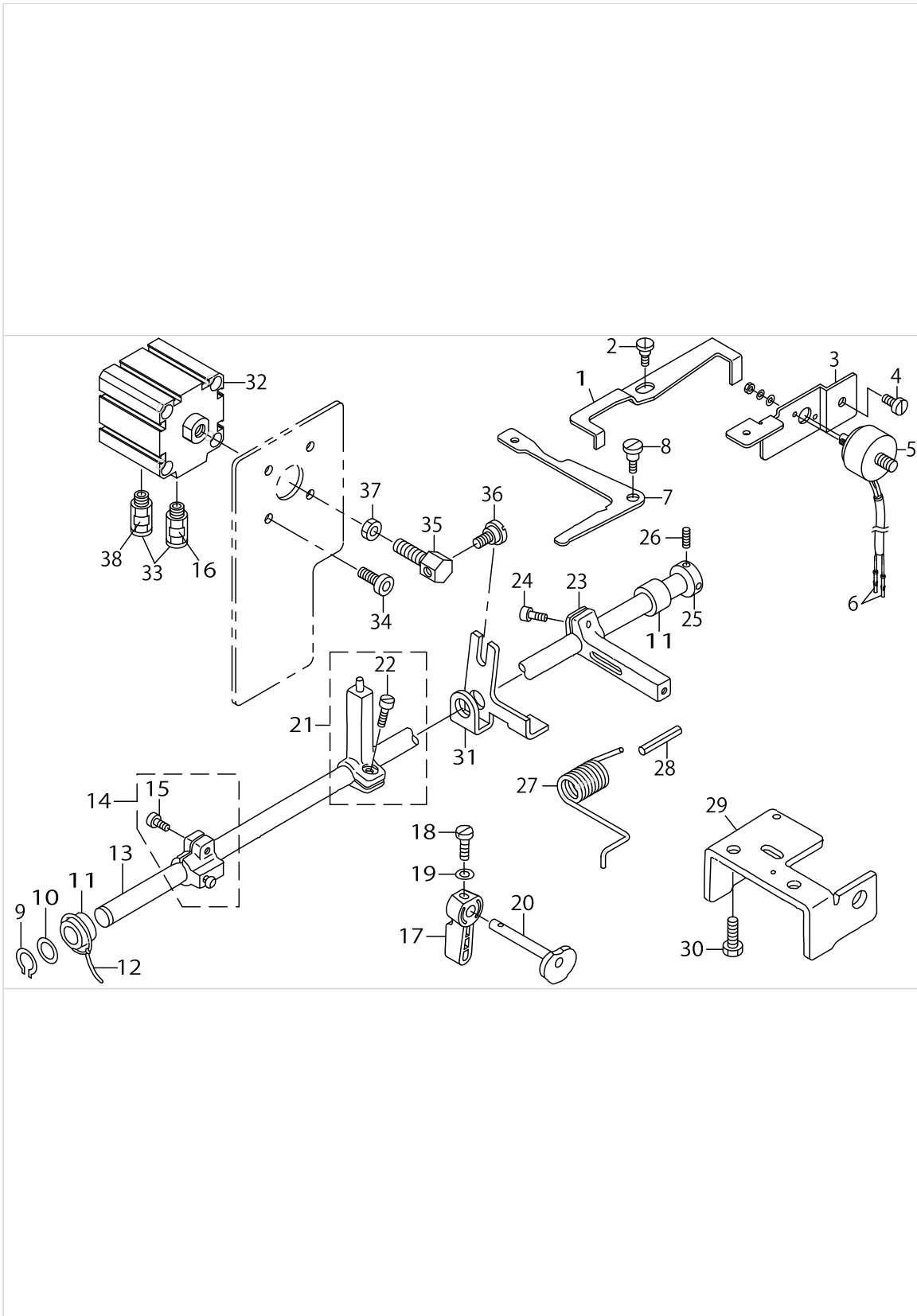


PRESSURE ADJUSTING COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	10743300	ADJUSTMENT DIAL				1
2	10716009	ADJUSTING HINGE PIN				1
3	RC1200001KP	C-SHAPED SNAP RING				1
4	10717056	ADJUSTMENT SPRING ASM.	OPTIONAL PARTS			1
5	40064240	ADJUSTMENT_SPRING_ASM.				1
6	10718351	ADJUSTMENT SPRING ASM.	OPTIONAL PARTS			1
7	PS0300082KH	SPRING PIN 3X8		*		2
8	RE0500000K0	E-RING		*		1
9	10715506	SPRING RECEIVING, UPPER		*		1
10	40052260	ADJUSTING SPRING SHAFT		*		1
11	10717007	ADJUSTING SPRING	OPTIONAL PARTS	*	☆	1
12	10715902	ADJUSTMENT SPRING 1.8		*	☆	1
13	10718302	ADJUSTMENT SPRING 1.4	OPTIONAL PARTS	*	☆	1
14	10715605	SPRING RECEIVING, LOWER		*		1
15	BP600000000	VINYL PIPE		*		0.1
16	NS6150430SP	NUT 15/64-28				1
17	10716108	ADJUSTING ARM				1
18	10716207	ADJUSTING ARM SHAFT				1
19	SS8120740SP	SCREW 3/16-28 L=7				1
20	SD0700332SP	HINGE SCREW D= 7 H= 3.5				1
21	10716603	ADJUSTING SPRING SUPPORT				1



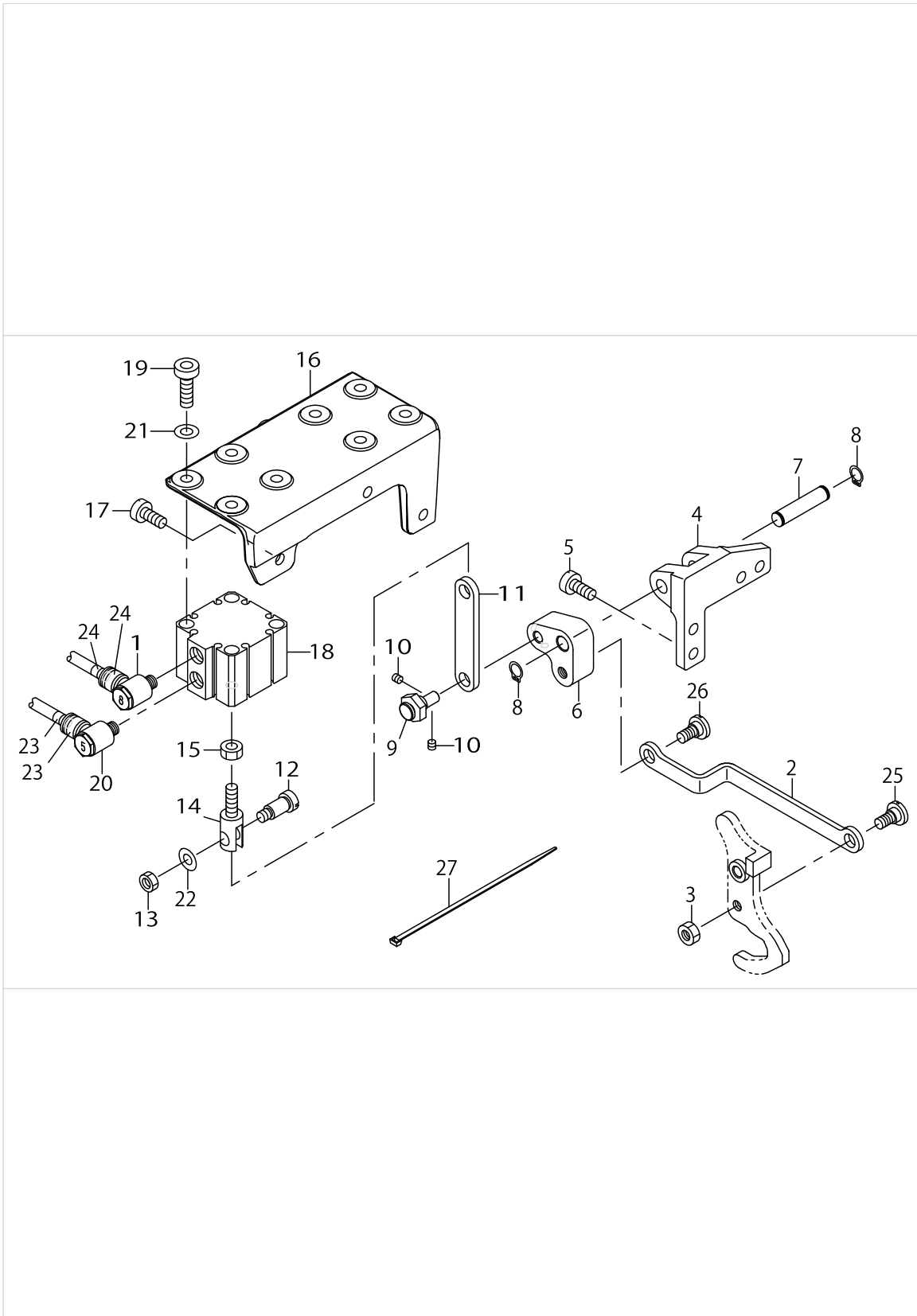
PRESSER LIFTER,AUTOMATIC PRESSER LIFTER & TENSION RELEASE MECHANISM COMPONENTS



PRESSER LIFTER,AUTOMATIC PRESSER LIFTER & TENSION RELEASE MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	10729010	THREAD LOOSENING ARM				1
2	SD0790203SP	HINGE SCREW D=7.94 H=2				1
3	10729218	SOLENOID FITTING PLATE				1
4	SS6121010SP	SCREW 3/16-28 L=10				2
5	10728905	THREAD LOOSENING SOLENOID				1
6	HK03464000B	PIN CONTACT				2
7	10728806	THREAD LOOSENING LEVER				1
8	SD0901201TP	HINGE SCREW D=9 H=3.2				1
9	RC1200001KP	C-SHAPED SNAP RING				1
10	WP1221016SP	WASHER				1
11	40052264	KNEE LIFT SHAFT FRONT METAL				2
12	CQ200000000	OIL WICK				0.2
13	10730513	KNEE LIFT SHAFT				1
14	10729754	PRESSER LIFT ARM ASM.				1
15	SM6051402TP	SCREW M5X0.8 L=14		*		1
16	HX00295000F	WIRE MARK (7)				1
17	22907802	HAND LIFTER				1
18	SS7090910TP	SCREW 9/64-40 L= 8.5				1
19	WP0371016SD	WASHER 3.7X8X1				1
20	10729606	PRESSER LIFT CAM				1
21	10729952	THREAD LOOSENING ARM ASM.				1
22	SM6061210SC	SCREW M6 L=12		*		1
23	10730109	KNEE LIFT ARM A				1
24	SM6061202TP	SCREW M6 L=12				1
25	CS1201011SH	THRUST COLLAR D=12 W=10				1
26	SS8660610TP	SCREW 1/4-40 L=6				2
27	10755502	KNEE LIFTER SPRING				1
28	PS0500302KH	SPRING PIN 5X30				1
29	10730703	KNEE SIDE SHAFT HOLDER				1
30	SM9081050SE	SCREW				2
31	10736908	PRESSER LIFT LEVER				1
32	PA400200300	AIR CYLINDER				1
33	PJ301065104	HALF UNION				2
34	SM6081802TP	SCREW				2
35	40052259	CYLINDER CONNECTION SCREW				1
36	SD0720331SP	HINGE SCREW D= 7.24 H= 3.3				1
37	NM6080001SE	NUT M8				1
38	HX00295000G	WIRE MARK (8)				1

