

MODEL : LZ-2280N/LZ-2280N-7/LZ-2282N/LZ-2282N-7/LZ-2282NU-7/
LZ-2286NU-7/LZ-2288NU-7
List No.: 1160-13

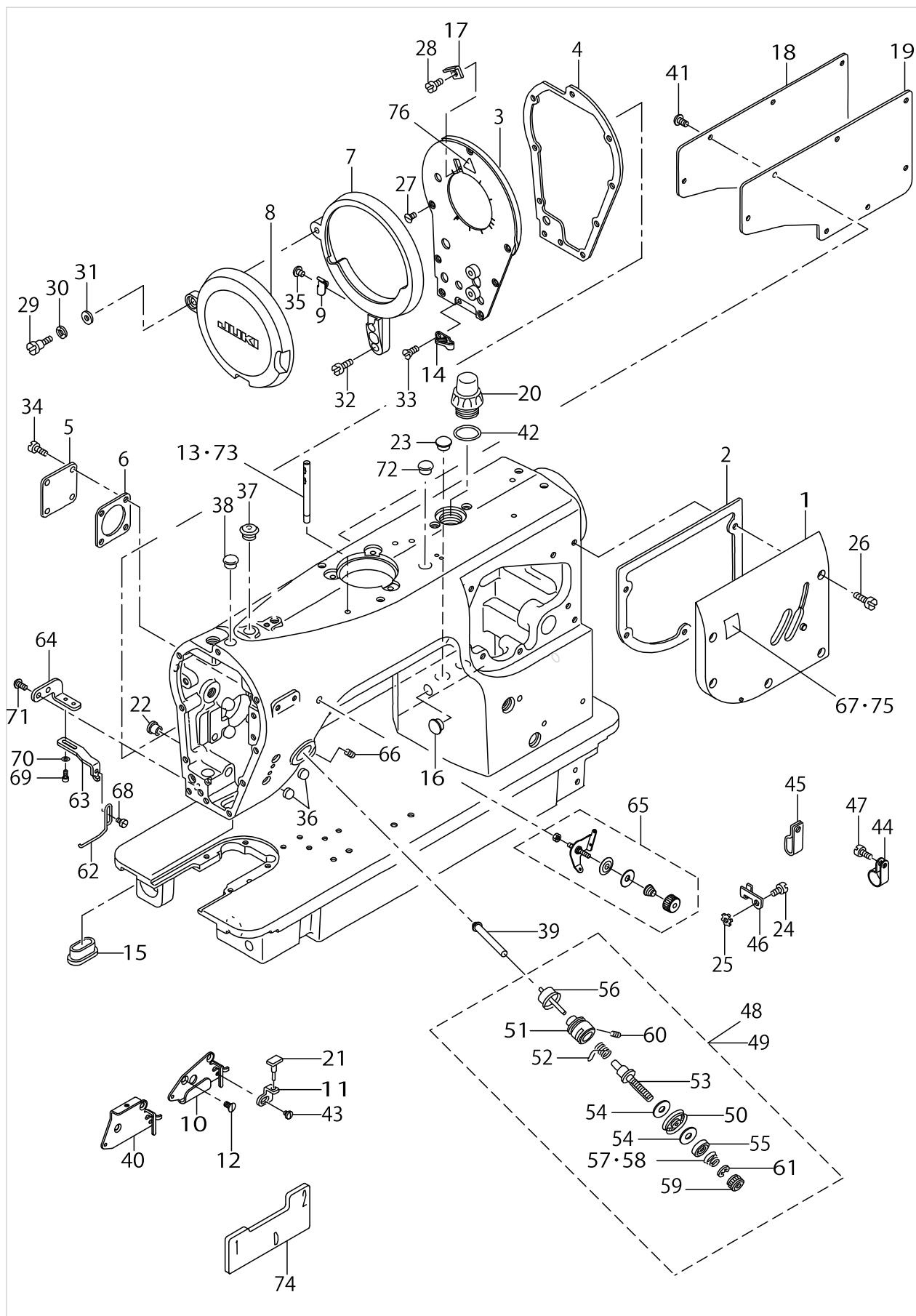
PARTS LIST

Published:05/12/2017

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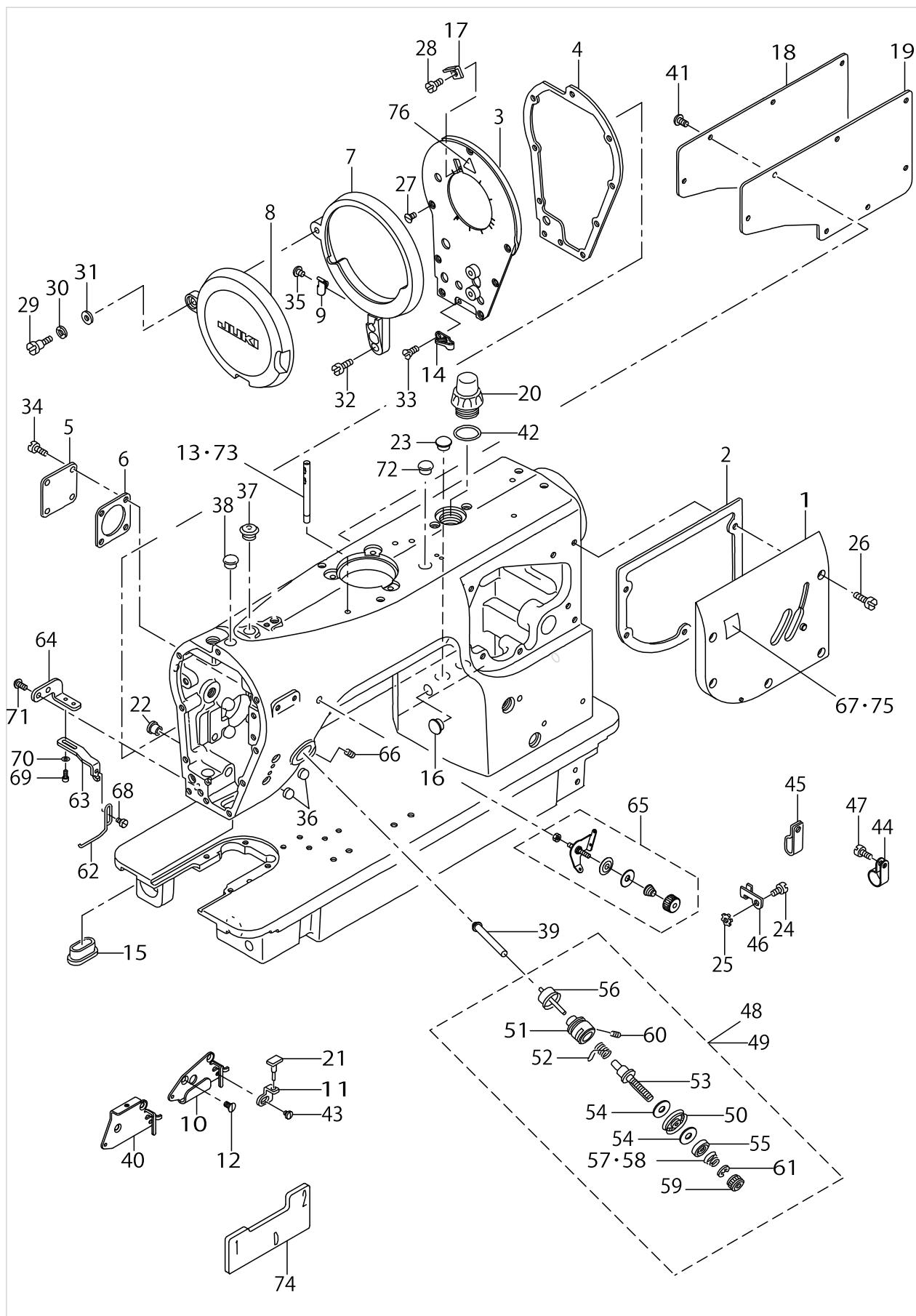
FRAME & MISCELLANEOUS COVER COMPONENTS (1)



FRAME & MISCELLANEOUS COVER COMPONENTS (1)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		26304758		ARM SIDE COVER COMPL.						1	
2		22501209		GASKET						1	
3		23500978		FACE PLATE COMPL.						1	
4		22501506		GASKET						1	
5		22501605		TENSION RELEASE WINDOW PLATE						1	
6		22501704		GASKET						1	
7		26305102		BALANCE COVER BASE						1	
8		22502108		BALANCE COVER						1	
9		26305300		SPRING						1	
10		22504104		BALANCE THREAD GUIDE A	VARIOUS NOS.FOR DESTINATIONS					1	
11		22502702		SPRING GUARD						1	
12		SS1110840SP		SCREW 11/64-40 L=8						2	
13		22958300		NEEDLE THREAD GUIDE PIN						1	
14		26305409		SPRING GUARD						1	
15		10000206		ARM OIL SHIELD						1	
16		TA1050504R0		RUBBER PLUG						1	
17		10001709		TAKE-UP THREAD CUTTER						1	
18		22900401		WINDOW PLATE						1	
19	R	11000619	40012129	GASKET						1	1.00
20	R	22947006	22924708	OIL SIGHT WINDOW						1	1.00
21		11043601		RUBBER STOPPER						1	
22		TA0800504R0		PLUG D=8 L=4.5						1	
23		TA1050504R0		RUBBER PLUG						2	
24		SS4121015SP		SCREW 3/16-28 L=10	FOR LZ-22- 80N-7,LZ-- 2281N-7, L- Z-2286N-7- ,LZ-2288N-7					1	
25		WT0530002KS		TOOTHED WASHER D=5.3	FOR LZ-22- 80N-7,LZ-- 2281N-7, L- Z-2286N-7- ,LZ-2288N-7					1	
26		SS4121415SP		SCREW 3/16-28 L=14						5	
27		SS1110840SP		SCREW 11/64-40 L=8						7	
28		SS7080410SP		SCREW 1/8-44 L= 3.8						1	
29		SD0640751SP		HINGE SCREW D= 6.35 H= 7.5						1	
30		WZ0641510KP		WAVED WASHER 6.4X11X0.3						1	
31		WP0651056SD		WASHER 6.5X11X1						1	
32		SS4110915SP		SCREW 11/64-40 L=9						2	
33	R	SS2090710SP	SS2090710TP	SCREW 9/64-40 L=7						1	1.00
34		SS4120615SP		SCREW 3/16-28 L=6						4	
35		SS4120615SP		SCREW 3/16-28 L=6						1	
36		GPR01015000		DRIVING STOPPER RUBBER						2	
37		TA1250705R0		RUBBER PLUG						1	
38		TA1100604R0		PLUG						1	
39		22528616		THREAD RELEASE						1	
40		26312504		BALANCE THREAD GUIDE T	VARIOUS NOS.FOR DESTINATIONS					1	

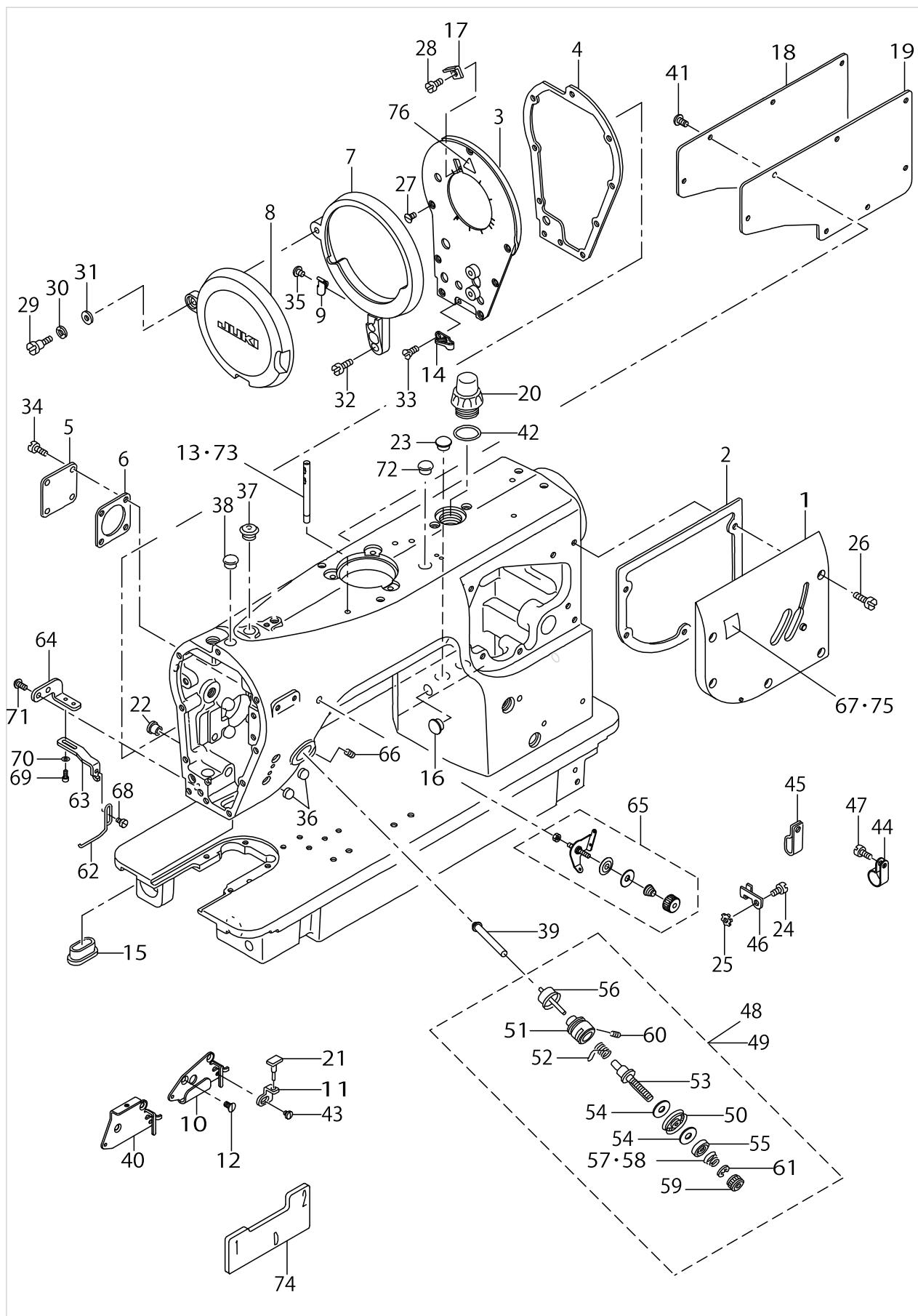
FRAME & MISCELLANEOUS COVER COMPONENTS (1)



FRAME & MISCELLANEOUS COVER COMPONENTS (1)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
41		SS4120915SP		SCREW 3/16-28 L=9						8	
42		RO195240100		RUBBER RING						1	
43		SS7090410SP		SCREW 9/64-40 L=3.5						1	
44		EA9502B0200		CABLE CLIP C	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					1	
45		D2112555B00		CORD HOLDER, LARGE	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					2	
46		11030301		CABLE HOLDER	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					1	
47		SS4121015SP		SCREW 3/16-28 L=10	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					1	
48		22528061		THREAD TENSION ASM.	VARIOUS NOS.FOR DESTINATIONS					1	
49		22528467		THREAD TENSION ASM.	VARIOUS NOS.FOR DESTINATIONS					1	
50		23547557		THREAD TENSION T COMPL.					*	1	
51		22528152		THREAD TENSION ROD ASM.					*	1	
52		10006104		TAKE-UP SPRING					*	1	
53		10005668		THREAD TENSION POST ASM.					*	1	
54		22528509		FELT					*	2	
55		10006005		TENSION DISC HOLDER					*	1	
56		10007854		TENSION RELEASE PIN ASM.					*	1	
57		B3129012A00		TENSION SPRING	VARIOUS NOS.FOR DESTINATIONS				*	1	
58		B3121352000		TENSION SPRING	VARIOUS NOS.FOR DESTINATIONS				*	1	
59		B3116125000		TENSION NUT					*	1	
60		SS8090670SP		SCREW 9/64-40 L=5.5					*	1	
61		B3120125000		ROTATING STOPPER					*	1	
62		22529002		SUPPORT BALANCE	VARIOUS NOS.FOR DESTINATIONS					1	
63		22529101		SUPPORT BALANCE BASE	VARIOUS NOS.FOR DESTINATIONS					1	
64		22529200		MOUNTING BASE	VARIOUS NOS.FOR DESTINATIONS					1	
65	R	22528764	40050700	PRE-TENSION CONTROLLER ASM.					1	1.00	
66		SS8110750SP		SCREW 11/64-40 L= 6.5						1	
67		22542708		OPERATION SEAL	FOR LZ-22-81N,LZ-2281N-7					1	
68		SS6090540SP		SCREW 9/64-40 L=5.0	VARIOUS NOS.FOR DESTINATIONS					1	
69		SS6580752TP		SCREW 1/8-40 L=7	VARIOUS NOS.FOR DESTINATIONS					2	

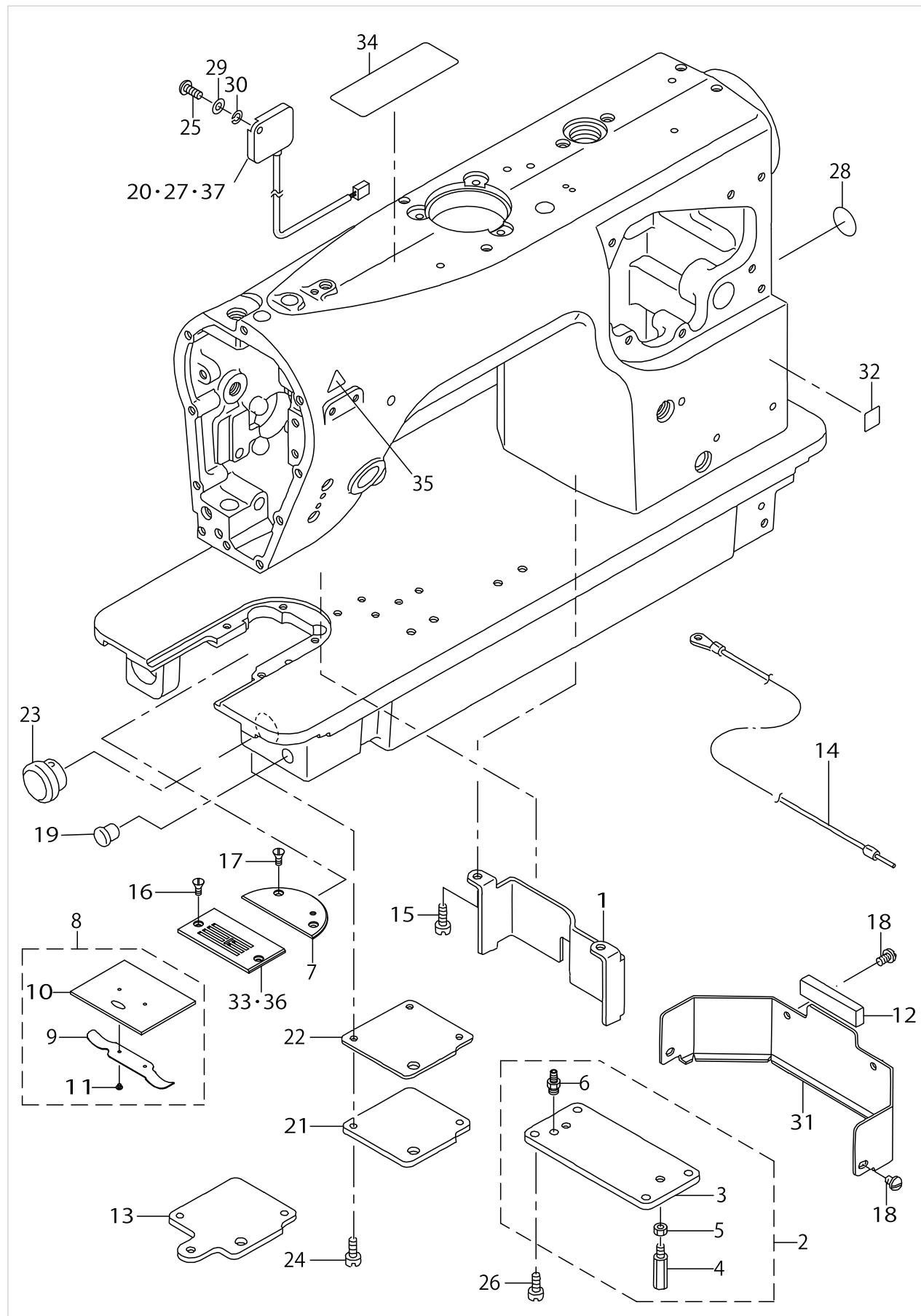
FRAME & MISCELLANEOUS COVER COMPONENTS (1)



FRAME & MISCELLANEOUS COVER COMPONENTS (1)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
70		WP03305000E		WASHER 3.3X6X0.5	VARIOUS NOS.FOR DESTINATIONS					2	
71		SS4110915SP		SCREW 11/64-40 L=9	VARIOUS NOS.FOR DESTINATIONS					2	
72		TA1250705R0		RUBBER PLUG						1	
73		22502504		THREAD GUIDE BAR	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					1	
74		22536403		TIMMING GAUG D						1	
75	D	23516206		OPERATION SEAL	FOR LZ-22-84N,LZ-22-84N-7, LZ--2284NU,LZ--2284NU-7					1	
76		CM300200002		CAUTION LABEL(25)						1	

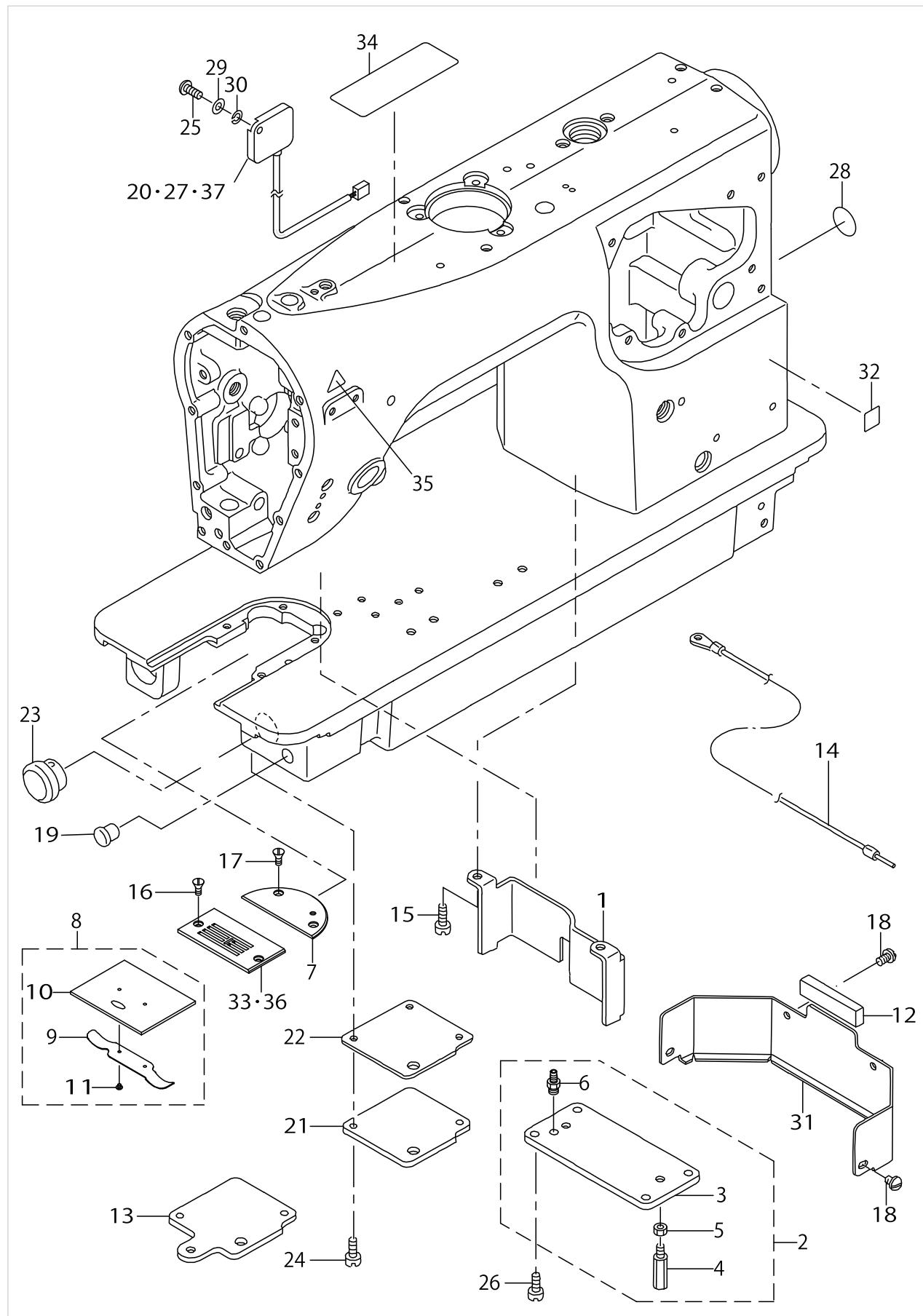
FRAME & MISCELLANEOUS COVER COMPONENTS (2)



FRAME & MISCELLANEOUS COVER COMPONENTS (2)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		26304907		SUPPORT PLATE						1	
2	R	26305052	40108981	HELICAL GEAR BOX COVER ASM.						1	1.00
3		26305003		HELICAL GEAR BOX COVER		*				1	
4		10100410		BED SCREW STUD		*				2	
5		NS6700320SP		NUT 5/16-24		*				2	
6		SQ1150451MZ		CONNECTING SCREW		*				1	
7		26300103		BED PLATE						1	
8		26314757		SLIDE PLATE ASM.						1	
9		22901300		SLIDE PLATE SPRING		*				1	
10	R	26314708	26314757	SLIDE PLATE		*				1	1.00
11		SS6060210SP		SCREW 3/32-56 L=1.9		*				2	
12		10037406		OIL SHIELD RUBBER						1	
13		22552400		HELICAL BEVEL GE-AR BOX COVER	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					1	
14	R	11044054	22951552	GROUND WIRE ASM.	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					1	1.00
15		SS4111015SP		SCREW 11/64-40 L=10						2	
16		SS2090810SP		SCREW 9/64-40 L=7.5						2	
17		SS2090810SP		SCREW 9/64-40 L=7.5						2	
18		SS4110615SP		SCREW 11/64-40 L=6						2	
19		TA0950806R0		RUBBER PLUG						1	
20	D	M6093350AAS		RESISTANCE PACK AS ASM.	FOR LZ-2280N-7					1	
21		10031805		HELICAL BEVEL GE-AR BOX COVER						1	
22		10031904		GASKET						1	
23		10032001		NYLON CAP						1	
24		SS4110915SP		SCREW 11/64-40 L=9	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					3	
25		SS4121215SP		SCREW 3/16-28 L=12	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					1	
26		SS4110915SP		SCREW 11/64-40 L=9	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					4	
27		M6093350AAL		RESISTANCE PACK AL ASM.	VARIOUS NOS.FOR DESTINATIONS					1	
28		22901805		GROUND MARK	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					1	
29		WP0501016SD		WASHER 5X10.5X1	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					1	
30		WS0510002KP		SPRING WASHER 5.1X9.2X1.3	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					1	
31		10037307		OIL SHIELD PLATE	VARIOUS NOS.FOR DESTINATIONS					1	
32		CM600100101		WEEE MARK LABEL S	VARIOUS NOS.FOR DESTINATIONS					1	

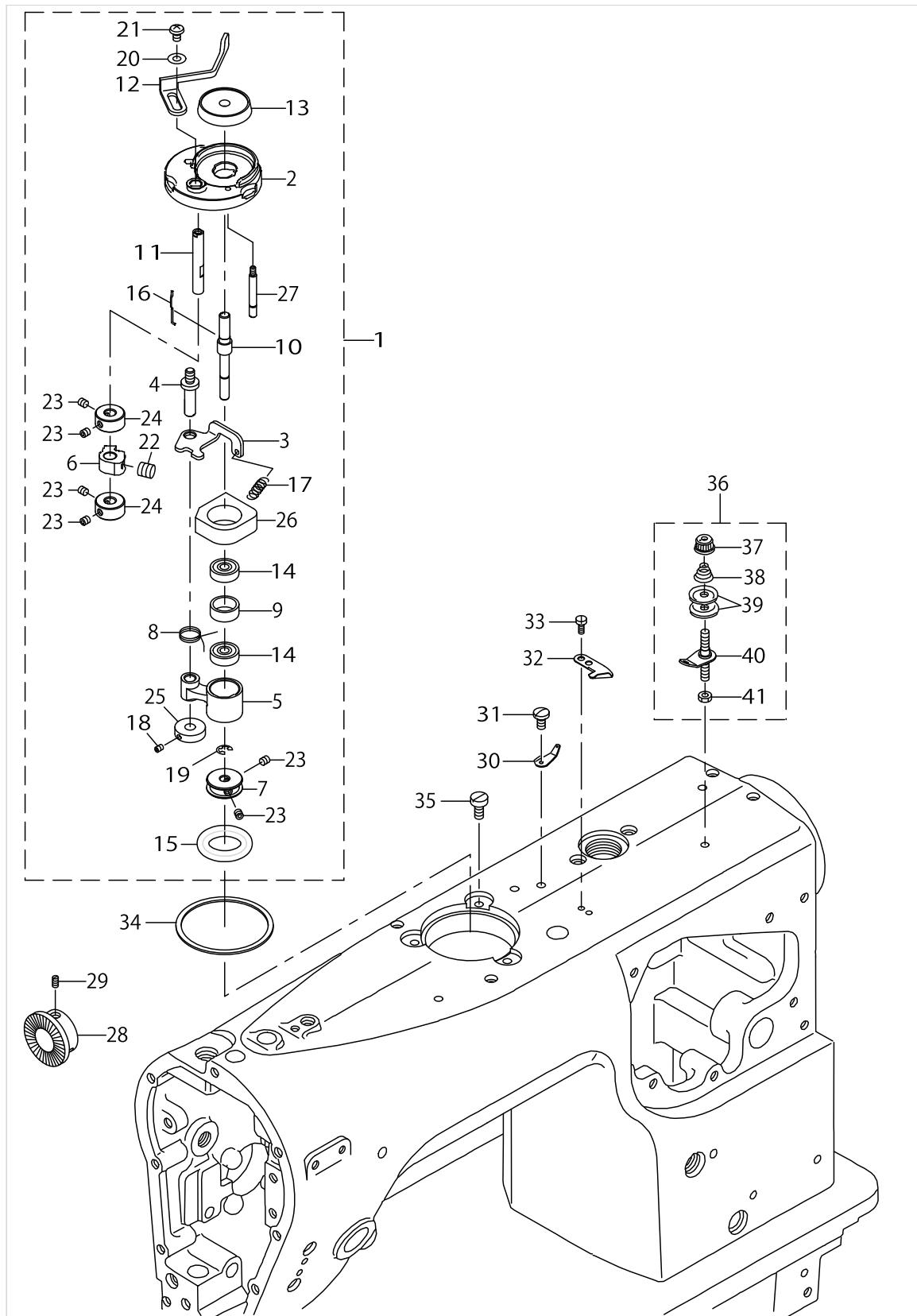
FRAME & MISCELLANEOUS COVER COMPONENTS (2)



FRAME & MISCELLANEOUS COVER COMPONENTS (2)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
33		22548010		NEEDLE PLATE	VARIOUS NOS.FOR DESTINATIONS					1	
34		CM301300001		SAFETY LABEL						1	
35		CM300200002		CAUTION LABEL(25)						1	
36		22548705		NEEDLE PLATE	VARIOUS NOS.FOR DESTINATIONS					1	
37		M6093350AAF		RESISTANCE PACK ASM.	VARIOUS NOS.FOR DESTINATIONS					1	

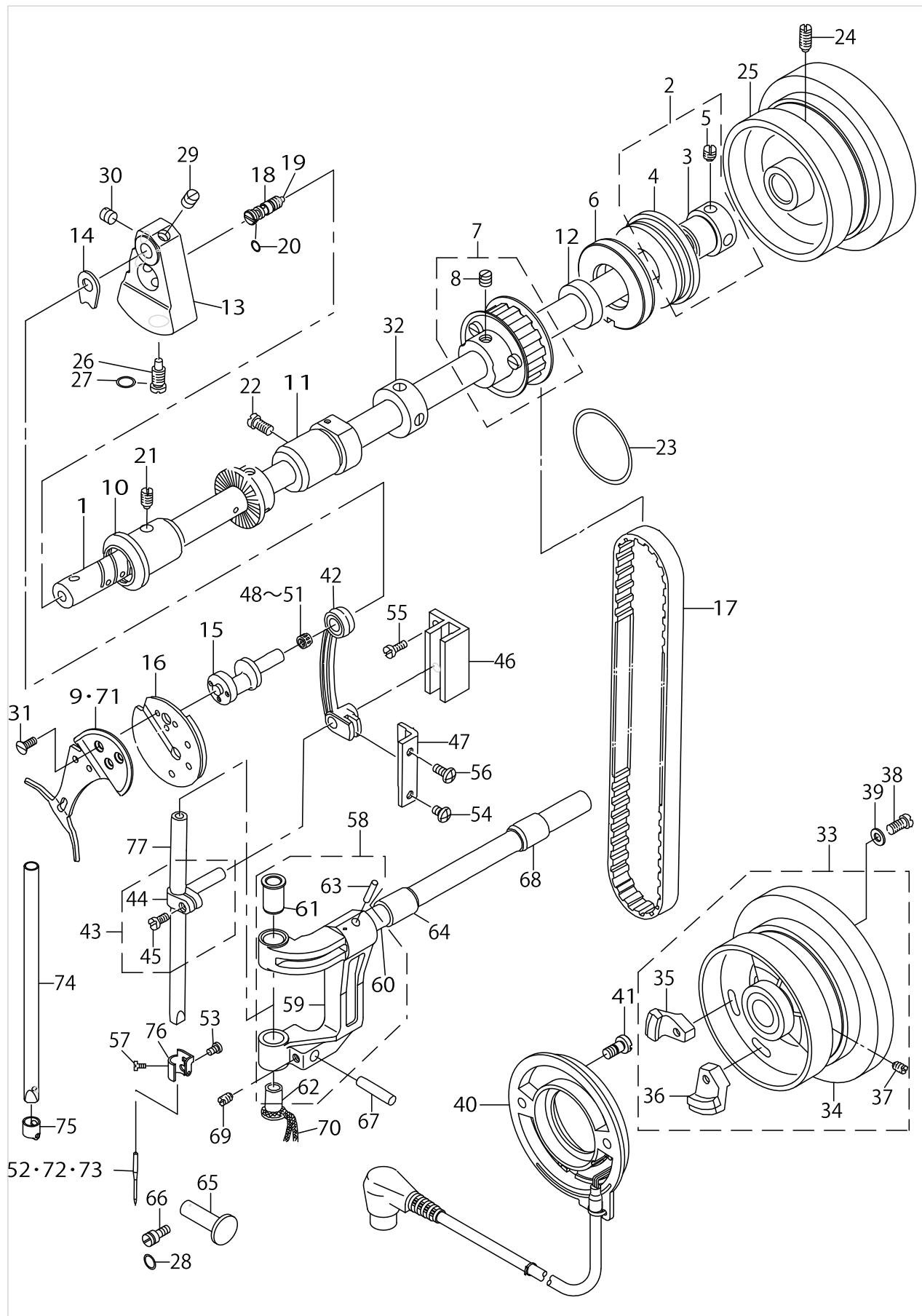
FRAME & MISCELLANEOUS COVER COMPONENTS (3)



FRAME & MISCELLANEOUS COVER COMPONENTS (3)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		40034920		BOBBIN WINDER UNIT						1	
2		40034904		BTW BASE				*		1	
3		40031628		BTW_CAM_PLATE				*		1	
4		40032138		BTW_BASE_SHAFT				*		1	
5		26260406		BTW_SHAFT_BASE				*		1	
6		26260505		BTW_CAM_LEVER				*		1	
7		40026730		BTW WHEEL				*		1	
8		40031633		BTW_TORSION_SPRING				*		1	
9	R	26260802	26260000	BTW_BEARING_SPACER				*	1	1.00	
10		40031629		BTW_SHAFT				*		1	
11	R	40031630	40034920	BTW LEVER SHAFT				*	1	1.00	
12		40021933		BTW_LEVER				*		1	
13		26261206		BTW_SPACER				*		1	
14	R	26261305	26260000	BTW_BEARING				*	2	1.00	
15		A321600100A		RUBBER RING				*		1	
16		26261602		BOBBIN_SPRING				*		1	
17		26261701		BTW_SPRING				*		1	
18		SM8030412TP		SCREW				*		1	
19		RE0400000K0		E-RING 4				*		1	
20		WP0450826SC		WASHER 4.5X10X0.8				*		1	
21		SM5040655SN		SCREW				*		1	
22		SM8050502TP		SCREW M5 L=5				*		1	
23		SM8040412TP		SET SCREW M4 L=4				*		6	
24		40026745		COLLAR				*		2	
25		40043720		COLLAR				*		1	
26		40034919		BTW PROTECT SPONGE				*		1	
27		40031631		BTW_SPRING_SHAFT				*		1	
28	R	22538805	22538854	DRIVING WHEEL					1	1.00	
29		SS8660610TP		SCREW 1/4-40 L=6						2	
30		D3162555B00		THREAD GUIDE						1	
31		SS7110840SP		SCREW 11/64-40 L=7.8						1	
32		10502300		THREAD CUTTER						1	
33	R	SS6090620SP	SS6090620TP	SCREW 9/64-40 L=6						2	1.00
34		22538706		PACKING						1	
35		SS6121030SN		SCREW 3/16-28 L=10						3	
36		22529481		BOBBIN THREAD TENSION ASM.						1	
37		11072402		THREAD TENSION NUT				*		1	
38		11093606		THREAD TENSION SPRING				*		1	
39	R	B3214047000	22945802	BOBBIN WINDER TENSION DISC				*	2	1.00	
40		22529473		BOBBIN THREAD T- ENSION ROD ASM.				*		1	
41		NS6110310SP		NUT 11/64-40				*		1	

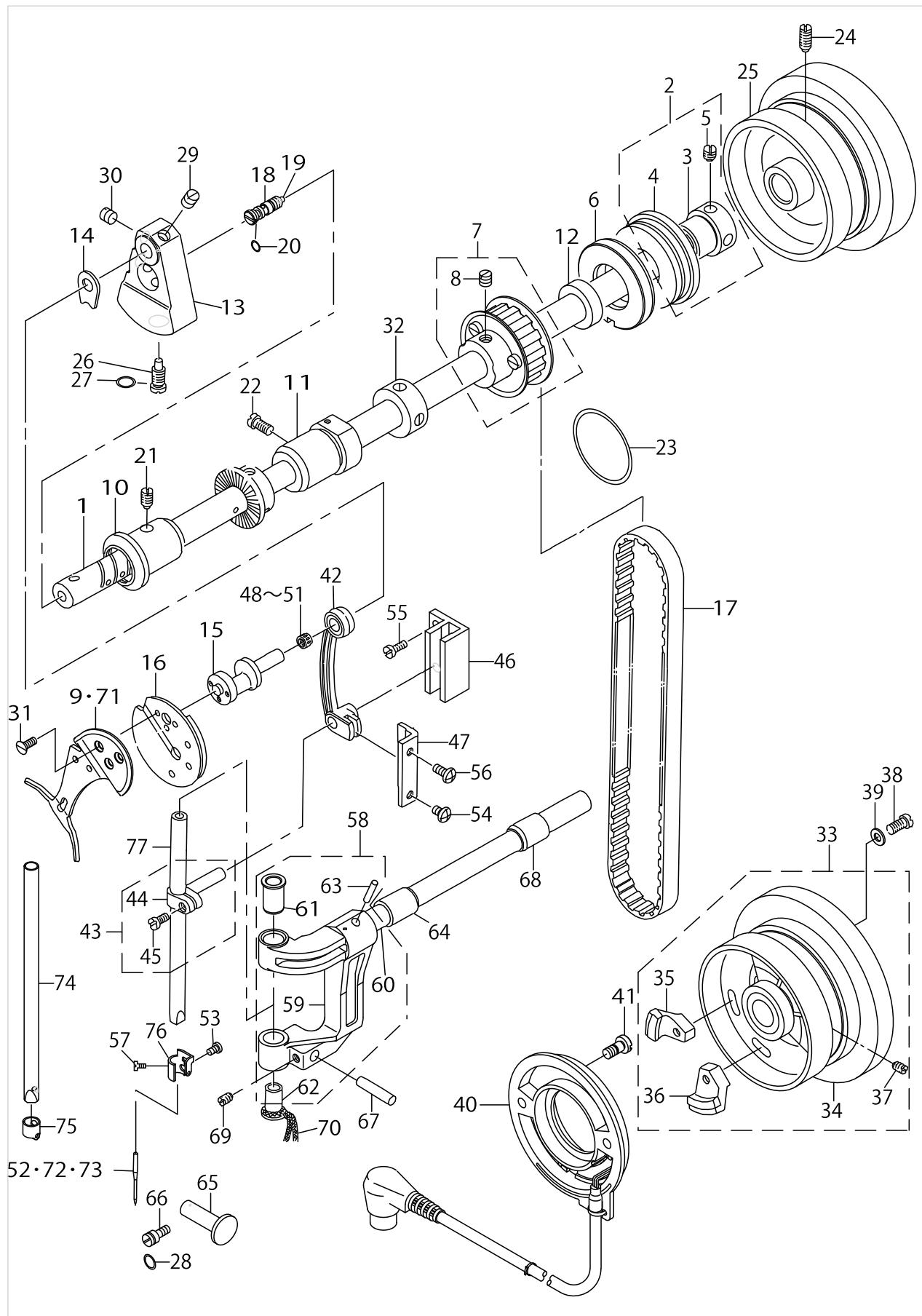
MAIN SHAFT & NEEDLE BAR COMPONENTS



MAIN SHAFT & NEEDLE BAR COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1	R	26302208	40101683	MAIN SHAFT		A				1	1.00
1	R	26302208	40109128	MAIN SHAFT		A				1	1.00
2		22505259		THRUST COLLAR ASM.						1	
3		22505200		THRUST COLLAR				*		1	
4		SB120000100		BEARING D=20X47				*		1	
5		SS8660610TP		SCREW 1/4-40 L=6				*		2	
6		26305516		OIL SEAL COLLAR						1	
7		40044872		SPROCKET UPPER ASM.						1	
8		SS8660610TP		SCREW 1/4-40 L=6				*		2	
9		22506109		BALANCE	SPECIAL ORDER PARTS					1	
10		40040372		MAIN SHAFT BUSHING						1	
11		B1203227000A		MAIN SHAFT BUSHING, INTERMEDIA						1	
12		B1208552000A		OIL SEAL						1	
13		26300202		COUNTERWEIGHT						1	
14		10008506		COUNTERWEIGHT PROTECTING PLATE						1	
15		26300301		NEEDLE BAR CRANK						1	
16		10008753		TAKE-UP COUNTERWEIGHT ASM.						1	
17		22505705		TIMING BELT						1	
18		26304402		PIN						1	
19		B1810552000		OIL WICK						1	
20		RO029180100		RUBBER RING						1	
21	R	SS8151150SP	SS8151150TP	SCREW 15/64-28 L=10.5						1	1.00
22		SS7151120SP		SCREW 15/64-28L=11						1	
23		RO437200200		RUBBER RING						1	
24		SS8151550SP		SCREW 15/64-28L=15						2	
25		22505507		HAND WHEEL						1	
26		SS7681650TP		SCREW 9/32-28 L=16						1	
27		RO044240100		RUBBER RING						1	
28		RO048190100		RUBBER RING						1	
29		SS8660610TP		SCREW 1/4-40 L=6						2	
30		SS8660610TP		SCREW 1/4-40 L=6						2	
31		SS1090930SP		SCREW 9/64-40 L=8.6						3	
32		22904155		MAIN SHAFT THRU-ST COLLAR ASM.						1	
33		22551568		HAND WHEEL ASM.	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					1	
34		22551550		HAND WHEEL COMPL.	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7			*		1	
35		M40071100AB		MAGNET FITTING BASE B ASM.	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7			*		1	