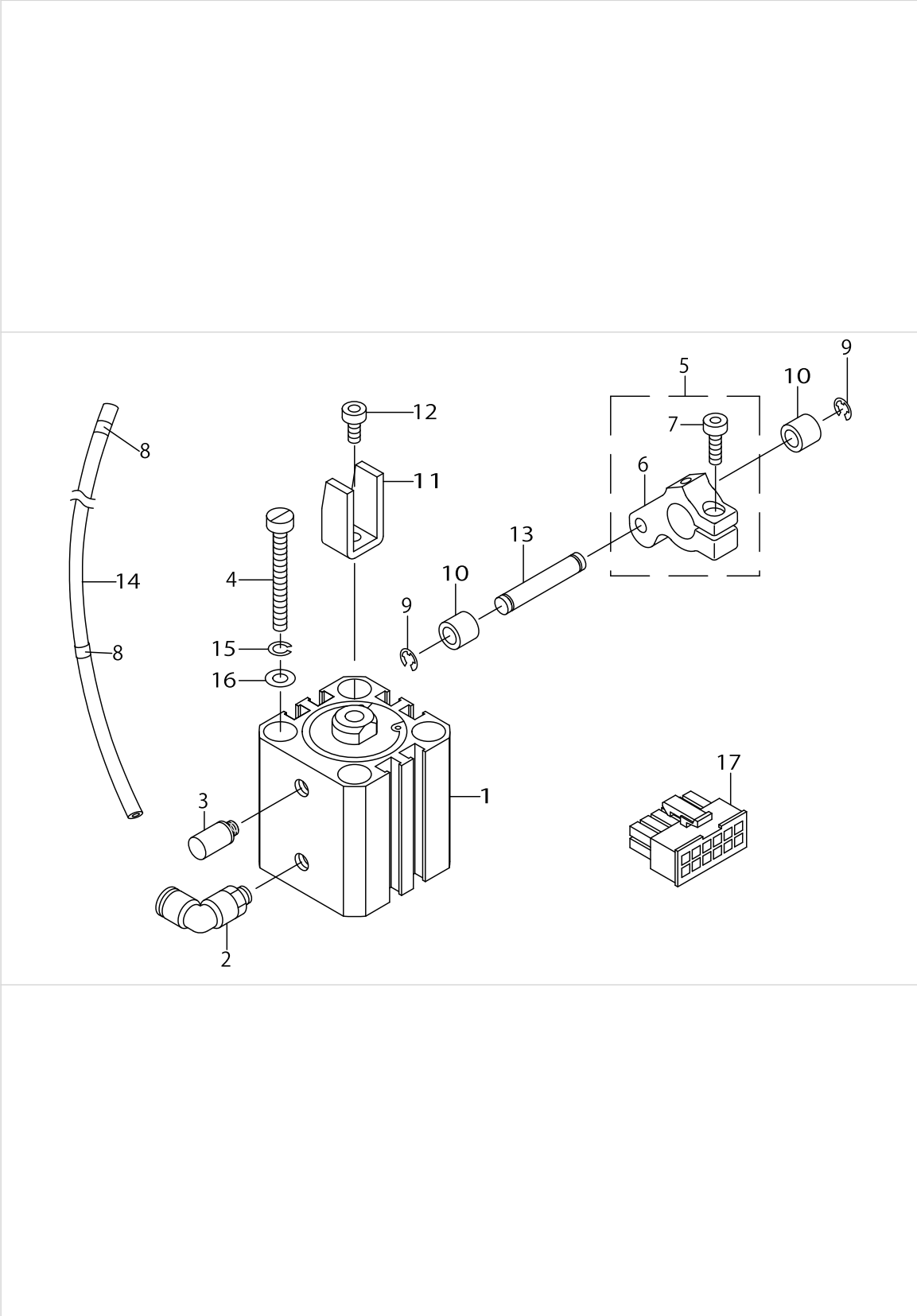
2P DEVICE



2P DEVICE

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	PC015118H00	SPEED CONTROLLER WITH FIXED ORIFICE 0.8				1
2	40025561	FEED CONNECTING LINK				1
3	NS6150540SP	NUT 15/64-28				1
4	40031233	TRANSFORM LINK BASE				1
5	SS6151440SP	SCREW 15/64-28 L=14				4
6	40031234	TRANSFORM LINK				1
7	40031235	FULCRUM SHAFT				1
8	RC0740811KP	C-RING				2
9	21337902	ECCENTRIC PIN				1
10	SM8040412TP	SET SCREW M4 L=4				2
11	40052246	CYLINDER CONNECTING LINK				1
12	SD0791271SP	HINGE SCREW D= 7.94 H=12.7				1
13	NS6150430SP	NUT 15/64-28				1
14	40052254	CYLINDER KNUCKLE JOINT				1
15	NM6060001SE	NUT M6				1
16	40058056	INSTALLING_BASE				1
17	SS6151440SP	SCREW 15/64-28 L=14				3
18	PA320100400	AIR CYLINDER				1
19	SM6061802TP	SCREW M6 L=18				4
20	PC015118E00	SPEED CONTROLLER WITH FIXED ORIFICE 0.8				1
21	WP0641601SD	WASHER M6				4
22	WP0621016SD	WASHER 6.2X13X1				1
23	HX00295000K	WIRE MARK (B)				2
24	HX00295000L	WIRE MARK (C)				2
25	SD0800352SP	HINGE SCREW D= 8 H= 3.5				1
26	SD0800352SP	HINGE SCREW D= 8 H= 3.5				1
27	EA9500B0200	CABLE BAND 150				1

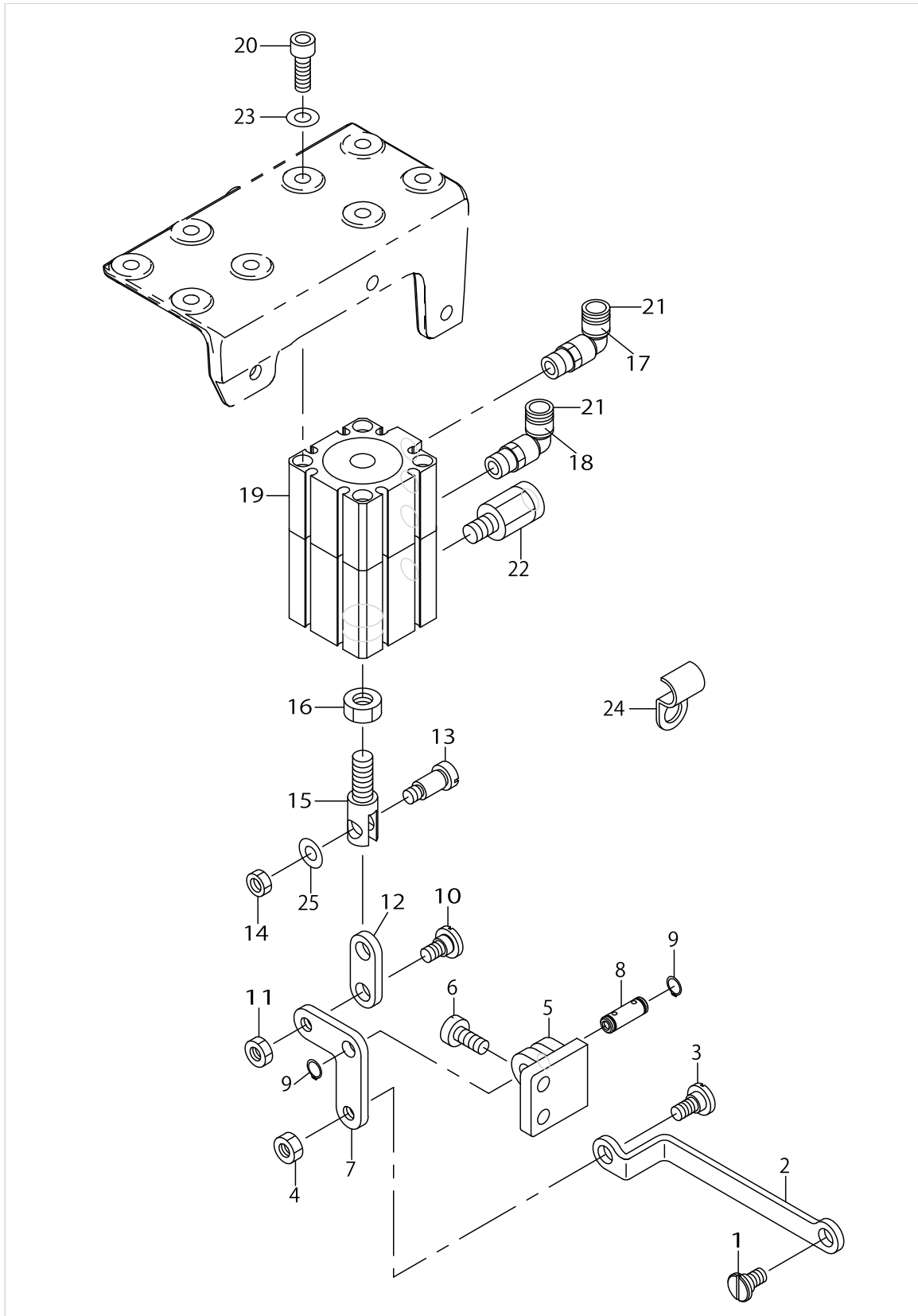
MUTUAL RISING QUANTITY TRANSFER COMPONENTS