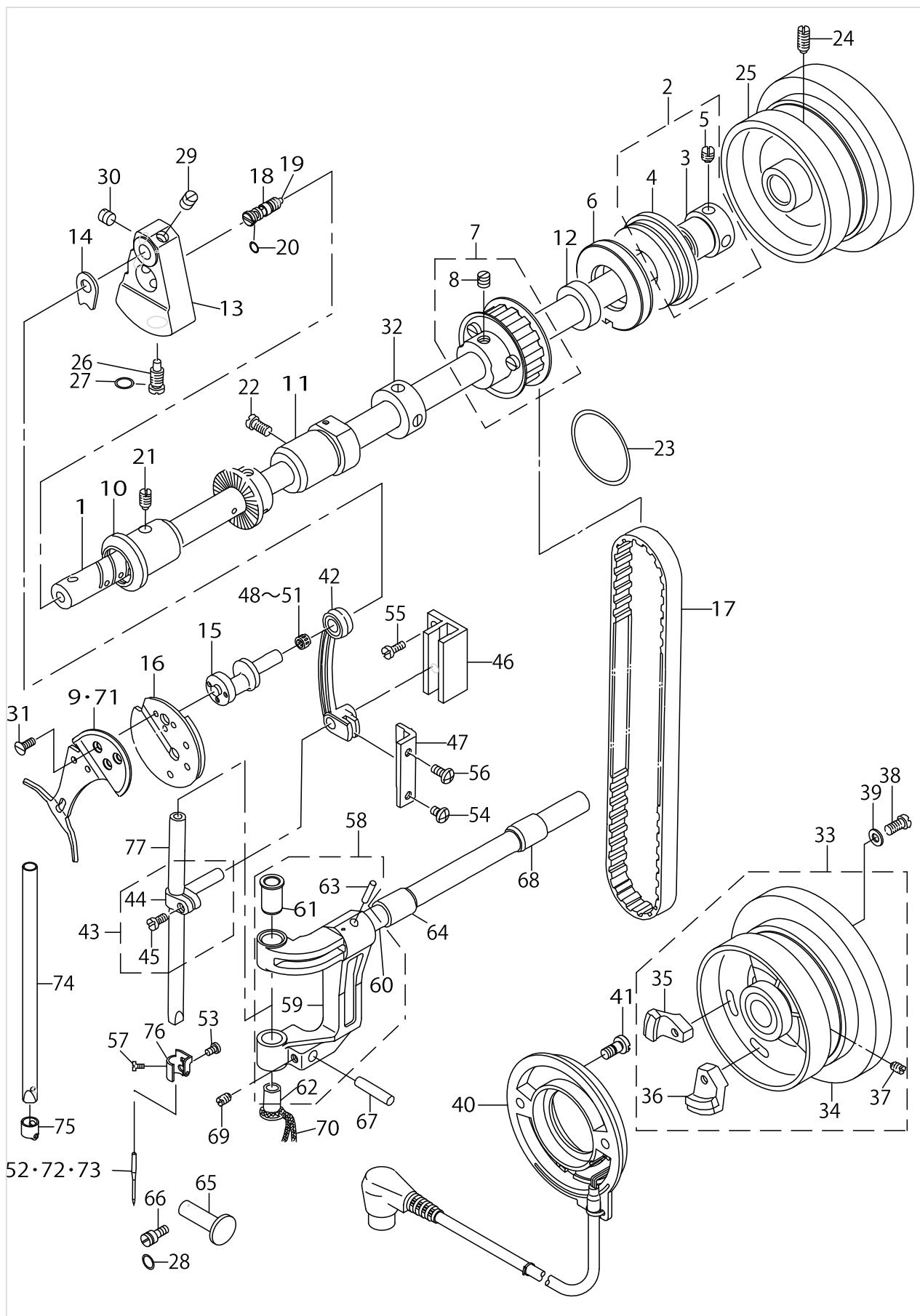
MAIN SHAFT & NEEDLE BAR COMPONENTS



MAIN SHAFT & NEEDLE BAR COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
36		M40071100AA		MAGNET FITTING BASE A ASM.	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7			*		1	
37		SS8151550SP		SCREW15/64-28L=15	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7			*		2	
38		SS6111210SP		SCREW11/64-40L=12	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					2	
39		WP0450801SD		WASHER 4.5X10X0.8	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					2	
40	R	11032562	22937965	DYNAMO STATOR	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					1	1.00
41		10604809		SCREW	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					2	
42	R	22507156	40082351	NEEDLE BAR CRANK ROD ASM.						1	1.00
43		40070532		NEEDLE_BAR CONNECTION ASM.						1	
44		40056873		NEEDLE BAR CONNECTION				*		1	
45		SS7090910TP		SCREW 9/64-40 L=8.5				*		1	
46		22508006		NEEDLE BAR CONNECTION GUIDE						1	
47		26300400		CRANK ROD GUIDE						1	
48		B1905541A00		NEEDLE BEARING, A	SELECTIVE PARTS					1	
49		B1905541B00		NEEDLE BEARING	SELECTIVE PARTS					1	
50		B1905541C00		NEEDLE BEARING	SELECTIVE PARTS					1	
51		B1905541D00		NEEDLE BEARING	SELECTIVE PARTS					1	
52		MC192300750		NEEDLE 438 #75	VARIOUS NOS.FOR DESTINATIONS					1	
53		SS7080520SP		SCREW 1/8-44 L=4.9						1	
54		SS4110615SP		SCREW 11/64-40 L=6						1	
55		SS4110915SP		SCREW 11/64-40 L=9						2	
56		SS4110915SP		SCREW 11/64-40 L=9						1	
57		SS7060310SP		SCREW 3/32-56 L=3	VARIOUS NOS.FOR DESTINATIONS					1	
58		26300962		NEEDLE BAR YOKE ASM.						1	
59		26300913		NEEDLE BAR YOKE				*		1	
60		22509202		SHAFT				*		1	
61		10013019		NEEDLE BAR BUSHING, UPPER D=7.				*		1	
62		10013118		NEEDLE BAR BUSHING, LOWER D=7.				*		1	
63		PS0400252KP		SPRING PIN				*		1	
64		22913008		FEED ROCKER SHAFT BUSHING						1	
65		26305904		NEEDLE BAR YOKE PRESSER						1	
66		26306001		SCREW						1	

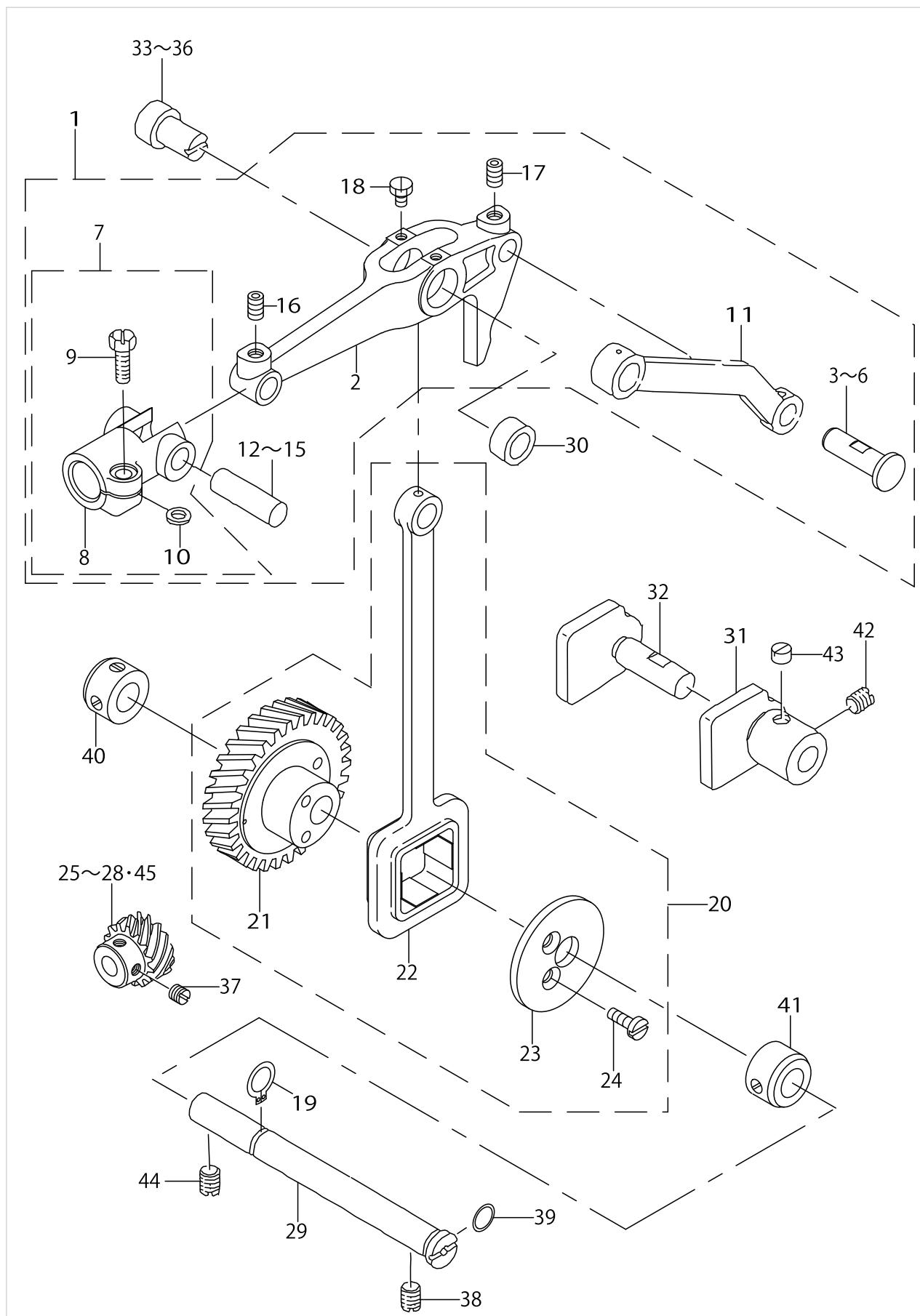
MAIN SHAFT & NEEDLE BAR COMPONENTS



MAIN SHAFT & NEEDLE BAR COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
67		10013407		GUIDE PIN						1	
68		26301408		SHAFT BUSHING , REAR						1	
69		SS8120740SP		SCREW 3/16-28 L=7						1	
70		CQ202000000		OIL WICK						.1	
71		22506208		BALANCE V						1	
72		MC2005F0700		NEEDLE 134SUK 70	VARIOUS NOS.FOR DESTINATIONS					1	
73		MDP500B1000		NEEDLE DPX5 #10	VARIOUS NOS.FOR DESTINATIONS					1	
74		22507818		NEEDLE ROD	VARIOUS NOS.FOR DESTINATIONS					1	
75		22507701		NEEDLE ROD THREAD RACK R	VARIOUS NOS.FOR DESTINATIONS					1	
76		22507404		THREAD RACK	VARIOUS NOS.FOR DESTINATIONS					1	
77	R	22507503	40015494	NEEDLE ROD	VARIOUS NOS.FOR DESTINATIONS					1	1.00

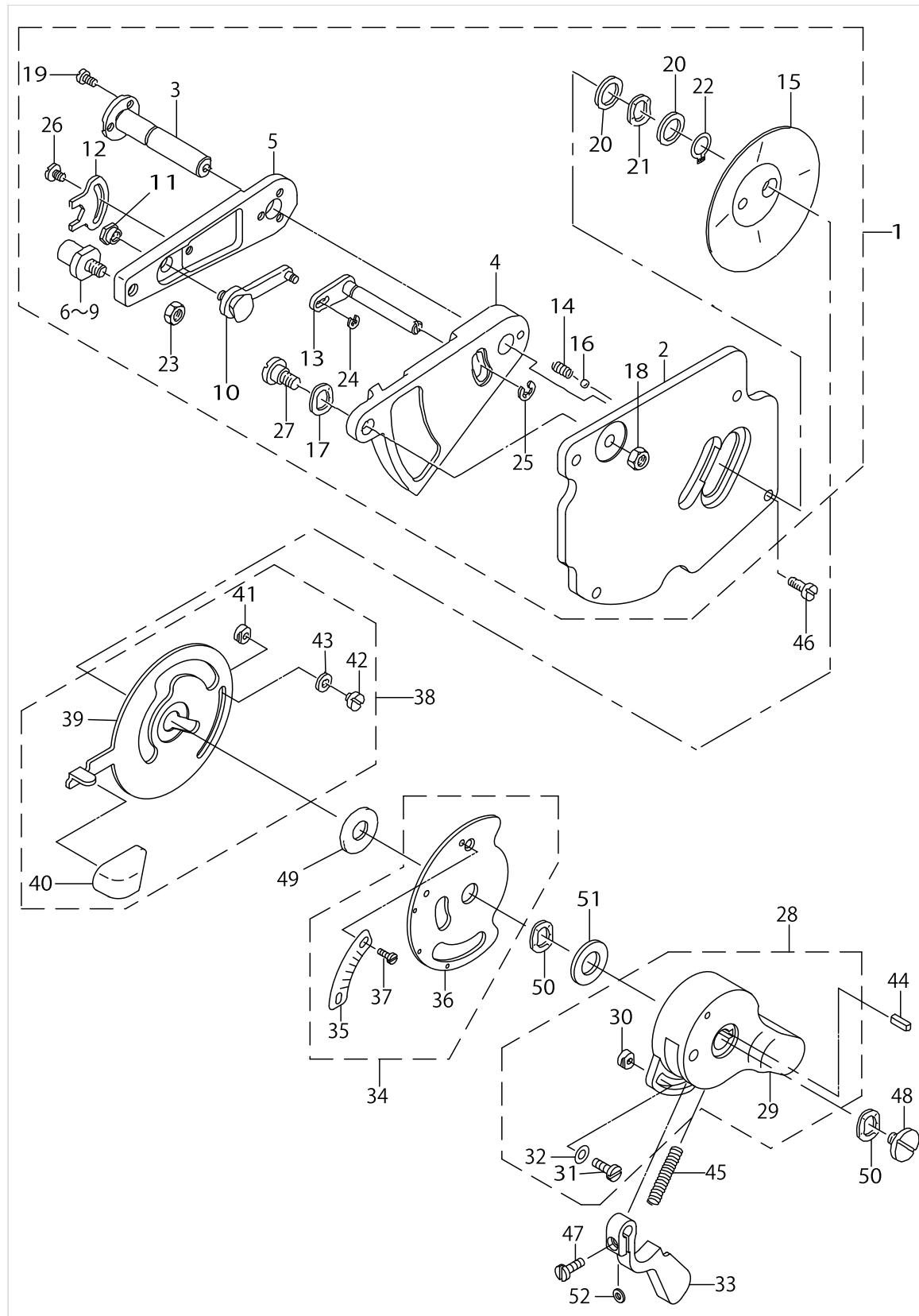
NEEDLE VIBRATOR & ADJUSTMENT COMPONENTS (1)



NEEDLE VIBRATOR & ADJUSTMENT COMPONENTS (1)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1	D	22509756		DRIVE LINK ASM.						1	
2		40065490		DRIVE LINK				*		1	
3	D	26307405		LINK	SELECTIVE PARTS			*		1	
4	D	26307504		SHAFT	SELECTIVE PARTS			*		1	
5		26307603		SHAFT	SELECTIVE PARTS			*		1	
6		26307702		SHAFT	SELECTIVE PARTS			*		1	
7		40056375		SHAFT CONNECTION ASM				*		1	
8		40056376		SHAFT CONNECTION				*		1	
9		SS7121410TP		SCREW 3/16-28 L=14				*		1	
10		WP0510516SD		WASHER 5.1X7.5X0.5				*		1	
11		26302307		LINK				*		1	
12		10012904		PIN D	SELECTIVE PARTS			*		1	
13		10012607		PIN	SELECTIVE PARTS			*		1	
14		10012706		PIN B	SELECTIVE PARTS			*		1	
15		10012805		PIN C	SELECTIVE PARTS			*		1	
16		SM8050812TP		SCREW M5X8				*		1	
17		SM8050812TP		SCREW M5X8				*		1	
18		SS9090610TP		SCREW 9/64-40 L=5.5				*		2	
19		RC0100001KP		SNAP RING M10						1	
20		22510051		NEEDLE VIBRATING CAM ASM.						1	
21		22510002		NEEDLE VIBRATING CAM				*		1	
22		22510101		NEEDLE VIBRATING ROD				*		1	
23		22510200		CAM COVER				*		1	
24		SS2110920TP		SCREW 11/64-40 L=8.5				*		2	
25		10011005		SCREW GEAR A	SELECTIVE PARTS					1	
26		10011104		SCREW GEAR B	SELECTIVE PARTS					1	
27		10011203		SCREW GEAR C	SELECTIVE PARTS					1	
28		10011302		SCREW GEAR D	SELECTIVE PARTS					1	
29		26300608		NEEDLE VIBRATING CAM SHAFT						1	
30		10012201		BUSHING						1	
31		10012417		DRIVE LINK GUIDE A						1	
32		10012516		DRIVE LINK GUIDE B						1	
33		26301002		PIN A	SELECTIVE PARTS					1	
34		26301101		PIN B	SELECTIVE PARTS					1	
35		26301200		PIN B	SELECTIVE PARTS					1	
36		26301309		PIN D	SELECTIVE PARTS					1	
37		SS8660610TP		SCREW 1/4-40 L=6						2	
38		SS8660970TP		SCREW 1/4-40 L=8.5						1	
39		RO069180100		RUBBER RING						1	
40		CS1031210SH		THRUST COLLAR A- SM. D=10.32 W=12						1	
41		CS103121BSH		THRUST COLLAR A- SM. D=10.32 W=12						1	
42	R	SS8150710SP	SS8150710TP	SCREW 15/64-28 L=7						1	1.00
43		SS8660410SP		SCREW 1/4-40 L=4.2						1	
44		SS8660810TP		SCREW 1/4-40 L=8						1	
45		10014009		SCREW GEAR E	SELECTIVE PARTS					1	

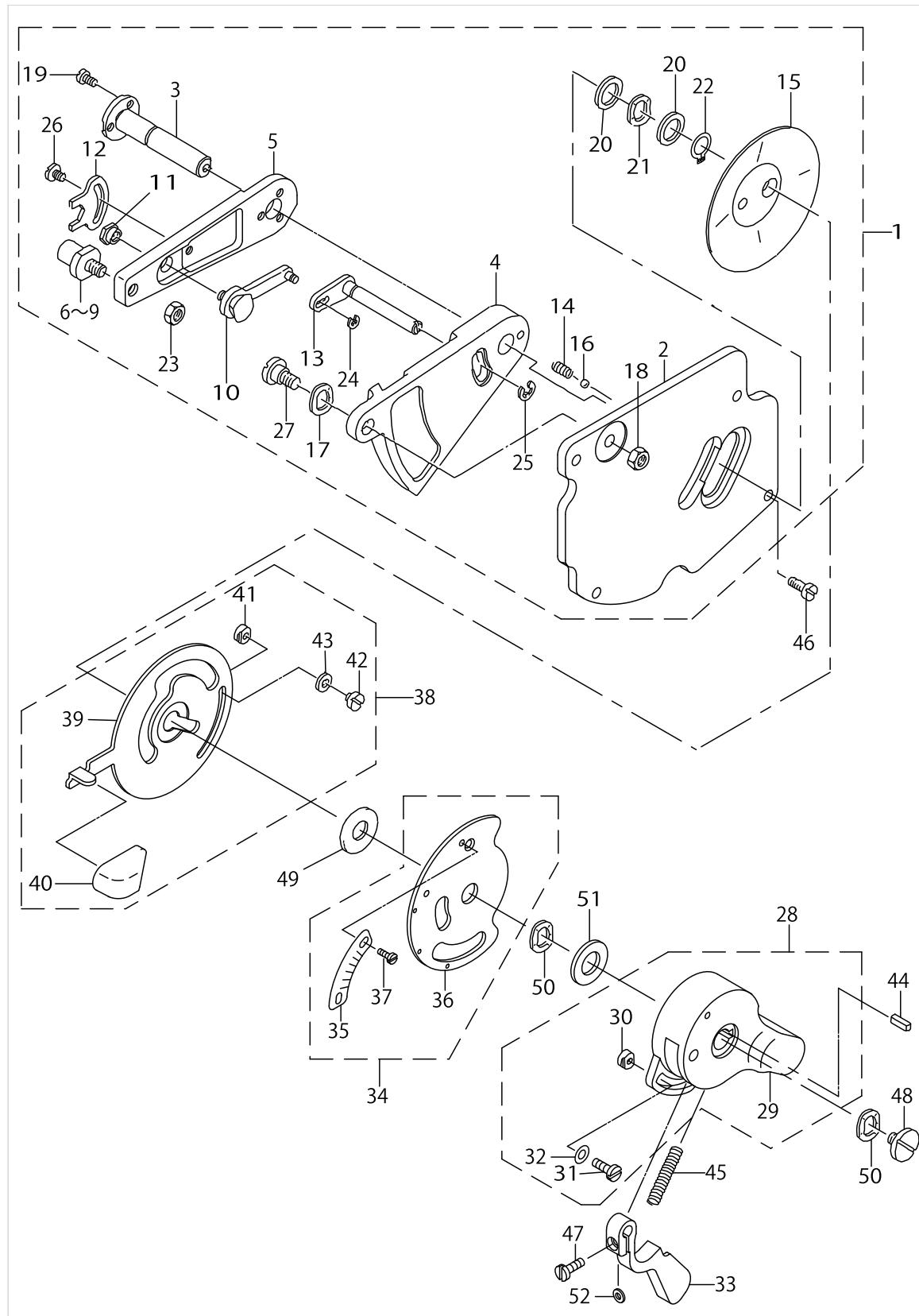
NEEDLE VIBRATOR & ADJUSTMENT COMPONENTS (2)



NEEDLE VIBRATOR & ADJUSTMENT COMPONENTS (2)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		22512057		BASE ASM.						1	
2		26306506		BASE MOUNTING PLATE				*		1	
3		26307306		SHAFT				*		1	
4		26302703		NEEDLE POSITION ADJUSTING BASE				*		1	
5		26301507		ARM				*		1	
6		10016517		SHAFT	SELECTIVE PARTS			*		1	
7		10016210		SHAFT	SELECTIVE PARTS			*		1	
8		10016319		SHAFT	SELECTIVE PARTS			*		1	
9		10016418		SHAFT	SELECTIVE PARTS			*		1	
10		10017168		STOPPER ASM.				*		1	
11		10018000		NUT				*		1	
12		10018109		NUT STOPPER				*		1	
13		10015360		LEVER ASM.				*		1	
14		10017408		SPRING				*		1	
15		10017606		OIL SHIELD				*		1	
16		B2608761000		HAND STOP CRANK SHAFT BALL				*		1	
17		WZ0850302K0		WAVED WASHER 8.5X12.5X0.3				*		3	
18		NS6150310SP		NUT 15/64-28				*		1	
19	R	SS6090620SP	SS6090620TP	SCREW 9/64-40 L=6				*	3	1.00	
20		WP1020616SD		WASHER				*		2	
21		WZ1052010KP		WAVED WASHER				*		1	
22		RC0100001KP		SNAP RING M10				*		1	
23		NS6150310SP		NUT 15/64-28				*		1	
24		RE0200000K0		E-RING				*		1	
25		RE0400000K0		E-RING 4				*		1	
26		SS6090520SP		SCREW 9/64-40 L=5.0				*		1	
27		SD0800402TP		HINGE SCREW D= 8 H= 4				*		1	
28		22512156		KNOB ASM.						1	
29	R	22512107	22512156	KNOB				*	1	1.00	
30		10015907		LEVER STOPPER				*		2	
31		SS7090610SP		SCREW 9/64-40 L=6				*		2	
32		WP0371016SD		WASHER 3.7X8X1				*		2	
33		26306803		LEVER						1	
34		22512362		SCALE PLATE ASM.						1	
35		22512313		SCALE PLATE				*		1	
36		26306951		SCALE MOUNTING BASE COMPL.				*		1	
37		SS6080320SP		SCREW 1/8-44 L= 2.5				*		2	
38		26307157		LEVER ASM.						1	
39	R	26307108	26307157	LEVER				*	1	1.00	
40		26307207		KNOB				*		1	
41		26306704		LEVER STOPPER				*		2	
42		SS7090410SP		SCREW 9/64-40 L=3.5				*		2	
43		WP0371016SD		WASHER 3.7X8X1				*		2	
44		10015105		KEY						1	
45		10017705		SPRING						1	
46		SS4120915SP		SCREW 3/16-28 L=9						4	

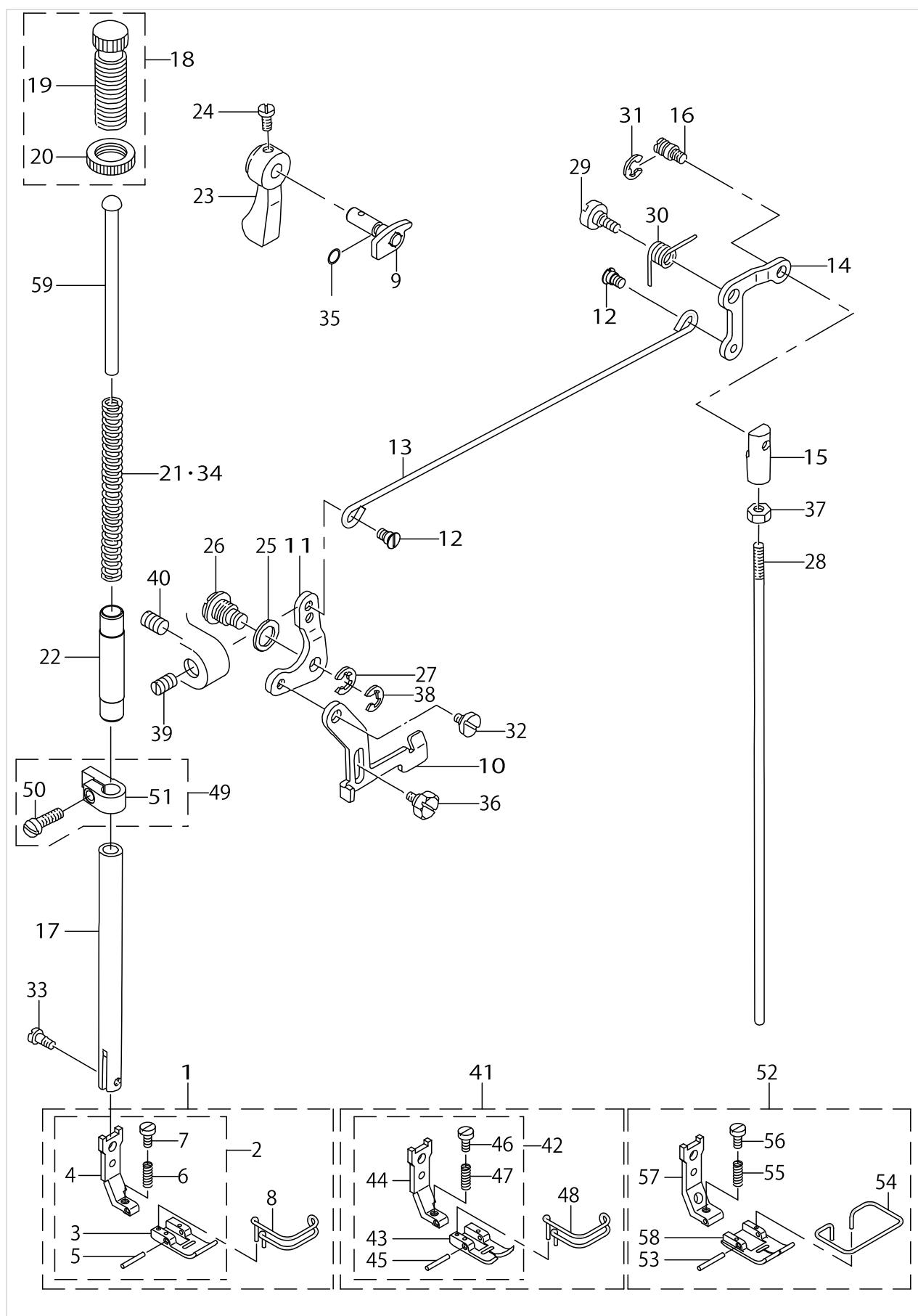
NEEDLE VIBRATOR & ADJUSTMENT COMPONENTS (2)



NEEDLE VIBRATOR & ADJUSTMENT COMPONENTS (2)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
47		SS7090910TP		SCREW 9/64-40L=8.5						1	
48		SS7620750SP		SCREW 3/16-32L=6.5						1	
49		WP1021016SD		WASHER						1	
50		WZ1052010KP		WAVED WASHER						2	
51		WP1020616SD		WASHER						1	
52		WP0371036SD		WASHER 3.7X6X1						1	

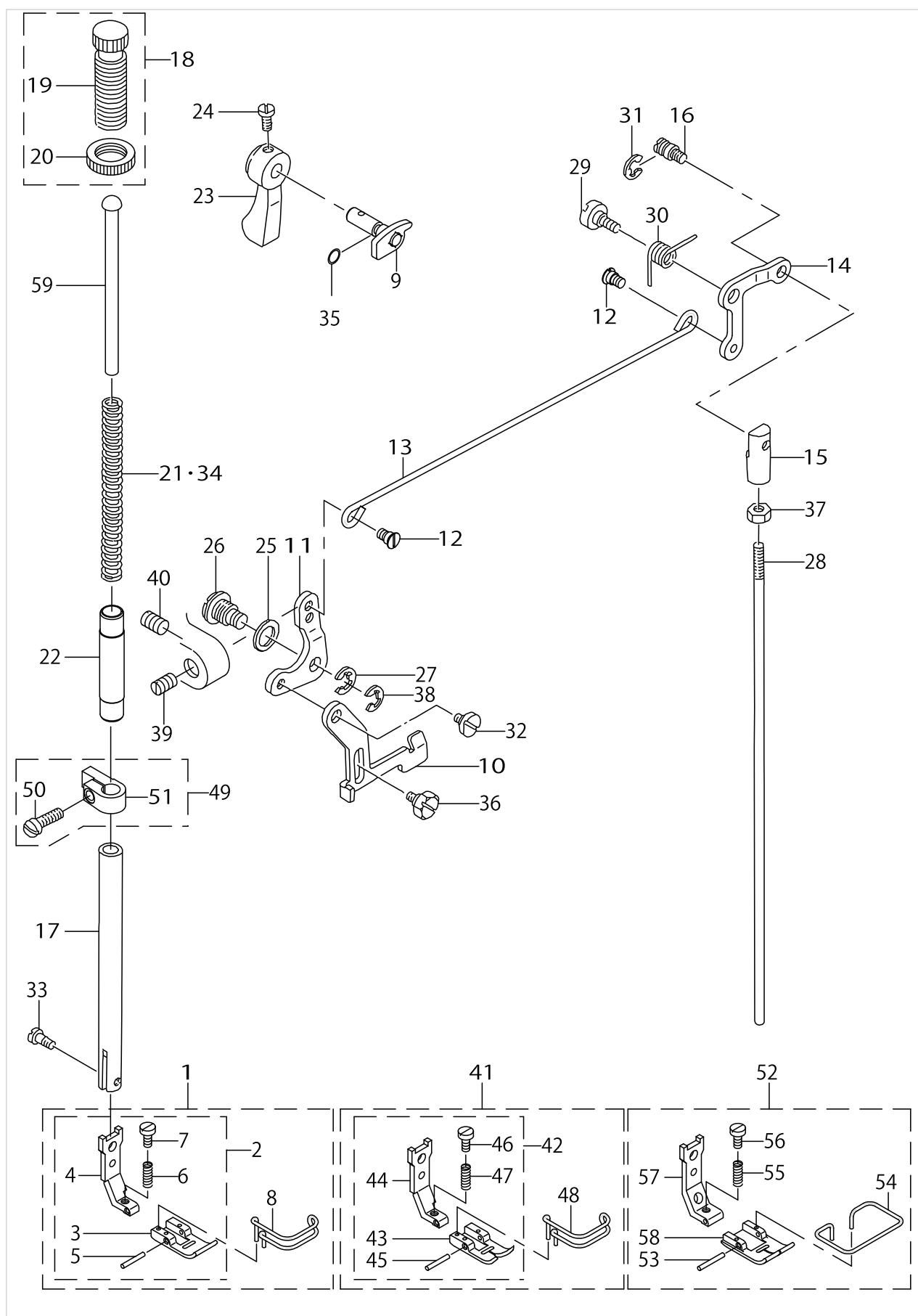
PRESSER BAR & FEED REGULATOR COMPONENTS



PRESSER BAR & FEED REGULATOR COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		22547970		PRESSER FOOT ASM.	VARIOUS NOS.FOR DESTINATIONS					1	
2	R	22547954	22547962	PRESSER FOOT ASM.			*	1	1.00		
3		22547913		PRESSER FOOT (LOWER)			*	1			
4	R	22546816	22547970	PRESSER FOOT (UPPER)		A	A:Japan	*	1	1.00	
4	R	22546816	22548671	PRESSER FOOT (UPPER)		B	B:JHK, JS	*	1	1.00	
4	R	22546816	22547962	PRESSER FOOT (UPPER)		C	C:JA, Japan	*	1	1.00	
4	R	22546816	22548663	PRESSER FOOT (UPPER)		D	D:JA, JHK, JS	*	1	1.00	
5	D	22547806		PRESSER PIN				*	1		
6		B1525582000		SPRING				*	1		
7		SS6090810SP		SCREW 9/64-40 L=7.5				*	1		
8		10021202		FINGER COVER				*	1		
9		26307850		HAND LIFTER CAM COMPL.					1		
10		26308007		LIFTING LEVER					1		
11		B1516552000		LIFTING LEVER LINK					1		
12		22908909		HINGE SCREW					2		
13		22908305		LIFTING LEVER CONNECTING ROD					1		
14		B3414555000		LIFTING LEVER LINK ARM					1		
15		B3416555000		SWIVEL					1		
16		B3416552000		CONNECTING ROD HINGE SCREW					1		
17	R	10022010	40125469	PRESSER BAR					1	1.00	
18		22907554		PRESSER SPRING REG NUT ASM.					1		
19	R	11071602	22907554	PRESSER SPRING REGULATOR			*	1	1.00		
20	R	11071701	22907554	NUT			*	1	1.00		
21		22907406		PRESSER SPRING	VARIOUS NOS.FOR DESTINATIONS				1		
22		22907109		PRESSER BAR BUSHING, LOWER					1		
23		22907802		HAND LIFTER					1		
24		B1521555000		SCREW					1		
25		B3431581000		LIFTING LEVER GASKET					1		
26		B1517552000		HINGE PIN					1		
27		B1523226000		SNAP RING					1		
28		10022606		CONNECTING ROD, VERTICAL					1		
29		GAK33041000		KNEE LIFTING LINK STEP-SCREW					1		
30		GAK33042000		KNEE LIFTING LINK SPRING					1		
31		RE0500000K0		E-RING					1		
32		SD0630301SP		HINGE SCREW D=6.35 H=3					1		
33		SS7090910TP		SCREW 9/64-40 L=8.5					1		
34		B1505227T00A		PRESSER SPRING T	VARIOUS NOS.FOR DESTINATIONS				1		
35		RO037180100		RUBBER RING					1		
36		SD0630275SP		HINGE SCREW D= 6.35 H= 2.7					1		
37		NS6620310SP		NUT 3/16-32					1		
38		RE0600000K0		E-RING 6					1		
39		SS8151720SP		SCREW					1		
40		SS8150510TP		SCREW 15/64-28 L= 4.7					1		

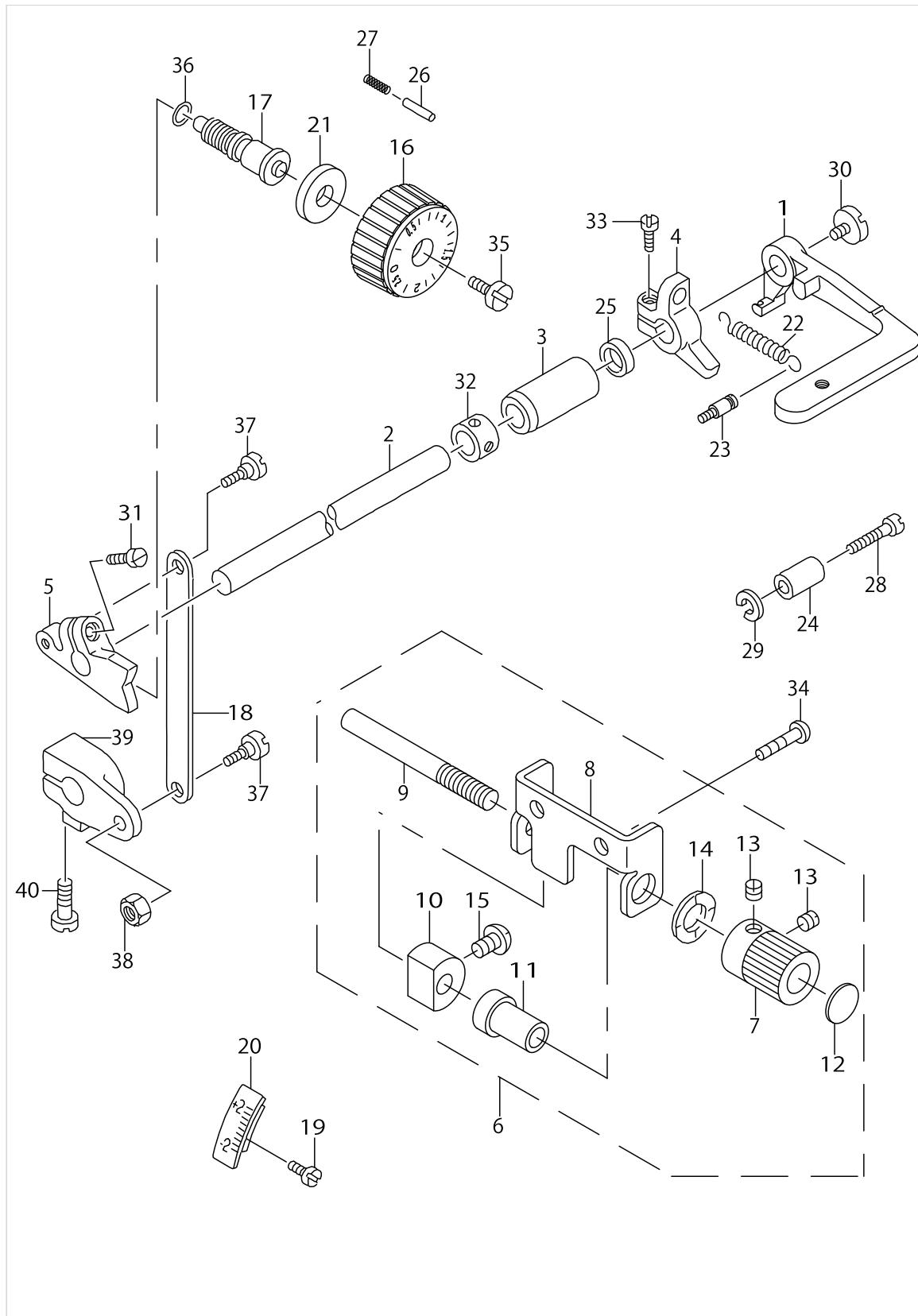
PRESSER BAR & FEED REGULATOR COMPONENTS



PRESSER BAR & FEED REGULATOR COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
41		22548671		PRESSER FOOT ASM.	VARIOUS NOS.FOR DESTINATIONS					1	
42	R	22548655	22548663	PRESSER FOOT ASM.			*		1	1.00	
43	R	22548614	22548671	PRESSER FOOT (LOWER)			*		1	1.00	
44	R	22546816	22547970	PRESSER FOOT (UPPER)		A	A:Japan	*	1	1.00	
44	R	22546816	22548671	PRESSER FOOT (UPPER)		B	B:JHK, JS	*	1	1.00	
44	R	22546816	22547962	PRESSER FOOT (UPPER)		C	C:JA, Japan	*	1	1.00	
44	R	22546816	22548663	PRESSER FOOT (UPPER)		D	D:JA, JHK, JS	*	1	1.00	
45	D	22547806		PRESSER PIN				*		1	
46		SS6090810SP		SCREW 9/64-40 L=7.5				*		1	
47		B1525582000		SPRING				*		1	
48		10021202		FINGER COVER				*		1	
49		40070531		PRESSER BAR CONNECTION ASM.						1	
50		SS7111110TP		SCREW 11/64-40 L=10.5				*		1	
51		26302901		PRESSER BAR GUIDE BRACKET				*		1	
52		22548960		PRESSER ASM.	VARIOUS NOS.FOR DESTINATIONS					1	
53		10021103		PRESSER PIN				*		1	
54		22545404		SAFETY COVER				*		1	
55		B1525582000		SPRING				*		1	
56		SS6090810SP		SCREW 9/64-40 L=7.5				*		1	
57	R	22545206	22547558	PRESSER FOOT (UPPER)				*		1	1.00
58		22548903		PRESSER FOOT (LOWER)				*		1	
59		22907703		PRESSER GUIDE BAR						1	

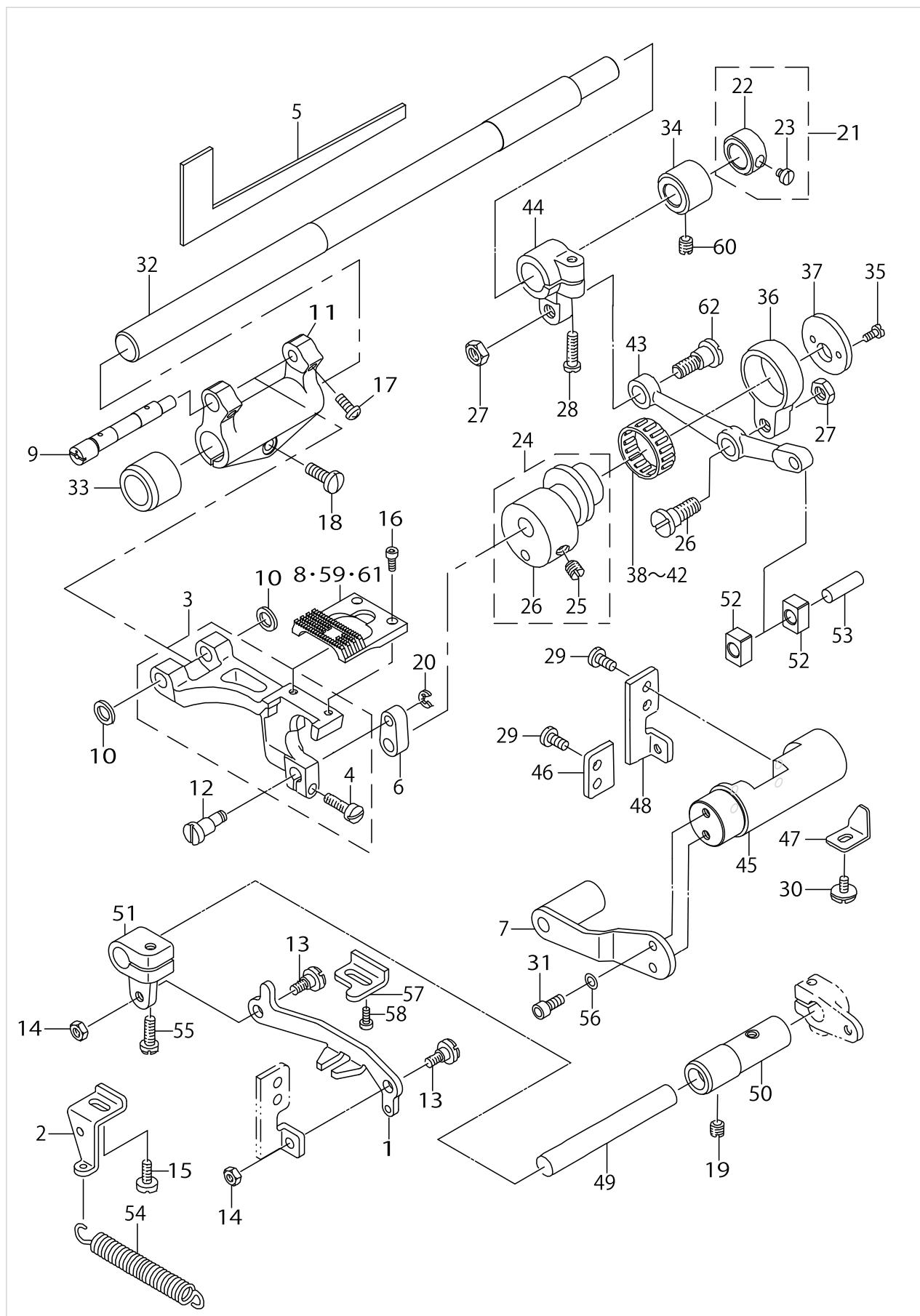
FEED MECHANISM & CONDENSE COMPONENTS



FEED MECHANISM & CONDENSE COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		40056754		LEVER						1	
2		22518104		SHAFT						1	
3		26308205		BUSHING						1	
4		26308353		CONDENSE STOPPER ARM ASM.						1	
5		26308403		FEED DRIVING ADJUSTER						1	
6	R	26308551	40057195	KNOB ASM.						1	1.00
7		26308502		KNOB		*				1	
8	R	26308601	40057195	ADJUSTING SCREW BASE		*				1	1.00
9		26308700		ADJUSTING SCREW		*				1	
10		26308809		STOPPER		*				1	
11		26308908		SHAFT		*				1	
12	R	26309005	40057195	STOPPER DIAL PLATE		*				1	1.00
13		SS8110410TP		SCREW 11/64-40 L= 3.5		*				2	
14		WZ1052010KP		WAVED WASHER		*				1	
15		SS4110715SP		SCREW 11/64-40 L=7		*				1	
16		26302000		FEED DIAL						1	
17		22519201		ADJUSTING SCREW						1	
18		22519300		FEED REVERSALLINK						1	
19		SS4120615SP		SCREW 3/16-28 L=6						2	
20		22519805		SCALE PLATE						1	
21		D2468555B00		RUBBER PLUNGER	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					1	
22		D2515232D00		TORSION SPRING						1	
23		26226407		TENSION SPRING HOOK						1	
24	R	11100500	22952501	REVERSE FEED LEVER STOPPER						1	1.00
25	R	B2508704000	40176173	OIL SEAL						1	1.00
26		22912000		FEED REGULATOR PIN						1	
27		22912109		FEED REGULATOR PIN SPRING						1	
28		SS6121840SP		SCREW 3/16-28 L=18						1	
29		WS0510002KP		SPRING WASHER 5.1X9.2X1.3						1	
30		SS7620750SP		SCREW 3/16-32 L=6.5						1	
31		SS7121410TP		SCREW 3/16-28 L=14						1	
32		CS1031210SH		THRUST COLLAR A-SM. D=10.32 W=1						1	
33		SS7121410TP		SCREW 3/16-28 L=14						1	
34		SS4120615SP		SCREW 3/16-28 L=6						2	
35		SS6121860SP		SCREW 3/16-28 L=18						1	
36		RO074240100		RUBBER RING						1	
37		SD0600321SP		HINGE SCREW D=6 H=3.2						2	
38		NS6120310SP		NUT 3/16-28						1	
39	D	26303602		FEED VARIABLE ARM B						1	
40		SS6121610TP		SCREW 3/16-28 L=15.5						1	

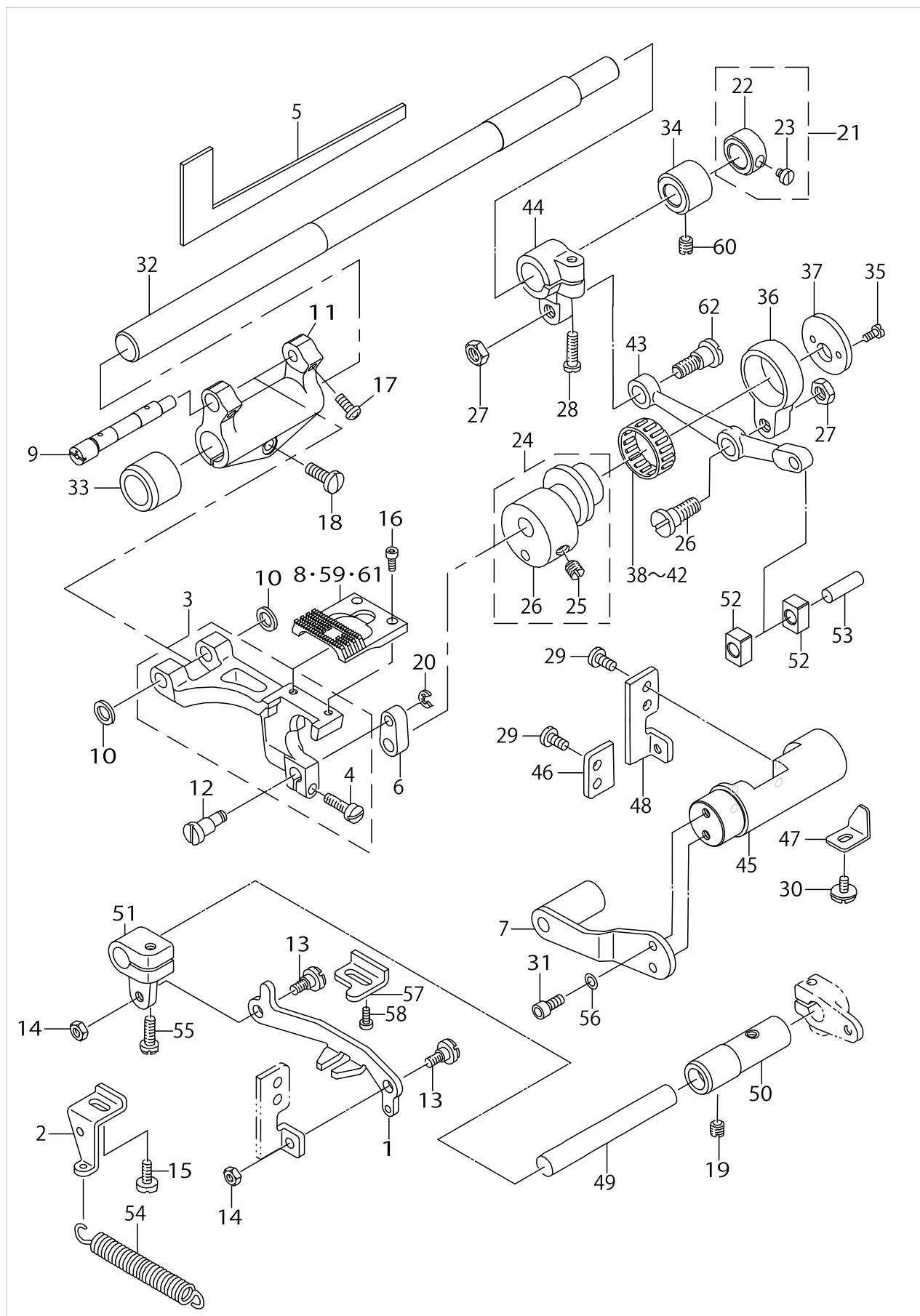
FEED MECHANISM COMPONENTS



FEED MECHANISM COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		26309104		FEED REVERSAL LINK B						1	
2		22519607		TENSION SPRING RACK						1	
3		40031418		FEED BASE ASM.						1	
4		SS7121410TP		SCREW 3/16-28 L=14				*		1	
5		22519904		FELT						1	
6		22520001		LINK						1	
7		26309351		BALANCE WEIGHT COMPL.						1	
8		22548119		FEED DOG	VARIOUS NOS.FOR DESTINATIONS					1	
9		40035702		FEED BASE SHAFT						1	
10		10026201		SPACER						2	
11		40055832		FEED ROCKER						1	
12		26303107		LINK SHAFT						1	
13		SD0600321SP		HINGE SCREW D=6 H=3.2						2	
14		NS6120310SP		NUT 3/16-28						2	
15		SS6111140SP		SCREW 11/64-40L=11						1	
16		SS6580752TP		SCREW 1/8-40 L=7						2	
17		SS4120915SP		SCREW 3/16-28 L=9						2	
18		SS7121410TP		SCREW 3/16-28 L=14						1	
19		SS8150510TP		SCREW 15/64-28 L= 4.7						1	
20		RE0300000K0		E-RING 3						1	
21		CS1111010SH		THRUST COLLAR A-SM. D=11.11 W=10						1	
22		CS1111019SH		THRUST COLLAR D=11.11 W=10				*		1	
23		SS6660710TP		SCREW 1/4-40 L=7				*		1	
24		10026763		ECCENTRIC CAM ASM.						1	
25		SS8660810TP		SCREW 1/4-40 L=8				*		2	
26	D	10026706		ECCENTRIC CAM				*		1	
27		NS6680410SP		NUT 9/32-28						2	
28		SS6121610TP		SCREW 3/16-28 L=15.5						1	
29		SS7110910TP		SCREW 11/64-40 L= 8.5						4	
30		SS5110710SP		SCREW 11/64-40 L=7						1	
31		SS6111052TP		SCREW						2	
32		26314906		FEED ROCKER SHAFT						1	
33		B1604141H00		BUSHING, FRONT						1	
34		26314500		FEED ROCKER SHAFT BUSHING, FRO						1	
35		SS4080620TP		SCREW 1/8-44 L=6						2	
36		26300509		ROD						1	
37		10026904		SIDE DISC PLATE						1	
38		B1609804A00		BUSHING	SELECTIVE PARTS					1	
39		B1609804B00		NEEDLE BEARING	SELECTIVE PARTS					1	
40		B1609804C00		BEARING	SELECTIVE PARTS					1	
41		B1609804D00		BEARING	SELECTIVE PARTS					1	
42		B1609804E00		BEARING	SELECTIVE PARTS					1	
43		26303206		CONNECTING ROD						1	
44		10027100		FEED ROCKER SHAFT CRANK						1	

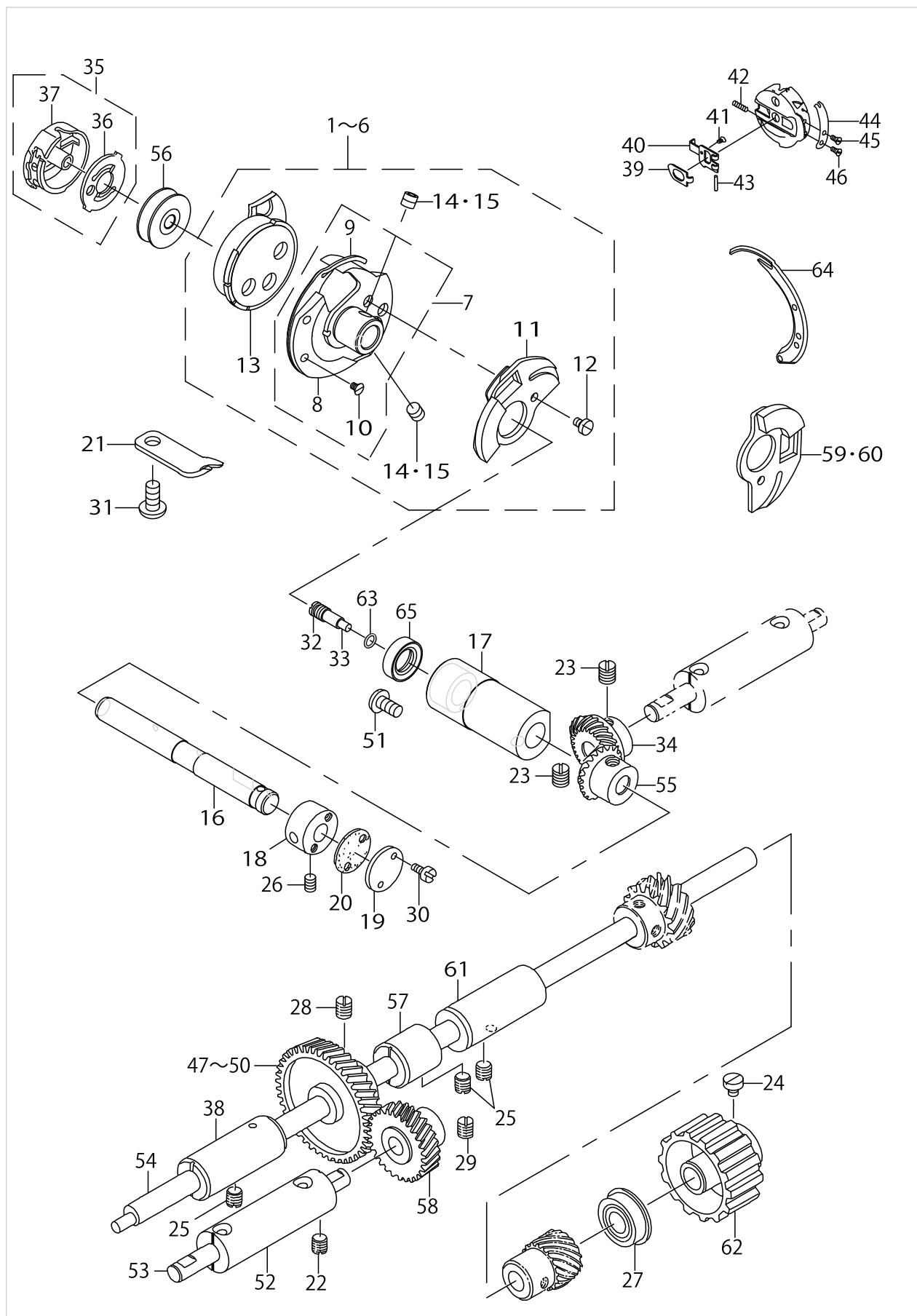
FEED MECHANISM COMPONENTS



FEED MECHANISM COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
45		40010319		FEED ADJUSTING PLATE A						1	
46		26303404		STOPPER PLATE						1	
47		10027506		PLATE B						1	
48		10027407		FEED VARIABLE SHAFT						1	
49		26303503		BUSHING						1	
50		40043912		FEED VARIABLE ARM C						1	
51		26303701		FEED DRIVING ROCKER BLOCK						1	
52		40050457		FEED DRIVING ROCK- ER BLOCK PIN						2	
53		40032271		TENSION SPRING						1	
54		B1646555000		SCREW 3/16-28 L=14						1	
55		SS7121410TP		WASHER						1	
56		WP0450846SP		REVERSE FEED LIMITER						2	
57		10029304		SCREW11/64-40L=11						1	
58		SS6111140SP		FEED DOG	VARIOUS NOS.FOR DESTINATIONS					1	
59		22545107		SCREW 15/64-28 L=7						1	
60	R	SS8150710SP	SS8150710TP	FEED DOG	VARIOUS NOS.FOR DESTINATIONS					2	1.00
61		22548804		HINGESCREWD=9H=7						1	
62		SD0900701TP								2	

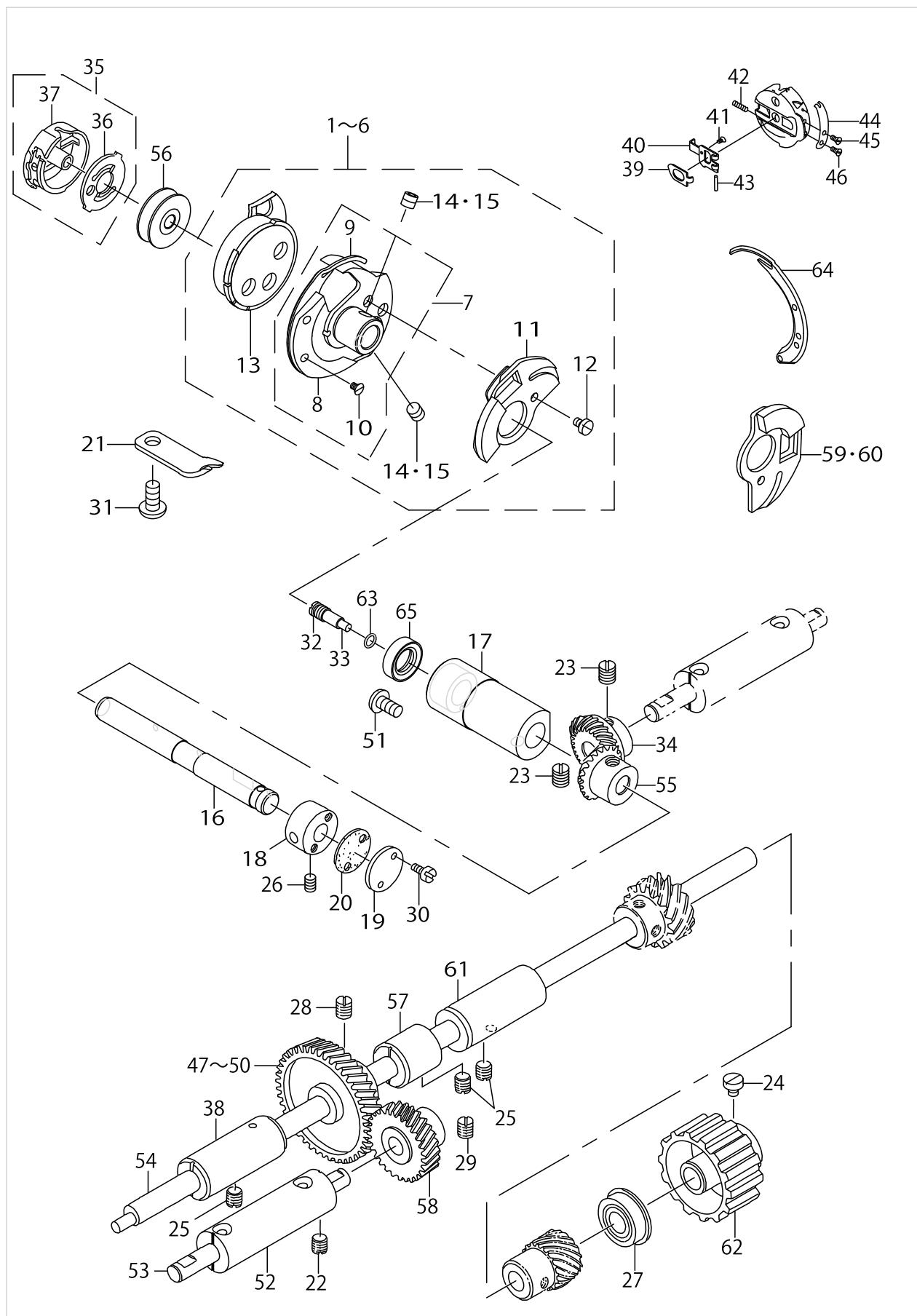
HOOK DRIVING SHAFT & HOOK COMPONENTS



HOOK DRIVING SHAFT & HOOK COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1	R	22525059	22525877	HOOK COMPL., RIGHT	SPECIAL ORDER PARTS					1	1.00
2		22525877		HOOK COMPL. V						1	
3		22526677		HOOK COMPL. V (PLASTIC HOOK)	SPECIAL ORDER PARTS					1	
4		22526578		HOOK COMPL. V (HARD POINT)	SPECIAL ORDER PARTS					1	
5	R	22525257	22526578	HOOK COMBINATIO-N (HARD POINT)	SPECIAL ORDER PARTS					1	1.00
6	R	22525752	22526677	HOOK ASM. (PLASTIC)	SPECIAL ORDER PARTS					1	1.00
7		22525968		ROTATING HOOK V ASM.	SPECIAL ORDER PARTS	*				1	
8	R	22525919	22525968	OUTER HOOK V		*				1	1.00
9		23503501		INNER HOOK PRESSER V-S		*				1	
10		10033009		HOOK GIB SCREW		*				2	
11		22526206		REVERSE PLATE V		*				1	
12		10033108		HOOK COUNTER BALANCE SCREW		*				1	
13		22526008		INNER HOOK V		*				1	
14		SS8110422TP		SCREW 11/64-40 L=4		*				2	
15		SS8110520TP		SCREW 11/64-40 L= 4.5		*				2	
16		40043050		HOOK SHAFT						1	
17		40043051		HOOK SHAFT BUSHING						1	
18	R	26304303	10031516	HOOK SHAFT BUSHING B						1	1.00
19		10031615		BUSHING CAP						1	
20		10031714		GASKET						1	
21		23503402		INNER HOOK STOPPER						1	
22	R	SS8150710SP	SS8150710TP	SCREW 15/64-28 L=7						1	1.00
23		SS8660810TP		SCREW 1/4-40 L=8						4	
24		SS6660710TP		SCREW 1/4-40 L=7						2	
25	R	SS8150710SP	SS8150710TP	SCREW 15/64-28 L=7						3	1.00
26		SS8150822TP		SCREW 15/64-28 L=8						1	
27		SB109530100		BEARING D=9.52X22.22						1	
28		SS8660810TP		SCREW 1/4-40 L=8						2	
29		SS8660810TP		SCREW 1/4-40 L=8						2	
30		SS4080620TP		SCREW 1/8-44 L=6						2	
31		SS4110915SP		SCREW 11/64-40 L=9						1	
32		22916506		SET SCREW						1	
33		11015906		OIL WICK						1	
34		B13071550A0		GEAR ASM. LARGE						1	
35	R	22524169	40003598	BOBBIN CASE ASM.	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					1	1.00
36		13729702		BOBBIN CASE SPRING	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7	*				1	
37	R	22524151	40003598	BOBBIN CASE COMPL.						1	1.00
38	R	26303800	10030104	BUSHING, FRONT						1	1.00
39		19800903		LC-601-1/ LATCH LEVER						1	
40		19801000		LC-602-2/ LATCH						1	

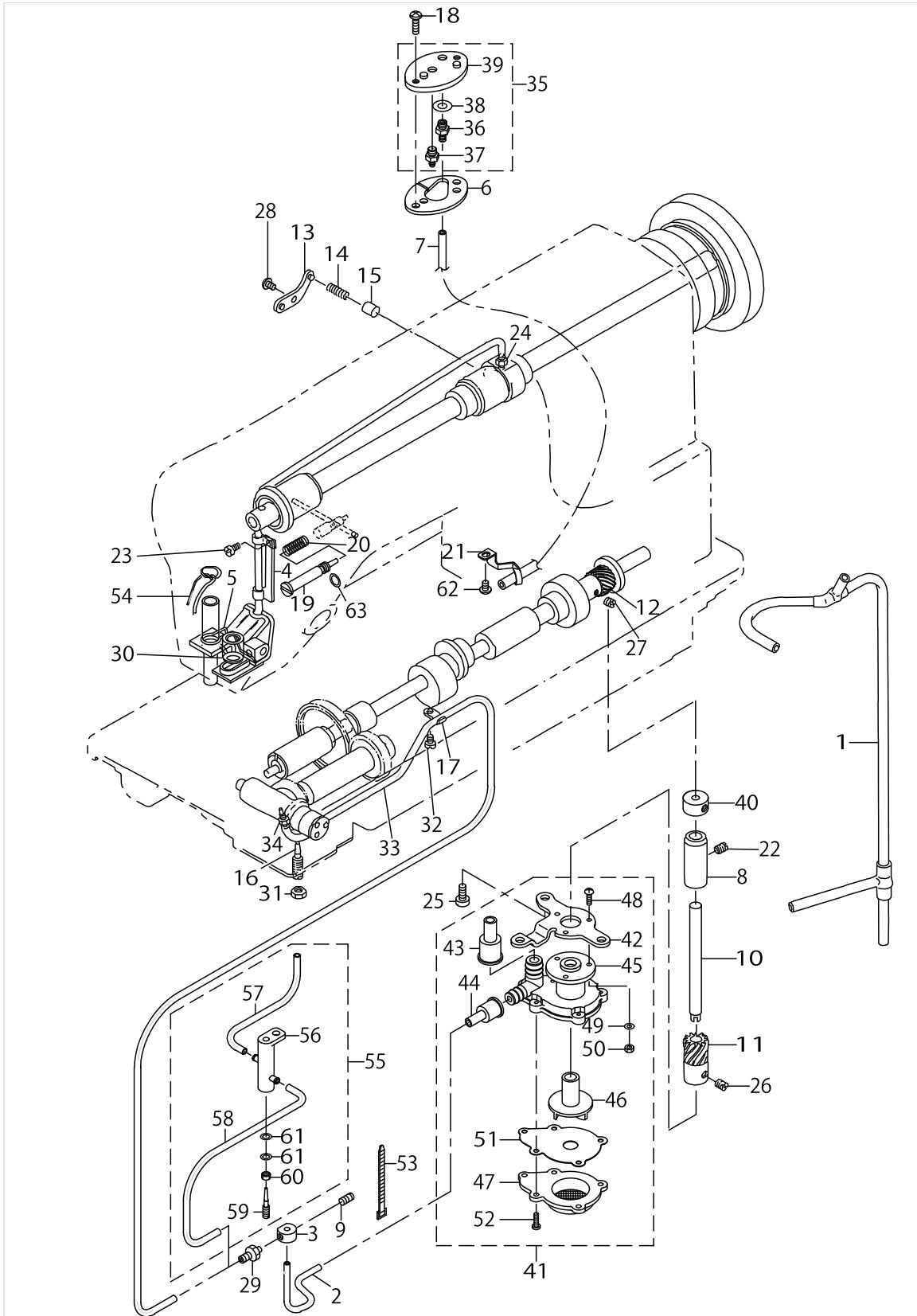
HOOK DRIVING SHAFT & HOOK COMPONENTS



HOOK DRIVING SHAFT & HOOK COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
41		19801307		SMS-801-B/ SETSCREW PICK-UP						1	
42		19801109		LSP-4/ LATCH SPRING						1	
43		19801208		LFP-1/ LATCH PIN						1	
44		19801406		TSP-604-B/ TENSION SPRING						1	
45		19801505		SMS-608-B/ TENSION SCREW						1	
46		19801604		SMS-609-B/ SETS-CREW TENSION SP						1	
47		10030609		HELICAL GEAR A, A	SELECTIVE PARTS					1	
48		10030708		HELICAL GEAR A, B	SELECTIVE PARTS					1	
49	D	10030807		HELICAL GEAR A, C	SELECTIVE PARTS					1	
50		10030906		HELICAL GEAR A, D	SELECTIVE PARTS					1	
51		11079506		FRONT SCREW	SPECIAL ORDER PARTS					1	
52		26309609		BUSHING						1	
53		26309708		SHAFT						1	
54		40010305		HOOK DRIVING SHAFT						1	
55		B13081550A0		PINION ASM.						1	
56		22596704		BOBBIN S						1	
57		26303909		BUSHING						1	
58		10031003		HELICAL GEAR B						1	
59		22524805		REVERSE PLATE	SPECIAL ORDER PARTS					1	
60		22526206		REVERSE PLATE V						1	
61		26304006		BUSHING, REAR						1	
62		10030401		HOOK DRIVING SHAFT SPROCKET						1	
63		R0036080200		RUBBER RING						1	
64		23503303		INNERPRESSERV-S4	SPECIAL ORDER PARTS					1	
65		23537202		HOOK SHAFT OIL SEAL						1	

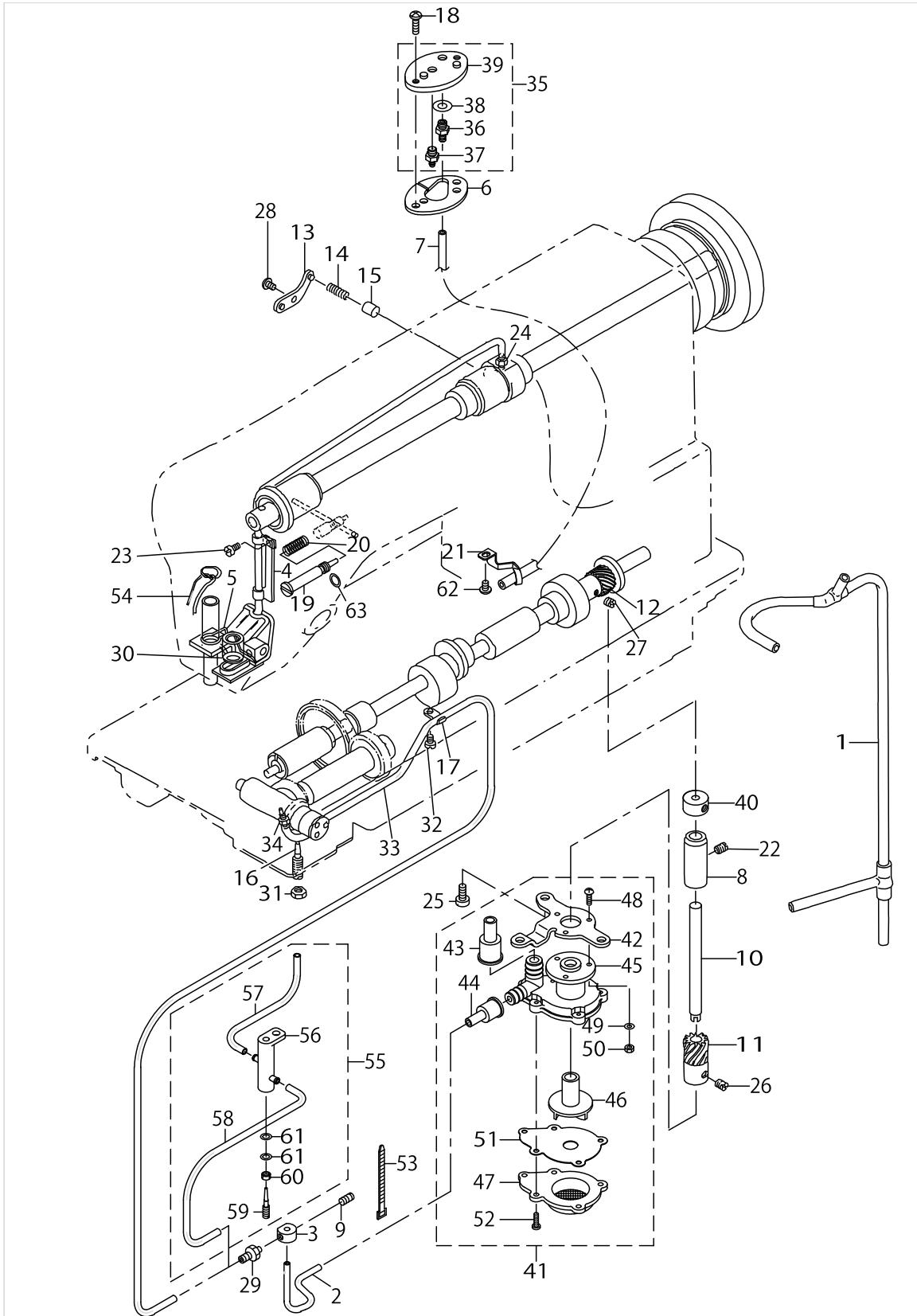
LUBRICATION COMPONENTS



LUBRICATION COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		26315150		OIL SUPPLY PIPE ASM.						1	
2		26315200		OIL SUPPLY PIPE						1	
3		40035544		DISTRIBUTOR						1	
4		22531552		FELT ASM.						1	
5		26311902		FELT PRESSER						1	
6		40070261		GASKET						1	
7		BT0500300EA		OIL TUBE						.3	
8		10035301		BUSHING						1	
9 R		SS8110510SP	SS8110520TP	SCREW 11/64-40 L=5						1	1.00
10		26315408		UPRIGHT SHAFT						1	
11		10035111		PUMP DRIVING GEAR						1	
12		10035004		PUMP DRIVING GEAR A						1	
13		B3524552000		PLUNGER THRUST PLATE						1	
14		B1214038000		PLUNGER SPRING						1	
15		B3534155000		PLUNGER						1	
16		10037109		OIL REGULATING SCREW						1	
17		B3538112000		OIL RETURN TUBE HOLDER	VARIOUS NOS. FOR DESTINATIONS					1	
18		SS4111415SP		SCREW 11/64-40L=14						2	
19		26304501		OIL REGULATING SCREW						1	
20		22924906		OIL REGULATOR SCREW SPRING						1	
21		40009373		OIL FELT GUIDE						1	
22 R		SS8150710SP	SS8150710TP	SCREW 15/64-28 L=7						1	1.00
23		SS4110715SP		SCREW 11/64-40 L=7						1	
24		SQ1110402MZ		CONNECTING SCREW						1	
25		SS6111140SP		SCREW 11/64-40L=11						2	
26		SS8660530TP		SCREW 1/4-40 L=4.5						2	
27		SS8660530TP		SCREW 1/4-40 L=4.5						2	
28		SS4110615SP		SCREW 11/64-40 L=6						1	
29		SQ1110402MZ		CONNECTING SCREW						1	
30		CQ202000000		OIL WICK						.2	
31		NS6150310SP		NUT 15/64-28						1	
32		SS4110515SP		SCREW 11/64-40 L=5						1	
33		BT0500300EA		OIL TUBE	VARIOUS NOS. FOR DESTINATIONS					.33	
34		SQ1110402MZ		CONNECTING SCREW						2	
35		40070259		OIL_TANK_ASM.						1	
36		SQ2060451MZ		CONNECTING SCREW					*	1	
37		40070262		CONNECTING SCREW					*	1	
38		WP0621016SD		WASHER 6.2X13X1					*	1	
39		40070260		OIL_TANK					*	1	
40		22917058		THRUST COLLAR ASM., FRONT						1	
41		40020337		OIL PUMP ASM						1	
42 R		40020342	40020337	OIL POMP INSTALLING BASE					*	1	1.00
43 R		40020343	40020337	RUBBER JOINT					*	1	1.00
44 R		40020344	40020337	RUBBER JOINT					*	1	1.00

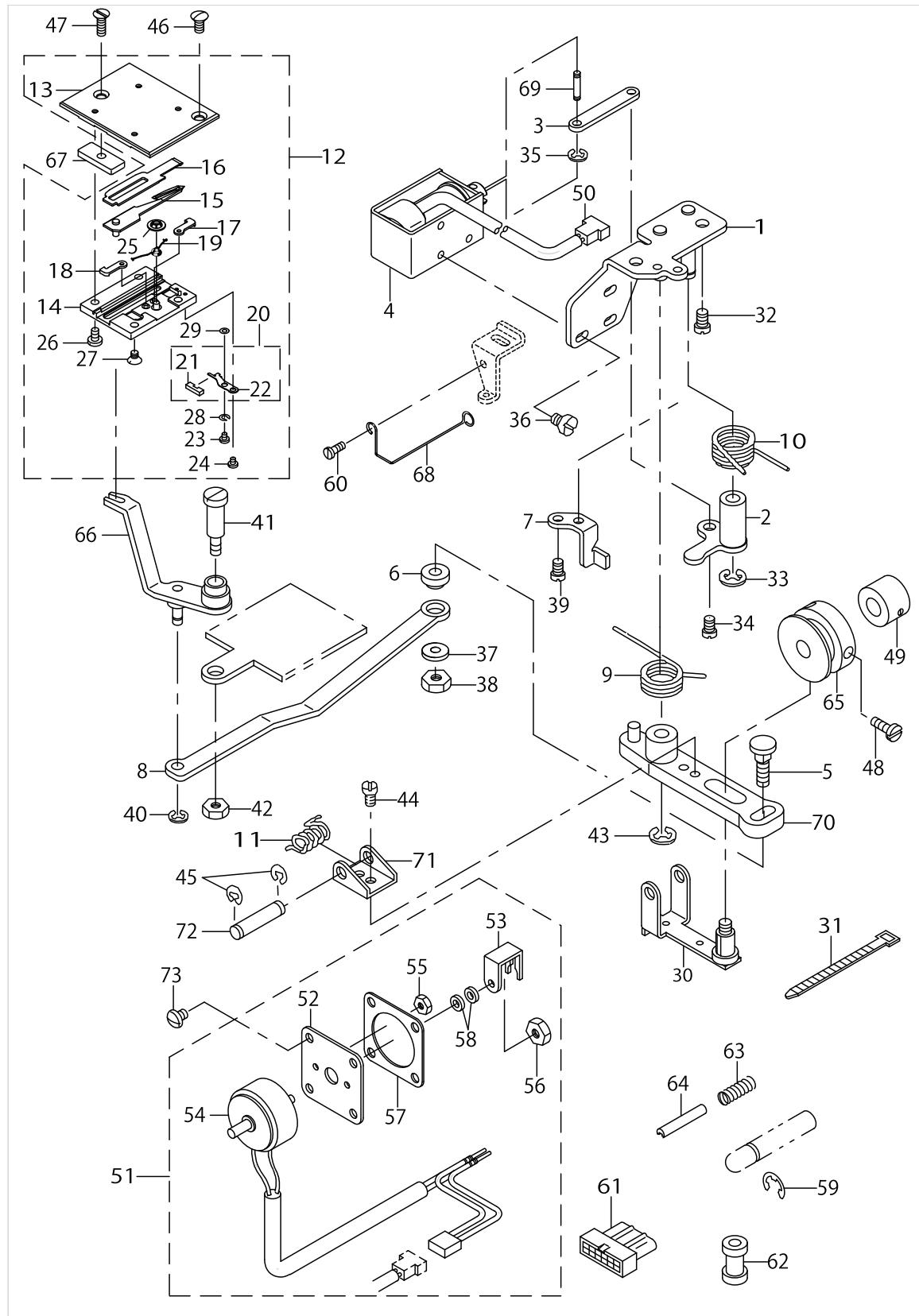
LUBRICATION COMPONENTS



LUBRICATION COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
45	R	40020338	40020337	OIL PUMP		*				1	1.00
46	R	40020345	40020337	OIL PUMP IMPELLER		*				1	1.00
47	R	40020346	40020337	OIL PUMP COVER		*				1	1.00
48		SM4031001SC		SCREW M3X0.5 L=10		*				3	
49		WT0320002KZ		WASHER		*				3	
50	D	NM60300000E		NUT M3X0.5		*				3	
51	R	40020341	40020337	OIL PUMP IMPELLER COVER		*				1	1.00
52		SE4301031SR		SCREW		*				5	
53		EA9500B0100		CABLE BAND						1	
54		CQ202000000		OIL WICK						.2	
55		40069742		OIL REGULATING VALVE ASM.	VARIOUS NOS. FOR DESTINATIONS					1	
56		40069741		OIL REGULATING VALVE		*				1	
57		BT0500300EA		OIL TUBE		*				0.15	
58		BT0500300EA		OIL TUBE		*				0.2	
59	R	10623601	40032448	OIL ADJUSTING SCREW		*				1	1.00
60		NS6110310SP		NUT 11/64-40		*				1	
61		WP0450846SP		WASHER		*				2	
62		SS4110615SP		SCREW 11/64-40 L=6						1	
63		RO029180100		RUBBER RING						1	

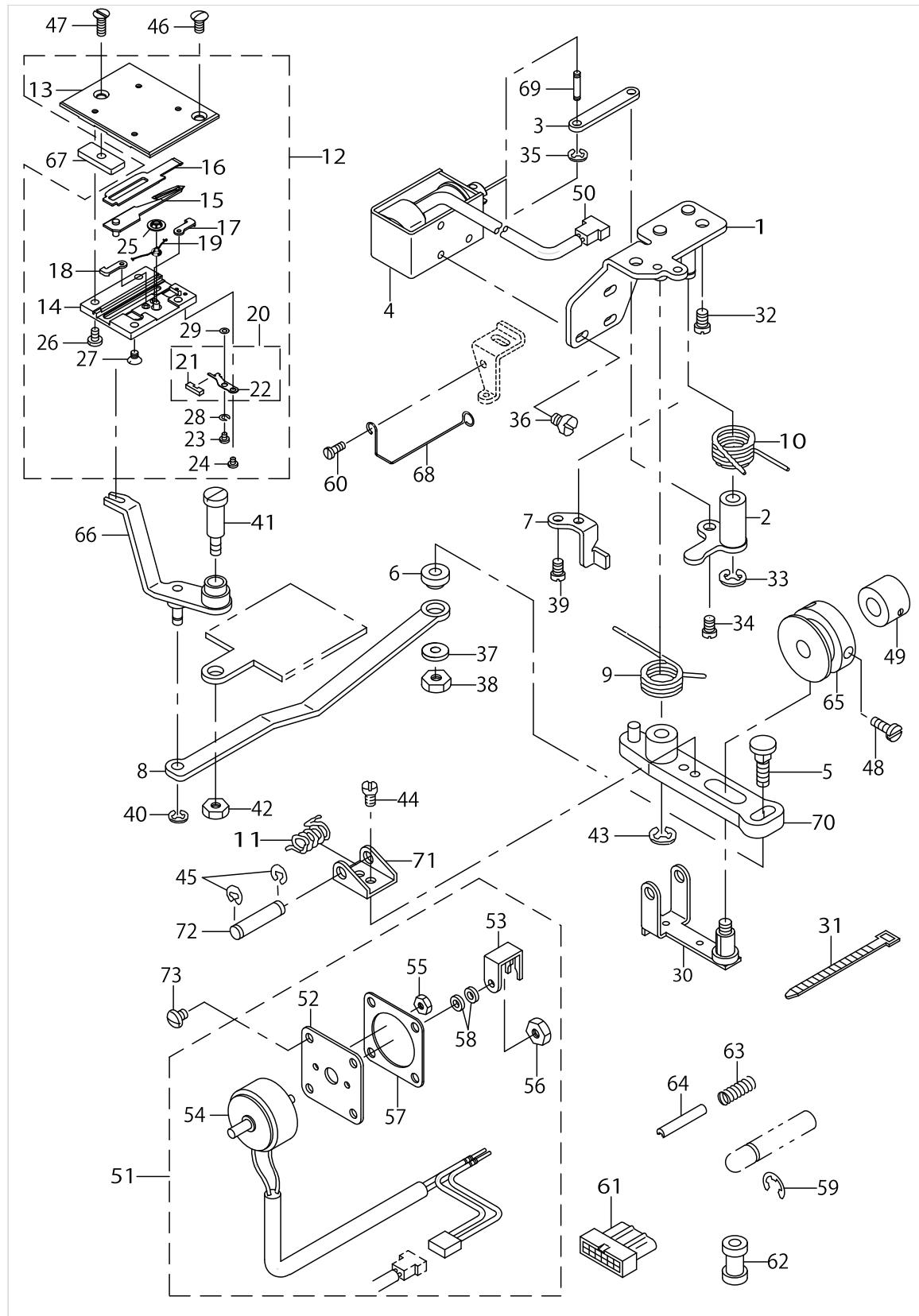
THREAD TRIMMER MECHANISM COMPONENTS



THREAD TRIMMER MECHANISM COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		22554158		BASE PLATE ASM.						1	
2		22554356		CLUTCH PLATE ASM.						1	
3		22554505		CLUTCH LINK						1	
4	R	22554604	40106079	MAGNET						1	1.00
5	R	22554703	40010295	MOVING KNIFE LINK PIN						1	1.00
6		22554802		MOVING KNIFE LINK BASE						1	
7		22554901		DRIVING ARM STOPPER						1	
8		22555007		MOVING KNIFE LINK						1	
9		22555106		KNIFE RETURN SPRING						1	
10		22555205		CLUTCH SPRING						1	
11		22555304		ROLLER RETURN SPRING						1	
12		22557458		KNIFE UNIT						1	
13		22558308		SLIDING PLATE					*	1	
14		22558407		KNIFE BASE					*	1	
15		22557557		DRIVING KNIFE ASM.					*	1	
16		22557706		FIXED KNIFE					*	1	
17		22557805		KNIFE STOPPER, RIGHT					*	1	
18		22557904		KNIFE STOPPER, LEFT					*	1	
19		22558209		SPRING					*	1	
20		22558159		CLAMP PLATE ASM.					*	1	
21		22558001		FELT					*	1	
22		22558100		CLAMP PLATE					*	1	
23		SS7060310SP		SCREW 3/32-56 L=3					*	1	
24		SS7060310SP		SCREW 3/32-56 L=3					*	1	
25		NP210300000		LOCATING SPRING WASHER					*	1	
26		SS7090610SP		SCREW 9/64-40 L=6					*	2	
27		SS1090510SP		SCREW 9/64-40 L=5					*	2	
28		WS0270002KN		SPRING WASHER M2.6					*	1	
29		D2056772B0B		WASHER B T=0.4					*	1	
30		22555858		ROLLER ARM ASM.						1	
31		EA9500B0100		CABLE BAND						2	
32		SS4150915SP		SCREW 15/64-28 L=9						2	
33		RE0600000K0		E-RING 6						1	
34		SD0600291TP		HINGE SCREW D=6 H=2.9						1	
35		RE0250000K0		E-RING 2.5						2	
36		SM4040601SB		SCREW M4 L=6						3	
37		WP0621016SH		WASHER						1	
38		NS6150430SP		NUT 15/64-28						1	
39		SS4110915SP		SCREW 11/64-40 L=9						2	
40		RE0500000K0		E-RING						1	
41		SD0791503SP		HINGE SCREW D=7.94 H=15						1	
42		NS6150310SP		NUT 15/64-28						1	
43		RE0600000K0		E-RING 6						1	
44		SS7090610SP		SCREW 9/64-40 L=6						1	
45		RE0400000K0		E-RING 4						1	
46		SS2110920TP		SCREW 11/64-40 L=8.5						1	