MUTUAL RISING QUANTITY TRANSFER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	PA250200600	JIG CYLINDER				1
2	PJ304060505	ELBOW				1
3	PX050501000	SILENCER				1
4	SM6044500SP	SCREW				2
5	10735959	VERTICAL CYLINDER ARM ASM.				1
6	10735900	VERTICAL CYLINDER ARM		*		1
7	SM6051402TP	SCREW M5X0.8 L=14		*		1
8	HX00295000H	WIRE MARK (9)				2
9	RE0320000K0	E-RING 3.2				2
10	B3031141H00	CONNECTING STUD				2
11	10736007	ROLLER HOLDER				1
12	SM6050802TP	SCREW M5X0.8 L=8				1
13	B1504210000	CONNECTING SHAFT				1
14	BT0600401EB	TUBE				1.2
15	WS0410002KN	SPRING WASHER				2
16	WP0450846SP	WASHER				2
17	HK034610120	CONNECTOR				1

BACK TUCK COMPONENTS

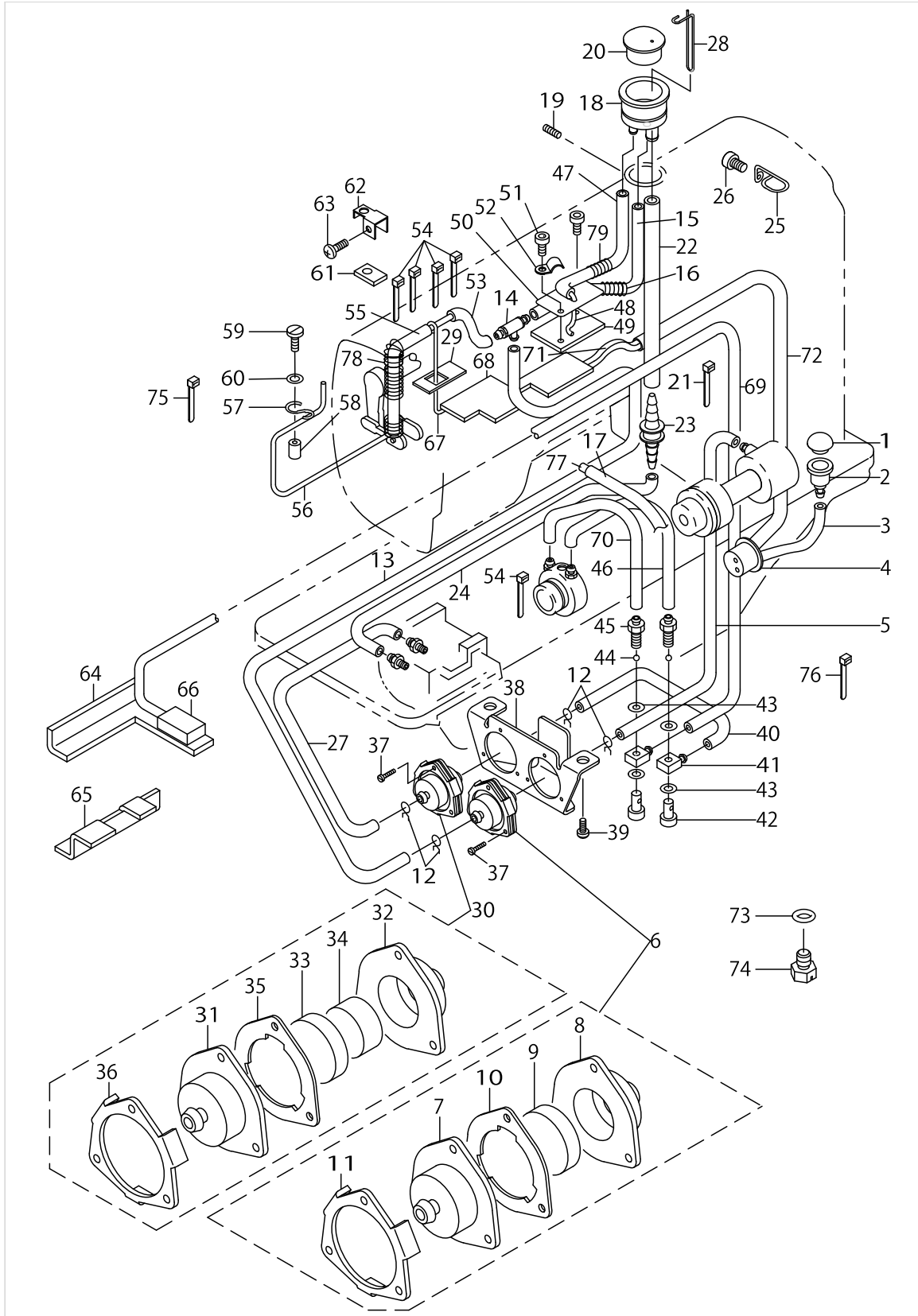


BACK TUCK COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	SD0800346TP	SHOULDER SCREW				1
2	10736403	BACKWARD FEED ROD				1
3	SD0800352SP	HINGE SCREW D= 8 H= 3.5				1
4	NS6150540SP	NUT 15/64-28				1
5	10775807	LINK FITTING BASE				1
6	SS6151440SP	SCREW 15/64-28 L=14				2
7	40058055	BACKWARD_FEED_LINK_A				1
8	10718906	VERTICAL FEED LINK SHAFT				1
9	RC0650811KP	RETAINING RING				2
10	SD0800402TP	HINGE SCREW D= 8 H= 4				1
11	NS6150430SP	NUT 15/64-28				1
12	40058053	BACKWARD_FEED_CONNECTING_PLATE				1
13	SD0791271SP	HINGE SCREW D= 7.94 H=12.7				1
14	NS6150430SP	NUT 15/64-28				2
15	40099435	CYLINDER KNUCKLE JOINT				1
16	NM6080001SE	NUT M8				1
17	HX002950000	WIRE MARK(1)				1
18	HX00295000A	WIRE MARK(2)				1
19	PA320200300	AIR CYLINDER				1
20	SM6061802TP	SCREW M6 L=18				2
21	PJ304065101	ELBOW UNION 6XPT1/8				2
22	PX015101000	MUFFLER				2
23	WP0641601SD	WASHER M6				2
24	B3538112000	OIL RETURN TUBE HOLDER				1
25	WP0621016SD	WASHER 6.2X13X1				1