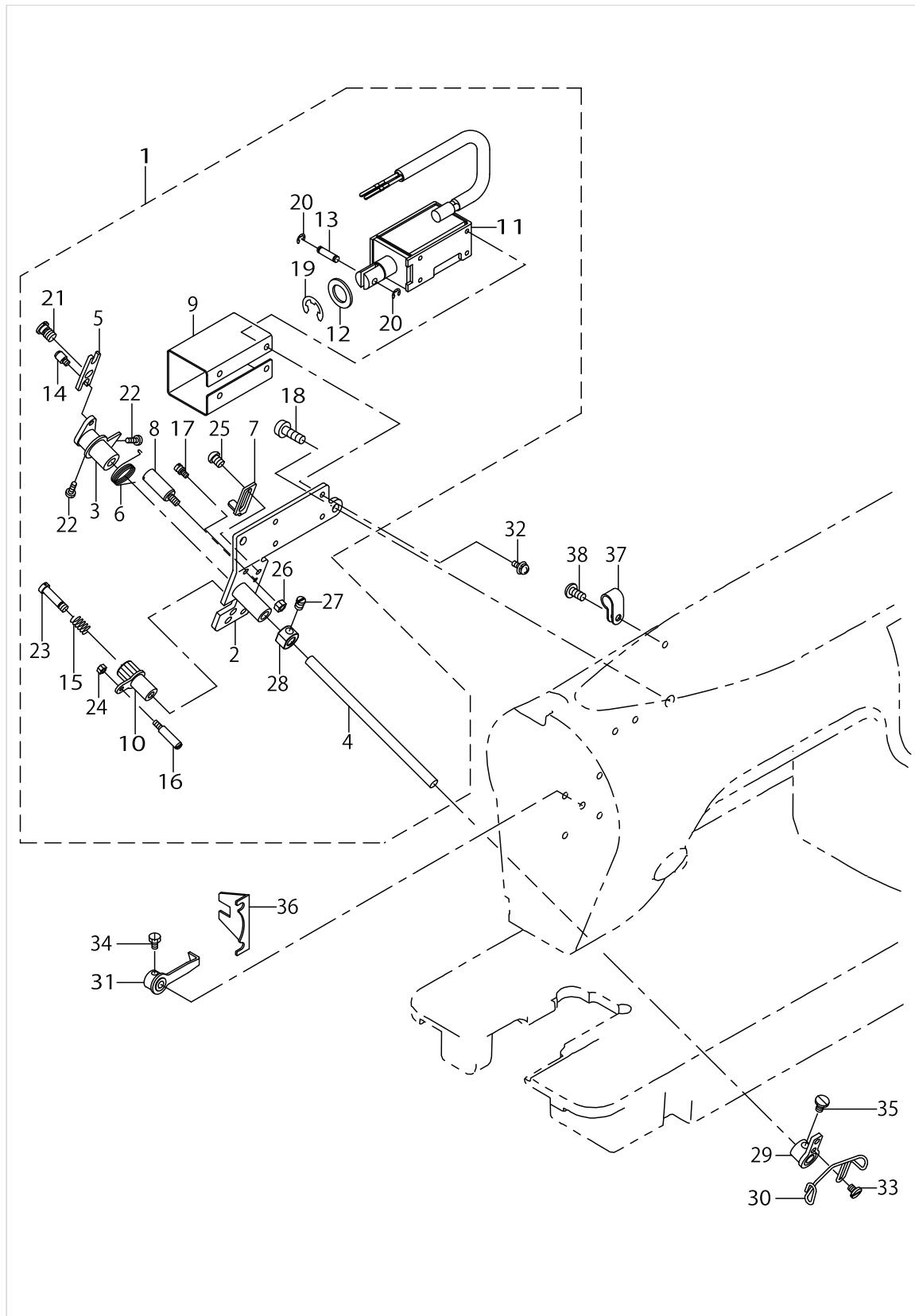
THREAD TRIMMER MECHANISM COMPONENTS



THREAD TRIMMER MECHANISM COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
47		SS2111010TP		SCREW 11/64-40 L=9.5						1	
48		SS6660710TP		SCREW 1/4-40 L=7						2	
49		CS095101BSH		THRUST COLLAR A-SM. D=9.53 W=10						1	
50		HK00443002A		HOUSING 2P						1	
51		22552764		SOLENOID ASM.						1	
52		22552806		SOLENOID FITTING BASE		*				1	
53		22552905		THREAD RELEASE PUSH PLATE		*				1	
54	R	22552756	22552764	THREAD RELEASE SOLENOID ASM.		*			1	1.00	
55		NM6030001SC		NUT M3		*				2	
56		NM6040001SN		NUT M4X0.7		*				1	
57		22501704		GASKET		*				1	
58		13705603		FRAME SIDE COVER GASKET		*				2	
59		RE0400000K0		E-RING 4						1	
60		SS4110515SP		SCREW 11/64-40 L=5						1	
61		HK034610140		HOUSING 14P						1	
62		D2467555B00		RUBBER PLUG						2	
63		16194300		SPRING						1	
64		PS0300182KF		SPRING PIN 3X18						1	
65		22558506		THREAD CUTTING CAM B						1	
66		22555551		FORK KNIFE ASM.						1	
67		22556906		FIXED PLATE						1	
68		22557003		CORD PRESSER						1	
69		D2107555B00		WIPER LINK SHAFT, A						1	
70	R	11040854	22948558	KNIFE DRIVING ARM ASM.						1	1.00
71	R	11041308	22949002	ROLLER ARM BRACKET						1	1.00
72	R	11041407	22949101	ROLLER FULCRUM SHAFT						1	1.00
73		SS4120615SP		SCREW 3/16-28 L=6						4	

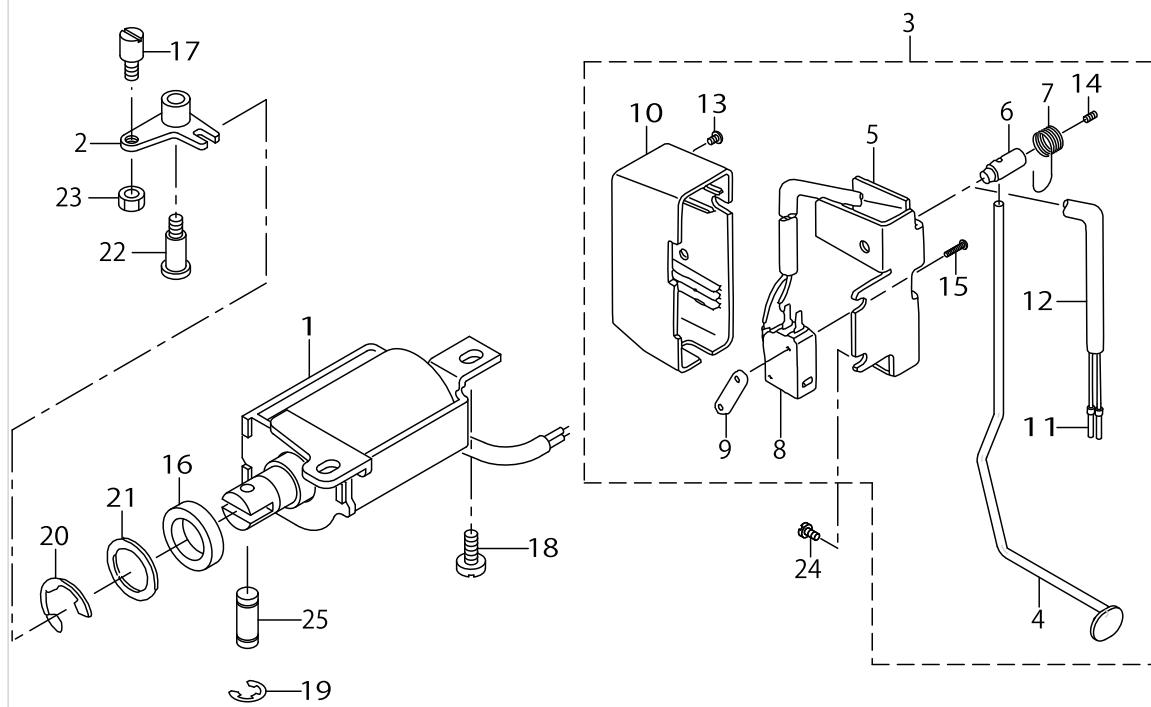
UPPER THREAD FEEDER COMPONENTS



UPPER THREAD FEEDER COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		22564157		THREAD FEEDER ASM.						1	
2		22564256		FITTING BASE COMPL.				*		1	
3		22564454		FEED LEVER COMPL.				*		1	
4		22564702		FEED LEVER SHAFT				*		1	
5		22564801		LINK				*		1	
6		22565204		FEED LEVER SPRING				*		1	
7		22565303		STOPPER				*		1	
8	R	22565402	40116710	SHAFT				*	1	1.00	
9		22565501		SOLENOID COVER				*		1	
10		22565659		PLATE				*		1	
11		22565857		SOLENOID COMPL.				*		1	
12		11234408		SOLENOID RUBBER				*		1	
13		11234507		PLUNGER CONNECTING PIN				*		1	
14		B2560372000		BUTTON CLAMP STOP PIN				*		1	
15		B2626372000		SPRING				*		1	
16	R	B2034372000	26020503	THREAD RELEASING SCREW STUD				*	1	1.00	
17	R	B2024771000	40009196	SUSPENSION SCREW				*	1	1.00	
18		SS4120915SP		SCREW 3/16-28 L=9				*		2	
19		RE0900000K0		E-RING 9				*		1	
20		RE0300000K0		E-RING 3				*		2	
21		SD0640241SP		HINGE SCREW D= 6.35 H= 2.4				*		1	
22		SS7110540SP		SCREW 11/64-40 L=5				*		2	
23		SD0481451SP		HINGE SCREW D= 4.80 H=14.5				*		1	
24		NS6080340SP		NUT 1/8-44				*		1	
25		SS4120615SP		SCREW 3/16-28 L=6				*		1	
26		NS6120310SP		NUT 3/16-28				*		1	
27		SS7110540SP		SCREW 11/64-40 L=5				*		2	
28		CS0640863SH		THRUST COLLAR D=6.35 W=8				*		1	
29		22564959		FITTING PLATE COMPL.						1	
30		22565105		WIRE						1	
31		22566152		STOPPER PLATE COMPL.						1	
32		SL4030881SF		SCREW M3 L=8						4	
33		SS6090540SP		SCREW 9/64-40 L=5.0						2	
34		SS9090610TP		SCREW 9/64-40 L=5.5						2	
35		SS9110620TP		SCREW						2	
36		22566301		STOPPER PLATE GUIDE						1	
37		HX00123000A		CABLE CLIP	FOR LZ-22-80N-7-00					1	
38		SS4121015SP		SCREW 3/16-28 L=10	FOR LZ-22-80N-7-00					1	

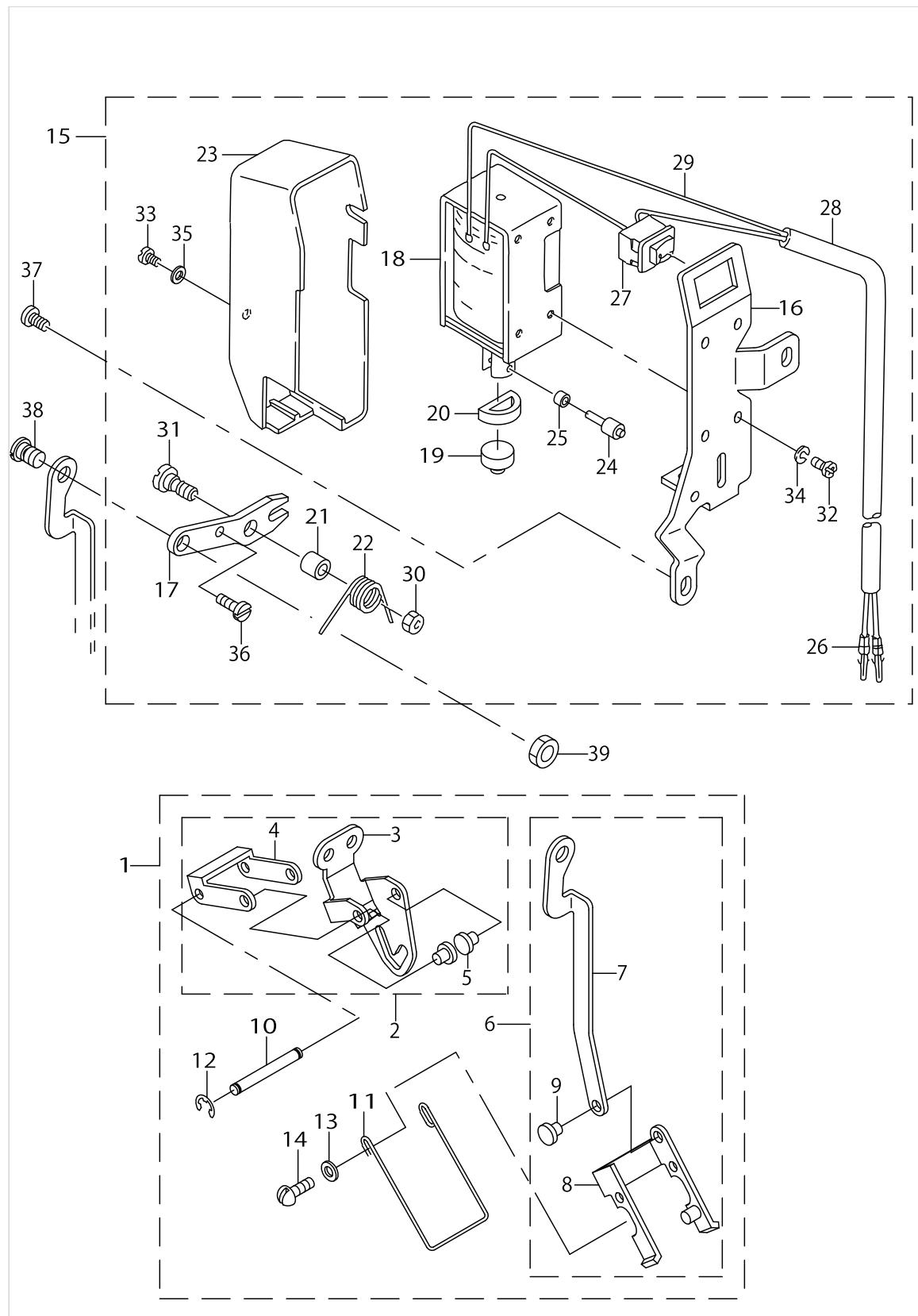
AUTOMATIC REVERSE FEED MECHANISM COMPONENTS



AUTOMATIC REVERSE FEED MECHANISM COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1	R	22559058	40108060	MAGNET ASM.						1	1.00
2		22544159		REVERSE FEED MAGNET LINK						1	
3		22559850		REVERSE FEED SWITCH						1	
4		22559900		REVERSE FEED SWITCH LEVER				*		1	
5	R	11102001	22954101	REVERSE FEED SWITCH BASE				*		1	1.00
6	R	11102100	22954200	REVERSE FEED SWITCH SHAFT				*		1	1.00
7	R	11102209	22954309	REVERSE FEED SWITCH SPRING				*		1	1.00
8		HA001900000		MICROSWITCH				*		1	
9	R	11102308	22954408	MICRO SWITCH PLATE				*		1	1.00
10	R	11072501	22954606	REVERSE FEED SWITCH COVER				*		1	1.00
11		HK03464000B		PIN CONTACT				*		2	
12		HW500070000		2-CORE CABTYRE CORD				*		1.5	
13		SM4040655SP		SCREW M4 L=6				*		1	
14		SM8040802TP		SCREW M4X8				*		1	
15		SM4031501SC		SCREW M3 L=15				*		2	
16		D2468555B00		RUBBER PLUNGER						1	
17		B1213372000		SCREW						1	
18		SS4150915SP		SCREW 15/64-28 L=9						2	
19		RE0400000K0		E-RING 4						2	
20		RE1200000K0		E-RING 12						1	
21		WP1602616SZ		WASHER 16X24X2.6						1	
22		SD0791503SP		HINGE SCREW D=7.94 H=15						1	
23		NS6150310SP		NUT 15/64-28						1	
24		SS4120615SP		SCREW 3/16-28 L=6						2	
25	R	11101003	22953509	PLUNGER ARM PIN						1	1.00

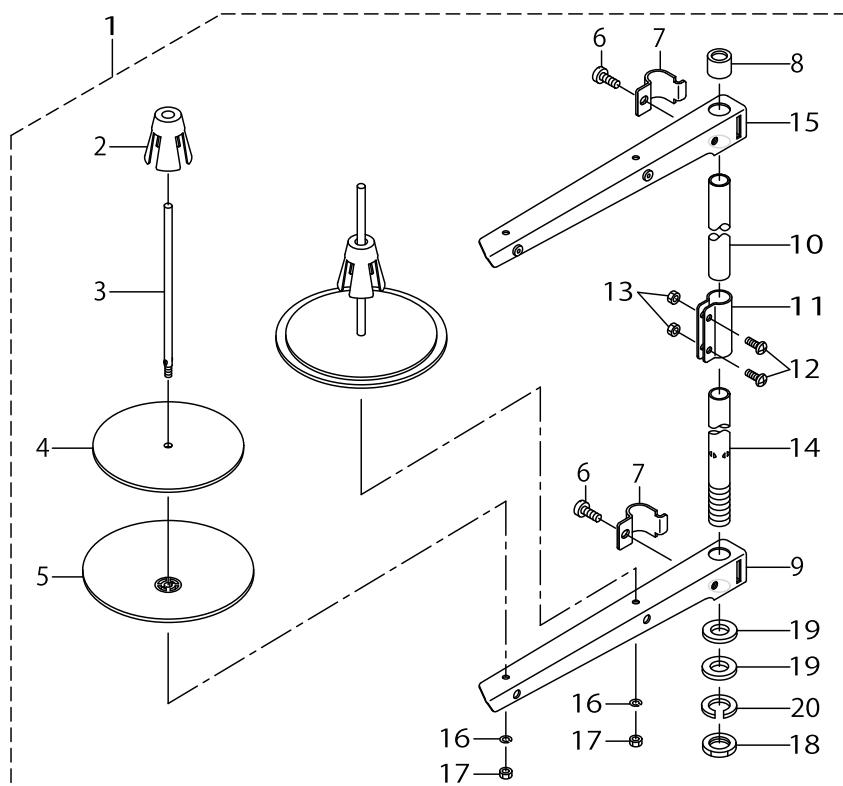
WIPER MECHANISM COMPONENTS



WIPER MECHANISM COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		22561757		WIPER ASM.						1	
2		22561856		WIPER BASE ASM.				*		1	
3 R		22561807	22561856	WIPER BASE				*	1	1.00	
4 R		10208601	10208551	WIPER LINK 1				*	1	1.00	
5		D2107490D00		PIN				*		2	
6		22561955		WIPER LINK COMPL.				*	1		
7 R		22561906	22561955	WIPER LINK				*	1	1.00	
8 R		10208858	10208866	WIPER LINK ASM. 2				*	1	1.00	
9		D2107490D00		PIN				*	1		
10		10208700		WIPER LINK SHAFT				*	1		
11		22561708		WIPER				*	1		
12		RE0320000K0		E-RING 3.2				*	2		
13		WP0371016SD		WASHER 3.7X8X1				*	2		
14		SS3090520SP		SCREW 9/64-40 L=4.5				*	2		
15		22562052		SOLENOID ASM.					1		
16		22562102		WIPER BASE				*	1		
17		22562201		WIPER LINK				*	1		
18 R		11110301	40106936	WIPER SOLENOID				*	1	1.00	
19		22955900		WIPER RUBBER A				*	1		
20		22956007		WIPER RUBBER B				*	1		
21		22956205		WIPER HINGE SCREW COLLAR				*	1		
22 R		11110806	22956304	WIPER SPRING				*	1	1.00	
23		22955504		WIPER COVER				*	1		
24		22957104		WIPER SOLENOID SHAFT				*	1		
25		22957203		WIPER LINK COLLAR				*	1		
26		HK03464000B		PIN CONTACT				*	2		
27		HA000590000		POWER SWITCH				*	1		
28		HW500070000		2-CORE CABTYRE CORD				*		1.5	
29		HW200390000		ELECTRIC WIRE				*		0.1	
30		NS6110310SP		NUT 11/64-40				*	1		
31		SD0650321TP		HINGE SCREW D=6.5 H=3.2				*	1		
32		SM4030601SN		SCREW M3 X 6				*		4	
33		SM4030601SN		SCREW M3 X 6				*		1	
34		WS0310002KN		SPRING WASHER M3				*		4	
35		WP0320501SC		WASHER M3				*		1	
36		SS6111040SP		SCREW 11/64-40 L= 9.5				*		1	
37		SS4120615SP		SCREW 3/16-28 L=6						2	
38		SD0600271SP		HINGE SCREW D= 6 H= 2.7						1	
39		NS6110310SP		NUT 11/64-40						1	

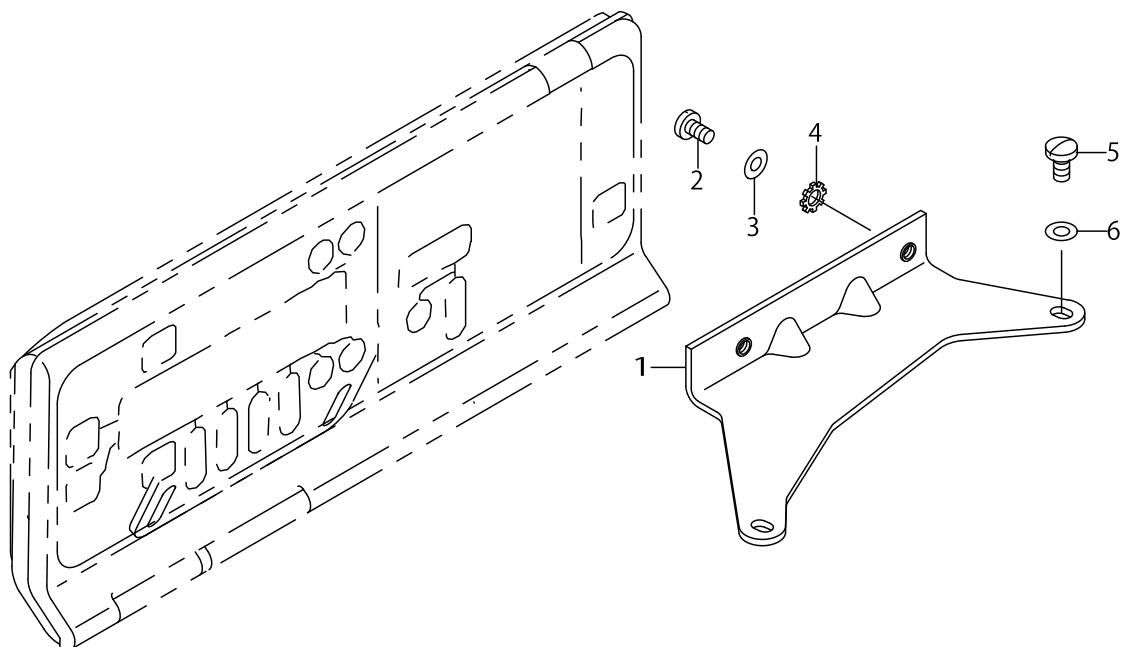
THREAD STAND COMPONENTS



THREAD STAND COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1	R	22930358	40096354	THREAD STAND ASM.						1	1.00
2	R	22931109	40085791	SPOOL RETAINER				*		2	1.00
3	R	22931000	40085790	SPOOL PIN				*		2	1.00
4		22930903		SPOOL REST CUSHION				*		2	
5		22930804		SPOOL REST				*		2	
6		SM6061610SC		SCREW M6 L=16				*		2	
7	R	22930705	40096354	THREAD GUIDE ARM JOINT				*		2	1.00
8		22931406		SPOOL REST ROD RUBBER CAP				*		1	
9	R	22930507	40096354	SPOOL REST ARM				*		1	1.00
10	R	22930408	40096354	SPOOL REST ROD, UPPER				*		1	1.00
11	R	22931307	40096354	SPOOL REST ROD JOINT				*		1	1.00
12		SM4051405SE		SCREW M5 L=14				*		2	
13		NM6050001SE		NUT M5				*		2	
14	R	22930309	40096354	SPOOL REST ROD, LOWER				*		1	1.00
15	R	22930556	40096354	THREAD STANDING ARM ASM.				*		1	1.00
16		WS0510002KN		SPRING WASHER				*		2	
17		NM6050001SE		NUT M5				*		2	
18		NM6160511SE		NUT M16X1.5				*		1	
19		WP1612616SE		WASHER 16X30X2.6				*		2	
20	R	WS1643202KR	WP1612616SE	SPRING WASHER	A			*		1	2.00
20	R	WS1643202KR	40085796	SPRING WASHER	A			*		1	2.00

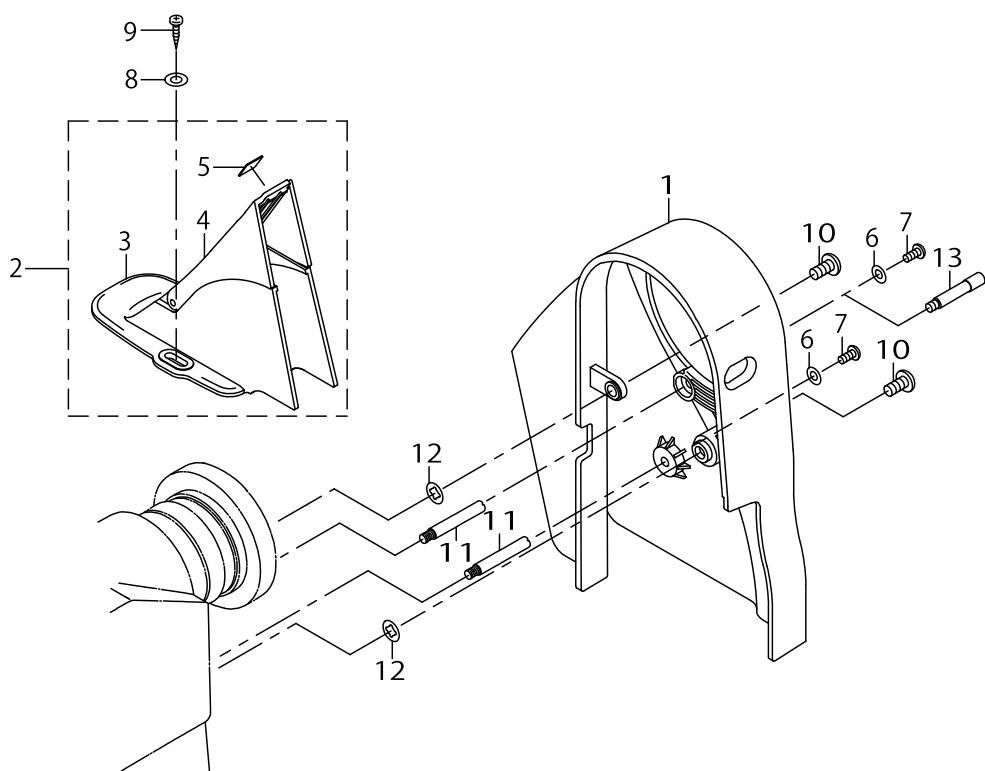
CP PANEL COMPONENTS



CP PANEL COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		22550602		BRACKET	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					1	
2		SS7110840SP		SCREW 11/64-40 L=7.8	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					2	
3		WP0450801SD		WASHER 4.5X10X0.8	PARTS PACKED TOGETHER WITH THE CP PANEL					2	
4		WT0530002KS		TOOTHED WASHER D=5.3	PARTS PACKED TOGETHER WITH THE CP PANEL					2	
5		SS7120910TP		SCREW 3/16-28 L=9	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					2	
6		WP0531001SC		WASHER	FOR LZ-22-80N-7,LZ--2281N-7, L-Z-2286N-7-,LZ-2288N-7					2	

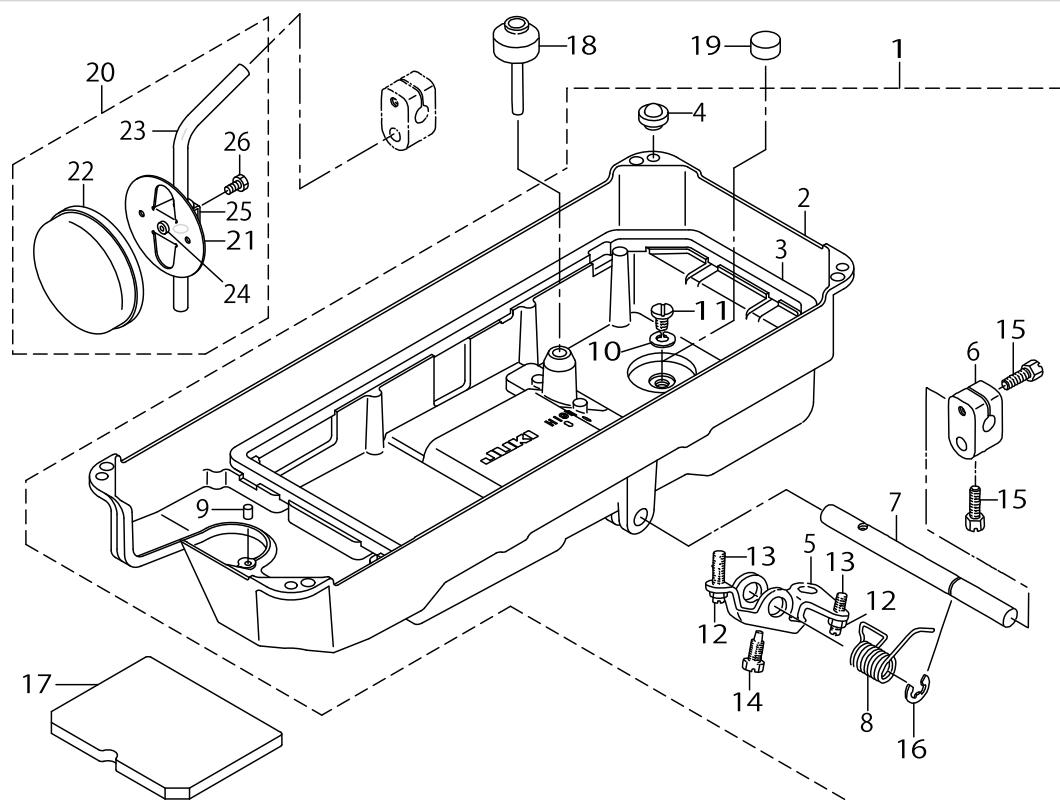
BELT COVER COMPONENTS



BELT COVER COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1	R	26319400	40038990	BELT COVER A						1	1.00
2	R	26319558	40038990	BELT COVER B (COMPL.)						1	1.00
3	R	26319509	40038990	BELT COVER B		*				1	1.00
4	R	26319608	40038990	BELT COVER C		*				1	1.00
5	R	26319806	40038990	VIBROISOLATING RUBBER		*				1	1.00
6		WP0450801SD		WASHER 4.5X10X0.8						2	
7		SS4110915SP		SCREW 11/64-40 L=9						2	
8		WP0450826SC		WASHER 4.5X10X0.8						2	
9		SK3412001SE		WOOD SCREW D=4.1 L=20						2	
10		SS4151215SP		SCREW15/64-28L=12						2	
11	R	10039105	40101337	BELT COVER SUPPORT STUD						2	1.00
12		22535603		WASHER						2	
13		22535454		SYNCHRONIZER SUPPORT ASM.	SPECIAL ORDER PARTS					1	

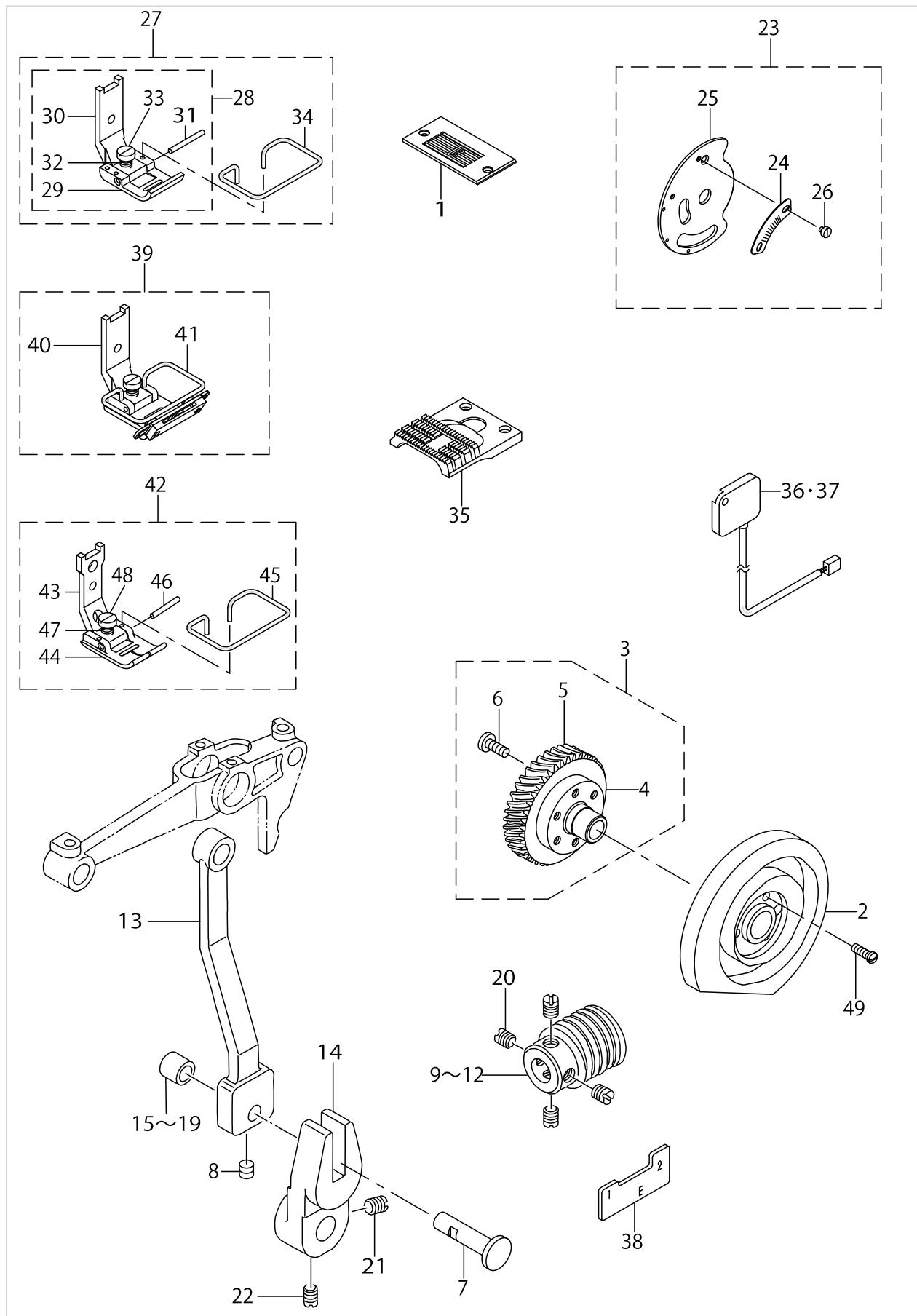
OIL RESERVOIR & KNEE LIFTER COMPONENTS



OIL RESERVOIR & KNEE LIFTER COMPONENTS

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		23502651		OIL RESERVOIR ASM.						1	
2		22534010		OIL RESERVOIR				*		1	
3		10038107		OIL RESERVOIR GASKET				*		1	
4		11047107		RUBBER CUSHION				*		4	
5	R	11024015	22932156	CONNECTING ROT, VERTICAL				*	1	1.00	
6	R	11024510	22932453	BRACKET				*	1	1.00	
7	R	11024205	22932305	KNEE PRESS ROD				*	1	1.00	
8	R	11024106	22932206	SPRING				*	1	1.00	
9		B1115850000		RUBBER PLUG				*		1	
10		RO098240100		RUBBER RING				*		1	
11		SM0081001SD		SCREW				*		1	
12		NM6060001SE		NUT M6				*		2	
13		SM8063012TR		SCREW M6 L=30				*		2	
14		SM9061853SR		SCREW M6 L=17.5				*		1	
15	R	SM9062053SR	22934707	SCREW M6 L=20				*	2	1.00	
16		RE1000000K0		E-RING 10				*		1	
17		22534101		OIL RESERVOIR BASE						1	
18		B3421555000		KNEE PRESS LIFTER ROD						1	
19		B8228125000		OIL RESERVOIR MAGNET						1	
20		22934251		KNEE PAD PLATE ASM.						1	
21		22934202		KNEE PAD PLATE				*		1	
22		22934509		KNEE PAD PLATE COVER				*		1	
23		22934608		KNEE PAD UPRIGHT SHAFT				*		1	
24		22934400		KNEE PAD PLATE RUBBER				*		1	
25		22934301		KNEE PAD PLATE SUPPORT				*		1	
26		SM9061203SE		SCREW M6 L=12				*		1	

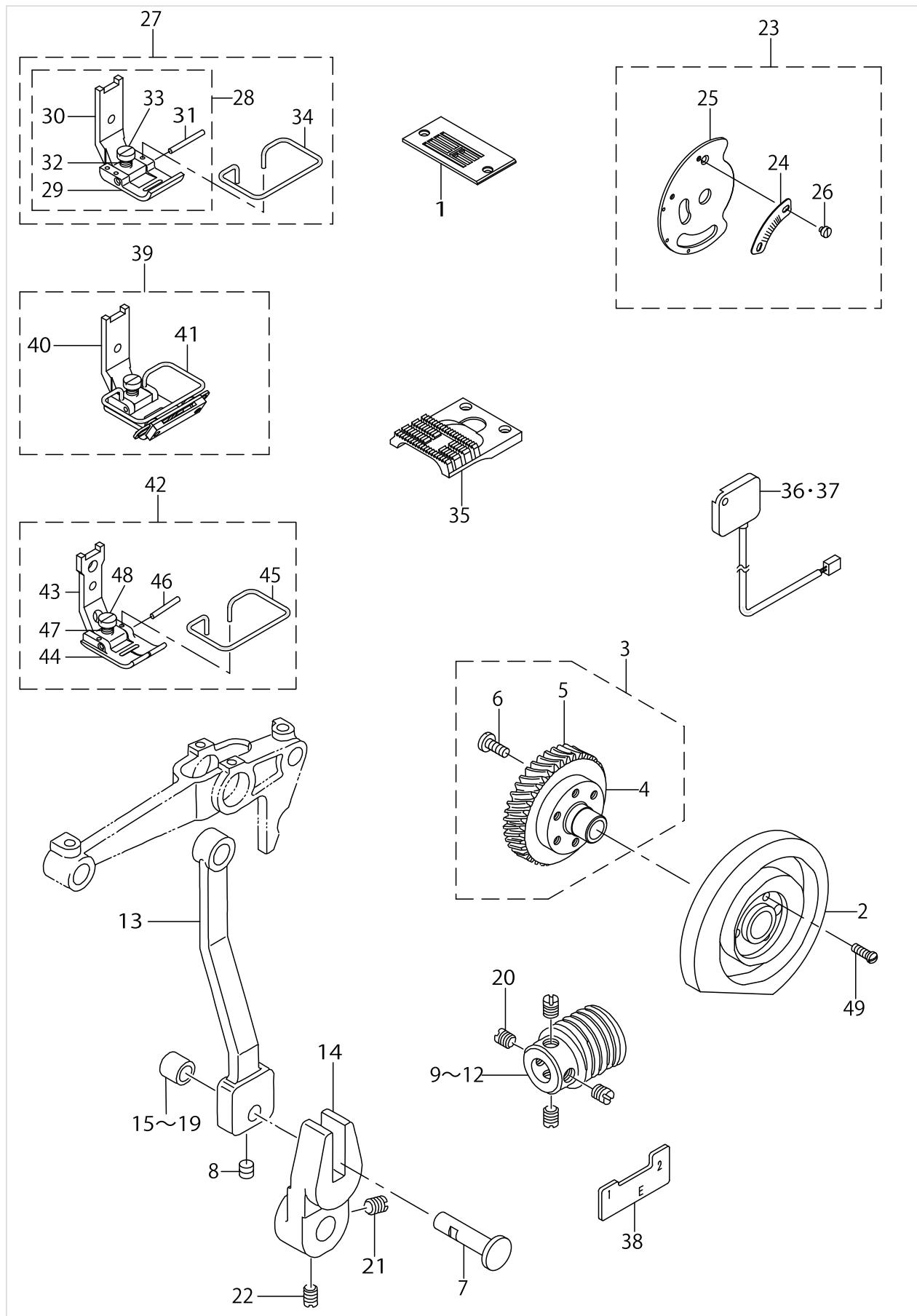
EXCLUSIVE PARTS FOR LZ-2286N



EXCLUSIVE PARTS FOR LZ-2286N

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		22582407		NEEDLE PLATE						1	
2		22585400		NEEDLE VIBRATING CAM A						1	
3		22585855		WORM WHEEL COMPL.						1	
4		22585806		WORM WHEEL HUB				*		1	
5	R	10043412	10043461	WORM WHEEL				*		1	1.00
6	R	SS7111120SP	SS7111120TP	SCREW 11/64-40 L=10.5				*		3	1.00
7		22585707		SHAFT						1	
8		SS8110422TP		SCREW 11/64-40 L=4						1	
9		22527006		WORM A	SELECTIVE PARTS					1	
10		22527105		WORM B	SELECTIVE PARTS					1	
11		22527204		WORM C	SELECTIVE PARTS					1	
12		22527303		WORM D	SELECTIVE PARTS					1	
13		10044014		NEEDLE VIBRATING ROD						1	
14		10044105		ROD GUIDE						1	
15		B2502280B0A		FEED CAM ROLLER	SELECTIVE PARTS					1	
16		B2502280B0B		FEED CAM ROLLER	SELECTIVE PARTS					1	
17		B2502280B0C		FEED CAM ROLLER	SELECTIVE PARTS					1	
18		B2502280B0D		FEED CAM ROLLER	SELECTIVE PARTS					1	
19		B2502280B0E		FEED CAM ROLLER	SELECTIVE PARTS					1	
20		SS8660610TP		SCREW 1/4-40 L=6						4	
21		SS8660810TP		SCREW 1/4-40 L=8						1	
22		SS8660970TP		SCREW 1/4-40 L=8.5						1	
23		22586275		SWING WIDE GRADUATION ASM.						1	
24		22586226		SWING WIDE GRADUATION				*		1	
25		26306951		SCALE MOUNTING BASE COMPL.				*		1	
26		SS6080320SP		SCREW 1/8-44 L= 2.5				*		2	
27		22580864		PRESSER ASM.	VARIOUS NOS.FOR DESTINATIONS					1	
28		10055069		PRESSER A ASM.	VARIOUS NOS.FOR DESTINATIONS			*		1	
29		10055002		PRESSER LOWER A				*		1	
30		10021004		PRESSER UPPER				*		1	
31	R	10056109	22580864	PRESSER PIN A		A	LZ-2280/2-280N/2290/2290A	*		1	1.00
31	R	10056109	10055051	PRESSER PIN A		B	LZ-2280N	*		1	1.00
31	R	10056109	40003542	PRESSER PIN A		C	LZ-2290A	*		1	1.00
32		B1525582000		SPRING				*		1	
33		SS6090810SP		SCREW 9/64-40 L=7.5				*		1	
34		22580302		SAFETY COVER				*		1	
35		22581508		FEED DOG	VARIOUS NOS.FOR DESTINATIONS					1	
36		M6094350AAL		RESISTANCE PACK AL ASM.	FOR LZ-2286N-7					1	
37		M6094350AAF		RESISTANCE PACK AF ASM.	VARIOUS NOS.FOR DESTINATIONS					1	
38		22536502		TIMING GAUGE E						1	
39		MAB109000B0		TAPING FOOT	FOR LZ-2286NT					1	
40		MAB109000A0		TAPING PRESSER ASM.				*		1	

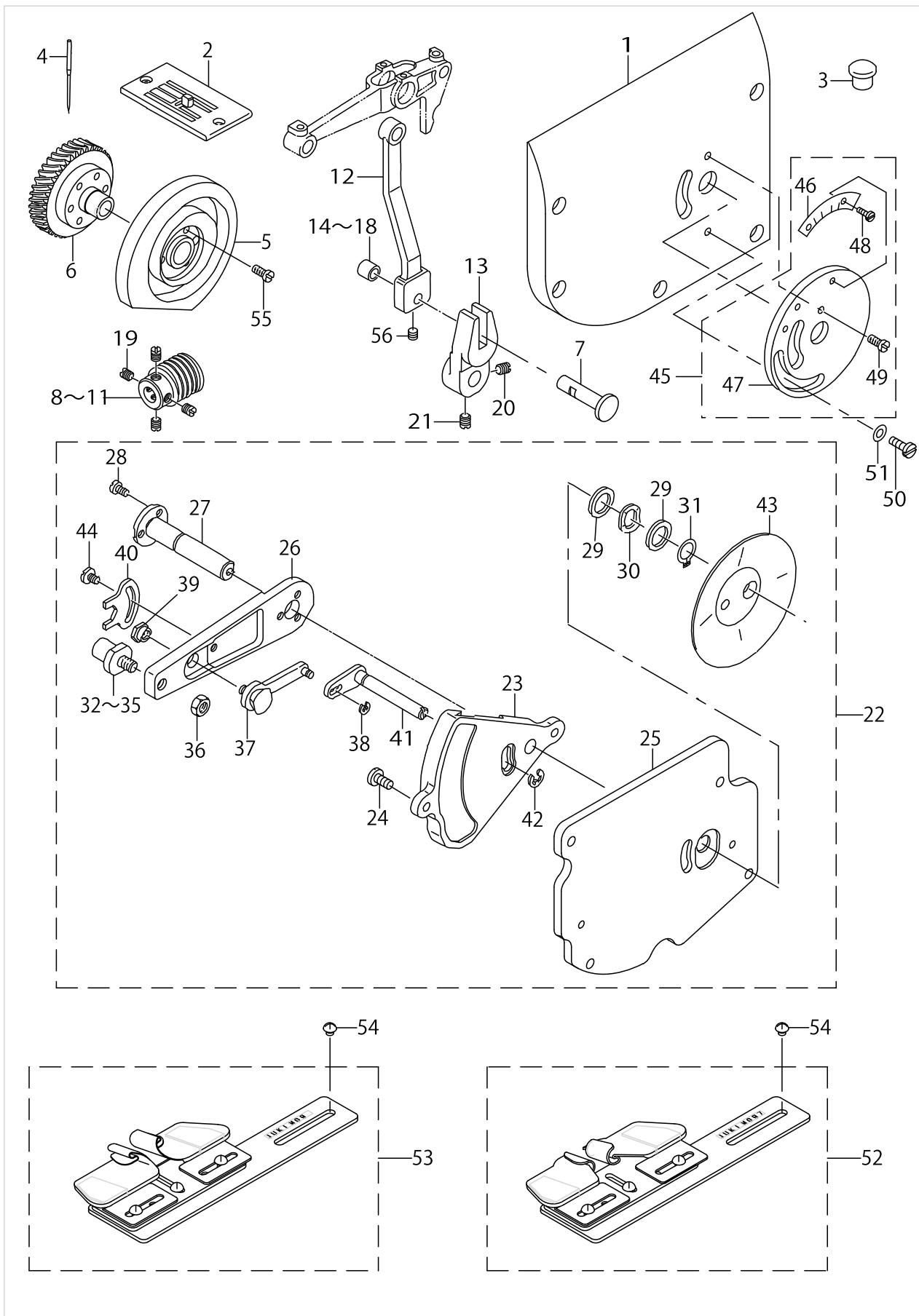
EXCLUSIVE PARTS FOR LZ-2286N



EXCLUSIVE PARTS FOR LZ-2286N

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
41		22545404		SAFETY COVER			*			1	
42		22584965		PRESSER FOOT ASM.						1	
43	R	22545206	22547558	PRESSER FOOT (UPPER)			*			1	1.00
44	R	22584908	22584965	PRESSER FOOT (LOWER)			*			1	1.00
45		22545404		SAFETY COVER			*			1	
46		10021103		PRESSER PIN			*			1	
47		B1525582000		SPRING			*			1	
48		SS6090810SP		SCREW 9/64-40 L=7.5			*			1	
49	R	SS7111410SP	SS7111410TP	SCREW 11/64-40 L=14						3	1.00

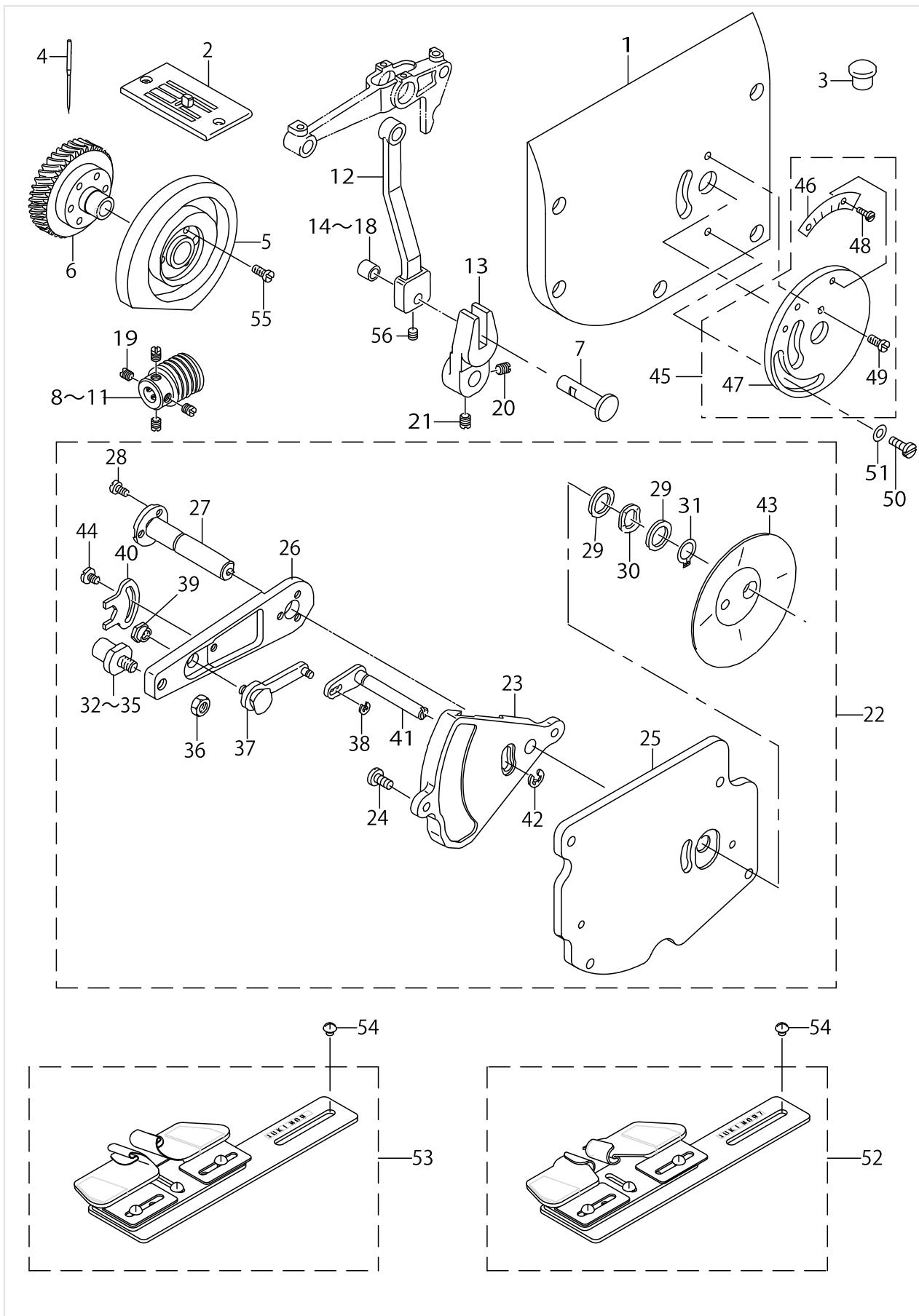
EXCLUSIVE PARTS FOR LZ-2285N (1)



EXCLUSIVE PARTS FOR LZ-2285N (1)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		22592505		ARM SIDE COVER						1	
2		10061554		THROAT PLATE ASM.						1	
3		TA1871602R0		RUBBER PLUG						1	
4		MC1923F0800		NEEDLE 438SUK 80						1	
5		22585509		NEEDLE VIBRATING CAM						1	
6		22585855		WORM WHEEL COMPL.						1	
7		22585707		SHAFT						1	
8		22527006		WORM	SELECTIVE PARTS					1	
9		22527105		WORM	SELECTIVE PARTS					1	
10		22527204		WORM	SELECTIVE PARTS					1	
11		22527303		WORM	SELECTIVE PARTS					1	
12		10044014		NEEDLE VIBRATING ROD						1	
13		10044105		ROD GUIDE						1	
14		B2502280B0A		FEED CAM ROLLER	SELECTIVE PARTS					1	
15		B2502280B0B		FEED CAM ROLLER	SELECTIVE PARTS					1	
16		B2502280B0C		FEED CAM ROLLER	SELECTIVE PARTS					1	
17		B2502280B0D		FEED CAM ROLLER	SELECTIVE PARTS					1	
18		B2502280B0E		FEED CAM ROLLER	SELECTIVE PARTS					1	
19		SS8660610TP		SCREW 1/4-40 L=6						4	
20		SS8660810TP		SCREW 1/4-40 L=8						1	
21		SS8660970TP		SCREW 1/4-40 L=8.5						1	
22		22592653		BASE ASM.						1	
23		10054112		ARM SETTING BASE		*				1	
24		SS7110910TP		SCREW 11/64-40 L= 8.5		*				2	
25		22592604		MOUNTING PLATE		*				1	
26		26301507		ARM		*				1	
27		26307306		SHAFT		*				1	
28	R	SS6090620SP	SS6090620TP	SCREW 9/64-40 L=6		*				3	1.00
29		WP1020616SD		WASHER		*				2	
30		WZ1052010KP		WAVED WASHER		*				1	
31		RC0100001KP		SNAP RING M10		*				1	
32		10016210		SHAFT	SELECTIVE PARTS	*				1	
33		10016319		SHAFT	SELECTIVE PARTS	*				1	
34		10016418		SHAFT	SELECTIVE PARTS	*				1	
35		10016517		SHAFT	SELECTIVE PARTS	*				1	
36		NS6150310SP		NUT 15/64-28		*				1	
37		10017168		STOPPER ASM.		*				1	
38		RE0200000K0		E-RING		*				1	
39		10018000		NUT		*				1	
40		10018109		NUT STOPPER		*				1	
41		10015360		LEVER ASM.		*				1	
42		RE0400000K0		E-RING 4		*				1	
43		10017606		OIL SHIELD		*				1	
44		SS6090520SP		SCREW 9/64-40 L=5.0		*				1	
45		22590061		SCALE ASM.						1	
46		22586200		SCALE		*				1	

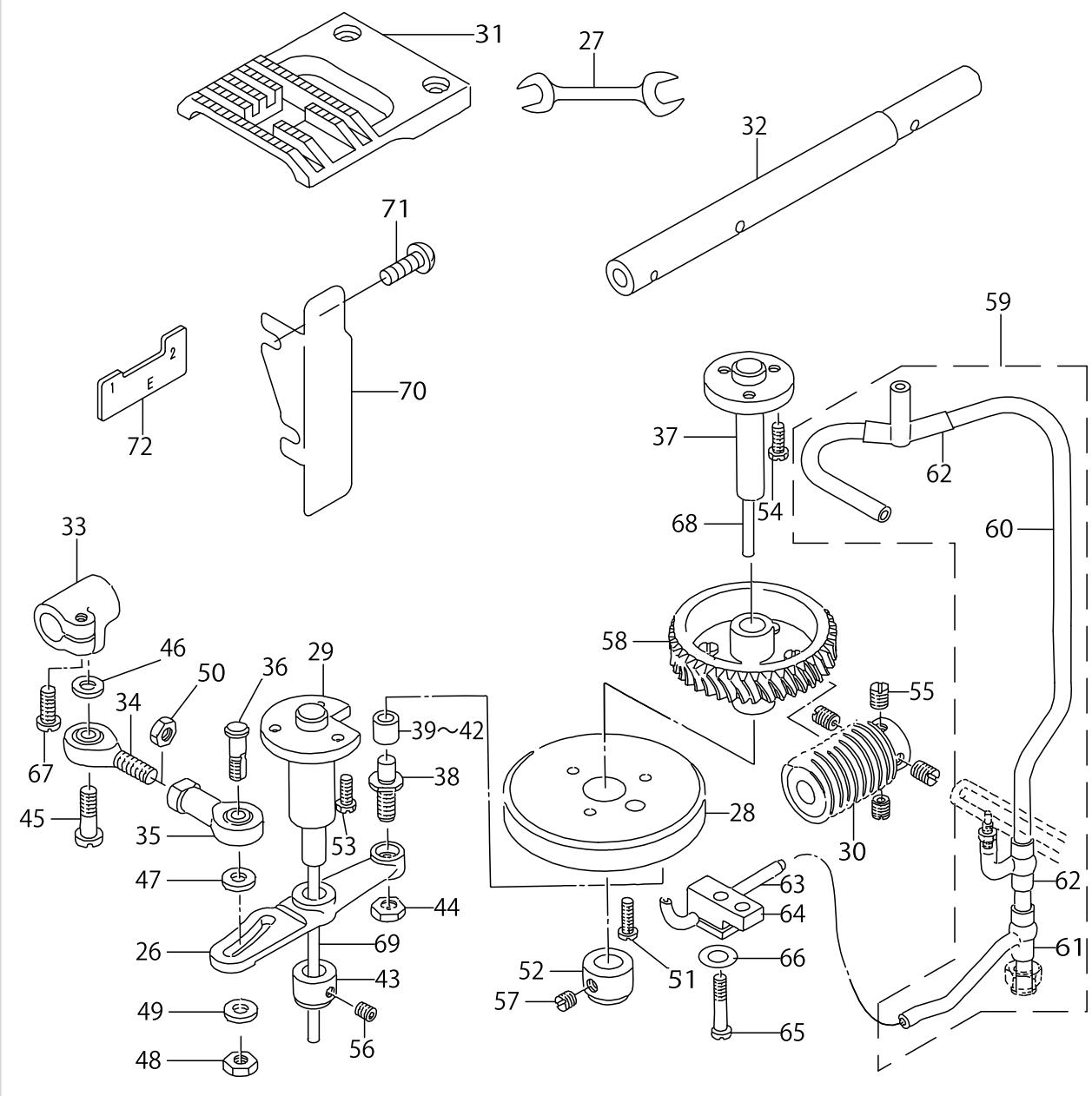
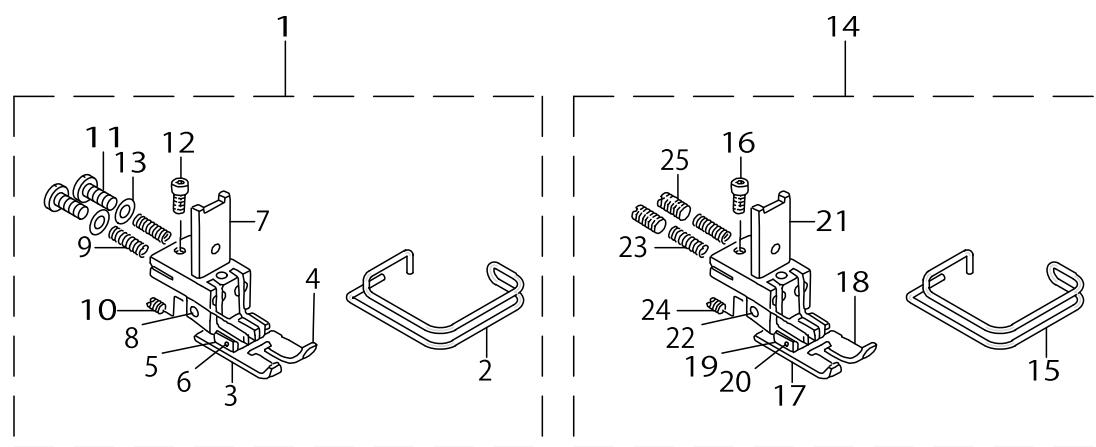
EXCLUSIVE PARTS FOR LZ-2285N (1)



EXCLUSIVE PARTS FOR LZ-2285N (1)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
47		22592802		SCALE MOUNTING BASE				*		1	
48		SS6080320SP		SCREW 1/8-44 L= 2.5				*		2	
49	R	SS6111010SP	SS6111010TP	SCREW 11/64-40 L= 9.5				*		1	1.00
50		SS6110510SP		SCREW 11/64-40 L=5						1	
51		WP0480856SP		WASHER 4.8X8.4X0.8						1	
52		MAM097000A0		FAGOTTING FELLER	SPECIAL ORDER PARTS					1	
53		MAM09700BA0		FAGOTING FOLDER ASM.						1	
54		SS5110710SP		SCREW 11/64-40 L=7						2	
55	R	SS7111410SP	SS7111410TP	SCREW11/64-40L=14						3	1.00
56		SS8110422TP		SCREW 11/64-40 L=4						1	

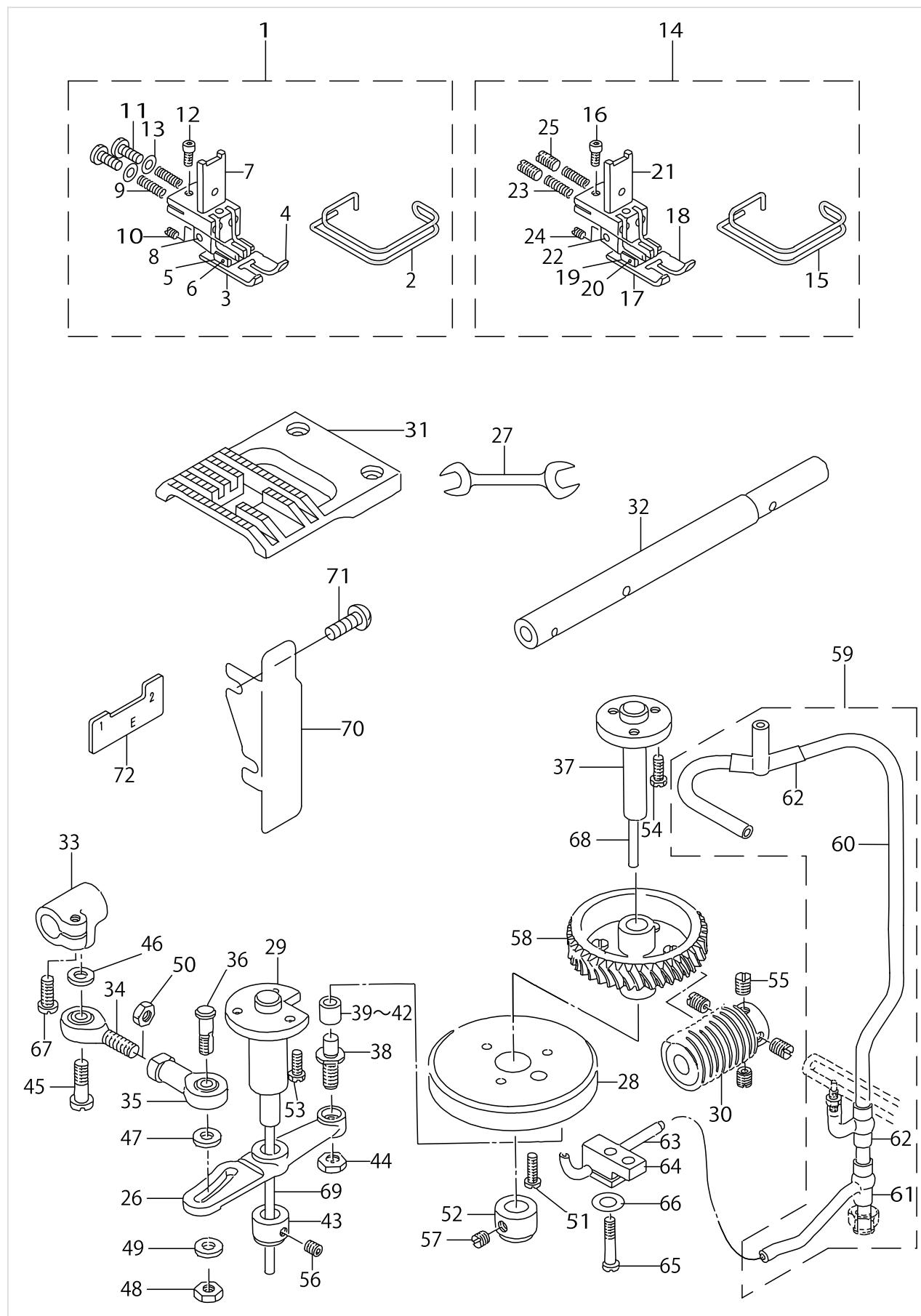
EXCLUSIVE PARTS FOR LZ-2285N (2)



EXCLUSIVE PARTS FOR LZ-2285N (2)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		22591564		PRESSER FOOT ASM.	NO NECES-SARY PART ACCORDIN-G TO DES-TINATIONS					1	
2		22591101		FINGER GUARD		*			1		
3 R		10062701	10062750	PRESSERFOOT,LEFT		*			1	1.00	
4 R		10062800	10062750	PRESSER FOOT, RIGHT		*			1	1.00	
5		22591408		PRESSER FOOT ASM.		*			2		
6 R		10063303	10062750	PIN		*			2	1.00	
7		10063402		PRESSER FOOT, UPPER		*			1		
8 D		10063501		PIN		*			1		
9		10063600		SPRING		*			2		
10		SS8080410TP		SCREW 1/8-44 L=3.5		*			1		
11		SS7111110TP		SCREW 11/64-40 L=10.5		*			2		
12		SS6580752TP		SCREW 1/8-40 L=7		*			1		
13		WP0220300SC		WASHER		*			2		
14		22591663		PRESSER FOOT ASM.	SPECIAL ORDER PARTS				1		
15		22591101		FINGER GUARD		*			1		
16		SS6580752TP		SCREW 1/8-40 L=7		*			1		
17 R		10062701	10062750	PRESSERFOOT,LEFT		*			1	1.00	
18 R		10062800	10062750	PRESSER FOOT, RIGHT		*			1	1.00	
19 R		10063204	10062750	PRESSER FOOT ARM		*			2	1.00	
20 R		10063303	10062750	PIN		*			2	1.00	
21		10063402		PRESSER FOOT, UPPER		*			1		
22 D		10063501		PIN		*			1		
23		10063600		SPRING		*			2		
24		SS8080410TP		SCREW 1/8-44 L=3.5		*			1		
25		SS8111010TP		SCREW 11/64-40 L=9.5		*			2		
26		22590301		LEVER					1		
27		B9113012000		WRENCH (9X10)					1		
28		22590400		FEED CAM					1		
29		22590509		SHAFT					1		
30		10063808		WORM					1		
31		10064004		FEED DOG					1		
32		10064103		FEED ROCKER SHAFT					1		
33		10064202		FEED ROCKER SHAFT CRANK					1		
34		10064301		BALL JOINT A					1		
35		10064400		BALL JOINT B					1		
36		10064608		FEED REGULATOR					1		
37 D		10064905		FEED CAM SHAFT					1		
38		10065001		FEED CAM ROLLER SHAFT					1		
39 R		B250228000A	26224709	FEED CAM ROLLER	SELECTIVE PARTS				1	1.00	
40 R		B250228000B	26239806	FEED CAM ROLLER	SELECTIVE PARTS				1	1.00	
41 R		B250228000C	26239905	FEED CAM ROLLER	SELECTIVE PARTS				1	1.00	
42 R		B250228000D	26240002	CLOTH FEED CAM ROLLER	SELECTIVE PARTS				1	1.00	
43		CS1031210SH		THRUST COLLAR A-SM. D=10.32 W=12					1		

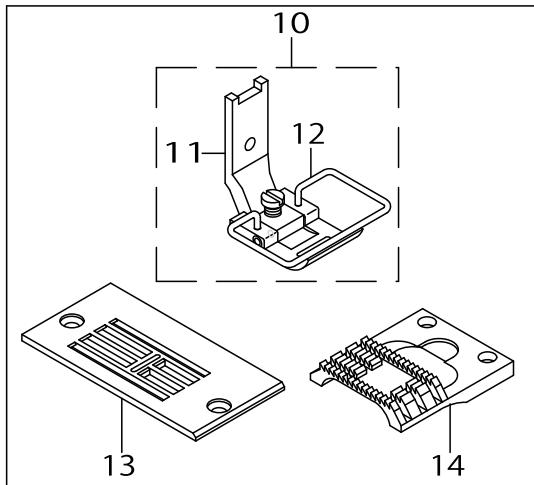
EXCLUSIVE PARTS FOR LZ-2285N (2)



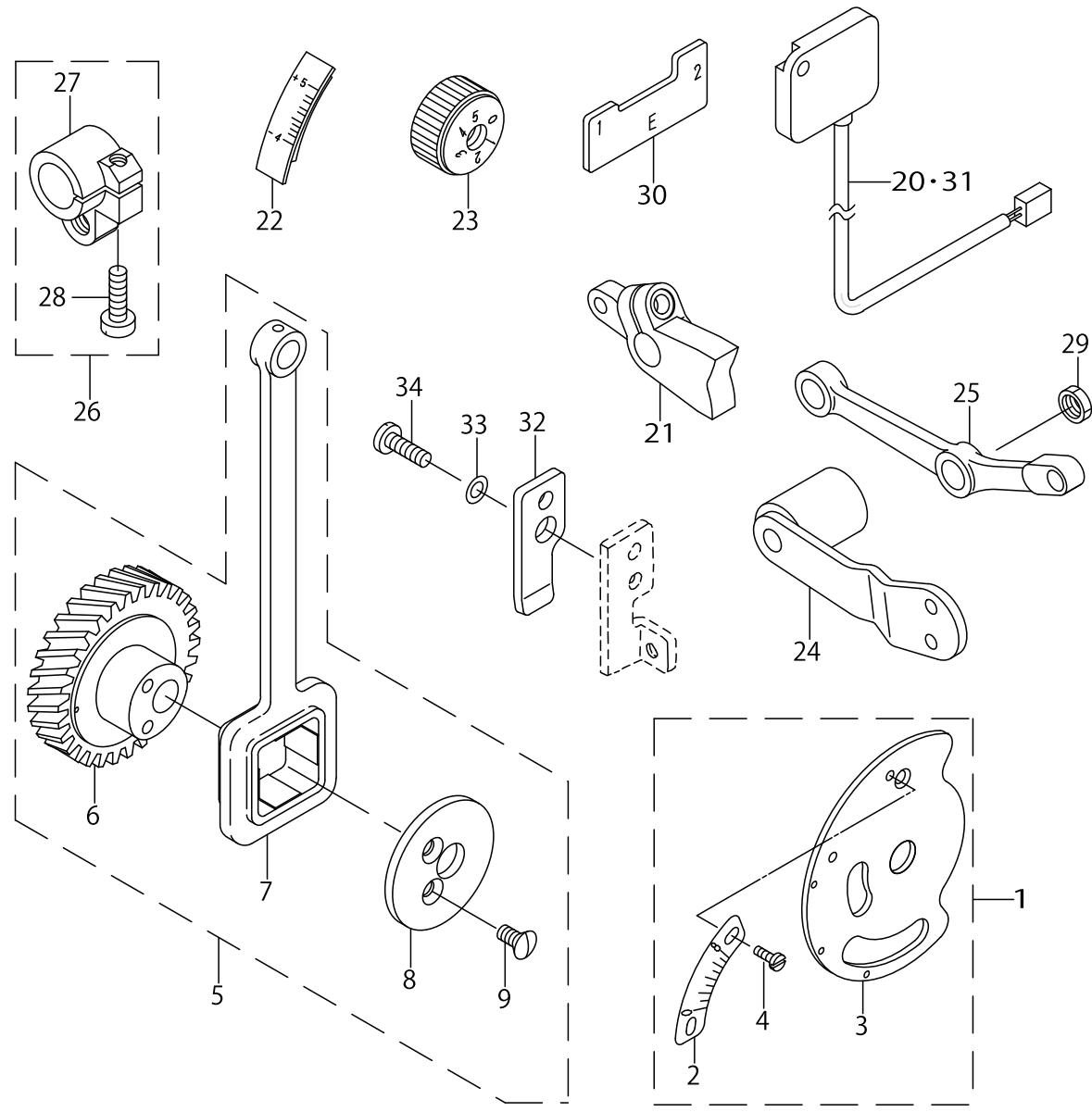
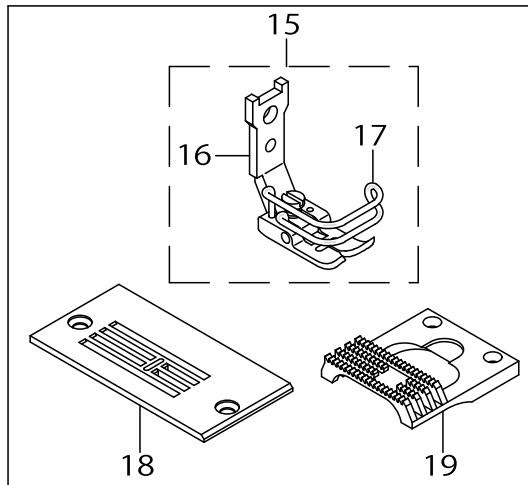
EXCLUSIVE PARTS FOR LZ-2285N (2)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
44		NS6150430SP		NUT 15/64-28						1	
45		SD0601051SP		HIGESCREWD=6H=13						1	
46		WP0612066SP		WASHER 6.1X11X2						1	
47		WP0612066SP		WASHER 6.1X11X2						1	
48		NS6150430SP		NUT 15/64-28						1	
49		WP0621016SH		WASHER						1	
50		NM6060001SE		NUT M6						1	
51	R	SS7111410SP	SS7111410TP	SCREW11/64-40L=14						3	1.00
52		CS1031210SH		THRUST COLLAR A-SM. D=10.32 W=12						1	
53		SS9661120CP		SCREW 1/4-40 L=10.5						3	
54		SS9661120CP		SCREW 1/4-40 L=10.5						3	
55		SS8660610TP		SCREW 1/4-40 L=6						4	
56		SS8660610TP		SCREW 1/4-40 L=6						2	
57		SS8660610TP		SCREW 1/4-40 L=6						2	
58		10043461		WORM WHEEL ASM.						1	
59		22590855		OIL SUPPLY PIPE ASM.						1	
60		22590806		OIL SUPPLY PIPE				*		1	
61		10035509		RUBBER JOINT				*		1	
62		B3527552000		RUBBER JOINT				*		2	
63		10065209		CAM OIL PIPE						1	
64		B3554481000		HOLDER						1	
65		SS4110915SP		SCREW 11/64-40 L=9						1	
66		WP0501016SD		WASHER 5X10.5X1						1	
67		SS6121210SP		SCREW 3/16-28 L=12						1	
68	D	CQ500600000		OIL WICK						.1	
69		CQ303000000		OIL WICK						.1	
70		22593107		BELT COVER						1	
71		SS4120615SP		SCREW 3/16-28 L=6						2	
72		22536502		TIMING GAUGE E						1	

FOR LZ-2281NB
LZ-2281NB用



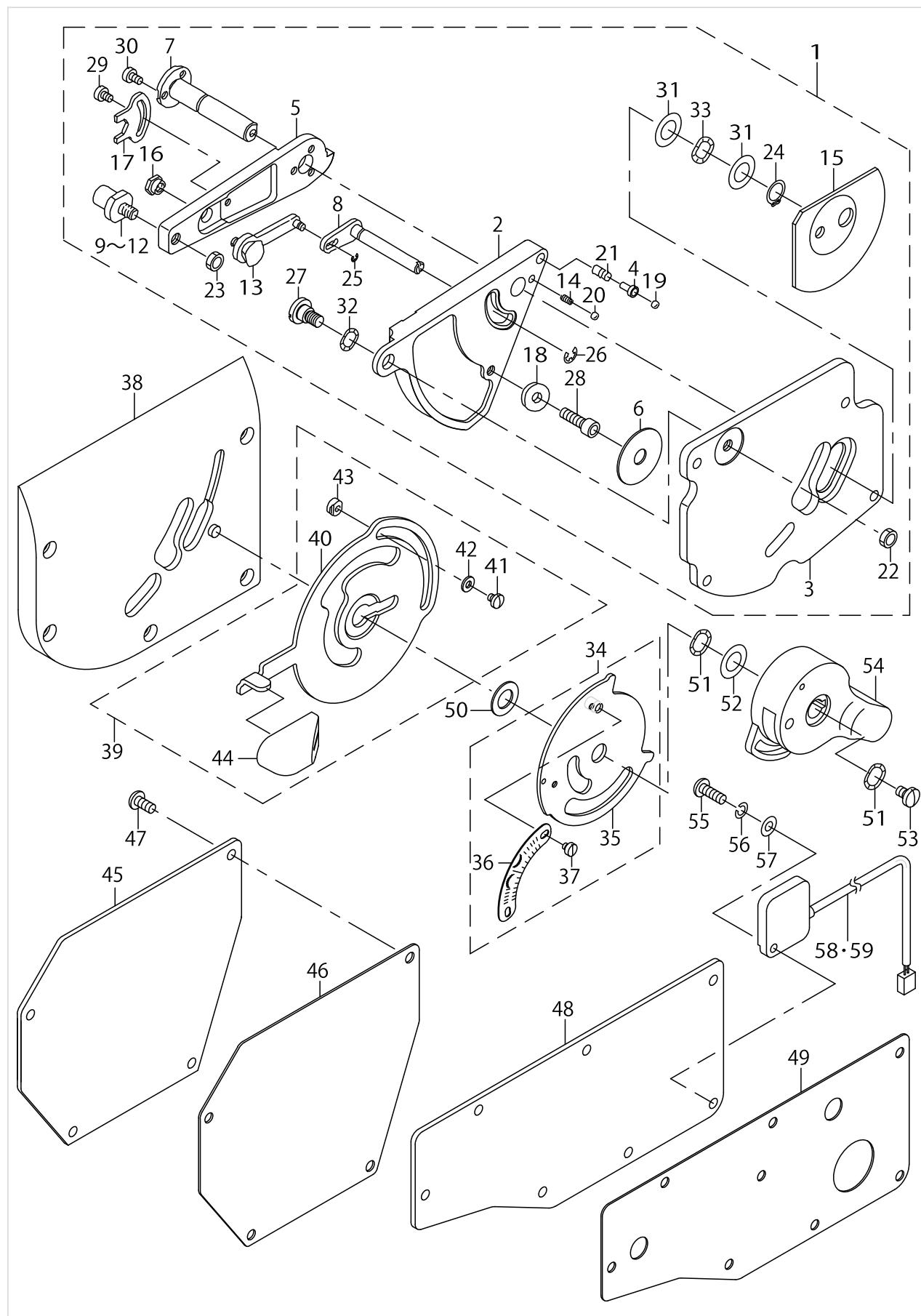
FOR LZ-2281NA
LZ-2281NA用



EXCLUSIVE PARTS FOR LZ-2281N(-7)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		22540769		SCALE PLATE ASM.						1	
2		22540710		SCALE PLATE				*		1	
3		26306951		SCALE MOUNTING BASE COMPL.				*		1	
4		SS6080320SP		SCREW 1/8-44 L=2.5				*		2	
5		22542559		NEEDLE DRIVING CAM.						1	
6		22542500		NEEDLE VIBRATING CAM				*		1	
7		22510101		NEEDLE VIBRATING ROD				*		1	
8		22510200		CAM COVER				*		1	
9		SS2110920TP		SCREW 11/64-40 L=8.5				*		2	
10		22580369		PRESSER FOOT ASM.	FOR LZ-2281NB					1	
11	R	10045060	10045052	PRESSER FOOT ASM. A				*		1	1.00
12		22580302		SAFETY COVER				*		1	
13		22582407		NEEDLE PLATE	FOR LZ-2281NB					1	
14		22540009		FEED DOG	FOR LZ-2281NB					1	
15		22548671		PRESSER ASM.	FOR LZ-2281NA					1	
16	R	22546816	22547970	PRESSER ,UPPER	A	A:Japan	*	1	1.00		
16	R	22546816	22548671	PRESSER ,UPPER	B	B:JHK, JS	*	1	1.00		
16	R	22546816	22547962	PRESSER ,UPPER	C	C:JA, Japan	*	1	1.00		
16	R	22546816	22548663	PRESSER ,UPPER	D	D:JA, JHK, JS	*	1	1.00		
17		10021202		FINGER COVER				*		1	
18		22548010		NEEDLE PLATE	FOR LZ-2281NA					1	
19		22548119		FEED DOG	FOR LZ-2281NA					1	
20		M6093350AAL		RESISTANCE PACK AL ASM.	FOR LZ-22-81N-7 NO NECESSARY PART ACCORDING TO DESTINATIONS					1	
21		22541106		FEED DRIVING ADJUSTER						1	
22		22540207		SCALE PLATE						1	
23		11071909		FEED DIAL						1	
24		22540454		BALANCE WEIGHT COMPL						1	
25		40010276		HORIZONTAL FEED JUNCTION ROD						1	
26		B16085550A0		FEED ROCKER SHAFT CRANK ASM.						1	
27		B1608555000		FEED ROCKER SHAFT CRANK ARM				*		1	
28		SS6121610TP		SCREW 3/16-28 L=15.5				*		1	
29		NS6680320SP		NUT 9/32-28						1	
30		22536502		TIMING GAUGE E	FOR LZ-22-81N-7 NO NECESSARY PART ACCORDING TO DESTINATIONS					1	
31	D	M6093350AAS		RESISTANCE PACK AS ASM.						1	
32		22540108		PRESSING PLATE						1	
33		WP0480856SP		WASHER 4.8X8.4X0.8						1	
34		SS7111410TP		SCREW11/64-40L=14						1	

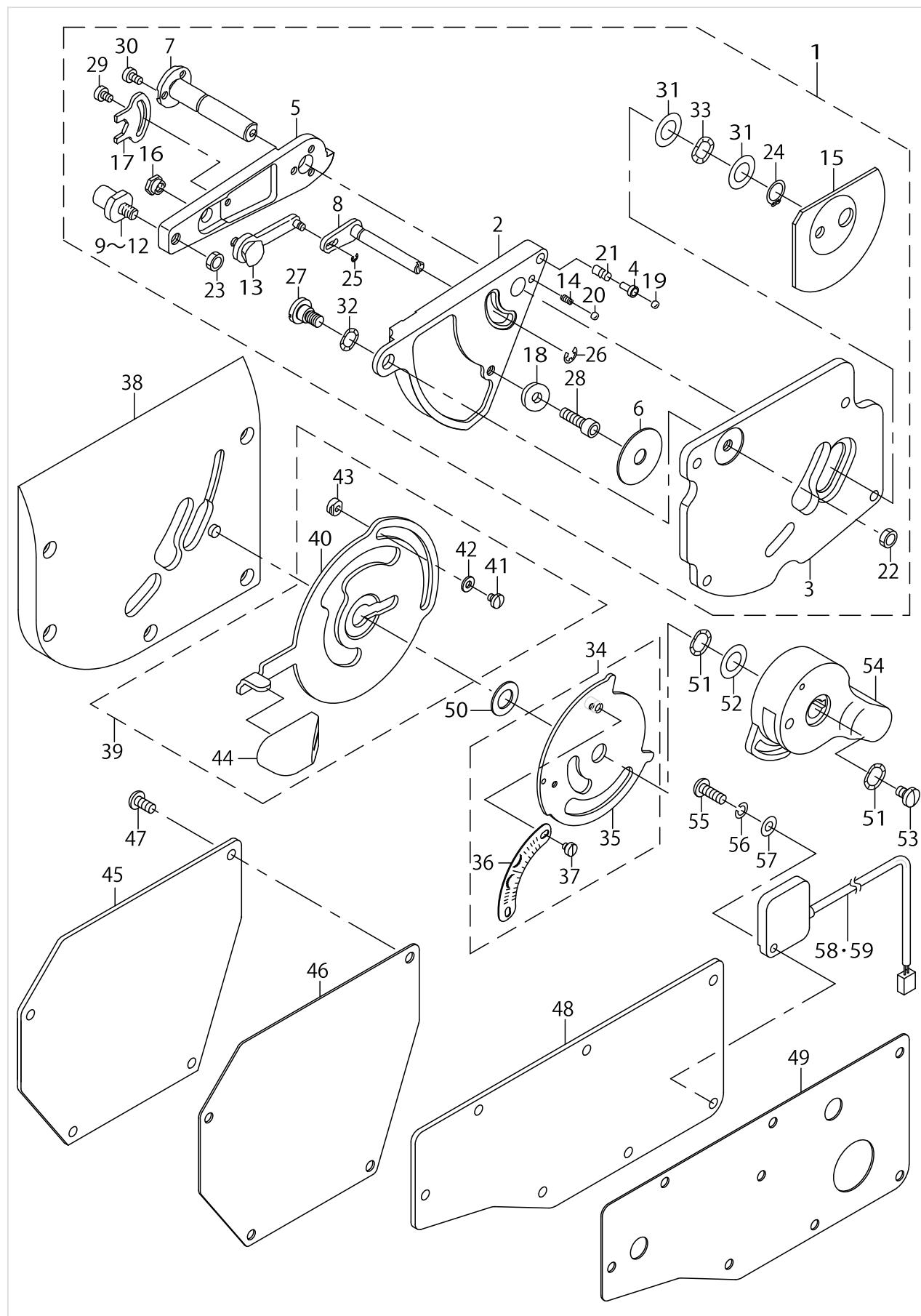
EXCLUSIVE PARTS FOR LZ-2288N (1)