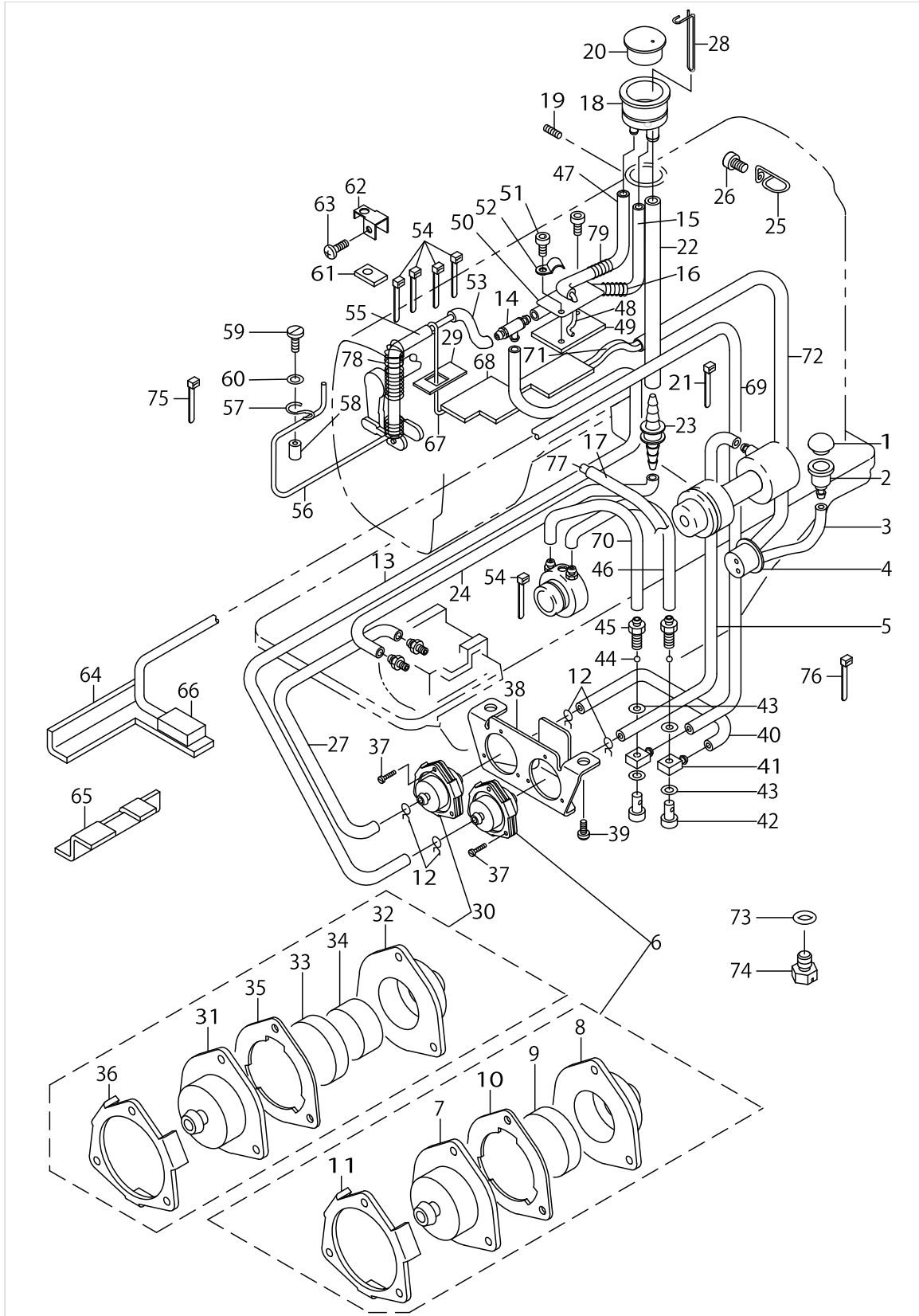
LUBRICATION COMPONENTS



LUBRICATION COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	TA1450404R0	RUBBER PLUG D=14.5 L=4				1
2	10731404	LUBRICATING HOLE				1
3	BT0600402EA	OIL TUBE				0.2
4	10733004	BED TANK LUBRICATING COVER				1
5	BT0500300E0	OIL TUBE				0.3
6	10727154	FILTER A ASM.				1
7	10727105	FILTER CASE		*		1
8	10727204	FILTER CAP		*		1
9	B8228125000	OIL RESERVOIR MAGNET		*		1
10	10739209	FILTER PACKING		*		1
11	10753002	FILTER PLATE		*		1
12	10126803	OIL TUBE HOLDER				4
13	BT0500300E0	OIL TUBE				0.6
14	B3521245000	RUBBER JOINT				1
15	BT0500300E0	OIL TUBE				0.2
16	B3520245000	SPRING				1
17	BT0800602E0	URETHANE TUBE 6X8 TRANSPARENT				0.14
18	10771509	OIL WINDOW				1
19	SS8150750SP	SCREW 15/64-28 L=7				1
20	10760304	OIL SIGHT WINDOW				1
21	EA9500B0000	CLIP CV-70S				3
22	BT0800602E0	URETHANE TUBE 6X8 TRANSPARENT				0.17
23	10771301	PIPE CONNECTOR B				1
24	BT0600402EA	OIL TUBE				0.45
25	10732709	CORD GUIDE				1
26	SS6121010SP	SCREW 3/16-28 L=10				1
27	BT0500300E0	OIL TUBE				0.15
28	10760502	LUBRICATION GUIDE BAR				1
29	10747111	LUBRICATING FELT				1
30	10727162	FILTER B ASM.				1
31	10727105	FILTER CASE		*		1
32	10727204	FILTER CAP		*		1
33	B8228125000	OIL RESERVOIR MAGNET		*		1
34	10727303	FILTER		*	☆	1
35	10739209	FILTER PACKING		*	☆	1
36	10753002	FILTER PLATE		*		1
37	SM6021000TP	SCREW				6
38	10755403	FILTER FIXING PLATE				1
39	SM6061210SC	SCREW M6 L=12				2
40	BT0500300E0	OIL TUBE				0.1
41	40082707	CONNECTING SCREW				2
42	B3525357000	CONNECTING SCREW (B)				2
43	B3534012000	GASKET				4
44	21054903	BALL				2
45	10702108	CONNECTING SCREW				2
46	BT0500300E0	OIL TUBE				0.13
47	BT0600402EA	OIL TUBE				0.28

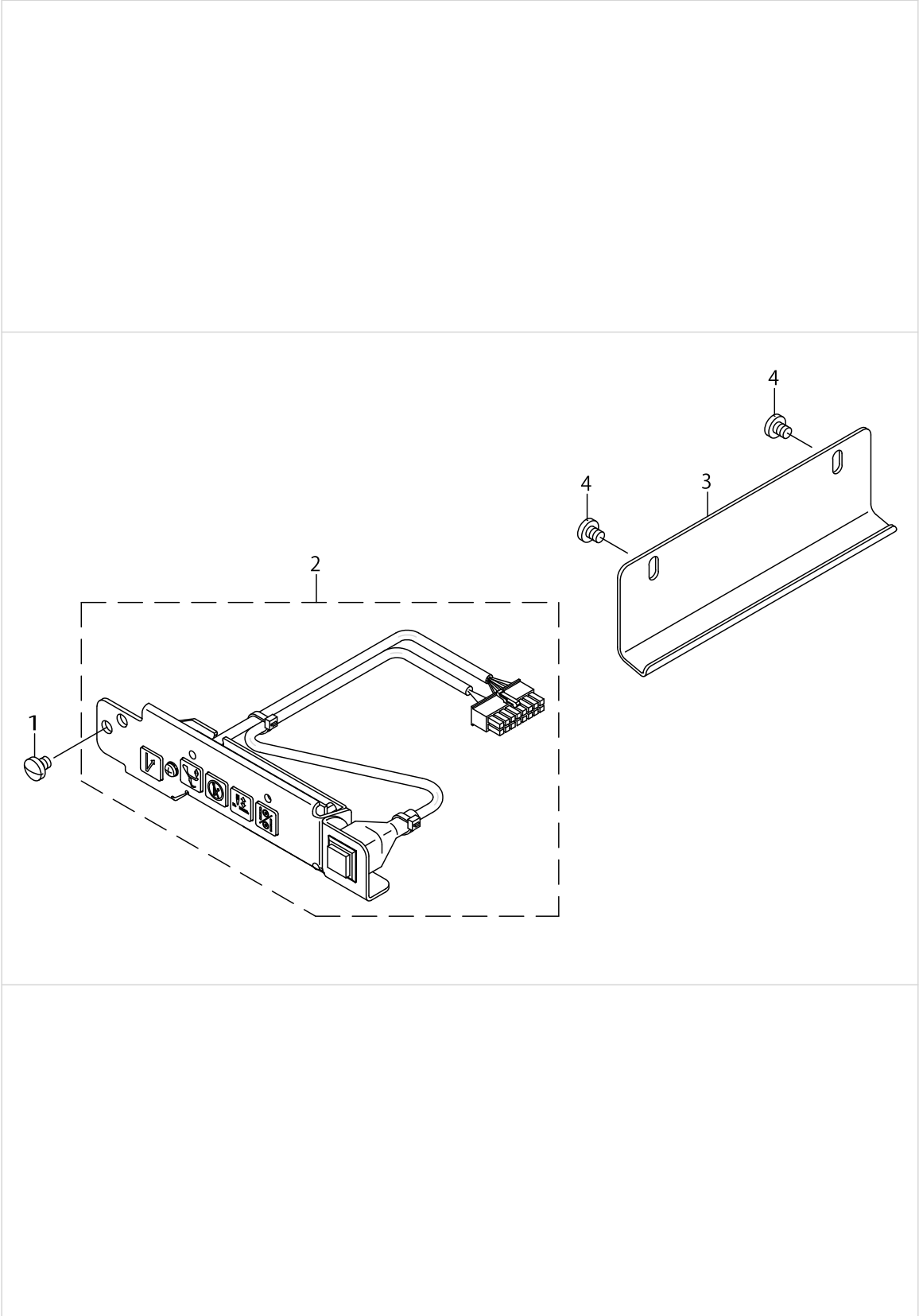
LUBRICATION COMPONENTS



LUBRICATION COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	CQ252000000	OIL WICK				0.55
49	10732402	VERTICAL LUBRICATING FELT				1
50	10732600	LUBRICATING FELT PRESSER B				1
51	SM6050802TP	SCREW M5X0.8 L=8				1
52	D2611555B00A	CABLE HOLDER				1
53	BT0600402EA	OIL TUBE				0.04
54	EA9500B0100	CABLE BAND				11
55	BT0400251EA	TUBE HOSE, BLUE				0.16
56	CQ202000000	OIL WICK				0.4
57	B1648122000	SUSPENSION HOOK (B)				1
58	10734606	FELT PRESSER SPACER				1
59	SS6081210SP	SCREW 1/8-44 L=12				1
60	WP0320501SC	WASHER M3				1
61	10733608	SWING STAND FELT, UPPER				1
62	10733707	SWING STAND FELT SUPPORT,UPPER				1
63	SM4040601SC	SCREW M4X0.7 L=6				1
64	10734119	RETURN CURRENT FELT				1
65	10702207	FELT				1
66	10527901	FELT				1
67	CQ202000000	OIL WICK				0.25
68	10734309	FELT				1
69	BT0500300E0	OIL TUBE				0.68
70	BT0500300E0	OIL TUBE				0.13
71	10773000	FELT				1
72	BT0800602E0	URETHANE TUBE 6X8 TRANSPARENT				0.4
73	RO068190100	RUBBER RING				1
74	40079568	DRAIN_COCK				1
75	EA9500B0000	CLIP CV-70S				1
76	EA9500B0200	CABLE BAND 150				2
77	SQ1680701MZ	CONNECTING SCREW				1
78	10746907	SPRING				1
79	10123701	PRESSER SPRING				1

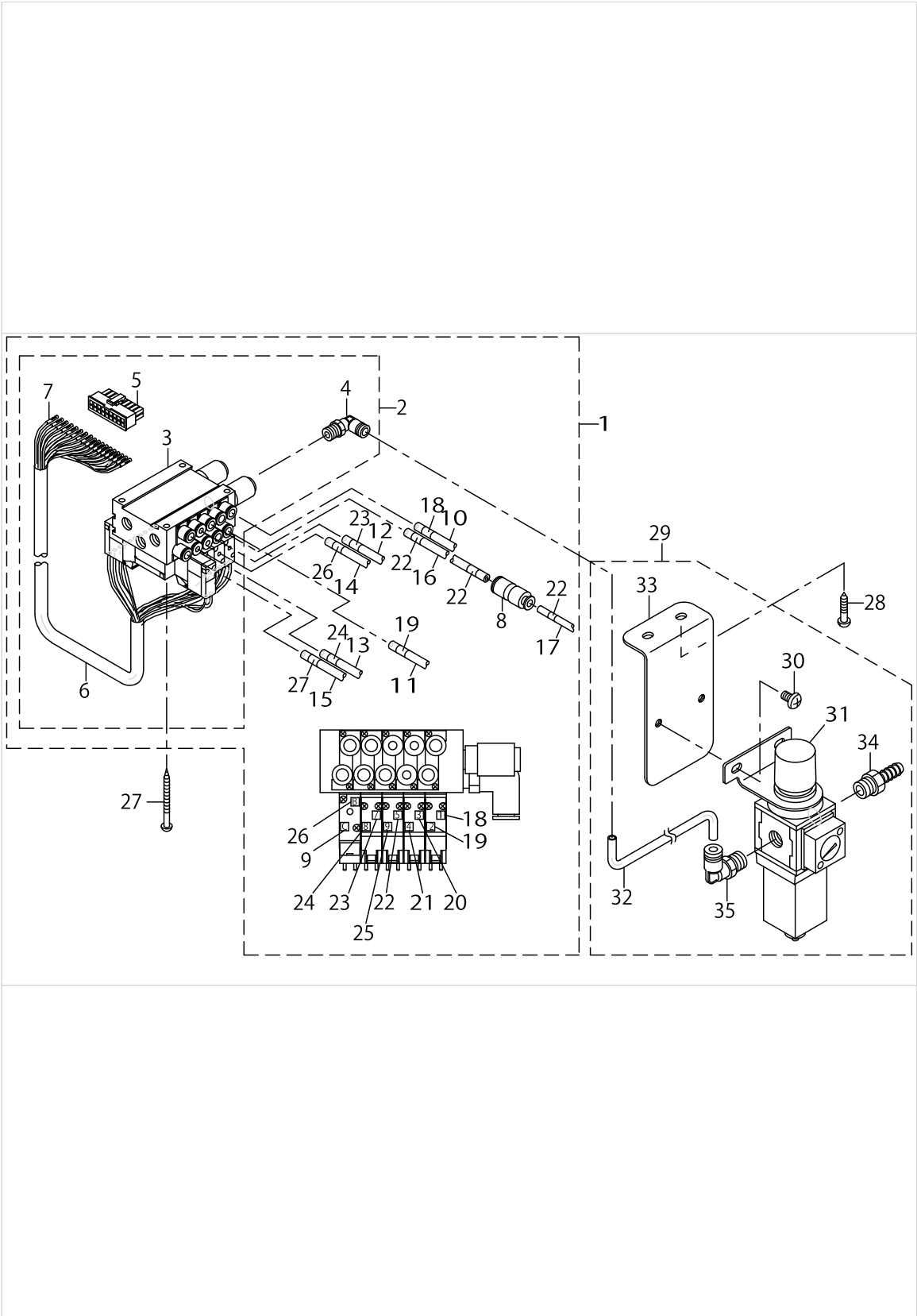
6-RANGE SWITCH COMPONENTS



6-RANGE SWITCH COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	SS7120640SP	SCREW 3/16-28 L=6				2
2	40103917	6RANG SWITCH ASM.				1
3	40058057	CABLE_COVER				1
4	SS7120640SP	SCREW 3/16-28 L=6				2