EXCLUSIVE PARTS FOR LZ-2288N (1)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		22572853		POSITION CHANGE BASE ASM.						1	
2		26319103		NEEDLE POSITION CHANGE BASE				*		1	
3		22572903		FITTING PLATE				*		1	
4		22573307		CHANGING STOPPER				*		1	
5		26312306		ADJUSTING ARM				*		1	
6		22573505		PACKING				*		1	
7		26307306		SHAFT				*		1	
8		10015360		LEVER ASM.				*		1	
9		10016210		SHAFT	SELECTIVE PARTS			*		1	
10		10016319		SHAFT	SELECTIVE PARTS			*		1	
11		10016418		SHAFT	SELECTIVE PARTS			*		1	
12		10016517		SHAFT	SELECTIVE PARTS			*		1	
13		10017168		STOPPER ASM.				*		1	
14		10017408		SPRING				*		1	
15		10017606		OIL SHIELD				*		1	
16		10018000		NUT				*		1	
17		10018109		NUT STOPPER				*		1	
18	R	B1430761000	40009109	ROLLER				*		1	1.00
19		B2608761000		HAND STOP CRANK SHAFT BALL				*		1	
20		B2608761000		HAND STOP CRANK SHAFT BALL				*		1	
21		MAT02106000		SPRING				*		1	
22		NS6150310SP		NUT 15/64-28				*		1	
23		NS6150310SP		NUT 15/64-28				*		1	
24		RC0100001KP		SNAP RING M10				*		1	
25		RE0200000K0		E-RING				*		1	
26		RE0400000K0		E-RING 4				*		1	
27		SD0800402TP		HINGE SCREW D= 8 H= 4				*		1	
28		SM6051602TP		SCREW M5X0.8 L=16				*		1	
29		SS6090520SP		SCREW 9/64-40 L=5.0				*		1	
30	R	SS6090620SP	SS6090620TP	SCREW 9/64-40 L=6				*		3	1.00
31		WP1020616SD		WASHER				*		2	
32		WZ0850302K0		WAVED WASHER 8.5X12.5X0.3				*		3	
33		WZ1052010KP		WAVED WASHER				*		1	
34	D	22573182		SCALE MOUNTING ASM.						1	
35	D	22573174		SCALE FITTING PLATE				*		1	
36		22573018		SCALE				*		1	
37		SS6080320SP		SCREW 1/8-44 L= 2.5				*		2	
38		22568356		SIDE COVER ASM.						1	
39		22573257		CHANGING LEVER ASM.						1	
40		22573208		NEEDLE POSITION CHANGE LEVER				*		1	
41		SS7090410SP		SCREW 9/64-40 L=3.5				*		2	
42		WP0371016SD		WASHER 3.7X8X1				*		2	
43		10015907		LEVER STOPPER				*		2	
44		22512602		KNOB				*		1	
45		22568109		CAM COVER						1	
46		22568208		CAMCOVERPACKING						1	

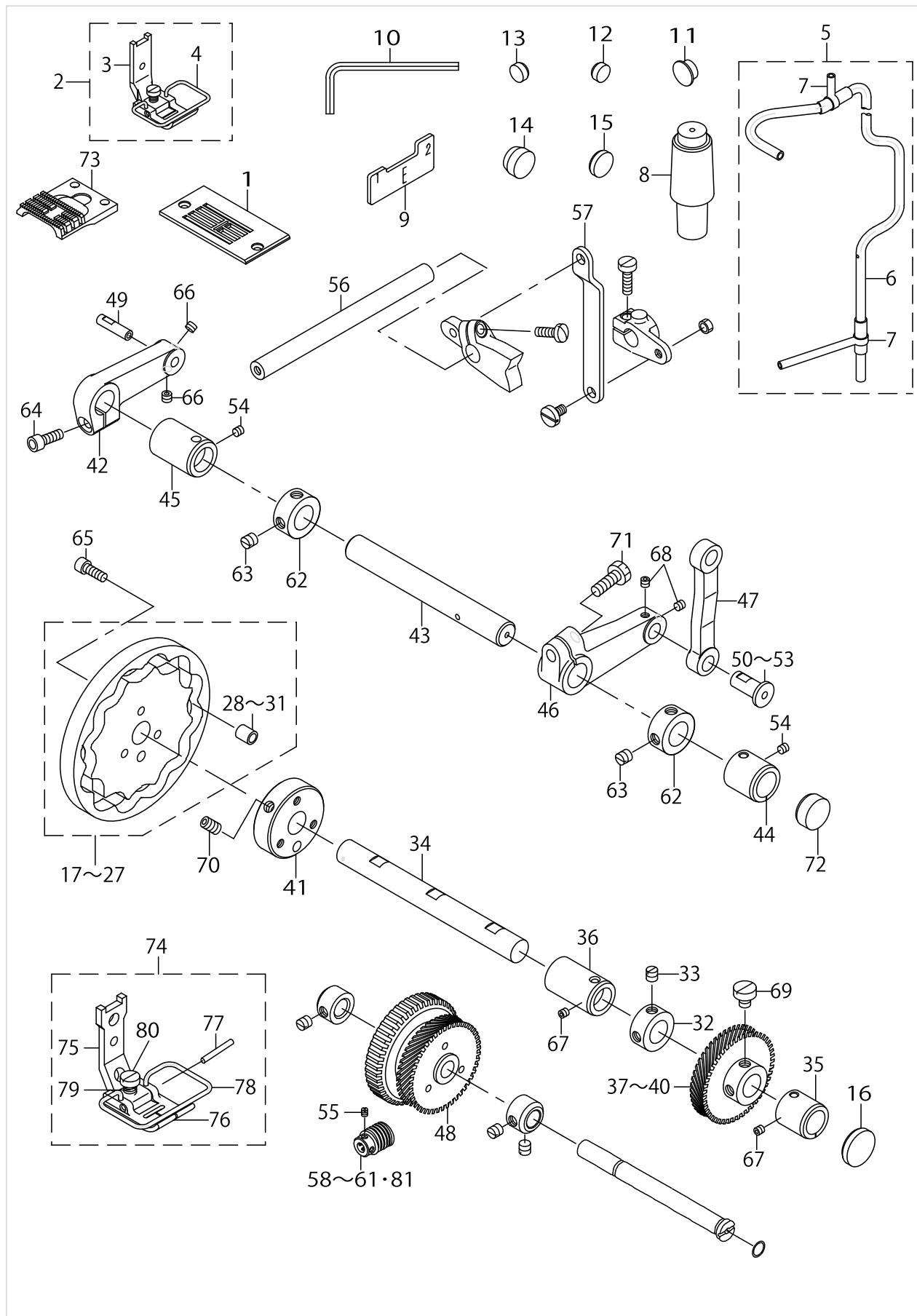
EXCLUSIVE PARTS FOR LZ-2288N (1)



EXCLUSIVE PARTS FOR LZ-2288N (1)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
47		SS4121015SP		SCREW 3/16-28 L=10						4	
48		22567903		WINDOW PLATE						1	
49		22568000		WINDOW PLATE PACKING						1	
50		WP1021016SD		WASHER						1	
51		WZ1052010KP		WAVED WASHER						2	
52		WP1020616SD		WASHER						1	
53		SS7620750SP		SCREW 3/16-32L=6.5						1	
54	R	22512107	22512156	KNOB						1	1.00
55		SS4121415SP		SCREW 3/16-28 L=14	FOR LZ-2288N-7					1	
56		WS0510002KP		SPRING WASHER 5.1X9.2X1.3	FOR LZ-2288N-7					1	
57		WP0501016SD		WASHER 5X10.5X1	FOR LZ-2288N-7 FOR LZ-22- 88N-7 NO NECESSA- RY PART ACCORDIN- G TO DES- TINATIONS					1	
58		M6094350AAL		RESISTANCE PACK AL ASM.	FOR LZ-22- 88N-7 NO NECESSA- RY PART ACCORDIN- G TO DES- TINATIONS					1	
59		M6094350AAF		RESISTANCE PACK AF ASM.						1	

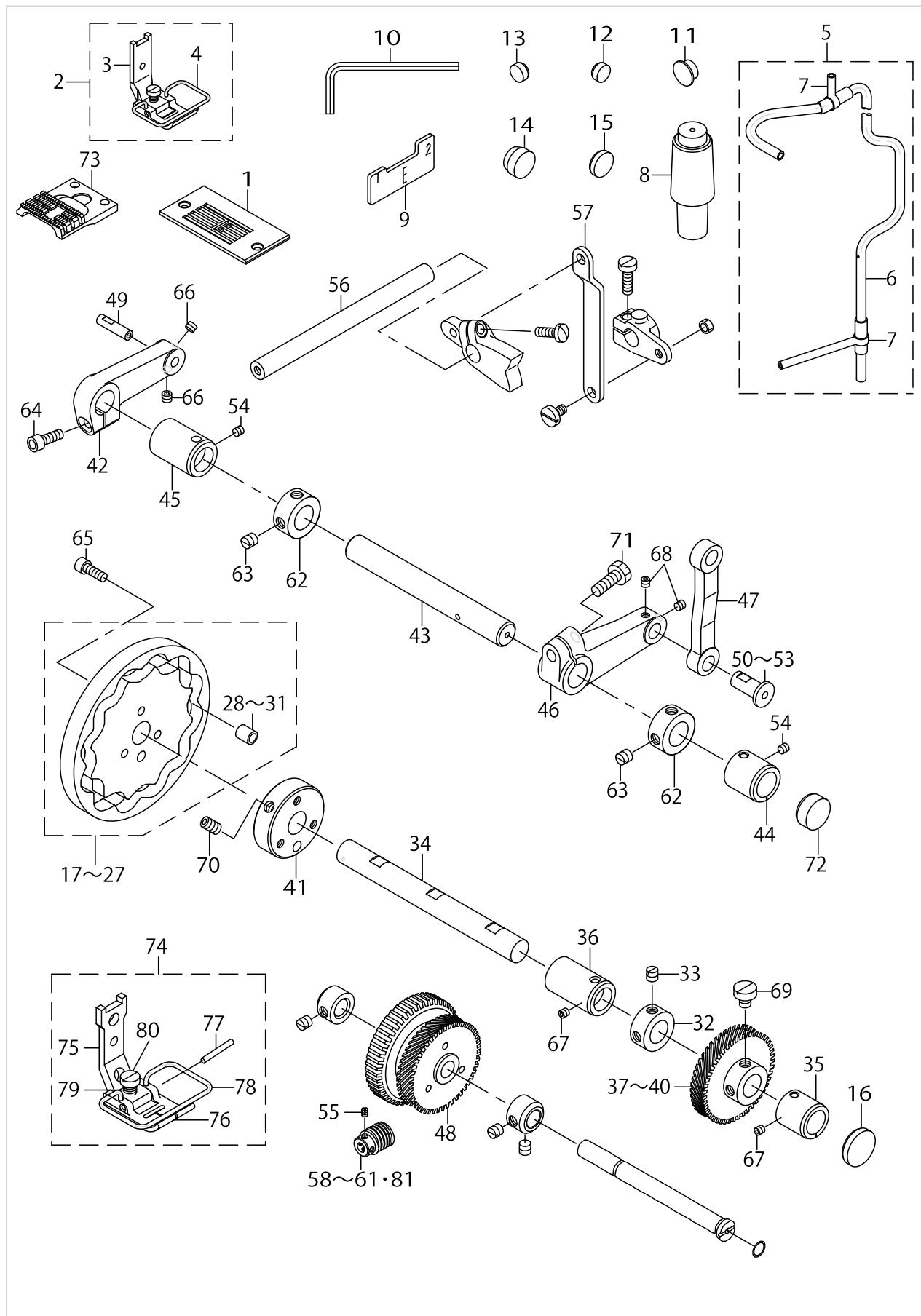
EXCLUSIVE PARTS FOR LZ-2288N (2)



EXCLUSIVE PARTS FOR LZ-2288N (2)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		22582407		NEEDLE PLATE						1	
2		22580864		PRESSER ASM.						1	
3		10055051		PRESSER FOOT ASM.				*		1	
4		22580302		SAFETY COVER				*		1	
5		22574156		ARM SHAFT OIL PIPE ASM.						1	
6		22574107		ARM SHAFT OIL PIPE				*		1	
7		B3527552000		RUBBER JOINT				*		2	
8 D		22574255		HEAD SUPPORT ROD ASM.						1	
9		22536502		TIMING GAUGE E						1	
10		B9140372000		HEXAGONAL WRENCH, SMALL						1	
11		TA1050504R0		RUBBER PLUG						1	
12		TA0980502R0		RUBBER PLUG						3	
13		TA0980502R0		RUBBER PLUG						2	
14		TA1550902R0		PLUG						2	
15		TA1750502R0		RUBBER PLUG D=17.5 L=5						1	
16		TA2200502R0		RUBBER PLUG						1	
17 D		22568851		NEEDLE DRIVING CAM A ASM.	FOR LZ-2288NA					1	
18 D		22568950		NEEDLE DRIVING CAM B ASM.	FOR LZ-2288NB					1	
19 D		22569057		NEEDLE VIBRATING CAM ASM. C	FOR LZ-2288NC					1	
20 D		22569156		NEEDLE DRIVING CAM D ASM.	FOR LZ-2288ND					1	
21 D		22569255		NEEDLE DRIVING CAM E ASM.	FOR LZ-2288NE					1	
22		22569354		NEEDLE VIBRATING CAM ASM. F	FOR LZ-2288NF					1	
23		22569453		NEEDLE VIBRATING CAM ASM. G	FOR LZ-2288NG					1	
24		22569552		NEEDLE VIBRATING CAM ASM. H	FOR LZ-2288NH					1	
25 D		22569651		NEEDLE VIBRATING CAM ASM. J	FOR LZ-2288NJ					1	
26		22569750		NEEDLE VIBRATING CAM ASM. K	FOR LZ-2288NK					1	
27		22569859		NEEDLE VIBRATING CAM ASM. L	FOR LZ-2288NL					1	
28		22571103		CAM ROLLER, A	SELECTIVE PARTS			*		1	
29		22571202		CAM ROLLER, B	SELECTIVE PARTS			*		1	
30		22571301		CAM ROLLER, C	SELECTIVE PARTS			*		1	
31		22571400		CAM ROLLER, D	SELECTIVE PARTS			*		1	
32		CS1401113TH		THRUST COLLAR D=14 W=10.5						1	
33		SS6660710TP		SCREW 1/4-40 L=7						2	
34		22570006		CAM SHAFT						1	
35 D		22570105		BUSHING, A						1	
36 D		22570204		BUSHING, B						1	
37		22570303		CAM SHAFT GEAR A	SELECTIVE PARTS					1	
38 D		22570402		CAM SHAFT GEAR B	SELECTIVE PARTS					1	
39		22570501		CAM SHAFT GEAR B	SELECTIVE PARTS					1	
40 D		22570600		CAM SHAFT GEAR D	SELECTIVE PARTS					1	
41		22570758		CAM FOLDER ASM.						1	
42		22570907		CAM ARM						1	
43 D		22571509		DRIVING SHAFT						1	
44		22571608		DRIVING SHAFT METAL A						1	
45 D		22571707		BUSHING, B						1	
46		22571806		DRIVING ARM						1	

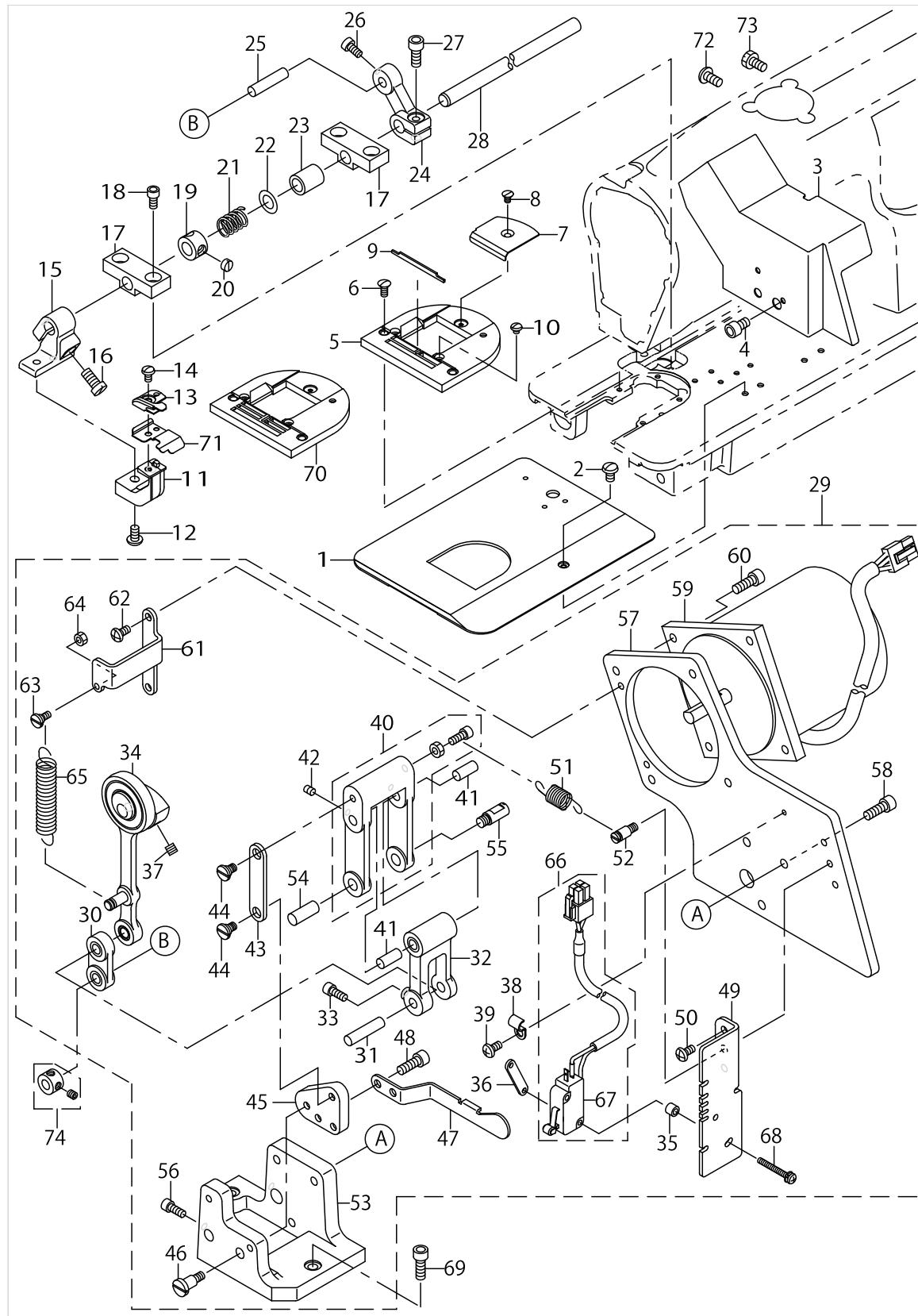
EXCLUSIVE PARTS FOR LZ-2288N (2)



EXCLUSIVE PARTS FOR LZ-2288N (2)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
47		22571905		DRIVING ROD						1	
48	D	22572457		WORM WHEEL COMPL.						1	
49	D	22571004		CAM ROLLER SHAFT						1	
50		22572002		DRIVING PIN, A	SELECTIVE PARTS					1	
51		22572101		DRIVING PIN, B	SELECTIVE PARTS					1	
52		22572200		DRIVING PIN, C	SELECTIVE PARTS					1	
53		22572309		DRIVING PIN, D	SELECTIVE PARTS					1	
54		SS8110422TP		SCREW 11/64-40 L=4						2	
55		SS8660610TP		SCREW 1/4-40 L=6						4	
56		26312405		FEED LEVER SHAFT						1	
57	D	22573901		FEED CHANGING LINK, A						1	
58	D	10053007		WORM ASM. A	SELECTIVE PARTS					1	
59	D	10053106		WORM B	SELECTIVE PARTS					1	
60	D	10053205		WORM	SELECTIVE PARTS					1	
61	D	10053304		WORM	SELECTIVE PARTS					1	
62		CS1401113TH		THRUST COLLAR D=14 W=10.5						2	
63		SS8660610TP		SCREW 1/4-40 L=6						4	
64		SM6051402TP		SCREW M5X0.8 L=14						1	
65		SM6051402TP		SCREW M5X0.8 L=14						3	
66		SM8050612TP		SCREW M5X6						2	
67		SS8110422TP		SCREW 11/64-40 L=4						2	
68		SS8110422TP		SCREW 11/64-40 L=4						2	
69		SS6660710TP		SCREW 1/4-40 L=7						2	
70		SS8661012TP		SCREW						2	
71		SS9151740CP		SCREW15/64-28L=17						1	
72		TA2201002R0		PLUG						1	
73		22581508		FEED DOG						1	
74		22584965		PRESSER FOOT ASM.	VARIOUS NOS. FOR DESTINATIONS					1	
75	R	22545206	22547558	PRESSER FOOT (UPPER)				*	1	1	1.00
76	R	22584908	22584965	PRESSER FOOT (LOWER)				*	1	1	1.00
77		10021103		PRESSER PIN				*		1	
78		22545404		SAFETY COVER				*		1	
79		B1525582000		SPRING				*		1	
80		SS6090810SP		SCREW 9/64-40 L=7.5				*		1	
81		10053908		WORM E	SELECTIVE PARTS					1	

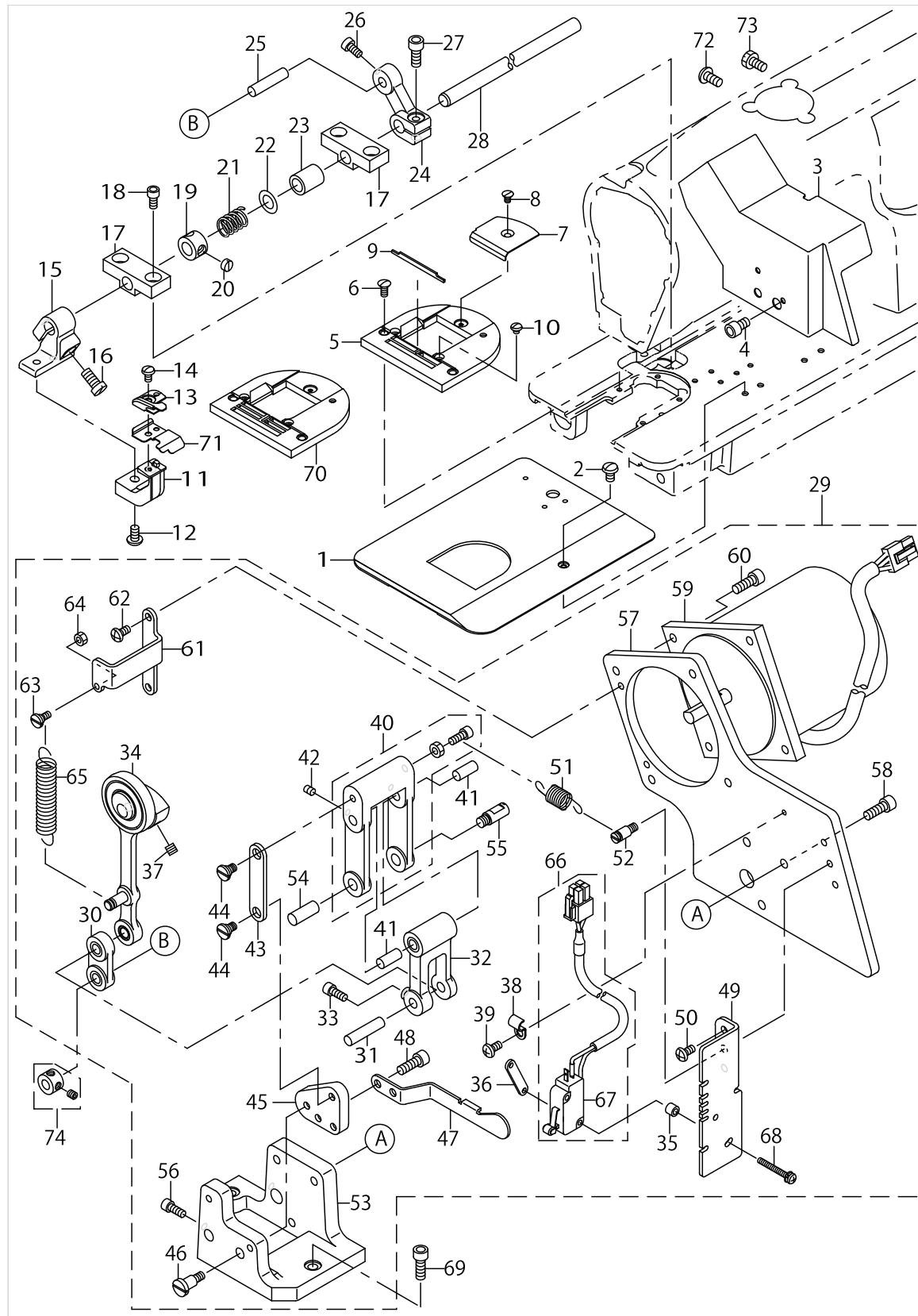
EXCLUSIVE PARTS FOR LZ-2282N(-7) (1)



EXCLUSIVE PARTS FOR LZ-2282N(-7) (1)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		23509003		BED PLATE						1	
2		SS5110740TP		SCREW 11/64-40 L= 6.5						1	
3		23508906		KNIFE DRIVING DEVICE COVER						1	
4		SM6050802TN		BOLT						2	
5		23505829		THROAT PLATE	FOR EXPORT					1	
6		SS2090840SP		SCREW						2	
7		23513401		THROAT PLATE COVER						1	
8		SS1080510SP		SCREW 1/8-44 L=5						1	
9		23506108		THROAT PLATE KNIFE						1	
10		SS4080320TP		SCREW 1/8-44 L=3.4						2	
11		23506314		KNIFE BASE						1	
12		SS4110815SP		SCREW 11/64-40 L=8						2	
13		23506009		CLOTH CUTTING KNIFE						1	
14		SS5090610SP		SCREW 9/64-40 L=6						1	
15		23506405		KNIFE BASE ARM						1	
16		SS6122030SP		SCREW 3/16-28 L=20						1	
17		23506603		KNIFE DRIVING SHAFT BASE						2	
18		SM6040802TP		SCREW M4X0.7 L=8						4	
19		CS0800911TH		THRUST COLLAR						1	
20		SS8660340SP		SCREW 1/4-40 L=2.5						1	
21		23506702		KNIFE PRESS SPRING						1	
22		WP0820526SD		WASHER 8.2X14X0.5						1	
23		16965105		METAL						1	
24		23506801		KNIFE DRIVING ARM						1	
25		10565406		GEAR SHAFT						1	
26		SM6040802TP		SCREW M4X0.7 L=8						1	
27		SM6051202TP		SCREW M5X0.8 L=12						1	
28		23506504		KNIFE DRIVING SHAFT						1	
29		23508252		KNIFE DRIVING DEVICE ASM.						1	
30		23507056		CONNECTING LINK A ASM.					*	1	
31		10565406		GEAR SHAFT					*	1	
32	D	23507155		CONNECTING LINK B ASM.					*	1	
33		SM6041002TP		SCREW M4 L=10					*	1	
34		23507262		KNIFE DRIVING ROT ASM.					*	1	
35	R	B4011210000	22954408	SPACER					*	2	
36	R	11102308	22954408	MICRO SWITCH PLATE					*	1	1.00
37		SM8050812TP		SCREW M5X8					*	2	
38		B3538112000		OIL RETURN TUBE HOLDER					*	1	
39	R	SM4030411SB	SM4030401SC	SCREW M3X0.5 L=4					*	1	1.00
40		23507551		KNIFE ADJUSTING LINK ASM.					*	1	
41		11387503		LEVER ARM PIN					*	2	
42		SM8040502TP		SCREW M4X0.7 L=5					*	2	
43		23507700		ADJUSTING CONNECTING PLATE					*	1	
44		SD0640231SP		HINGE SCREW D= 6.35 H= 2.3					*	2	
45		23507809		LEVER BASE					*	1	
46		SD0640851SP		STEP-SCREW					*	1	

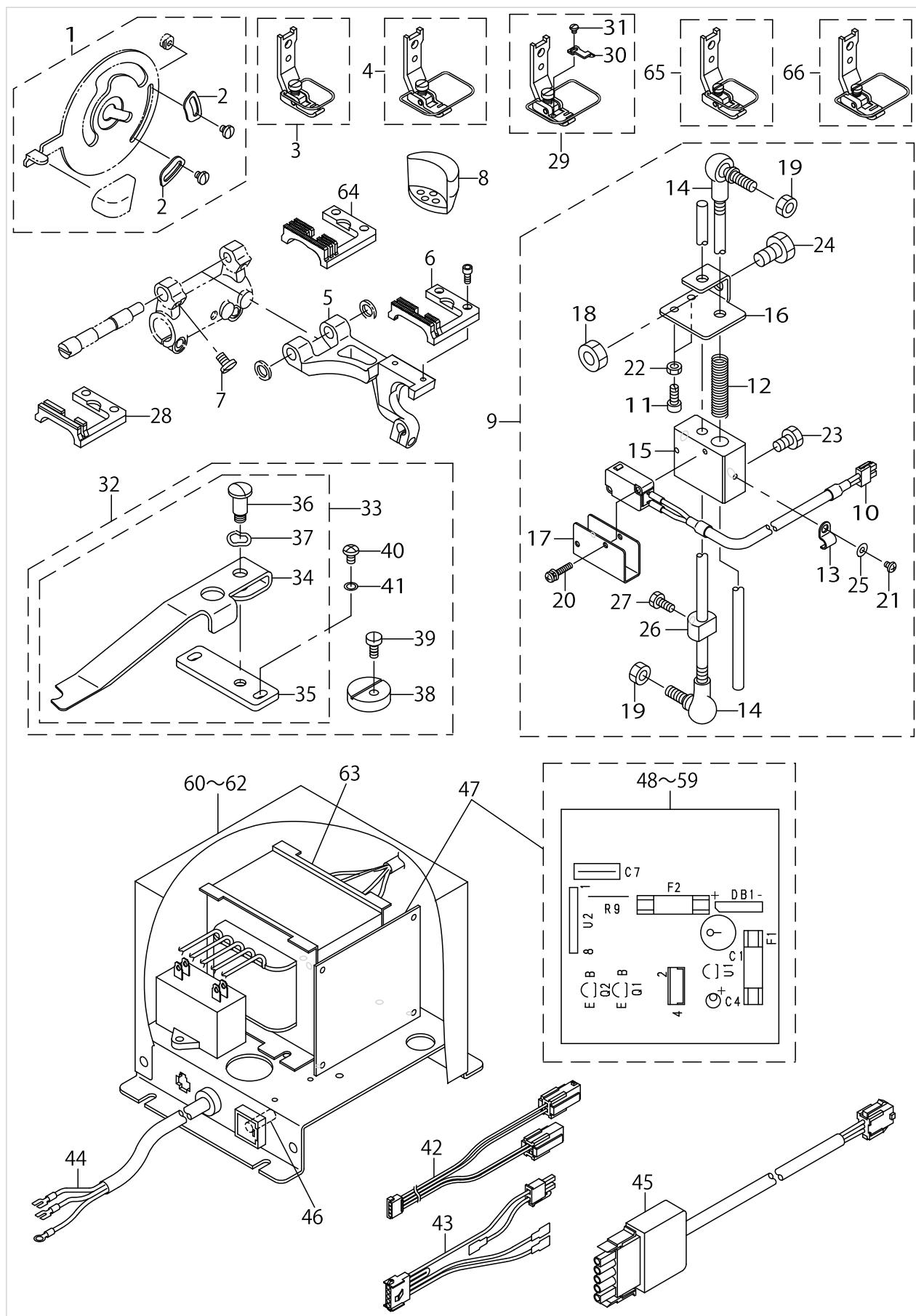
EXCLUSIVE PARTS FOR LZ-2282N(-7) (1)



EXCLUSIVE PARTS FOR LZ-2282N(-7) (1)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
47		23507908		KNIFE ADJUSTING LEVER				*		1	
48		SS4110815SP		SCREW 11/64-40 L=8				*		2	
49		23508005		LEVER SCALE PLATE				*		1	
50		SM4040855SP		SCREW				*		2	
51		23508104		ADJUSTING LINK SPRING				*		1	
52		40023289		SPRINGSUSPENSION				*		1	
53		23508203		KNIFE ADJUSTING BASE				*		1	
54		11384302		PIN, B				*		1	
55	R	11008802	22910806	ADJUSTING LINK F- ULCRUM SHAFT A				*		1	1.00
56		SM6041002TP		SCREW M4 L=10				*		2	
57		23508302		MOTOR SUPPORT PLATE				*		1	
58		SM6051402TP		SCREW M5X0.8 L=14				*		3	
59		23508450		AC MOTOR ASM.				*		1	
60		SM6051402TP		SCREW M5X0.8 L=14				*		4	
61		23508500		STOP SPRING RACK				*		1	
62		SM4040855SP		SCREW				*		2	
63		SD0500251SP		HINGE SCREW D= 5 H= 2.5				*		1	
64		NS6090310SP		NUT 9/64-40				*		1	
65		23508609		STOP SPRING				*		1	
66		23508757		MOTOR SWITCH ASM.				*		1	
67		HA00044000A		SWITCH				*		1	
68		SL4032591SC		SCREW M3X25				*		2	
69		SM6051402TP		SCREW M5X0.8 L=14						1	
70		23512817		THROAT PLATE	FOR USE IN JAPAN					1	
71		23513302		CLOTH WASTE COVER						1	
72		SS4121015SP		SCREW 3/16-28 L=10						1	
73		SS9120910TP		SCREW 3/16-28 L=9						1	
74		B25792290A0		THRUST BEARING						1	

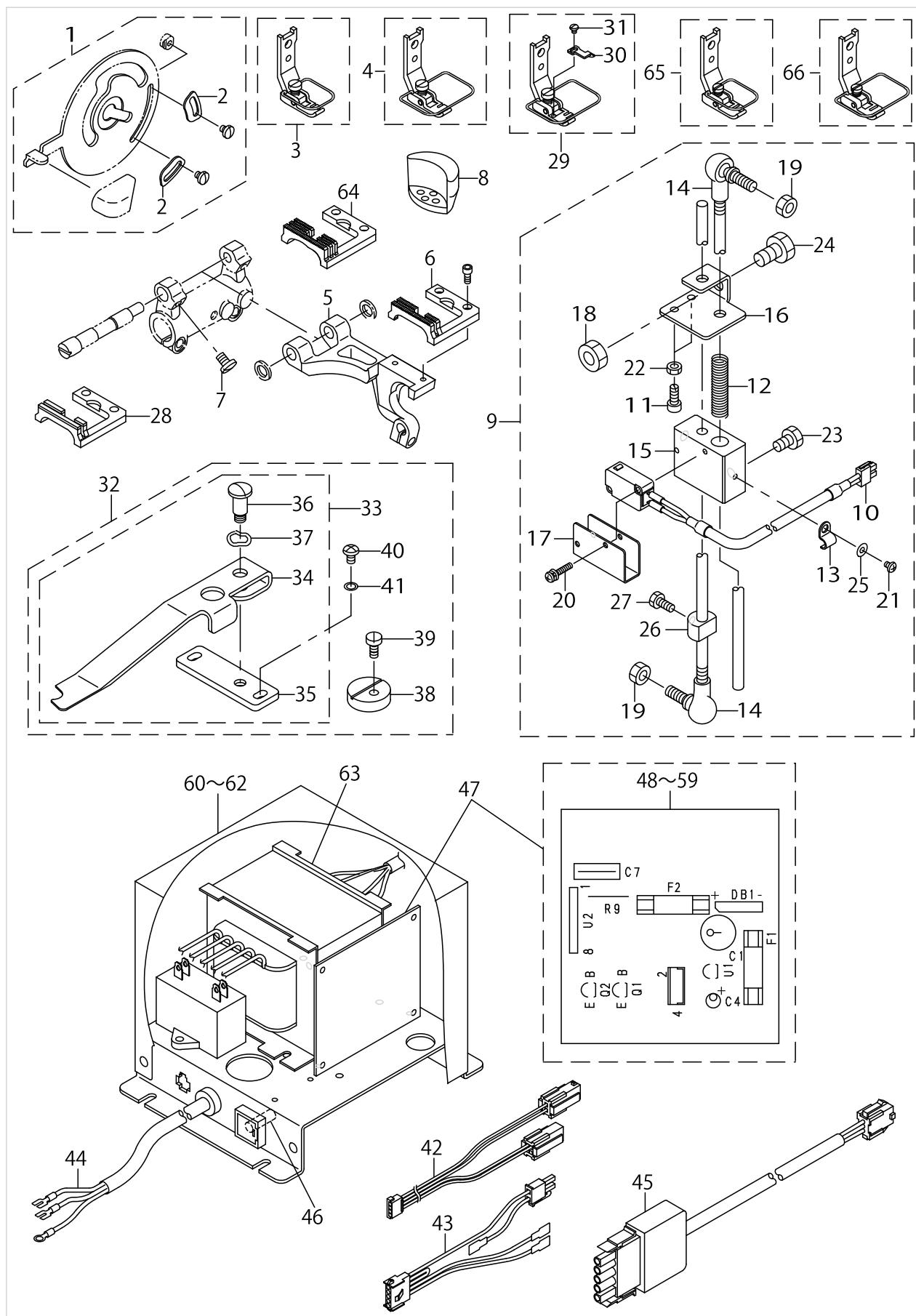
EXCLUSIVE PARTS FOR LZ-2282N(-7) (2)



EXCLUSIVE PARTS FOR LZ-2282N(-7) (2)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		23505654		POSITION CHANGE LEVER ASM.						1	
2		23505605		NEEDLE POSITION STOPPER				*		2	
3		23509169		PRESSER ASM.	OPTIONAL PARTS (ACCESSORIES PARTS FOR JE)					1	
4		23509466		PRESSER ASM.	FOR EXPORT					1	
5		40057280		FEED BASE ASM	OPTIONAL PARTS (ACCESSORIES PARTS FOR JE)					1	
6		23505910		FEED DOG	OPTIONAL PARTS (ACCESSORIES PARTS FOR JE)					1	
7		SS7120710SP		SCREW 3/16-28 L=7						2	
8		23509706		HEAD SUPPORT RUBBER						2	
9		23510050		STARTING SWITCH ASM.						1	
10		23510159		SWITCH ASM.				*		1	
11		B3208280000		BOBBIN WINDER ADJUSTING SCREW				*		2	
12	D	23510308		SWITCH SPRING				*		1	
13		B3538112000		OIL RETURN TUBE HOLDER				*		1	
14	R	D7117555BA0	22958557	JOINT BAR A ASM.				*		2	1.00
15		23510407		SWITCH BASE				*		1	
16		23510506		SWITCH PLATE				*		1	
17		MAO11602N00		MICRO-SWITCH COVER				*		1	
18		NM6080721SE		NUT M8				*		1	
19		NM6060001SE		NUT M6				*		2	
20		SL4031691SC		SCREW M3 L=16				*		2	
21	R	SM4030411SB	SM4030401SC	SCREW M3X0.5 L=4				*		1	1.00
22		NS6110360SP		NUT				*		2	
23		SM9061003SC		SCREW M6X10				*		1	
24		SM9081423SE		SCREW M8 L=14				*		1	
25		WP0330501SB		WASHER M3				*		1	
26		26308809		STOPPER				*		1	
27	R	SS9111013SP	SS9111010SP	SCREW 11/64-40 L=9.5				*		1	1.00
28		23512015		FEED DOG	FOR JE					1	
29		23512569		PRESSER ASM.	FOR JE					1	
30	D	23512601		LACE GUIDE				*		1	
31		SS4060310SP		SCREW 3/32-56 L=2.5	OPTIONAL PARTS (ACCESSORIES PARTS FOR JE)			*		1	
32		23512163		SEPARATION PLATE ASM.	OPTIONAL PARTS (ACCESSORIES PARTS FOR JE)					1	
33		23512155		SEPARATION PLATE COMPL.	OPTIONAL PARTS (ACCESSORIES PARTS FOR JE)			*		1	
34	R	23512106	23512155	SEPARATION PLAT	OPTIONAL PARTS (ACCESSORIES PARTS FOR JE)			*		1	1.00
35		23512205		SEPARATION PLAT BASE	OPTIONAL PARTS (ACCESSORIES PARTS FOR JE)			*		1	
36		SD0791331SP		HINGE SCREW D= 7.94 H=13.3	OPTIONAL PARTS (ACCESSORIES PARTS FOR JE)			*		1	
37		WZ0850302K0		WAVED WASHER 8.5X12.5X0.3	OPTIONAL PARTS (ACCESSORIES PARTS FOR JE)			*		1	
38		23512304		SEPARATION STOPPER	OPTIONAL PARTS (ACCESSORIES PARTS FOR JE)			*		1	
39		SS9111010SP		SCREW 11/64-40 L=9.5	OPTIONAL PARTS (ACCESSORIES PARTS FOR JE)			*		1	
40		SS4110715SP		SCREW 11/64-40 L=7	OPTIONAL PARTS (ACCESSORIES PARTS FOR JE)			*		1	
41		WP0510516SD		WASHER 5.1X7.5X0.5	OPTIONAL PARTS (ACCESSORIES PARTS FOR JE)			*		1	

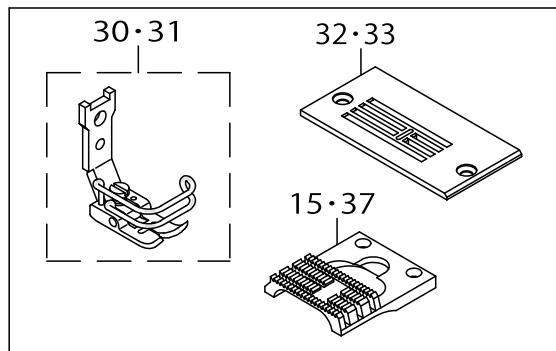
EXCLUSIVE PARTS FOR LZ-2282N(-7) (2)



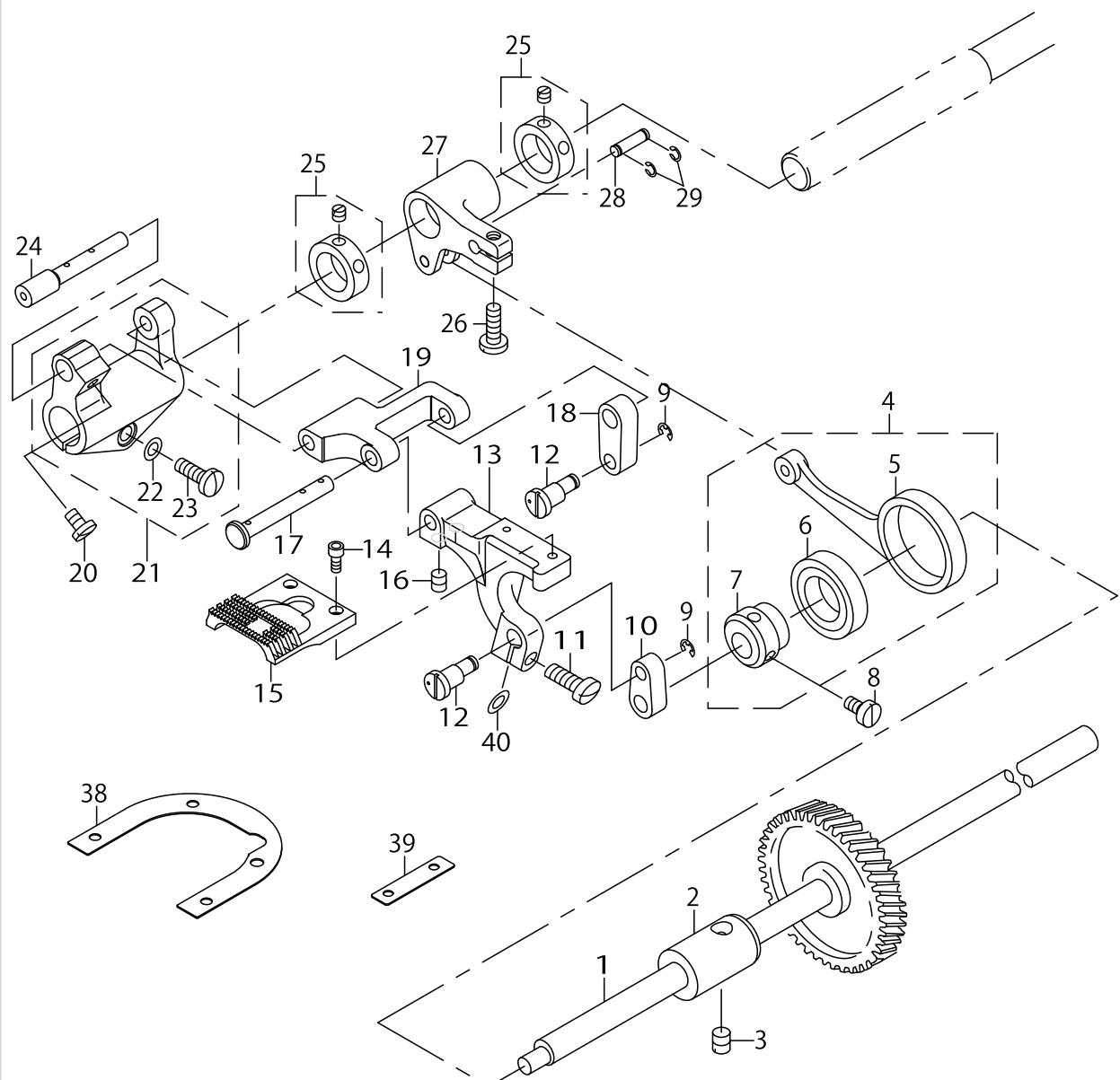
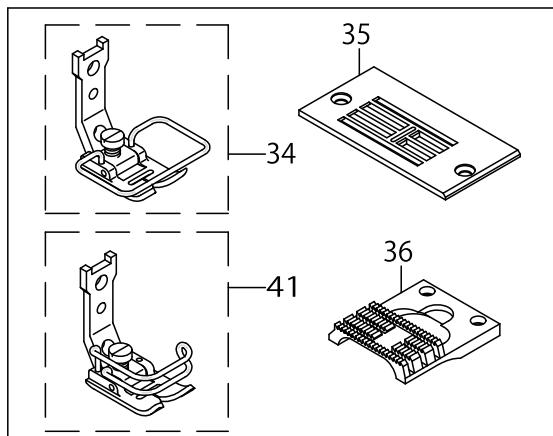
EXCLUSIVE PARTS FOR LZ-2282N(-7) (2)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
42		M8504429AA0A		CORD A ASM.						1	
43		M8502429AA0		CORD A ASM.						1	
44	D	M8503429AA0		CORD A ASM.						1	
45		M8505429AA0		CORD A ASM.						1	
46		HF0078016P0		FUSE 250VT 1.6A						1	
47		M8601429AA0A		CONTROL BASE A ASM.						1	
48		HL017120000		PHOTO COUPLER			*			1	
49	R	HG005640000	HG006480000	DIODE BRIGDE (S1VB20)			*		1	1	1.00
50		HL003880000		VOLTAGE REGULA-TOR (UPC78L05A)			*		1		
51		HT002310000		TRANSISTOR 2SC1815			*		2		
52		HR022301010		FIXED RESISTANCE			*		1		
53		HC018201020		ALUMINUM ELECTROLYSIS			*		1		
54	D	HC018204700		CAPACITOR 47 25V			*		1		
55		HC055711040		CAPACITOR			*		1		
56		HC036413320		CONDENSER			*		1		
57		HF0041050S0		FUSE 0.5A			*		1		
58		HF0041020P0		FUSE 2A			*		1		
59		HK01650004A		CONNECTOR 4P			*		1		
60		M2001429BA0		PSC BOX B ASM.	FOR 200V,3-PHASE					1	
61	D	M2001429CA0		PSC BOX C ASM.	FOR 230V,3-PHASE					1	
62		M2001429AA0		PSC BOX A ASM.	FOR 100V,1-PHASE					1	
63		M8501429AA0		POWER SOURCE T-RANSFORMER ASM.						1	
64		23512908		FEED DOG	FOR USE IN JAPAN					1	
65		23513062		PRESSER ASM.	FOR USE IN JAPAN					1	
66		23513161		PRESSER ASM.	FOR USE IN JAPAN					1	

FOR LZ-2280NU
LZ-2280NU用



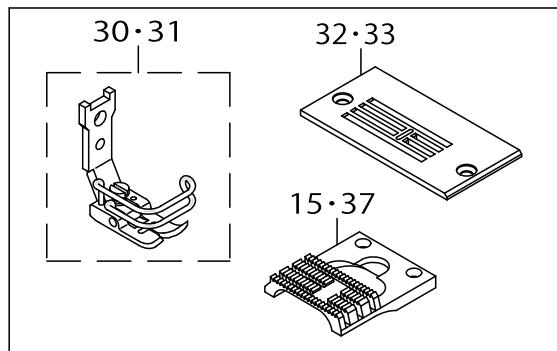
FOR LZ-2288NU,LZ-2286NU,LZ-2284NU
LZ-2288NU,LZ-2286NU,LZ-2284NU用



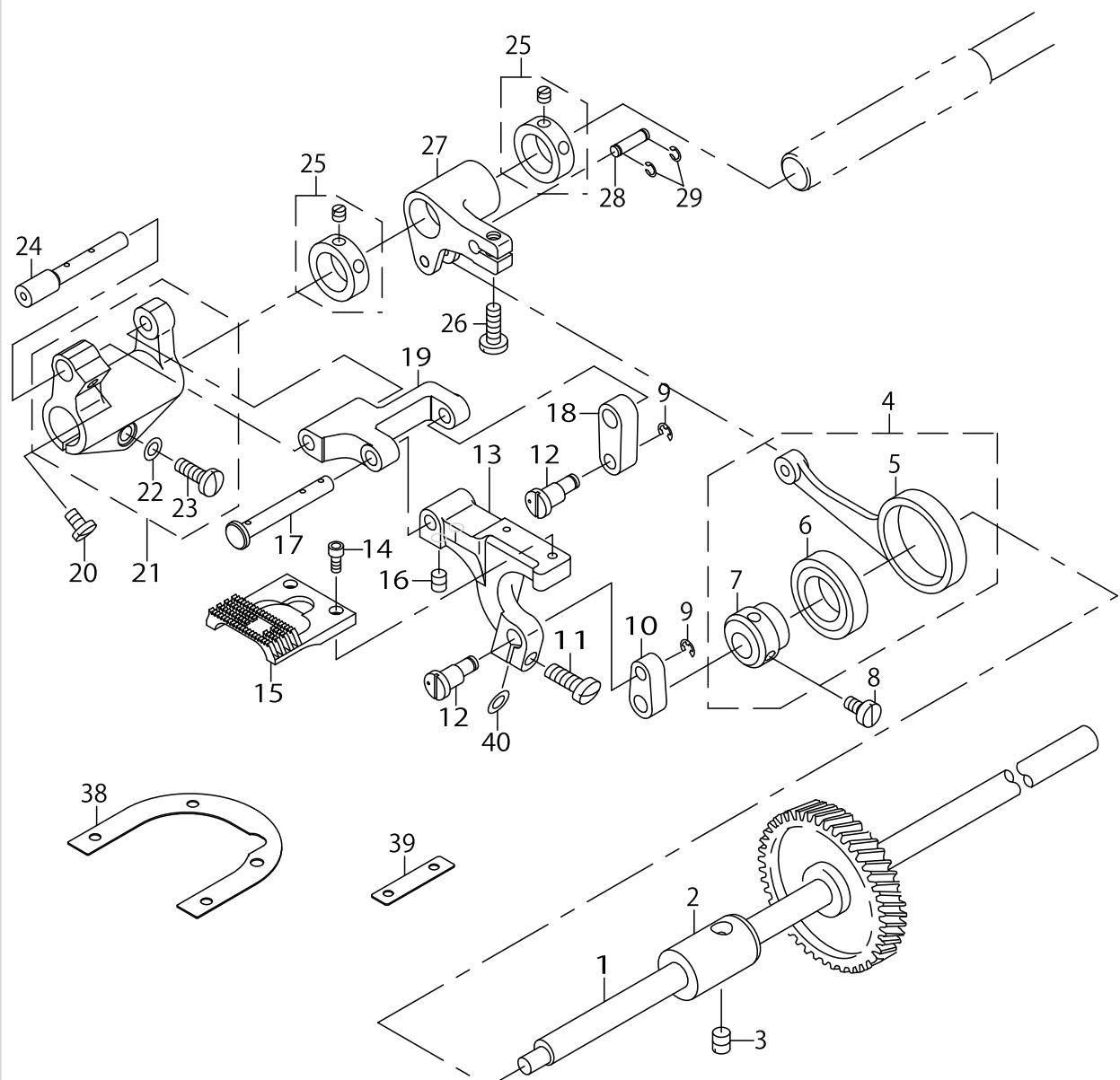
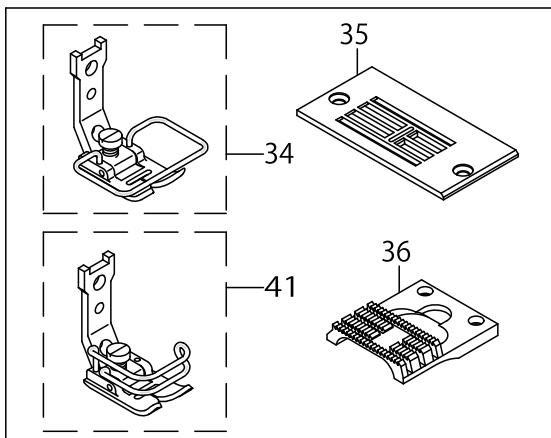
EXCLUSIVE PARTS FOR LZ-2280NU(-7),2284NU(-7),2286NU(-7) & 2288NU(-7)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		23502008		HOCK DRIVING SHAFT						1	
2		23502107		BUSING,FRONT						1	
3	R	SS8150710SP	SS8150710TP	SCREW 15/64-28 L=7						1	1.00
4		23501356		VERTICAL FEED CAM ASM.						1	
5		23501406		VERTICAL FEED ROD		*				1	
6		SB117000100		BEARING		*				1	
7		23501307		VERTICAL FEED CAM		*				1	
8		SS6110820TP		SCREW 11/64-40 L=8						2	
9		RE0300000K0		E-RING 3						2	
10		22520001		LINK						1	
11		SS7121410TP		SCREW 3/16-28 L=14						1	
12		26303107		LINK SHAFT						2	
13		23501901		FEED BASE						1	
14		SS6580752TP		SCREW 1/8-40 L=7						2	
15		22548119		FEED DOG	VARIOUS NSO. FOR DESTINATIONS					1	
16		SM8050612TP		SCREW M5X6						2	
17		23501802		FEED BAR SHAFT B						1	
18		23501703		LINK B						1	
19		23501604		FEED BASE LINK						1	
20		SS7110740TP		SCREW 11/64-40 L=7						1	
21		22913156		FEED ROCKER ASM.						1	
22		WP0480856SP		WASHER 4.8X8.4X0.8		*				1	
23		SS7121410TP		SCREW 3/16-28 L=14		*				1	
24		22913206		FEED BAR SHAF						1	
25		CS1470710SH		THRUST COLLAR A-SM. D=14.72 W=7						2	
26		SS7121410TP		SCREW 3/16-28 L=14						1	
27		23501513		VERTICAL FEED ARM						1	
28		11214806		PIN						1	
29		RC0330415KP		SNAP RING						2	
30		22548671		PRESSER ASM.	VARIOUS NSO. FOR DESTINATIONS					1	
31		22548960		PRESSER ASM.	VARIOUS NSO. FOR DESTINATIONS					1	
32		22548010		NEEDLE PLATE	VARIOUS NSO. FOR DESTINATIONS					1	
33		22548705		NEEDLE PLATE	VARIOUS NSO. FOR DESTINATIONS					1	
34		23503154		PRESSER ASM.	VARIOUS NSO. FOR DESTINATIONS					1	
35		22582407		NEEDLE PLATE	VARIOUS NSO. FOR DESTINATIONS					1	
36		22581508		FEED DOG	VARIOUS NSO. FOR DESTINATIONS					1	
37		22548804		FEED DOG	VARIOUS NSO. FOR DESTINATIONS					1	

FOR LZ-2280NU
LZ-2280NU用



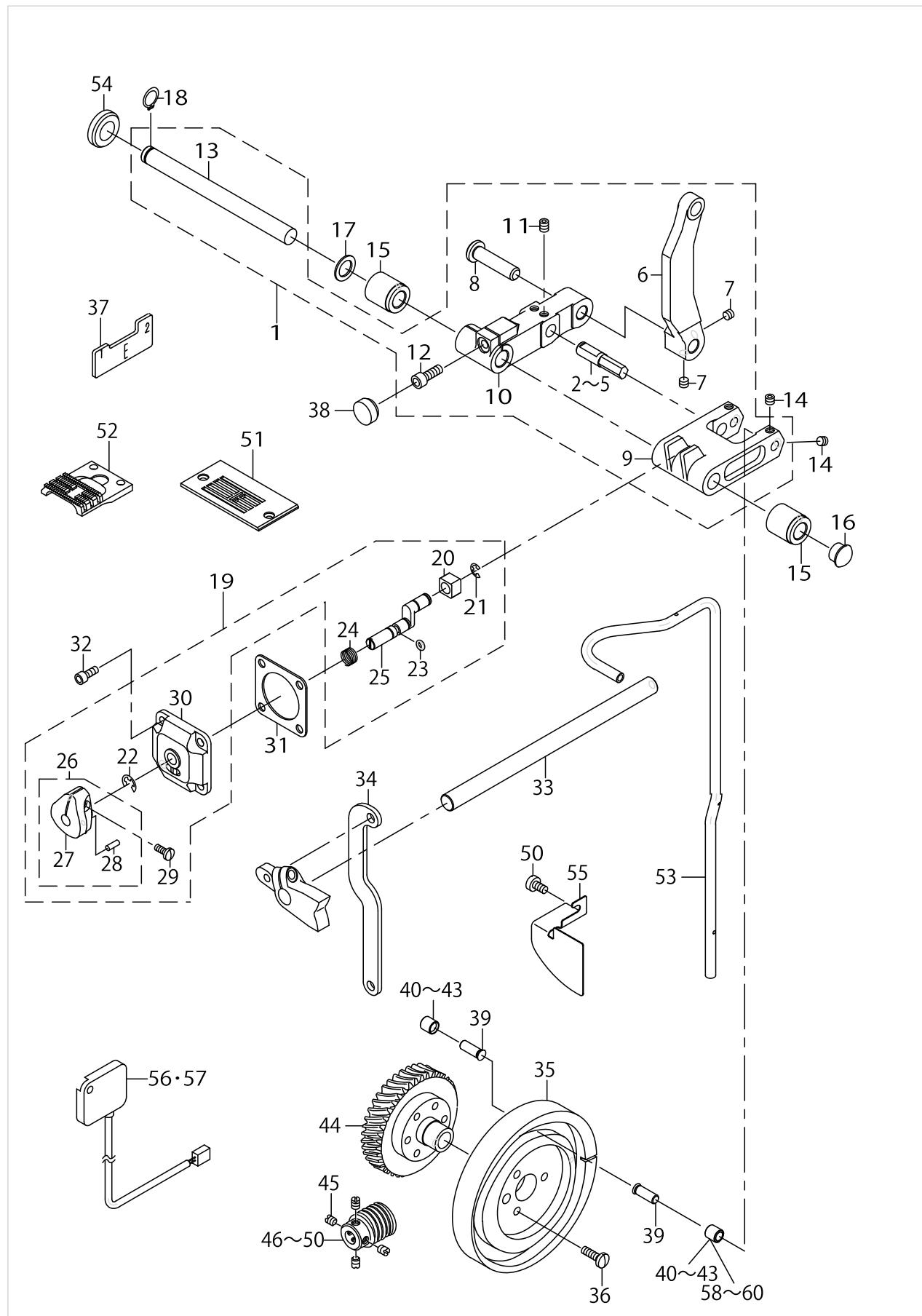
FOR LZ-2288NU,LZ-2286NU,LZ-2284NU
LZ-2288NU,LZ-2286NU,LZ-2284NU用



EXCLUSIVE PARTS FOR LZ-2280NU(-7),2284NU(-7),2286NU(-7) & 2288NU(-7)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
38		22503908		SPACER	FOR LZ-22-80NU-7,LZ--2284NU-7,LZ-2286N-U-7,LZ-2288NU-7					1	
39		10025906		SPACER	FOR LZ-22-80NU-7,LZ--2284NU-7,LZ-2286N-U-7,LZ-2288NU-7					1	
40		WP0500916SD		WASHER 5X7X0.9						1	
41		23503162		PRESSER ASM.	VARIOUS NSO. FOR DESTINATIONS					1	

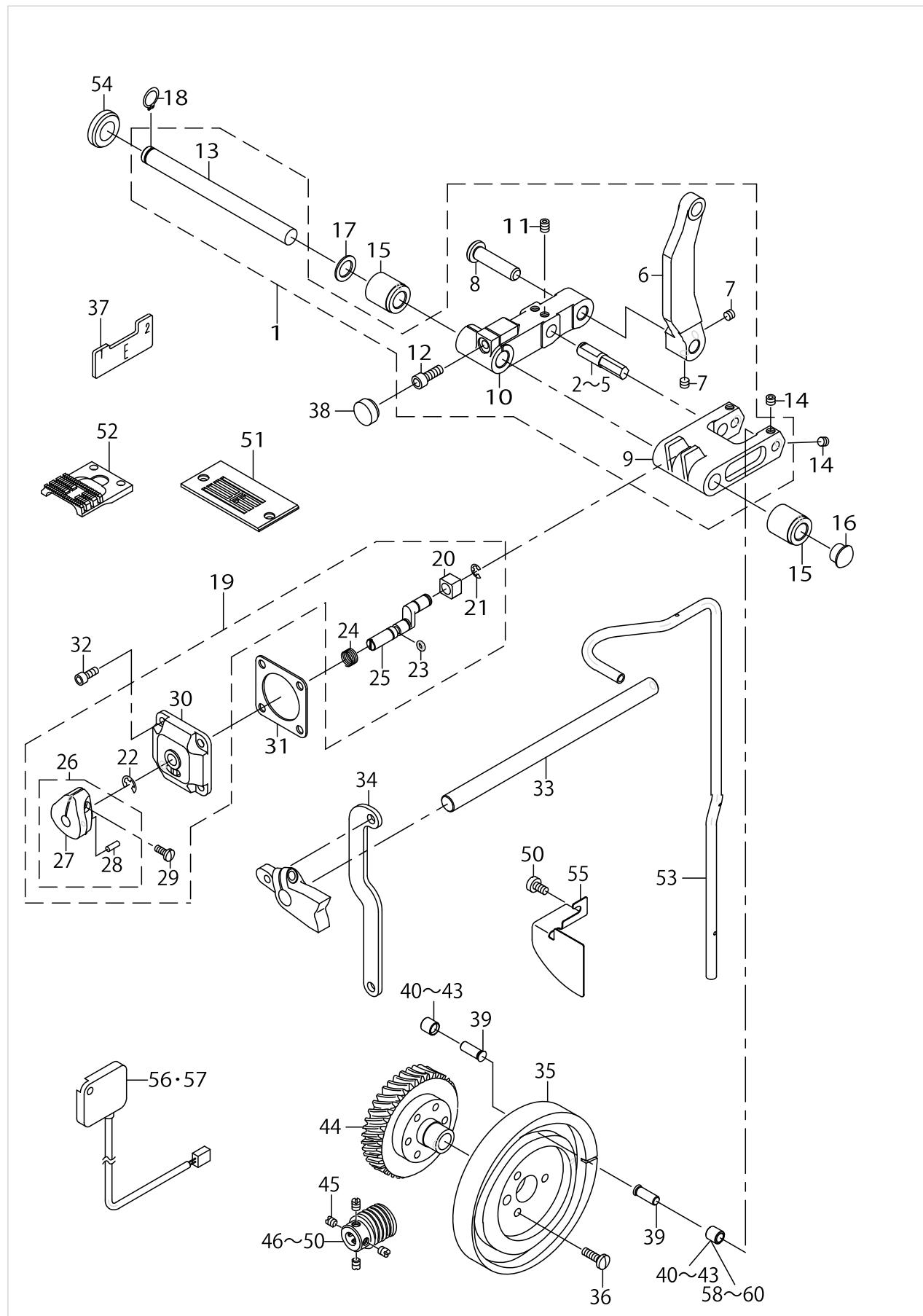
EXCLUSIVE PARTS FOR LZ-2284N(-7), LZ-2284C-7 (1)



EXCLUSIVE PARTS FOR LZ-2284N(-7), LZ-2284C-7 (1)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		26312751		NEEDLE DRIVING ARM ASM.						1	
2		26313007		DIA PIN A	SELECTIVE PARTS			*		1	
3		26313106		DIA PIN B	SELECTIVE PARTS			*		1	
4		26313205		DIA PIN C	SELECTIVE PARTS			*		1	
5	D	26313304		DIA PIN D	SELECTIVE PARTS			*		1	
6	R	26313502	26312751	NEEDLEDIVINGROD				*		1	1.00
7		SM8050412TP		SCREW M5 L=4				*		2	
8		26313403		NEEDLE DRIVING PIN A				*		1	
9		26312900		NEEDLE CAM ARM				*		1	
10		26312702		DRIVING ARM				*		1	
11		SM8050612TP		SCREW M5X6				*		2	
12		SM6051402TP		SCREW M5X0.8 L=14				*		1	
13		26312801		NEEDLE DRIVING SHAFT				*		1	
14		SM8050412TP		SCREW M5 L=4						4	
15		12308300		METAL,FRONT						2	
16		TA1100604R0		PLUG						1	
17		B1637560000		WASHER						1	
18		RC0100001KP		SNAP RING M10						1	
19		40078331		CHANGE OVER BASIS ASM.						1	
20		40078335		CHANGE OVER BLOCK				*		1	
21		RE0400000K0		E-RING 4				*		1	
22		RE0400000K0		E-RING 4				*		1	
23		RO029180100		RUBBER RING				*		1	
24		26314104		SPRING				*		1	
25		40078336		CHANGE OVER SLIDE SHAFT				*		1	
26	R	40078333	40078331	CHANGE OVER LEVER ASM.				*		1	1.00
27		40078334		CHANGEOVERLEVER				*		1	
28		PH0300085S0		PIN				*		1	
29		SS7090910TP		SCREW 9/64-40 L=8.5				*		1	
30		40078332		CHANGE OVER BASIS				*		1	
31		22501704		GASKET						1	
32		SS6111052TP		SCREW						4	
33		26312405		FEED LEVER SHAFT						1	
34		26314401		FEED CHANGE LINK A						1	
35	R	23518822	40083221	NEEDLE CAM						1	1.00
36		SS7111410TP		SCREW11/64-40L=14						3	
37		22536502		TIMING GAUGE E						1	
38		TA1470702R0		RUBBER PLUG						1	
39		26313700		NEEDLE CAM ROLLER SHAFT						2	
40		40064313		NEEDLE CAM ROLLER A	SELECTIVE PARTS					2	
41		40064314		NEEDLE CAM ROLLER B	SELECTIVE PARTS					2	
42		40064315		NEEDLE CAM ROLLER C	SELECTIVE PARTS					2	
43		40064316		NEEDLE CAM ROLLER D	SELECTIVE PARTS					2	
44	R	22585657	40125633	WORM WHEEL COMPL.						1	1.00
45		SS8660610TP		SCREW 1/4-40 L=6						4	
46		22527006		WORM A						1	

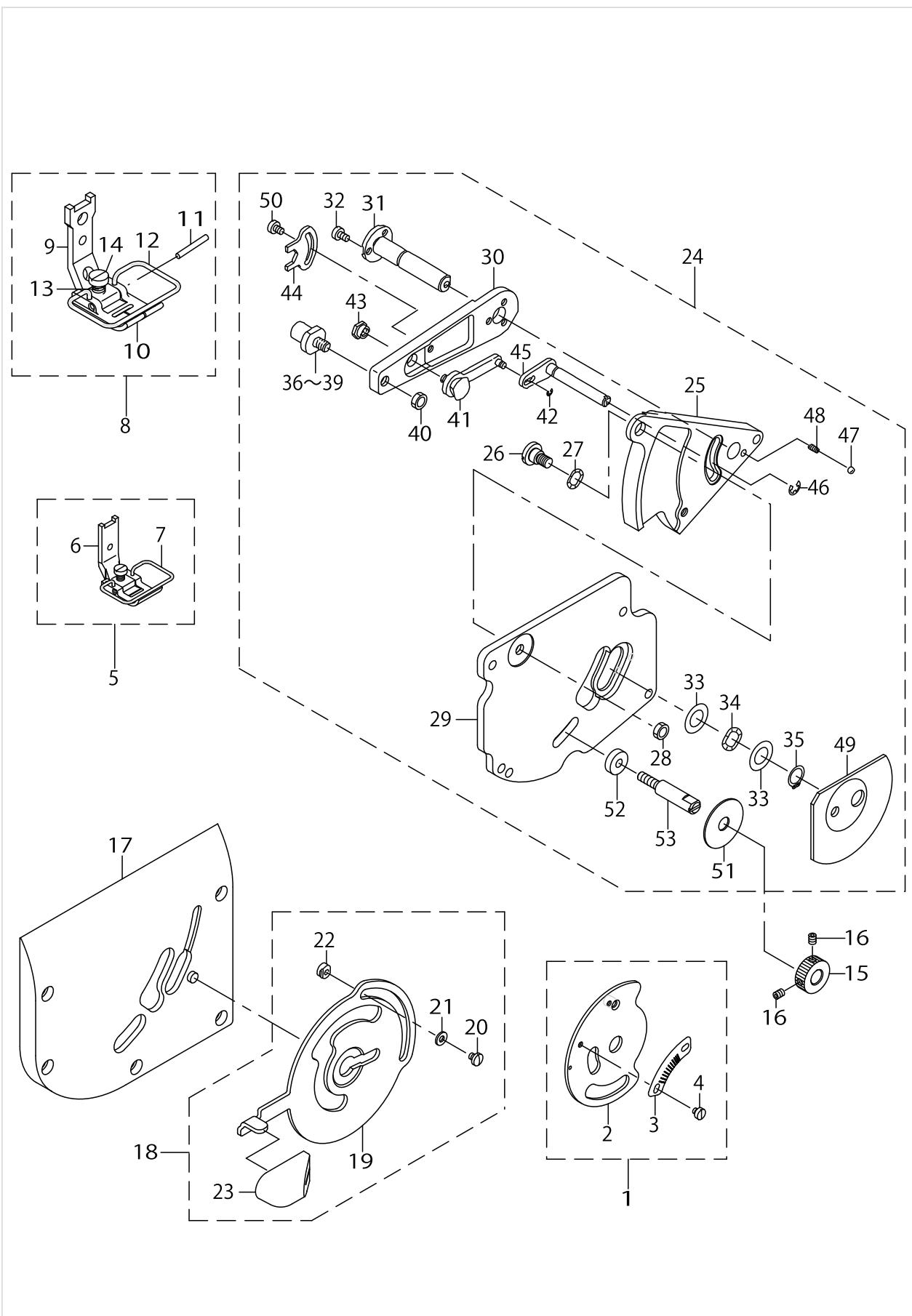
EXCLUSIVE PARTS FOR LZ-2284N(-7), LZ-2284C-7 (1)



EXCLUSIVE PARTS FOR LZ-2284N(-7), LZ-2284C-7 (1)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
47		22527105		WORM B						1	
48		22527204		WORM C						1	
49		22527303		WORM D						1	
50		SS6110810TP		SCREW 11/64-40 L=8						1	
51		22582407		NEEDLE PLATE						1	
52		22581508		FEED DOG						1	
53		26315309		ARM SHAFT OIL PIPE						1	
54		TA2200502R0		RUBBER PLUG						1	
55		23519804		OIL SHIELD						1	
56		M6094350AAL		RESISTANCE PACK AL ASM.	FOR LZ-2284N-7					1	
57		M6094350AAF		RESISTANCE PACK AF ASM.	VARIOUS NOS.FOR DESTINATIONS					1	
58		40064317		NEEDLE CAM ROLLER E	SELECTIVE PARTS					2	
59		40064319		NEEDLE CAM ROLLER F	SELECTIVE PARTS					2	
60		40064320		NEEDLE CAM ROLLER G	SELECTIVE PARTS					2	

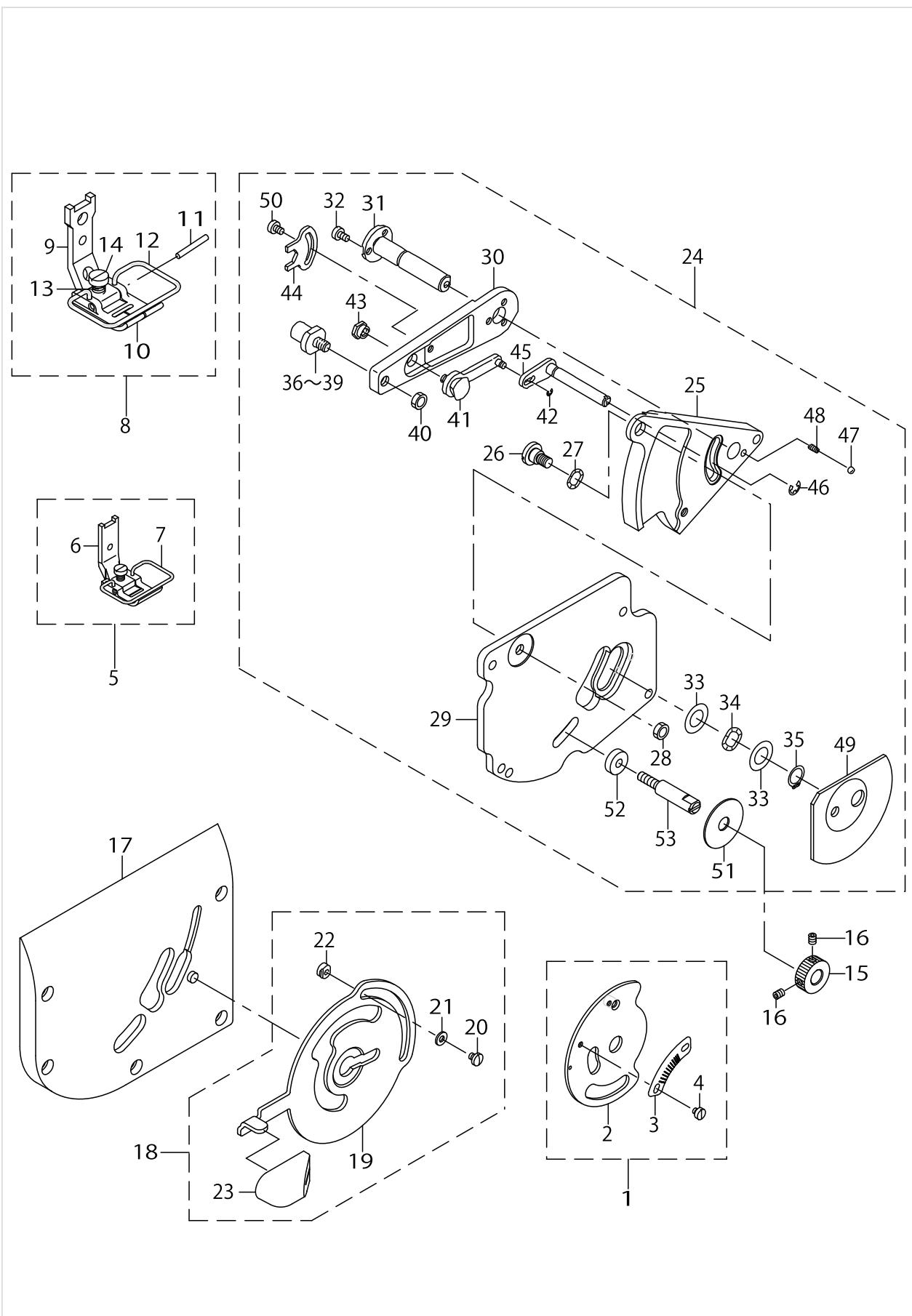
EXCLUSIVE PARTS FOR LZ-2284N(-7), LZ-2284C-7 (2)



EXCLUSIVE PARTS FOR LZ-2284N(-7), LZ-2284C-7 (2)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		23521263		SWING WIDE GRADUATION ASM.						1	
2		23521255		FITTING PLATE COMPL.				*		1	
3		22586226		SWING WIDE GRADUATION				*		1	
4		SS6080320SP		SCREW 1/8-44 L= 2.5				*		2	
5		22580864		PRESSER ASM.						1	
6		10055051		PRESSER FOOT ASM.				*		1	
7		22580302		SAFETY COVER				*		1	
8		22584965		PRESSER FOOT ASM.						1	
9	R	22545206	22547558	PRESSER FOOT (UPPER)				*	1	1.00	
10	R	22584908	22584965	PRESSER FOOT (LOWER)				*	1	1.00	
11		10021103		PRESSER PIN				*		1	
12		22545404		SAFETY COVER				*		1	
13		B1525582000		SPRING				*		1	
14		SS6090810SP		SCREW 9/64-40 L= 7.5				*		1	
15		23521404		ADJUSTING PICK-UP						1	
16		SM8040502TP		SCREW M4X0.7 L=5						2	
17		22568356		SIDE COVER ASM.						1	
18		22573257		CHANGING LEVER ASM.						1	
19		22573208		NEEDLE POSITION CHANGE LEVER				*		1	
20		SS7090410SP		SCREW 9/64-40 L=3.5				*		2	
21		WP0371016SD		WASHER 3.7X8X1				*		2	
22		10015907		LEVER STOPPER				*		2	
23		22512602		KNOB				*		1	
24		23521057		CHANGE BASE ASM.						1	
25		26319004		NEEDLE POSITION CHANGE BASE				*		1	
26		SD0800402TP		HINGE SCREW D= 8 H= 4				*		1	
27		WZ0850302K0		WADED WASHER 8.5X12.5X0.3				*		3	
28		NS6150310SP		NUT 15/64-28				*		1	
29		23521107		CHANGE BASE FITTING PLATE				*		1	
30		26301507		ARM				*		1	
31		26307306		SHAFT				*		1	
32	R	SS6090620SP	SS6090620TP	SCREW 9/64-40 L=6				*	3	1.00	
33		WP1020616SD		WASHER				*		2	
34		WZ1052010KP		WADED WASHER				*		1	
35		RC0100001KP		SNAP RING M10				*		1	
36		10016517		SHAFT	SELECTIVE PARTS			*		1	
37		10016210		SHAFT	SELECTIVE PARTS			*		1	
38		10016319		SHAFT	SELECTIVE PARTS			*		1	
39		10016418		SHAFT	SELECTIVE PARTS			*		1	
40		NS6150310SP		NUT 15/64-28				*		1	
41		10017168		STOPPER ASM.				*		1	
42		RE0200000K0		E-RING				*		1	
43		10018000		NUT				*		1	
44		10018109		NUT STOPPER				*		1	
45		10015360		LEVER ASM.				*		1	
46		RE0400000K0		E-RING 4				*		1	

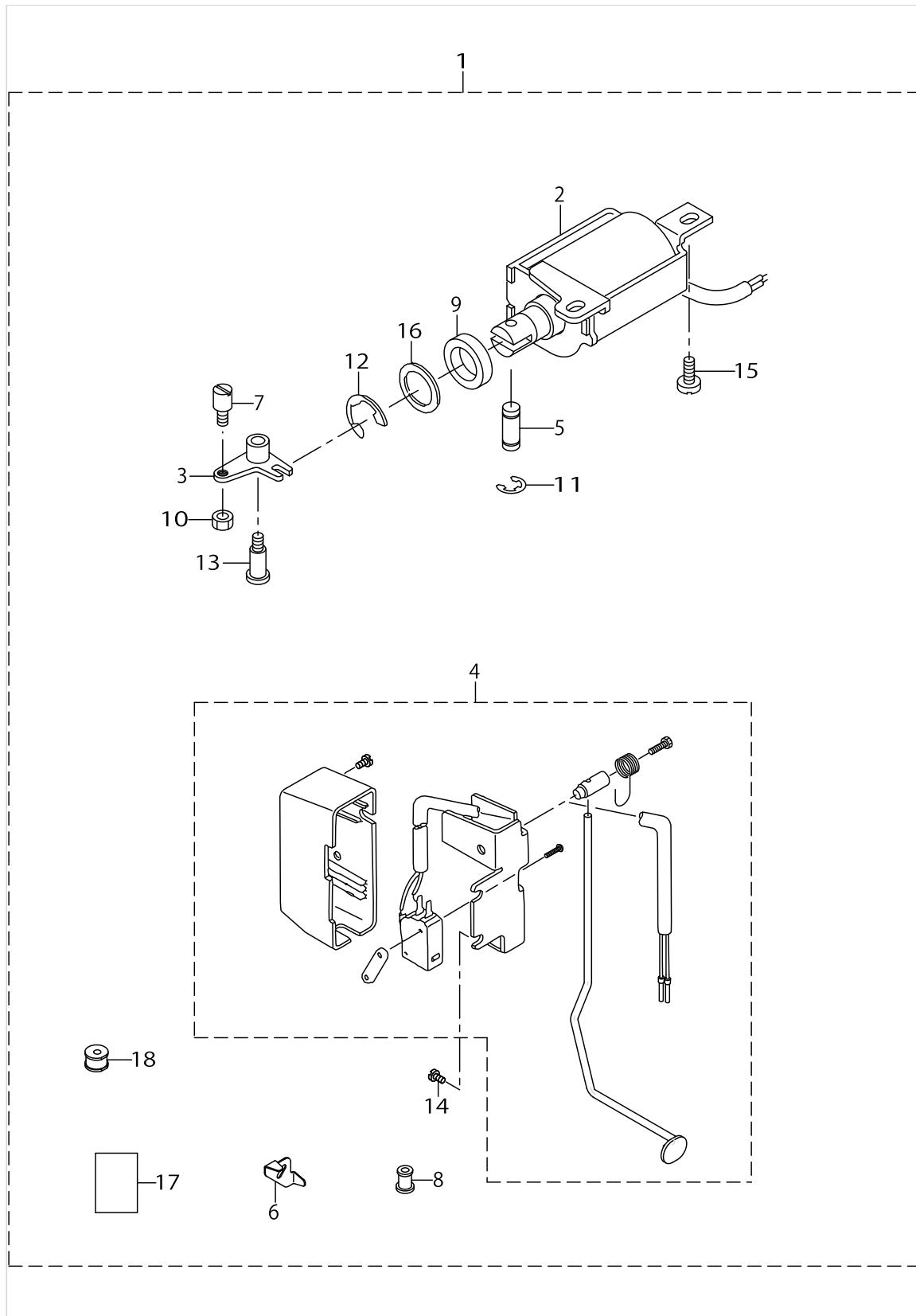
EXCLUSIVE PARTS FOR LZ-2284N(-7), LZ-2284C-7 (2)



EXCLUSIVE PARTS FOR LZ-2284N(-7), LZ-2284C-7 (2)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
47		B2608761000		HAND STOP CRANK SHAFT BALL				*		1	
48		10017408		SPRING				*		1	
49		10017606		OIL SHIELD				*		1	
50		SS6090520SP		SCREW 9/64-40 L=5.0				*		1	
51		22573505		PACKING				*		1	
52	R	B1430761000	40009109	ROLLER				*		1	1.00
53		23521305		ADJUSTING PICK-UP SCREW				*		1	

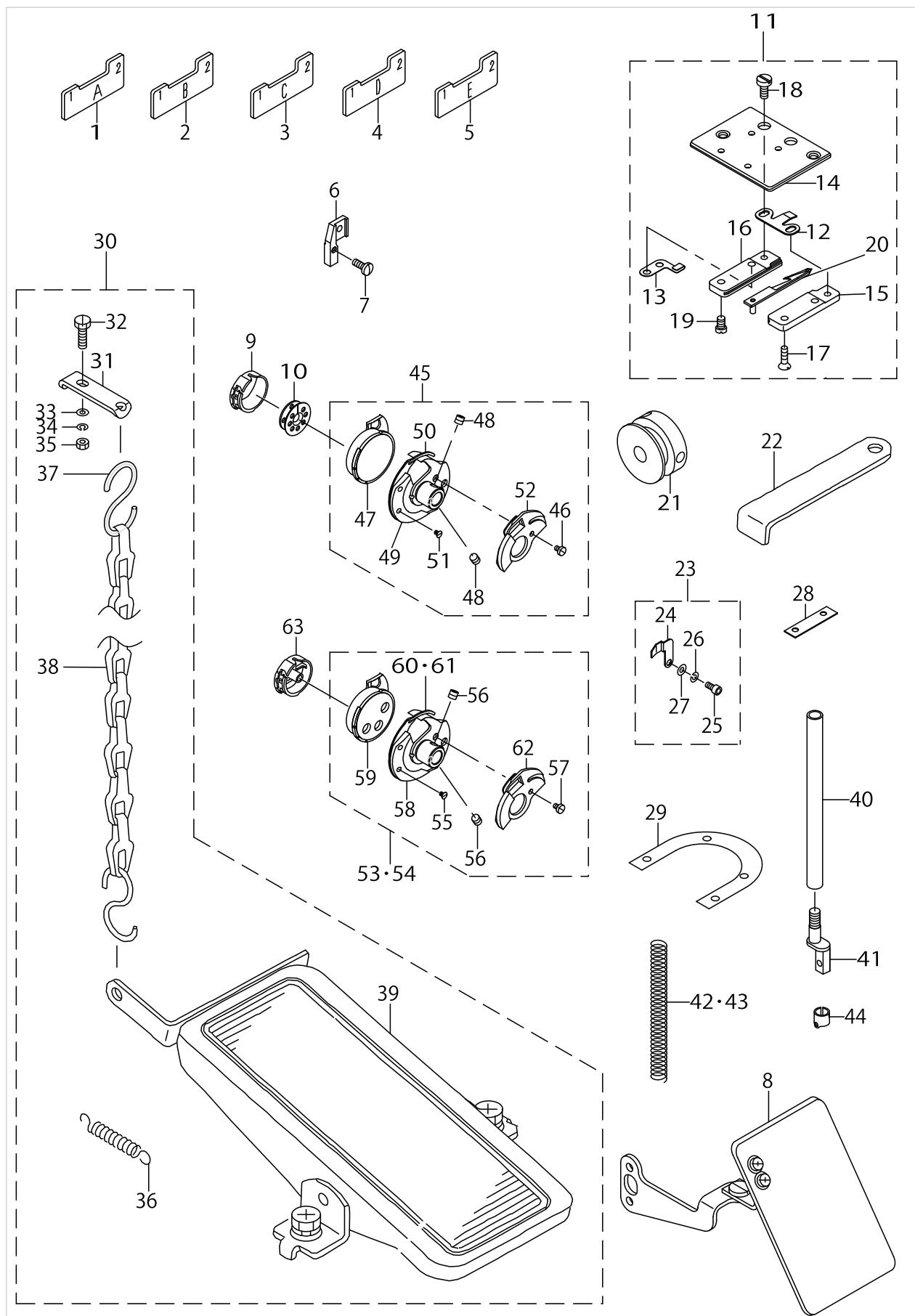
SPECIAL ORDER PARTS FOR LZ-2280N,2281N,2284N,2286N,2288N