PNEUMATIC COMPONENTS



PNEUMATIC COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	40103170	AIR APPARATUS (R) ASM.				1
2	40103171	ELECTROMAGNETIC VALVE (R) ASM.		*		1
3	40059559	ELECTROMAGNETIC VALVE (R)		*		1
4	GAK29010000	ELBOW B		*		1
5	HK034610180	CONNECTOR		*		1
6	GAKA1503000	INSULATION TUBE		*		0.2
7	HK03464000A	TERMINAL, FEMALE		*		18
8	PJ303040006	JOINT		*		1
9	HX00295000L	WIRE MARK(C)		*		4
10	BT0600401EB	TUBE		*		1.3
11	BT0600401EB	TUBE		*		1.3
12	BT0600401EB	TUBE		*		1.3
13	BT0600401EB	TUBE		*		1.3
14	BT0600401EB	TUBE		*		1.3
15	BT0600401EB	TUBE		*		1.3
16	BT0400251EB	URETHANE HOSE, BLACK		*		1.2
17	BT0200121EB	URETHANE TUBE BLACK 2X1.2		*		0.4
18	HX002950000	WIRE MARK(1)		*		4
19	HX00295000A	WIRE MARK(2)		*		4
20	HX00295000B	WIRE MARK(3)		*		1
21	HX00295000C	WIRE MARK(4)		*		1
22	HX00295000D	WIRE MARK(5)		*		5
23	HX00295000F	WIRE MARK (7)		*		4
24	HX00295000G	WIRE MARK(8)		*		4
25	HX00295000H	WIRE MARK(9)		*		1
26	HX00295000K	WIRE MARK(B)		*		4
27	SK3385001SE	WOOD SCREW D=3.8 L=50				4
28	SK3482501SE	WOOD SCREW D=4.8 L=25				2
29	40038722	FILTER REGULATAR ASM.				1
30	SM4061001SB	SCREW M6 L=10		*		2
31	PF0552170A0	FILTER REGULATOR		*		1
32	BT0600401EB	TUBE		*		1
33	40038723	FILTER REGULATOR MOUNTING PLATE		*		1
34	40107618	NIPPLE		*		1
35	GAK29009000	ELBOW		*		1



TABLE & BELT COVER COMPONENTS

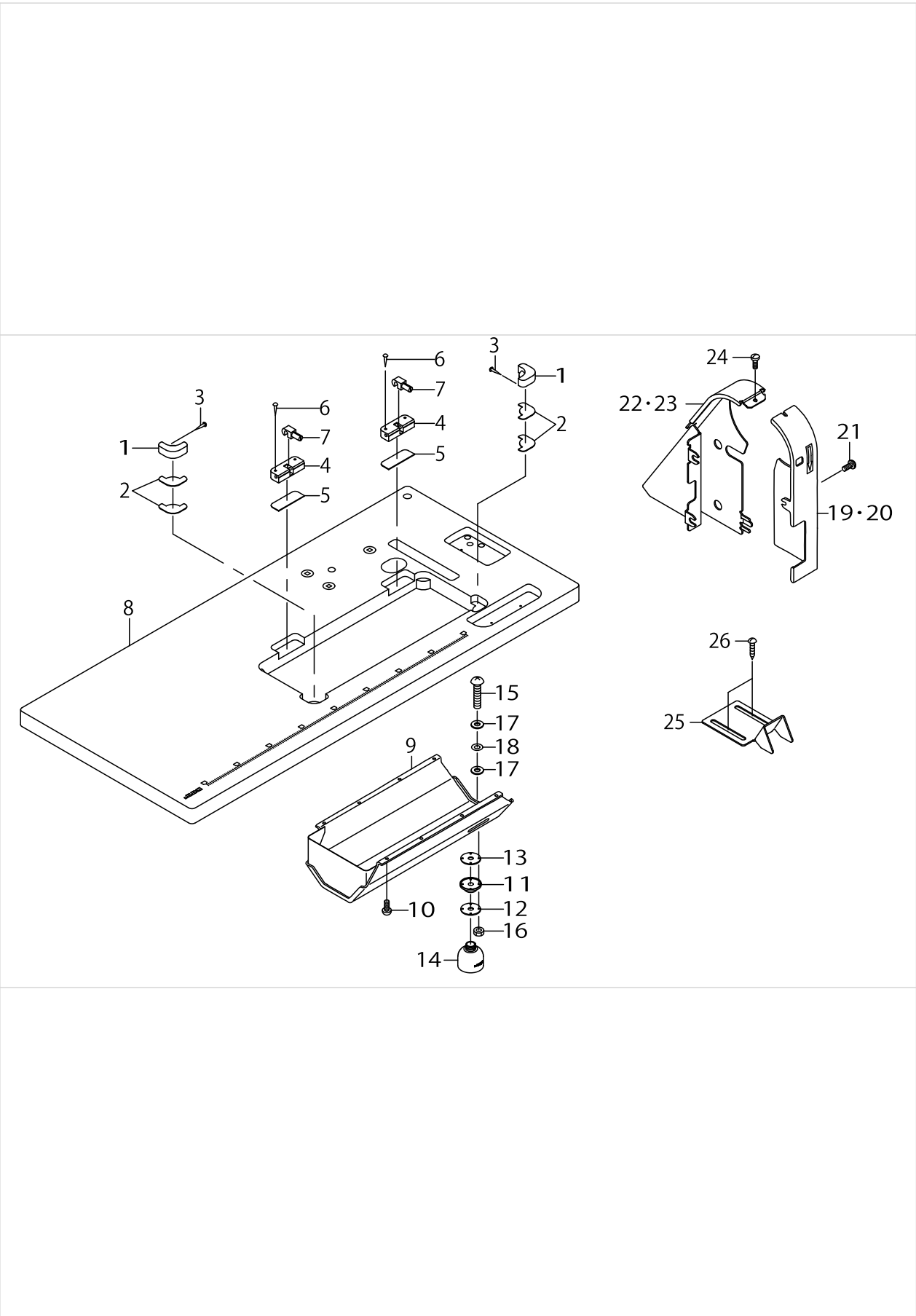
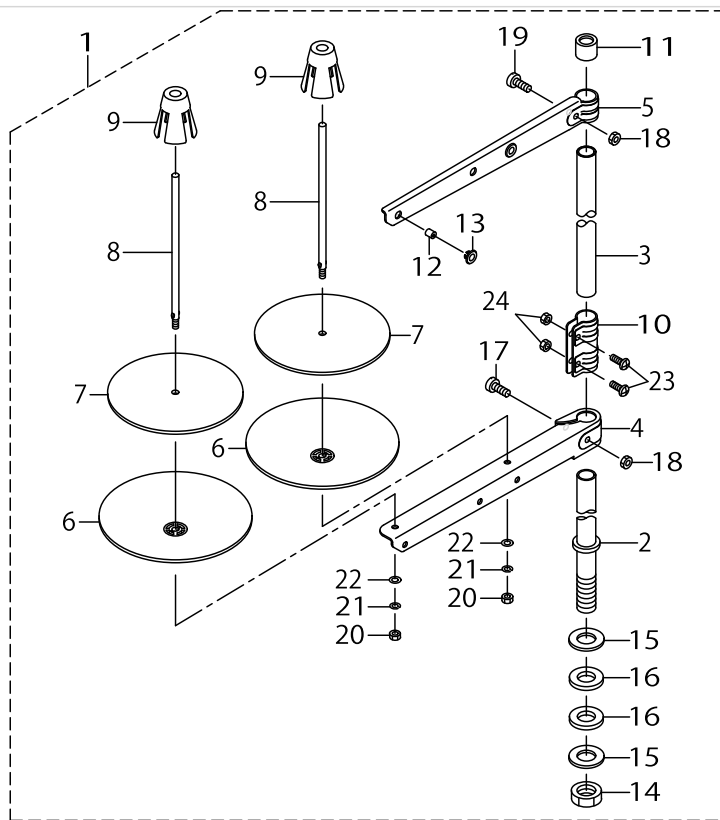


TABLE & BELT COVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	10742302	HEAD SUPPORT RUBBER				2
2	10740900	RUBBER				4
3	10539906	SET NAIL				4
4	10734853	HINGE ASM.				2
5	10742005	SPACER				2
6	10539906	SET NAIL				4
7	B8213012000	BED HINGE CONNECTION				2
8	10735306	TABLE				1
9	10772952	OIL RESERVOIR ASM.				1
10	SK3241601SC	WOOD SCREW D=2.4 L=16				8
11	40025299	OIL POT JOINT				1
12	21379003	OIL MANAGEMENT WASHER				1
13	B8112220000	OIL SEAL				1
14	40025300	OIL POT				1
15	SM3031401SE	SCREW M3X0.5 L=14				4
16	NM6030001SC	NUT M3				4
17	10748101	OIL REMOVING SETSCREW PACKING				8
18	WP0320501SC	WASHER M3				4
19	10743656	BELT COVER,LEFT				1
20	10755155	BELT COVER,LEFT(JE)	FOR JE			1
21	SS5150510SP	SCREW 15/64-28 L=5				3
22	40059694	BELT COVER				1
23	40059695	BELT COVER	FOR JE			1
24	SS7110510SP	SCREW 11/64-40 L=5				1
25	10755205	BELT COVER C(JE)	FOR JE			1
26	SK3482500SC	WOOD SCREW D=4.8 L=25	FOR JE			2

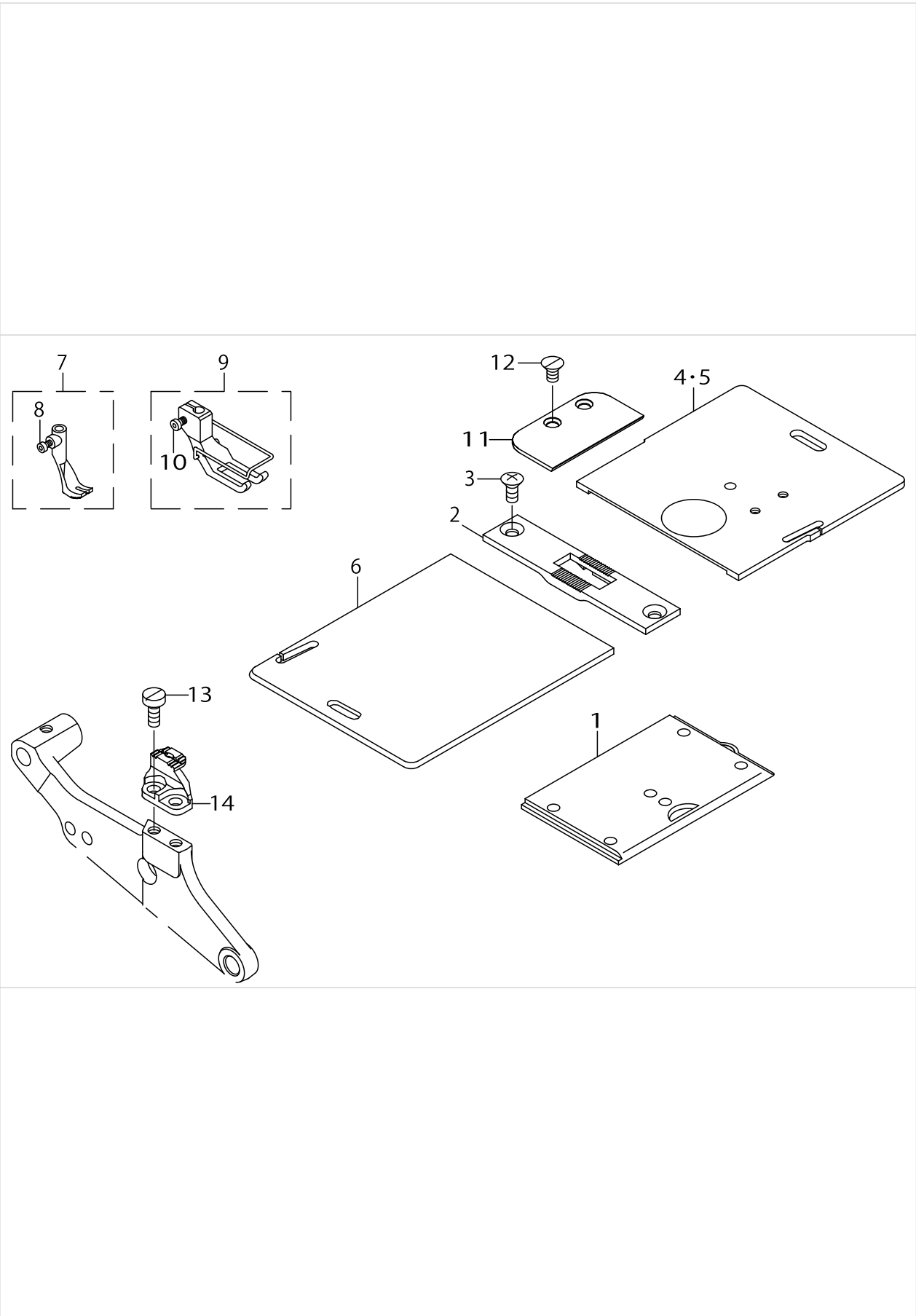
THREAD STAND COMPONENTS



THREAD STAND COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	40096354	THREAD STAND ASM.				1
2	40085784	SPOOL REST ROD LOWER		*		1
3	40085785	SPOOL REST ROD UPPER		*		1
4	40085786	SPOOL REST ARM LOWER		*		1
5	40085787	SPOOL REST ARM UPPER		*		1
6	40085788	SPOOL REST		*		2
7	40085789	SPOOL REST CUSHION		*		2
8	40085790	SPOOL PIN		*		2
9	40085791	SPOOL RETAINER		*		2
10	40085792	SPOOL REST ROD JOINT		*		1
11	40085793	SPOOL REST ROD RUBBER CAP		*		1
12	40085794	THREAD GUIDE		*		2
13	40085795	THREAD GUIDE BUSHING		*		2
14	40096325	SPOOL REST ROD NUT		*		1
15	WP1612616SE	WASHER 16X30X2.6		*		2
16	40085796	SPOOL REST ROD RUBBER CUSHION		*		2
17	40096326	SPOOL REST ARM LOWER SCREW		*		1
18	NM6050001SE	NUT M5		*		2
19	40096327	SPOOL REST ARM UPPER SCREW		*		1
20	NM6050001SE	NUT M5		*		2
21	WS0510002KN	SPRING WASHER M5		*		2
22	WP0531001SC	WASHER M5		*		2
23	SM4051405SE	SCREW M5 L=14		*		2
24	NM6050001SE	NUT M5		*		2

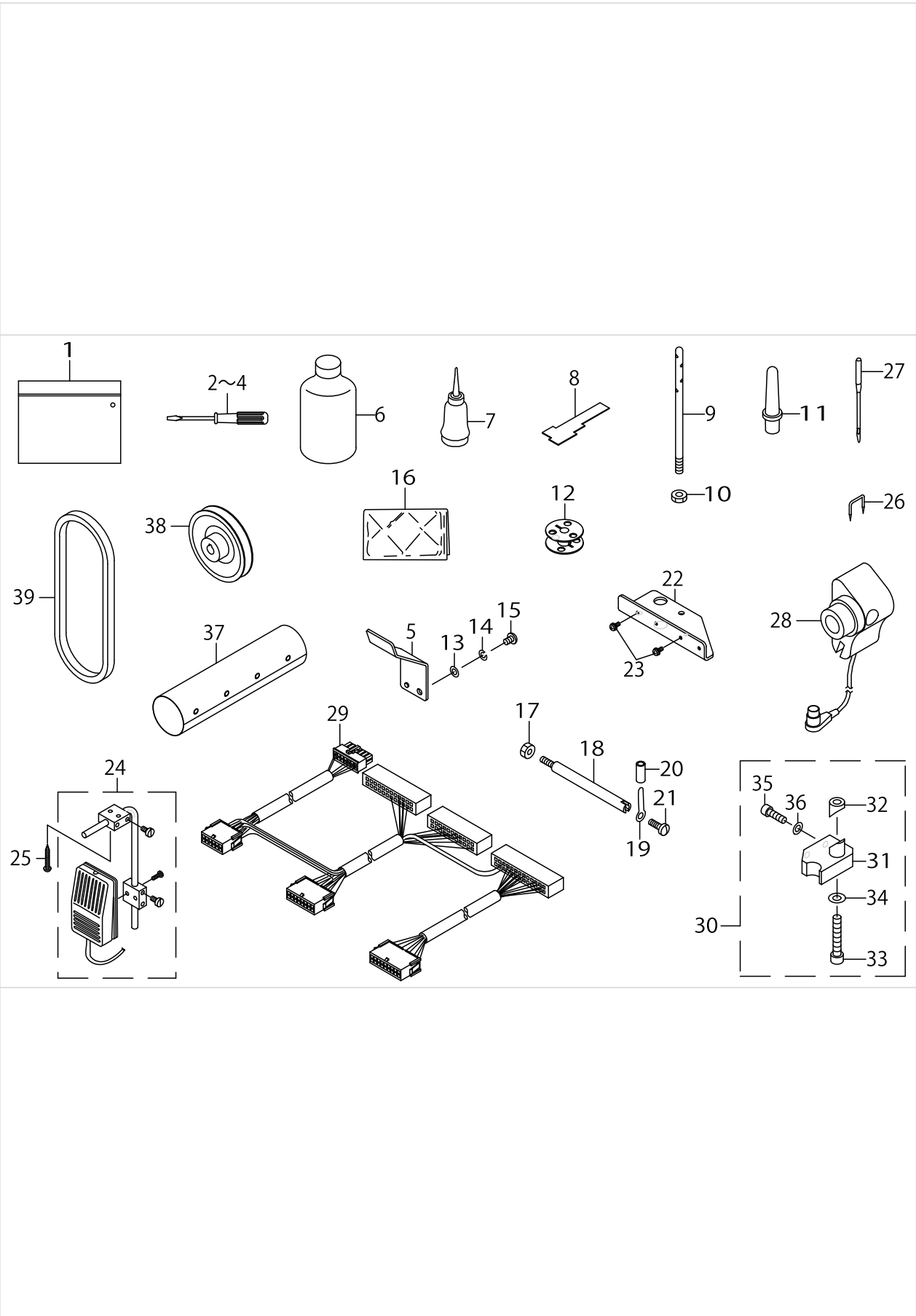
GAUGE COMPONENTS



GAUGE COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty	
1	10701654	SLIDE PLATE ASM.	FOR JE			1	
2	40058071	THROAT_PLATE					1
3	SS2110915SP	SCREW 11/64-40 L=8.5					2
4	10753150	SLIDER PLATE ASM., RIGHT					1
5	10701803	SLIDE PLATE ,RIGHT					1
6	10701902	SLIDE PLATE ,LEFT					1
7	10711653	FEED FOOT ASM.					1
8	SM6040552TP	SCREW M4 L=4.5			*		1
9	10712552	PRESSER FOOT ASM.					1
10	SM6040802TP	SCREW M4X0.7 L=8			*		1
11	40058049	AUXILIARY_COVER					1
12	SM1040750TP	SCREW M4 L=7					2
13	SS6111010TP	SCREW 11/64-40 L= 9.5					2
14	40083237	FEED_DOG(NM140)					1

ACCESSORIES PARTS COMPONENTS




















ACCESSORIES PARTS COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	B9101552000	ACCESSORY BOX				1
2	22933006	SCREW DRIVER,LARGE	EXCEPT JA			1
3	22933105	SCREW DRIVER,MIDDLE				1
4	22933204	SCREW DRIVER,SMALL				1
5	40052256	PANEL THREAD GUIDE				1
6	MDFRX1600C0	DEFRIX OIL NO.1(600CC)				1
7	B91210120A0	OILER ASM.				1
8	40063937	ADJUST_GAGE				1
9	40052262	THREAD GUIDE PIN				1
10	NS6620310SP	NUT 3/16-32				1
11	22931604	FRAME SUPPORT BAR				1
12	10759603	ALUMINUM BOBBIN (DOUBLE-CUT)			☆	1
13	SM4040601SC	SCREW M4X0.7 L=6				1
14	WP0430800SC	WASHER M4				1
15	WS0410002KN	SPRING WASHER				1
16	22933303	HEAD COVER				1
17	NS6150430SP	NUT 15/64-28				1
18	D7101245E00	SYNCHRONIZER HOLDER STUD				1
19	D7102245E00	SYNCHRONIZER HOLDER PLATE				1
20	BT0630520Z0	HOLDER COVER				0.02
21	SS7110710SP	SCREW 11/64-40 L=7				1
22	10774701	PANEL FIXED SUPPORT PLATE				1
23	SL4041081SC	SCREW M4 L=10				2
24	40025036	KNEE SWITCH ASM.	FOR DLKNEE SWITCH TYPE			1
25	SK3514000SC	WOOD SCREW D=5.1 L=40	FOR DLKNEE SWITCH TYPE			2
26	MA011532000	STAPLE	FOR DLKNEE SWITCH TYPE			2
27	MC321001402	NEEDLE 134-35 #140-2				1
28	40026920	SYNCHRONIZER ASM				1
29	40101742	RELAY CORD ASM.				1
30	10735868	FIXING BASE ASM.				1
31	10735801	FIXING BASE		*		1
32	10737401	FIXING BASE NUT		*		1
33	SM6063502TP	SCREW M6 L=35		*		1
34	WP0621016SD	WASHER 6.2X13X1		*		1
35	SM6051602TP	SCREW M5X0.8 L=16		*		2
36	WP0531000SE	WASHER		*		2
37	40102736	BUTTON TUBE				1
38	MTSP00850B0	MOTOR PULLEY ASM. P.C.D 85				1
39	MTJVH00430A	V BELT 43INCH				1



TABLE OF EXCHANGING GAUGE PARTS (1)

Walking foot 上送り足																	
		Ref.No	Part No.	Ref.No	Part No.	Ref.No	Part No.	Ref.No	Part No.	Ref.No	Part No.	Ref.No	Part No.	Ref.No	Part No.	Ref.No	Part No.
Presser foot 押え足		1	107-11653	2	107-11752	3	107-11851	4	107-11950	5	107-45354	9	107-46352	13	107-12354 *01	14	107-12057
		6	107-45453	10	107-46451												
		7	107-45552	11	107-46550												
		8	107-45651	12	107-46659												
	15	107-12552	Standard 標準 	—	—	—	—	—	—	—	—	—	—	○	—	—	—
	16	107-58456	*02 	—	—	—	—	—	—	—	—	—	—	○	—	—	—
	17	107-12651	 *03	—	—	—	—	—	—	—	—	—	—	○	—	—	—
	18	107-12750	 *04	 *05	—	—	—	—	—	—	—	—	—	—	—	—	—

\*01...Without groove.

溝無しタイプ

To be used when the thread cannot be grasped at the sewing start.

縫い始めに糸が絡みにくい時に使用

\*02...For overlapped sections of material.

段部用

Common type for overlapped sections and flat sections,

Intermediate type between 10712552 and 10712651.

段部用・平部でも使用できる両用タイプ、10712552と10712651の中間タイプ

\*03...For overlapped sections of material.

段部用

To be used when overlapped sections cannot be smoothly fed.

段部での乗り越えが悪い時に使用

\*04...For light-weight sponge.

薄いスポンジ用

To be used for resilient materials such as sponge.

スポンジ等の弾力性の有る素材に使用

\*05...For heavy-weight sponge.

厚いスポンジ用

















To be used for further resilient materials.

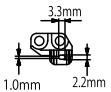
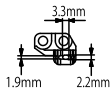
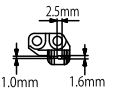
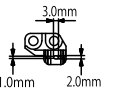
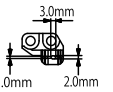
より弾力性の有る素材に使用

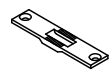
TABLE OF EXCHANGING GAUGE PARTS (1)

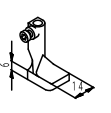
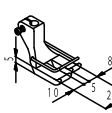
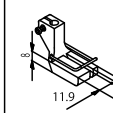
No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	10711653	FEED FOOT ASM.				1
2	10711752	FEEDING FOOT (URETHANE)				1
3	10711851	FEEDING FOOT ASM. RIGHT				1
4	10711950	FEEDING FOOT ASM.,LEFT				1
5	10745354	FEEDING FOOT (PIPING) 3MM				1
6	10745453	FEEDING FOOT (PIPING) 4MM				1
7	10745552	FEEDING FOOT (PIPING) 5MM				1
8	10745651	FEEDING FOOT (PIPING) 6MM				1
9	10746352	FEEDING FOOT (PIPING) 3MM ADJUSTABLE				1
10	10746451	FEEDING FOOT (PIPING) 4MM ADJUSTABLE				1
11	10746550	FEEDING FOOT (PIPING) 5MM ADJUSTABLE				1
12	10746659	FEEDING FOOT (PIPING) 6MM ADJUSTABLE				1
13	10712354	FEED FOOT ASM.				1
14	10712057	FEED FOOT ASM.				1
15	10712552	PRESSER FOOT ASM.				1
16	10758456	PRESSER FOOT ASM.				1
17	10712651	PRESSER FOOT ASM				1
18	10712750	PRESSER FOOT, URETHANE				1

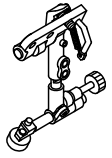
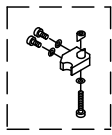
TABLE OF EXCHANGING GAUGE PARTS (2)

Walking foot 上送り足												
Presser foot 押え足	Ref.No	Part No.	Ref.No	Part No.	Ref.No	Part No.	Ref.No	Part No.	Ref.No	Part No.	Ref.No	Part No.
		1	107-11653	2	107-11752	3	107-11851	4	107-11950	5	107-45354	9
									6	107-45453	10	107-46451
									7	107-45552	11	107-46550
									8	107-45651	12	107-46659
											13	107-12354 *01
	15	107-12859	—	—		*02	—	—	—	—	—	—
	16	107-12958	—	—	—	—		*03	—	—	—	—
	17	107-47350	—	—	—	—	—	—		Adjustable 調製式		*05
	18	107-47459	—	—	—	—	—					
	19	107-47558	—	—	—	—	—					
	20	107-47657	—	—	—	—	—					
	21	107-13055	—	—	—	—	—	—	—	—	—	*06

Feed dog 送り歯				
				
Standard 標準	For bold thread 太糸用	For fine thread 細糸用	For needling curved 糸曲がり防止用(Nm130)	For needling curved 糸曲がり防止用(Nm140)
Ref.No	22	23	24	25
Part No.	400-58070	400-62827	400-64353	400-81022

Throat plate 針板	
	Standard 標準
Ref.No	27
Part No.	400-58071

For machining 加工用		
		
To be machined to a walking foot. 送り足加工用	Type B to be machined to a walking foot. 送り足加工用B	Type A to be machined to a walking foot. 送り足加工用A
Ref.No	28	29
Part No.	107-12255	107-48358
		30
		107-13253

Swing edge guide 吊り定規	
	
31	32
MAH-152010A0	107-35868

\*01...Without groove.

溝無しタイプ

To be used when the thread cannot be grasped at the sewing start.

縫い始めに糸が絡みにくい時に使用

\*02...Right-edge presser.

右片押え

To be used to sew edges of material.

イッジを縫製する場合に使用

\*03...Left-edge presser.

左片押え

To be used to sew edges of material.

イッジを縫製する場合に使用

\*04...For piping.

パイピング用

To be used for general piping processes.

一般のパイピング工程に使用

\*05...For piping.

パイピング用

Permits adjustment of the needle position with respect to the pipe.

パイプに対する針の位置が調整出来ます。

\*06...Wide type.

幅広タイプ

To be used when a sewing product cannot be smoothly fed.

縫製物の送りが悪い場合に使用

TABLE OF EXCHANGING GAUGE PARTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	10711653	FEED FOOT ASM.				1
2	10711752	FEEDING FOOT (URETHANE)				1
3	10711851	FEEDING FOOT ASM. RIGHT				1
4	10711950	FEEDING FOOT ASM.,LEFT				1
5	10745354	FEEDING FOOT (PIPING) 3MM				1
6	10745453	FEEDING FOOT (PIPING) 4MM				1
7	10745552	FEEDING FOOT (PIPING) 5MM				1
8	10745651	FEEDING FOOT (PIPING) 6MM				1
9	10746352	FEEDING FOOT (PIPING) 3MM ADJUSTABLE				1
10	10746451	FEEDING FOOT (PIPING) 4MM ADJUSTABLE				1
11	10746550	FEEDING FOOT (PIPING) 5MM ADJUSTABLE				1
12	10746659	FEEDING FOOT (PIPING) 6MM ADJUSTABLE				1
13	10712354	FEED FOOT ASM.				1
14	10712057	FEED FOOT ASM.				1
15	10712859	FEEDING FOOT, RIGHT				1
16	10712958	PRESSER FOOT,LEFT				1
17	10747350	PRESSER FOOT (PIPING) 3MM				1
18	10747459	PRESSER FOOT (PIPING) 4MM				1
19	10747558	PRESSER FOOT (PIPING) 5MM				1
20	10747657	PIPING FOOT 6MM				1
21	10713055	FEED FOOT ASM.				1
22	40058070	FEED_DOG				1
23	40062827	FEED_DOG				1
24	40064353	FEED_DOG				1
25	40081022	FEED DOG (NM130)				1
26	40083237	FEED_DOG(NM140)				1
27	40058071	THROAT_PLATE				1
28	10712255	FEED FOOT ASM.				1
29	10748358	PRESSER FOOT ASM.				1
30	10713253	PRESSER FOOT ASM.				1
31	MAH152010A0	RULER				1
32	10735868	FIXING BASE ASM.				1

LIST FOR INFORMATION OF CHANGE (1)

As to the place changed, refer to the corresponding Rev.No.  
 When previous parts(Obsoleted part)and new parts(Added parts)are  
 not interchangeable with each other:  
 In this case,even obsoleted parts(D.)can be ordered with the  
 obsoleted part number,so select the parts with changed dates and  
 place your orders.

変更箇所は、該当Rev.No.版をご参照ください。  
 部品の互換性がない変更の場合は、削除された品番でも、ご注文できます。

40063939  
 No.1495-03 Rev.No.

\*A:Added parts追加部品/D:Obsoleted parts削除部品/E:Erratum訂正

* Rev. No.	Page 頁	Ref. No.	Parts No. 品番	* Rev. No.	Page 頁	Ref. No.	Parts No. 品番
				A	03	2	4 TA-0850604-R0
				A	03	2	6 EA-9500B01-00
				A	03	2	52 401-00943
D	02	2	4 400-64238	A	03	2	55 107-74651
				A	03	8	4 401-32152
D	02	8	5 107-09905	A	03	8	5 401-30995
D	02	8	7 107-09905				
				A	03	8	7 401-32151
				A	03	8	10 401-32153
D	02	8	28 107-74305				
D	02	8	30 107-14509	A	03	8	30 401-07949
D	02	8	52 107-15001				
D	02	8	53 SS-6110630-TP				
D	02	8	56 400-52251				
D	02	8	57 107-15704				
D	02	8	58 B1526-527-00G				
D	02	8	74 CQ-2520000-00				
D	02	8	76 CQ-2520000-00				
D	02	8	77 CQ-2520000-00				
D	02	10	42 110-41407	A	03	10	42 229-49101
D	02	18	37 SM-6040802-TP	A	03	18	37 SM-6041002-TP
D	02	21	12 B3126-352-000	A	03	21	12 401-13091
D	02	22	34 B3214-047-000	A	03	22	34 401-13092
D	02	26	1 PA-2502009-00	A	03	26	1 PA-2502006-00
D	02	26	2 PJ-3040651-02	A	03	26	2 PJ-3040605-05
D	02	26	8 SS-7110510-SP				
D	02	26	17 107-37500				
D	02	26	18 400-24865				
D	02	26	19 SS-7110910-TP				
D	02	26	20 400-52249				
D	02	26	21 SS-7110910-TP				
D	02	26	22 107-37708				
D	02	26	23 SD-0550212-TP				
D	02	26	24 107-37807				
D	02	26	25 SS-7110910-TP				
D	02	26	26 107-38755				



## HOW TO MAKE USE OF THIS PARTS LIST

### 1.Explanation of codes

1)"\*"mark.....means this part is changed from the previous parts book.

As to the details of the change, refer to the "List for information of change".

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

### 2.Codes on the "Qty" column

- Each numeral indicates the number of parts required.
- "0.1" and "2.5" indicate the length (in meters) of the respective parts.

3.Parentheses mean that the corresponding part is a subpart that constructs an assembly part.

4.Dotted lines on the Figures indicate assembly parts.

5.As to the parts with marks of "☆"(consumable parts) and "◎"(optional parts)on the respective parts, it is recommended to prepare spares.

### 1 ."注記"欄の記号説明

1) "\*"印.....前回のパーツブックに比較して今回変更された部品を意味します。

変更内容は、"変更情報リスト"を参照してください。

2) "#01".....ページ下の"注記"の説明を参照してください。

2.数量欄の数字は、個数を表し、0.1、2.5等の数値は、長さ（単位メートル）を表します。

3.数量欄の（ ）は、組部品を構成している子部品であることを意味します。

4.イラストページの-----枠は、組構成であることを意味します。

5.リストページの"☆"（消耗部品）、"◎"（オプション部品）の印がついた部品は、予備を準備しておくことをお奨めします。

# NUMERICAL INDEX OF PARTS

PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.
10088003	36	30	10704005	36	19	10710507	12	18
10109809	14	62	10704104	36	29	10710606	12	19
10109809	26	13·18~ 21	10704153	36	28	10710705	12	20
10111201	26	13·18~ 21	10704401	6	1	10710804	12	28
10112506	26	13·18~ 21	10704500	6	2	10710903	14	69
10112605	26	13·18~ 21	10704609	2	44	10710903	20	35
10112704	26	13·18~ 21	10704757	6	6	10711000	12	11
10119907	16	38	10704807	36	20	10711117	12	23
10123701	50	79	10704955	6	8	10711653	60	7
10124204	36	35	10704963	6	10	10711653	64	1
10126803	48	12	10705002	6	12	10711653	66	1
10320109	34	3	10705408	6	17	10711752	64	2
10320208	34	5	10705606	6	30	10711752	66	2
10502300	36	22	10705754	6	29	10711851	64	3
10523702	6	39	10706315	8	53	10711851	66	3
10527901	50	66	10706703	6	16	10711950	64	4
10539906	56	6	10707156	6	37	10711950	66	4
10591709	8	56	10707206	6	46	10712057	64	14
10700508	2	37	10707305	8	48	10712057	66	14
10700706	2	9	10707602	6	40	10712255	66	28
10701209	2	16	10707750	6	41	10712354	64	13
10701308	2	17	10707958	6	42	10712354	66	13
10701654	60	1	10708006	6	45	10712552	60	9
10701803	60	4·5	10708105	10	1	10712552	64	15
10701902	60	6	10708204	10	2	10712651	64	17
10702108	48	45	10708303	6	18	10712750	64	18
10702207	50	65	10708469	10	4	10712859	66	15
10702405	34	7	10708501	10	16	10712958	66	16
10702553	34	2	10708808	10	5	10713055	66	21
10702561	34	1	10708907	10	7	10713253	66	30
10702603	34	4	10708907	12	68	10713501	14	65
10702702	34	21	10708907	14	68	10713766	12	26
10702801	34	22	10709004	2	38	10713808	12	31
10703106	34	26	10709152	10	9	10713907	12	33
10703205	34	24	10709202	10	11	10714004	12	35
10703304	34	17	10709350	10	13	10714103	12	36
10703452	36	13	10709400	10	15	10714202	12	37
10703502	36	1	10709608	10	18	10714301	12	44
10703601	36	3	10709608	12	25	10714400	12	42
10703700	36	4	10709707	12	1	10714806	14	48
10703809	36	14	10710002	14	52	10714905	14	50
10703908	36	5	10710101	14	53	10715258	14	54
			10710200	14	57	10715506	38	9
			10710309	12	8	10715605	38	14
			10710408	12	15	10715704	4	64



# NUMERICAL INDEX OF PARTS

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10716009	38	2	10724201	26	34	10736007	44	11
10716108	38	17	10724706	26	47	10736403	46	2
10716207	38	18	10724805	26	39	10736908	40	31
10716504	14	59	10725000	26	5	10737401	62	32
10716603	38	21	10725158	26	42	10739209	48	35
10717007	38	11~13	10725307	16	8	10739308	26	23·24·28
10717056	38	4~6	10725604	26	44	10739407	26	23·24·28
10717668	20	2	10726107	26	7	10739506	14	70
10717908	20	15	10727105	48	31	10740900	56	2
10718005	20	36	10727154	48	6	10741007	6	14
10718153	20	33	10727162	48	30	10741106	34	16
10718203	20	16	10727204	48	32	10741452	34	6
10718302	38	11~13	10727303	48	34	10741502	34	20
10718351	38	4~6	10728806	40	7	10741601	34	13
10718401	16	53	10728905	40	5	10742005	56	5
10718401	18	53	10729010	40	1	10742302	56	1
10718500	20	43	10729218	40	3	10743003	2	7
10718658	20	8	10729606	40	20	10743151	2	1
10718906	20	11	10729754	40	14	10743201	2	13
10718906	46	8	10729952	40	21	10743300	38	1
10719052	20	18	10730109	40	23	10743656	56	19·20
10719201	20	20	10730513	40	13	10744308	16	24
10719300	20	23	10730703	40	29	10744704	34	8
10719508	20	28	10731404	48	2	10744803	34	9
10719656	20	21	10731701	2	29	10744902	34	11
10719664	20	19	10732204	2	46	10745354	64	5
10719706	20	46	10732402	50	49	10745354	66	5
10719805	20	47	10732600	50	50	10745453	64	6
10719953	20	30	10732709	48	25	10745453	66	6
10719961	20	29	10733004	48	4	10745552	64	7
10720001	20	32	10733103	2	43	10745552	66	7
10720357	16	2	10733509	16	25	10745651	64	8
10720407	16	7	10733608	50	61	10745651	66	8
10720506	16	10	10733707	50	62	10745800	2	40
10720605	16	18	10733806	10	20	10745909	6	20
10721009	16	54	10734119	50	64	10746352	64	9
10721009	18	54	10734309	50	68	10746352	66	9
10721306	16	16	10734606	50	58	10746451	64	10
10721900	16	35	10734853	56	4	10746451	66	10
10722007	16	23	10735306	56	8	10746550	64	11
10722353	26	26	10735801	62	31	10746550	66	11
10722403	26	1	10735868	62	30	10746659	64	12
10723708	26	27	10735868	66	32	10746659	66	12
10723807	26	23·24·28	10735900	44	6	10746709	20	5

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10747111	48	29	11020609	6	23	40038723	54	33
10747350	66	17	12939708	32	15	40052240	12	14
10747459	66	18	12939807	32	16	40052241	16	41
10747558	66	19	12939906	32	17	40052242	16	44
10747657	66	20	13707500	20	39	40052244	28	53
10748002	8	57	13737804	16	46	40052246	42	11
10748101	56	17	13755202	16	36	40052251	4	57
10748358	66	29	21054903	48	44	40052252	18	48
10751303	12	38	21337902	42	9	40052253	26	2
10753002	48	36	21379003	56	12	40052254	42	14
10753150	60	4·5	21439500	24	15	40052255	16	1
10754802	6	38	21440508	24	14	40052256	62	5
10754901	2	42	22603203	2	20	40052258	20	4
10755155	56	19·20	22683403	32	10	40052259	40	35
10755205	56	25	22901805	4	50	40052260	38	10
10755403	48	38	22907802	40	17	40052262	62	9
10755502	40	27	22908909	12	29	40052263	12	32
10755601	26	6	22931604	62	11	40052264	40	11
10758456	64	16	22933006	62	2~4	40052266	8	63
10759603	30	21	22933105	62	2~4	40052874	16	33
10759603	62	12	22933204	62	2~4	40058040	22	5
10760304	48	20	22933303	62	16	40058041	24	5
10760502	48	28	22949101	16	42	40058044	24	37
10770402	26	22	22951552	2	47	40058045	24	20
10770501	26	43	26017400	16	43	40058046	24	23
10771251	6	36	40011368	36	11	40058048	24	30
10771269	6	35	40024852	4	66	40058049	60	11
10771301	48	23	40025036	62	24	40058052	20	1
10771509	48	18	40025299	56	11	40058053	46	12
10772952	56	9	40025300	56	14	40058054	16	34
10773000	50	71	40025556	16	45	40058055	46	7
10774305	4	59	40025557	16	13	40058056	42	16
10774354	4	58	40025561	42	2	40058057	52	3
10774404	4	60	40025562	2	26	40058058	24	3
10774602	4	56	40026920	62	28	40058059	24	32
10774651	4	55	40027140	2	10	40058062	22	9
10774701	62	22	40027141	2	22	40058065	32	11
10775500	6	27	40027219	16	9	40058066	32	2
10775609	8	52	40027231	16	40	40058067	32	5
10775658	8	51	40031233	42	4	40058068	32	6
10775807	46	5	40031234	42	6	40058069	32	8
10776656	6	32	40031235	42	7	40058070	66	22
10777308	2	18	40035542	16	14	40058071	60	2
11020401	6	22	40038691	24	7	40058071	66	27

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