SPECIAL ORDER PARTS FOR LZ-2280N,2281N,2284N,2286N,2288N

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		22561559		AUTOMATIC BACK MACHINE						1	
2	R	22559058	40108060	MAGNET ASM.				*	1	1.00	
3		22544159		REVERSE FEED MAGNET LINK				*	1		
4		22559850		REVERSE FEED SWITCH				*	1		
5	R	11101003	22953509	PLUNGER ARM PIN				*	1	1.00	
6	R	11102605	22954705	CORD HOLDER				*	1	1.00	
7		B1213372000		SCREW				*	1		
8		D2467555B00		RUBBER PLUG				*	2		
9		D2468555B00		RUBBER PLUNGER				*	1		
10		NS6150310SP		NUT 15/64-28				*	1		
11		RE0400000K0		E-RING 4				*	2		
12		RE1200000K0		E-RING 12				*	1		
13		SD0791503SP		HINGE SCREW D=7.94 H=15				*	1		
14		SS4120615SP		SCREW 3/16-28 L=6				*	2		
15		SS4150915SP		SCREW 15/64-28 L=9				*	2		
16		WP1602616SZ		WASHER 16X24X2.6				*	1		
17		29141900		INSTRUCTION MANUAL				*	1		
18		11030202		RUBBER BUSHING				*	1		

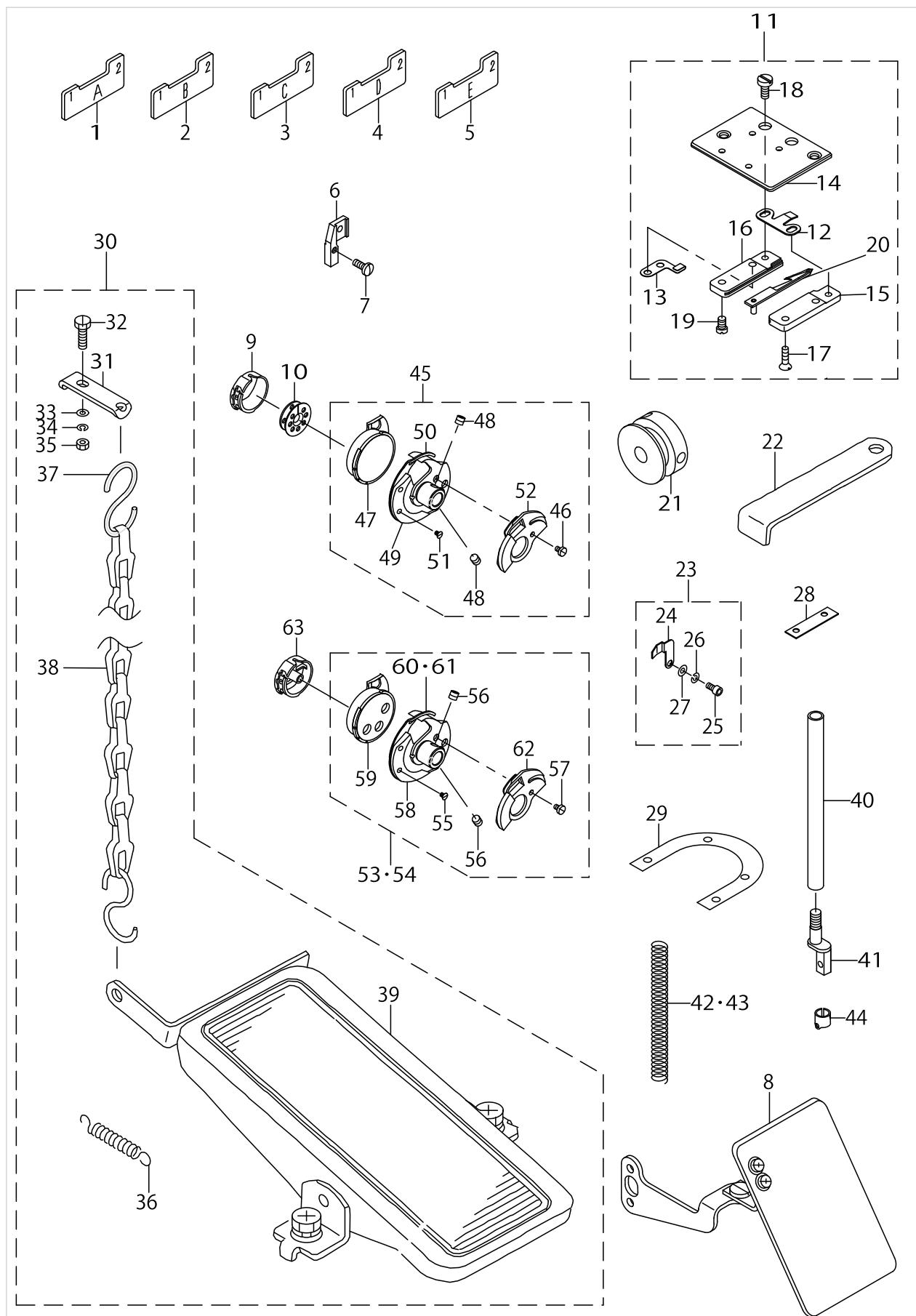
SPECIAL ORDER PARTS FOR LZ-2280N SERIES



SPECIAL ORDER PARTS FOR LZ-2280N SERIES

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1	D	22535801		TIMING GAUGE						1	
2		22586705		TIMING GAUGE						1	
3	D	22535900		TIMMING GAUGE, RIGHT						1	
4		22536403		TIMMING GAUG D						1	
5		22536502		TIMING GAUGE E						1	
6		B1551586000		PRESSER FOOT JOINT						1	
7	R	SS7090910SP	SS7090910TP	SCREW 9/64-40L=8.5						1	1.00
8		22503353		SAFETY PLATE ASM.						1	
9		23522550		NOT TURN BOBBIN CASE ASM.						1	
10		23523004		NOT TURN BOBBIN						1	
11		22556054		KNIFE UNIT						1	
12		22556302		FIXED KNIFE				*		1	
13		22556450		CLAMP PLATE ASM.				*		1	
14		22556609		SLIDING PLATE				*		1	
15		22556708		DRIVING BASE				*		1	
16		22556807		DRIVING BASE				*		1	
17		SS1090510SP		SCREW 9/64-40 L=5				*		2	
18		SS6090420SP		SCREW 9/64-40L=4.0				*		2	
19		SS7090710SP		SCREW 9/64-40L=6.8				*		2	
20		22556153		DRIVING KNIFE ASM.				*		1	
21	D	22555403		THREAD CUTTING CAM						1	
22		B9101490000		DRIVER						1	
23		22525455		NEEDLE HOLDER ASM.						1	
24		22525406		NEEDLE GUARD				*		1	
25		SM6030602TP		SCREW M3X0.5 L=6				*		1	
26		WS0310702KS		SPRING WASHER				*		1	
27		WP0320500SC		WASHER M3				*		2	
28		10025906		SPACER						1	
29		22503908		SPACER						1	
30		GRF010000B0		RF-1 BACK STITCH DEVICE ASM.						1	
31	D	GRF01001000		PLATE				*		1	
32		SS9111510SP		SCREW11/64-40L=15				*		1	
33		WP0501016SD		WASHER 5X10.5X1				*		1	
34		WS0441040KP		SPRING WASHER 4.4X7.4X1				*		1	
35		NS6110420SP		NUT 11/64-40				*		1	
36	D	MAT80117S00		SPRING				*		1	
37	R	B8133019000	13160304	S SHAPED HOOK				*		2	1.00
38	R	B8131019000	26037903	CHAIN				*		1	1.00
39		11960853		PEDAL ASM.				*		1	
40		D1501583H00		PRESSER BAR						1	
41		D1502583H00		PRESSER BAR						1	
42	R	B150522700A	B1505227T00A	PRESSER ADJUSTING SPRING		B	B:Japan C:自由選択品/C:Free choice parts			1	1.00
42	R	B150522700A	11162104	PRESSER ADJUSTING SPRING		C				1	1.00
42	R	B150522700A	22907406	PRESSER ADJUSTING SPRING						1	1.00
43			11162104	SPRING						1	

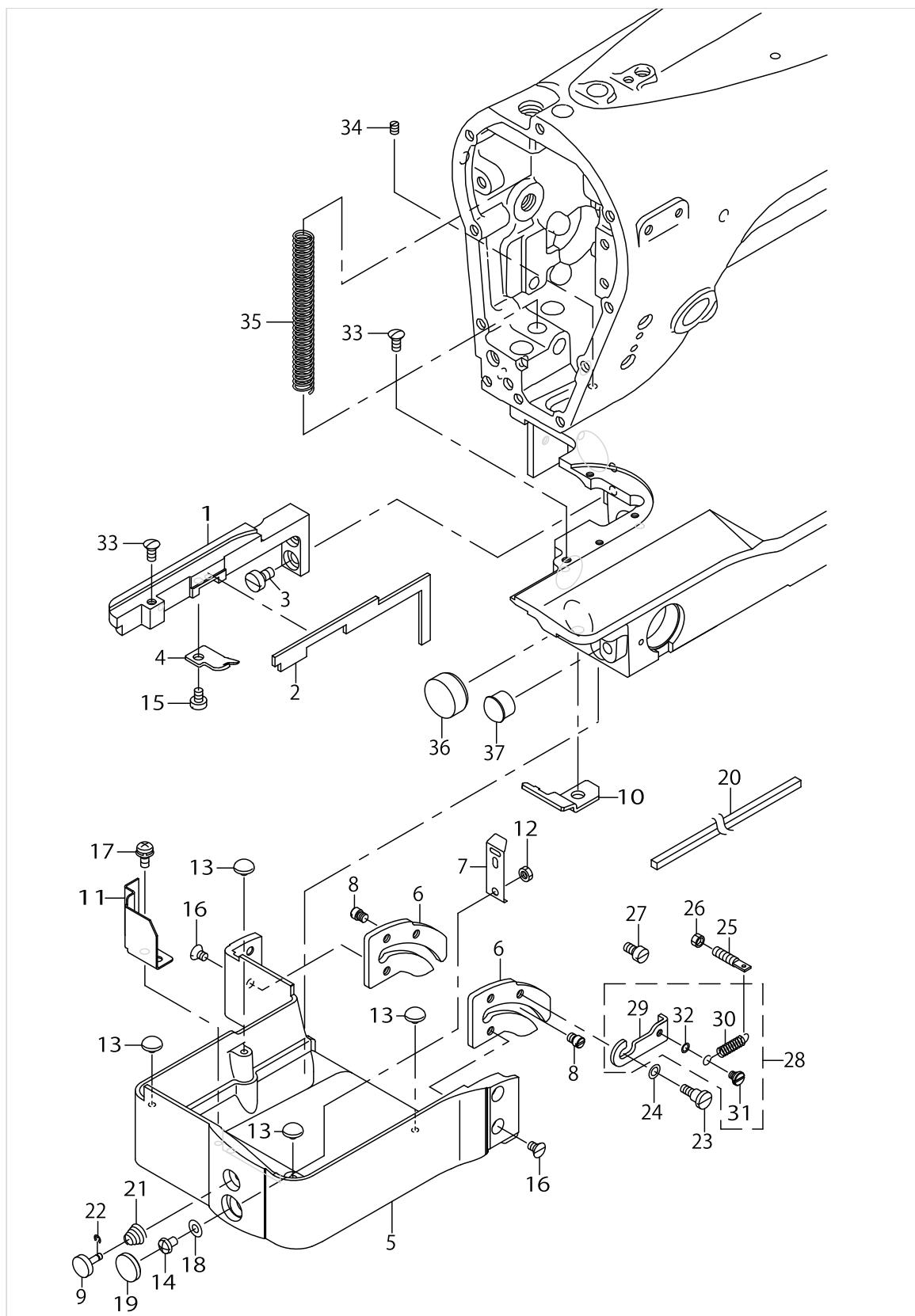
SPECIAL ORDER PARTS FOR LZ-2280N SERIES



SPECIAL ORDER PARTS FOR LZ-2280N SERIES

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
44		22507701		THRED RACK, RIGHT						1	
45		23523152		NOT TURN BOBBIN HOOK COMPL. V						1	
46		10033108		HOOK COUNTER BALANCE SCREW				*		1	
47		22526008		INNER HOOK V				*		1	
48		SS8110422TP		SCREW 11/64-40 L=4				*		2	
49	R	22525919	22525968	OUTER HOOK V				*		1	1.00
50		23503501		INNER HOOK PRESSER V-S				*		1	
51		10033009		HOOK GIB SCREW				*		2	
52		23523202		NOT TURN BOBBIN INNER HOOK V				*		1	
53		23503659		HOOK COMPL. S	FOR INNER HOOK S					1	
54		23502958		HOOK CONNECTIONK	FOR INNER HOOK K					1	
55		23504103		INNER HOOK PRES- SER SETSCREW S				*		3	
56		23504301		OUTER HOOK SETSCREW S				*		2	
57		23504400		HOOK COUNTER B- ALANCE SCREW S				*		1	
58	R	23503709	23503659	OUTER HOOK S	A			*		1	1.00
58	R	23503709	23502958	OUTER HOOK S	B			*		1	1.00
59		23503808		INNER HOOK S				*		1	
60		23503907		INNER HOOK PRESSER S	FOR INNER HOOK S			*		1	
61		23503006		INNER HOOK PRESSER K	FOR INNER HOOK K			*		1	
62		23504004		BACK PLATE S				*		1	
63		23504657		BOBBIN CASE WITH SPRING						1	

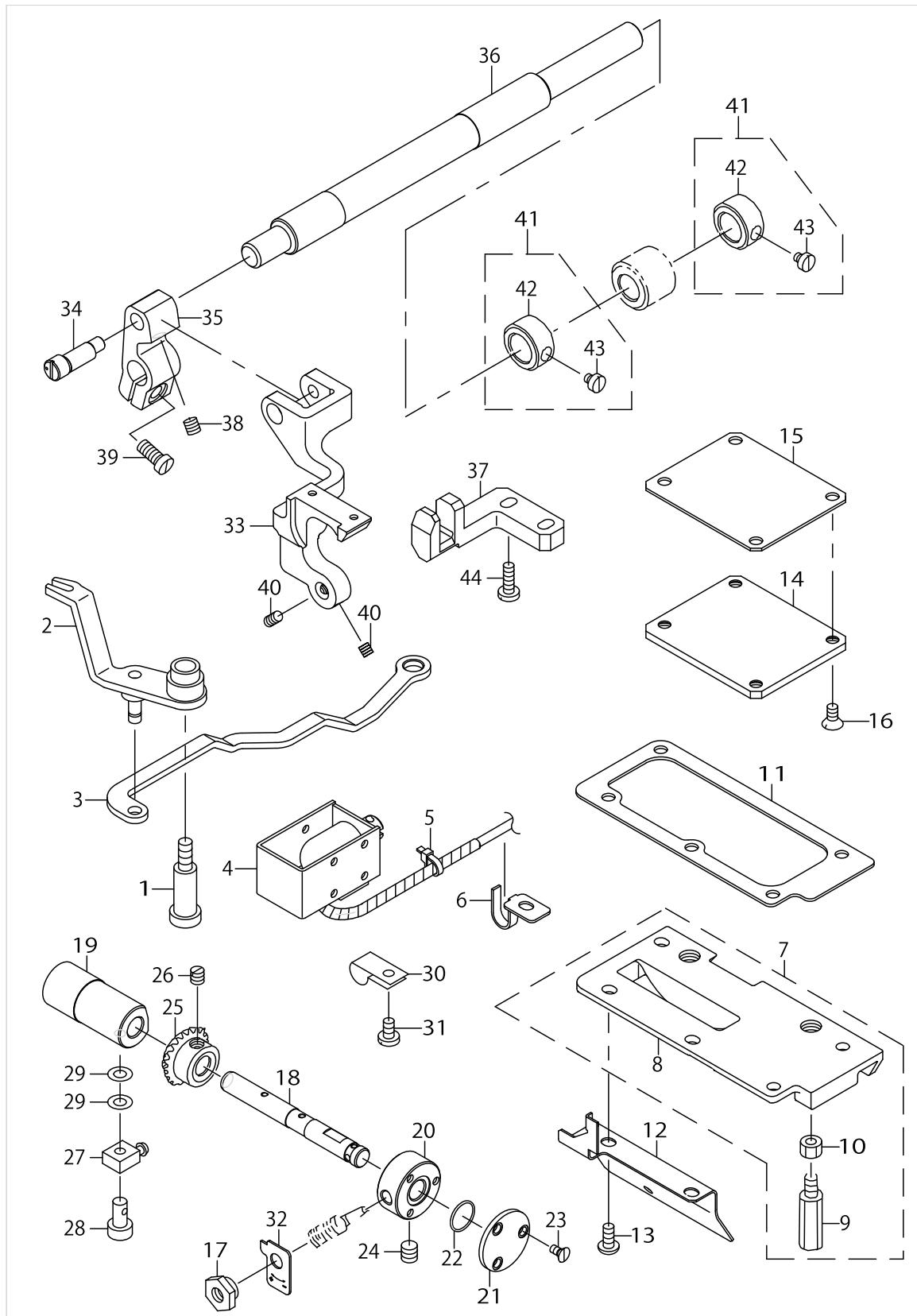
EXCLUSIVE PARTS FOR LZ-2284C-7 (1)



EXCLUSIVE PARTS FOR LZ-2284C-7 (1)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		40005484		NEEDLE PLATE SUPPORT						1	
2		40005485		OIL RETURN FELT						1	
3		SS6120940SP		SCREW 3/16-28 L=9						2	
4		40005505		INNER HOOK STOPPER						1	
5		40005487		HOOK COVER						1	
6		40005488		HOOK COVER GUIDE						2	
7 R		40005489	40013309	HOOKCOVERSPRING	A					1	1.00
7 R		40005489	40013310	HOOKCOVERSPRING	A					1	1.00
8		40005490		HOOK COVER GUIDE PIN						4	
9		40005491		HOOK COVER BUTTON						1	
10 R		40005493	40013310	HOOK COVER STOPPER	A					1	1.00
10 R		40005493	40013309	HOOK COVER STOPPER	A					1	1.00
11		40005494		OIL SHIELD PLATE						1	
12		NM6040003SC		NUT M4						1	
13		B8226WP1000		FRAME RUBBER CUSHION						4	
14		SM5040655SN		SCREW						1	
15		SS6110610TP		SCREW 11/64-40 L=6						1	
16		SS1110640TP		SCREW 11/64-40 L= 5.5						4	
17		SL4040681SC		COMBINATION SCREW M4 X 8						1	
18		WP0430801SC		WASHER 4.3X9X0.8						1	
19		TA1450302R0		RUBBER PLUG						1	
20		B3541012000		OIL WICK						.25	
21		11093606		THREAD TENSION SPRING						1	
22		RE0200000K0		E-RING						1	
23		SD0550212TP		HINGE SCREW D=5.5 H=2.1						1	
24		WP0450846SP		WASHER						1	
25		B2561205000A		SCREW						1	
26		NS6110310SP		NUT 11/64-40						1	
27		B1536804000		PIN						1	
28		40005517		HOOK COVER GUIDE STOPPER ASM.	ACCESSORIE PART					1	
29		40005492		HOOK COVER GUIDE STOPPER					*	1	
30		40005516		TENSION SPRING					*	1	
31		SD0460182SP		HINGE SCREW D= 4.6 H= 1.8					*	1	
32		WP0360516SD		WASHER M3					*	1	
33		SS2110920TP		SCREW 11/64-40 L=8.5						2	
34		SS8110520TP		SCREW 11/64-40 L= 4.5	ACCESSORIE PART					1	
35		22907406		PRESSER SPRING						1	
36		TA2101002R0		RUBBER PLUG						1	
37		TA1250804R0		RUBBER PLUG						1	

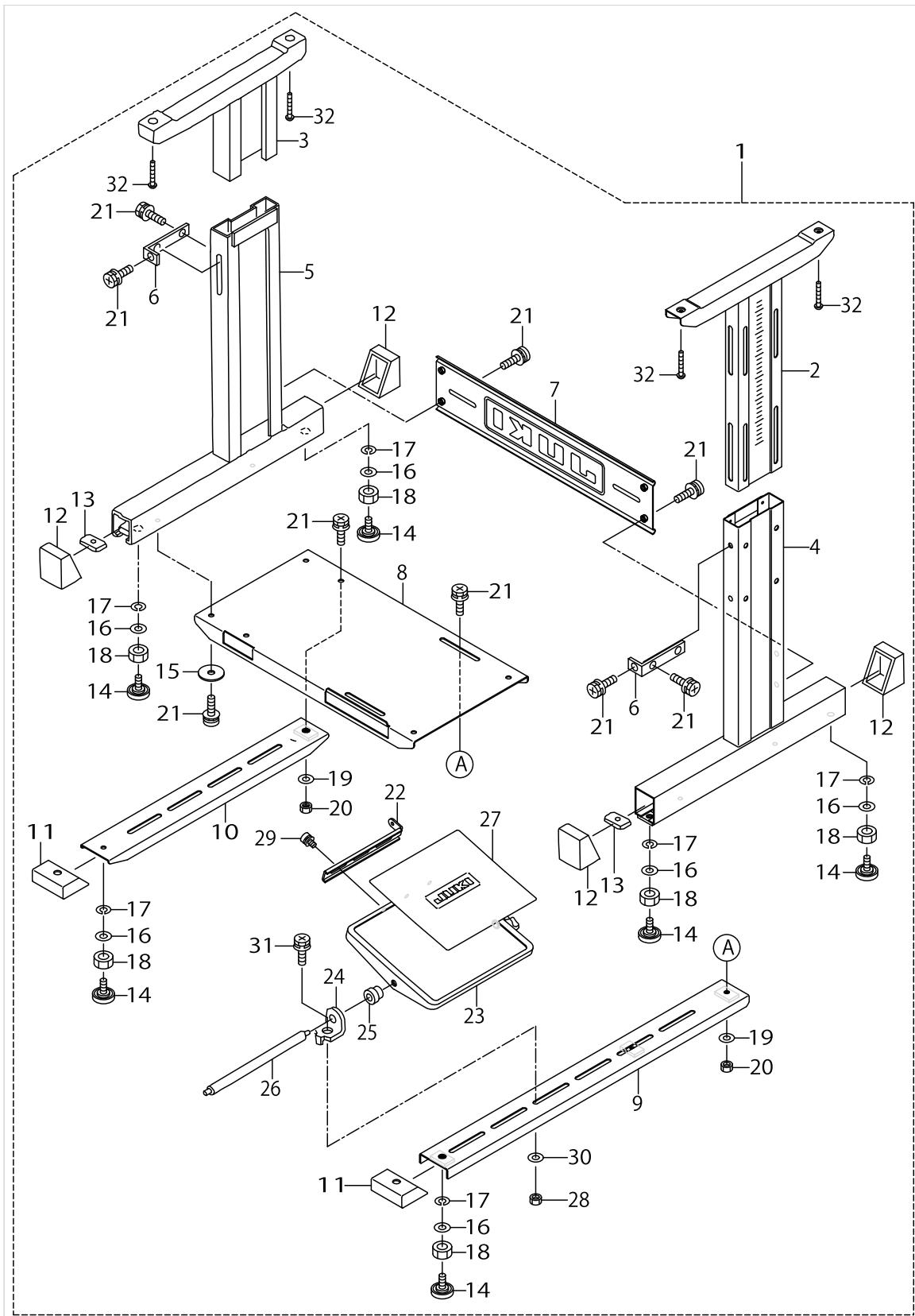
EXCLUSIVE PARTS FOR LZ-2284C-7 (2)



EXCLUSIVE PARTS FOR LZ-2284C-7 (2)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		SD0791501SP		HINGE SCREW D= 7.94 H=15.0						1	
2		40005508		KNIFE BRANCH ASM.						1	
3		40005507		MOVING KNIFE LINK						1	
4	R	40005512	40106079	THREAD CUTTING MAGNET						1	1.00
5		EA9500B0100		CABLE BAND						1	
6	R	B3523980000	26231902	OIL WICK PIPE STOPPER	VARIOUS NOS. FOR DESTINATIONS					1	1.00
7		40005477		DRIVING GEAR BOX COVER ASM.						1	
8		40005478		DRIVING GEAR BOX COVER		*				1	
9		10100410		BED SCREW STUD		*				2	
10		NS6700420SP		NUT 5/16-24		*				2	
11		40005480		DRIVING GEAR BOX COVER PACKING						1	
12		40005481		OIL SHIELD PLATE						1	
13		SS4110915SP		SCREW 11/64-40 L=9						5	
14		40005482		BEVEL GEAR BOX COVER						1	
15		40005483		BEVEL GEAR BOX COVER PACKING						1	
16		SS1110840SP		SCREW 11/64-40 L=8						4	
17	R	13521000	26227702	NUT						1	1.00
18		40043054		HOOK SHAFT						1	
19		40043055		HOOK SHAFT BUSHING						1	
20		40005503		HOOK SHAFT METAL (B)						1	
21		40005504		HOOK SHAFT METAL (B) COVER						1	
22		RO110090100		RUBBER RING						1	
23		SS1080620SP		SCREW 1/8-44 L=6						3	
24		SM8060602TP		SCREW M6X6						1	
25		40005506		HOOK DRIVING BEVEL GEAR (B)						1	
26		SM8050500SP		SCREW						2	
27		SQ0000401MZ		CONNECTING SCREW						1	
28		B3525357000		CONNECTING SCREW (B)						1	
29		B3534012000		GASKET						2	
30		B3536122000		HOLDER						1	
31		SS7110710SP		SCREW 11/64-40 L=7						1	
32		40005515		INDICATION PLATE						1	
33		40005496		FEED BASE						1	
34		40005497		FEED BASE SHAFT						1	
35		40005498		FEED BASE ARM						1	
36		40005499		HORIZONTAL FEED SHAFT						1	
37		40005500		FEED BASE GUIDE						1	
38		SM8050610TP		SCREW M5 L=6						1	
39		SM6051200TP		SCREW M5 L=12						1	
40		SM8040510TP		SCREW M4 L=5						2	
41		CS1111010SH		THRUST COLLAR A-SM. D=11.11 W=1						2	
42		CS1111019SH		THRUST COLLAR D=11.11 W=10		*				2	
43		SS6660710TP		SCREW 1/4-40 L=7		*				2	
44		SS7111120TP		SCREW						2	

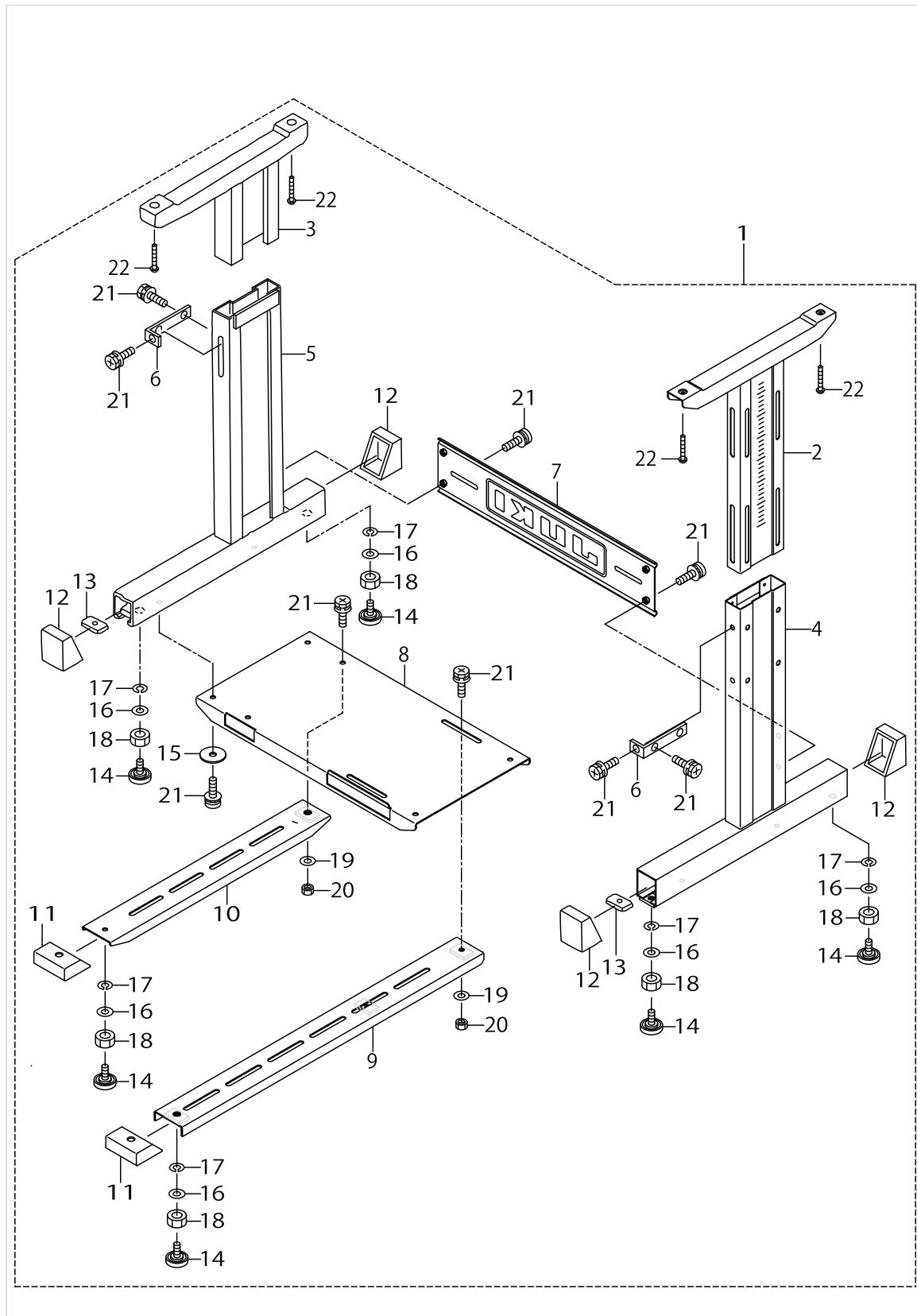
EXCLUSIVE PARTS FOR LZ-2284C-7 (3) (TABLE COMPONENTS/JT-Z710)



EXCLUSIVE PARTS FOR LZ-2284C-7 (3) (TABLE COMPONENTS/JT-Z710)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		40005530		T-STAND ASM.						1	
2		14118152		UPPER STAND ASM.,RIGHT				*		1	
3		B8101210AAB		UPPER STAND ASM.				*		1	
4		14118251		STAND ASM.,RIGHT				*		1	
5		B8105210AAA		STAND ASM.				*		1	
6		11158516		UPPERSTANDPLATE				*		2	
7		D8308205K0A		STAND SIDE SUPPORT				*		1	
8		40005535		STAND SIDE SUPPORT				*		1	
9		40005536		PEDAL SUPPORT BASE				*		1	
10		40005538		STAND SUPPORT				*		1	
11		40005539		PEDAL SUPPORT BASE CAP				*		2	
12		11158607		RUBBER CAP				*		4	
13		B8112552000		LEG BOTTOM SUPPORT BRACKET				*		4	
14		B81085550A0		ADJUSTING SCREW ASM. WITH CAP				*		6	
15		G5514116000		WASHER D=30				*		4	
16		WP1302501SE		WASHER M12				*		6	
17		WS1253010KN		SPRING WASHER 12.5X21.5X3				*		6	
18		ST9053511SR		TAPPING SCREW M5X35				*		4	
19		WP0871602SE		WASHER 8.7X18X1.6				*		2	
20		NM6080001SE		NUT M8				*		2	
21		SL9082091SE		WASHER HEXAGONAL BOLT				*		18	
22		11158706		PEDAL ADJUSTING PLATE				*		1	
23		11158805		PEDAL				*		1	
24		11159001		PEDAL SHAFT BRACKET				*		2	
25		D8113555B00		PEDAL BUSHING				*		2	
26		D8115555B00		PEDAL SHAFT				*		1	
27		11158904		PEDAL MAT				*		1	
28		NM6080001SE		NUT M8				*		2	
29		SL9061291SE		WASHER HEXAGON- AL BOLT M6 L=12				*		2	
30		WP0871602SE		WASHER 8.7X18X1.6				*		2	
31		SL9082091SE		WASHER HEXAGONAL BOLT				*		2	
32		ST9053511SR		TAPPING SCREW M5X35				*		4	

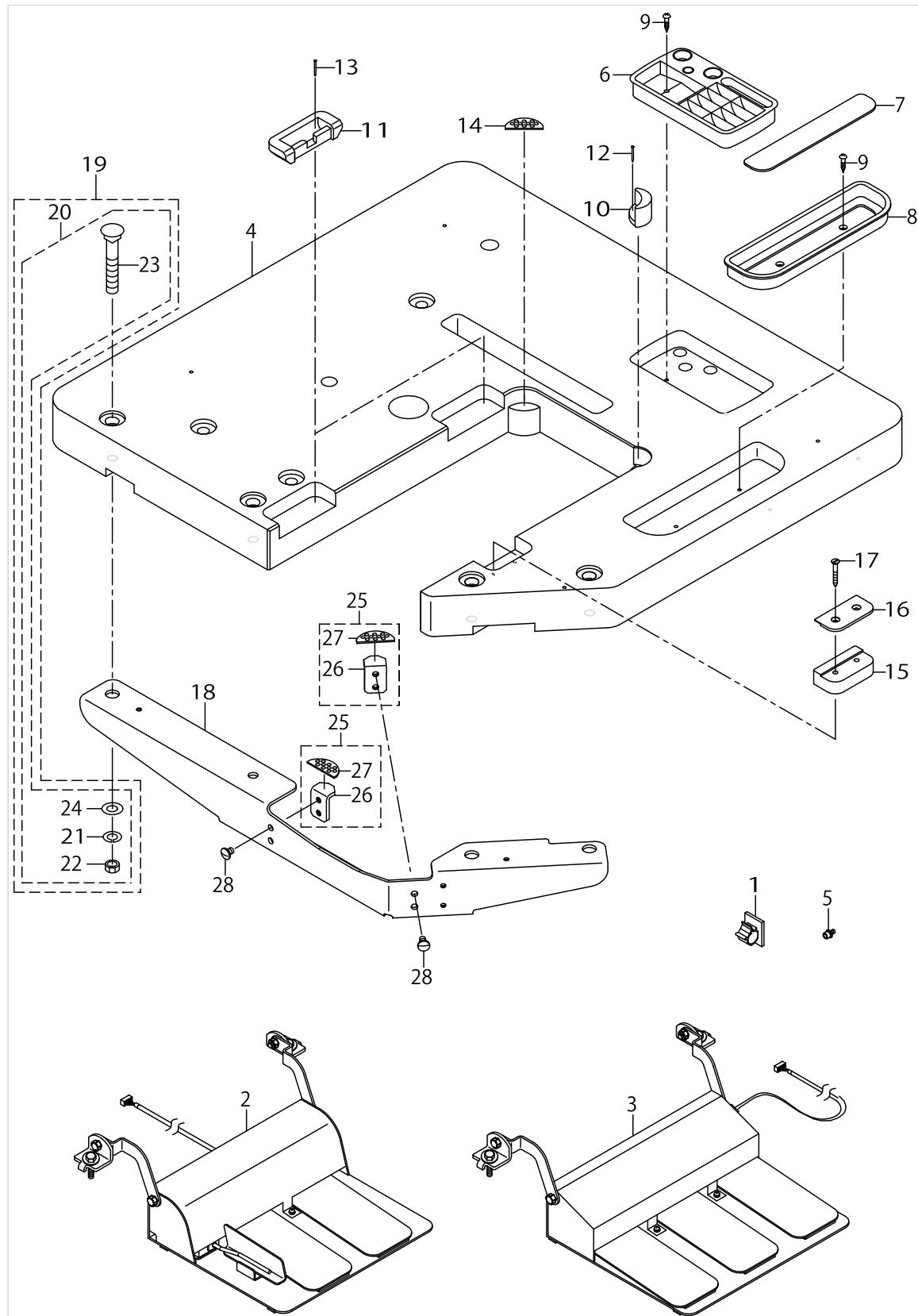
EXCLUSIVE PARTS FOR LZ-2284C-7 (4) (TABLE COMPONENTS/JT-Z71A,JT-Z71B)



EXCLUSIVE PARTS FOR LZ-2284C-7 (4) (TABLE COMPONENTS/JT-Z71A,JT-Z71B)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		40005537		T-STAND ASM.						1	
2		14118152		UPPER STAND ASM.,RIGHT				*		1	
3		B8101210AAB		UPPER STAND ASM.				*		1	
4		14118251		STAND ASM.,RIGHT				*		1	
5		B8105210AAA		STAND ASM.				*		1	
6		11158516		UPPERSTANDPLATE				*		2	
7		D8308205K0A		STAND SIDE SUPPORT				*		1	
8		40005535		STAND SIDE SUPPORT				*		1	
9		40005536		PEDAL SUPPORT BASE				*		1	
10		40005538		STAND SUPPORT				*		1	
11		40005539		PEDAL SUPPORT BASE CAP				*		2	
12		11158607		RUBBER CAP				*		4	
13		B8112552000		LEG BOTTOM SUPPORT BRACKET				*		4	
14		B81085550A0		ADJUSTING SCREW ASM. WITH CAP				*		6	
15		G5514116000		WASHER D=30				*		4	
16		WP1302501SE		WASHER M12				*		6	
17		WS1253010KN		SPRING WASHER 12.5X21.5X3				*		6	
18		ST9053511SR		TAPPING SCREW M5X35				*		4	
19		WP0871602SE		WASHER 8.7X18X1.6				*		2	
20		NM6080001SE		NUT M8				*		2	
21		SL9082091SE		WASHER HEXAGONAL BOLT				*		18	
22		ST9053511SR		TAPPING SCREW M5X35				*		4	

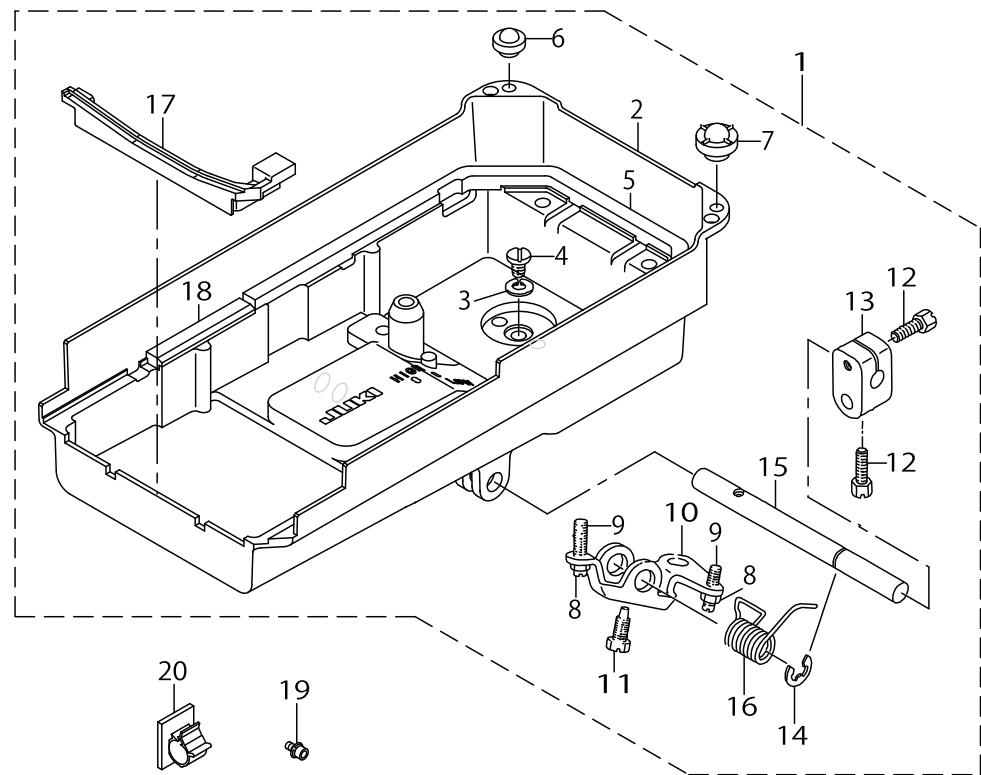
EXCLUSIVE PARTS FOR LZ-2284C-7 (5)



EXCLUSIVE PARTS FOR LZ-2284C-7 (5)

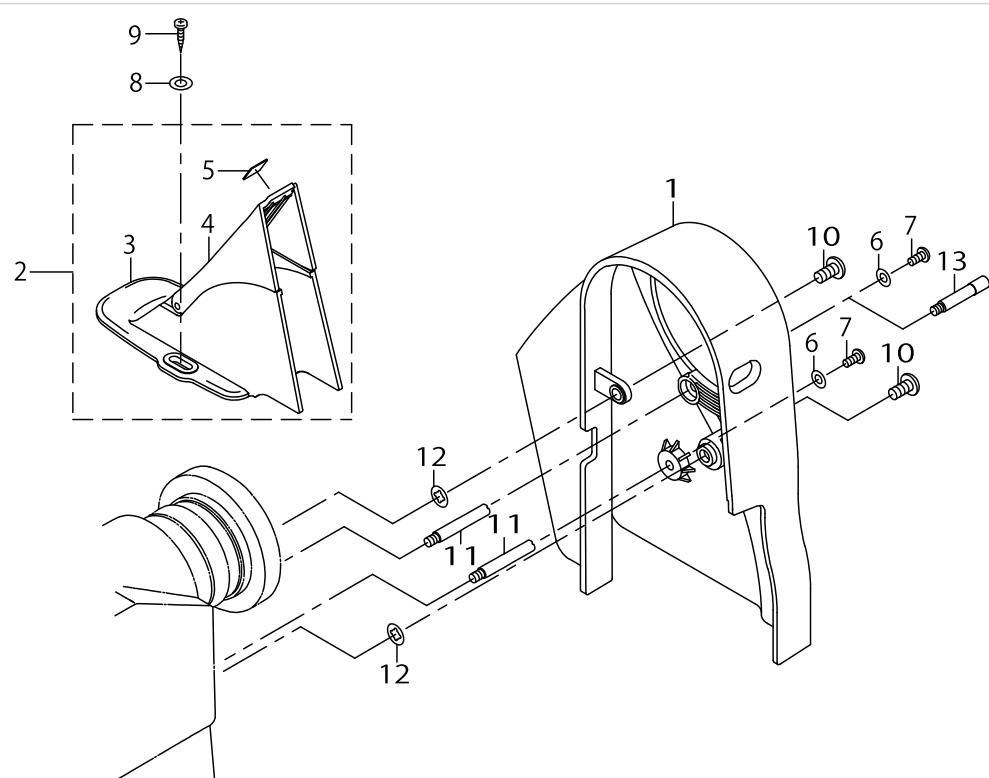
No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		E9608603000		STICKER (MIDDLE)	AT THE TIME OF DELIVERY OF COMPLETE SET WITH TABLE STAND ONLY.					1	
2		GPK710010A0		2-PEDAL ASM., 71	FOR JT-Z71B					1	
3		GPK700010A0		3-JOINT PEDAL, 70	FOR JT-Z71A					1	
4		40005531		TABLE						1	
5		SL6040892TN		BOLT	AT THE TIME OF DELIVERY OF COMPLETE SET WITH TABLE STAND ONLY.					8	
6		11155751		CASE ASM. B						1	
7		11155801		CASE MAGNET						1	
8		11156007		CASE						1	
9		SK3382001SC		WOOD SCREW D=3.8 L=20						4	
10		11076007		FRAME RUBBER CUSHION						1	
11		11075801		RUBBER SPACER						2	
12		B8210012000		CUSHION SET NAIL						2	
13		B8210012000		CUSHION SET NAIL						4	
14		D8226555E00		FRAME RUBBER CUSHION A						1	
15		GAW02560000		BED FIXING RUBBER						1	
16		GAW02561000		BED FIXING RUBBER PRESSER						1	
17		SK1413200SC		WOOD SCREW D=4.1 L=32						2	
18		40005532		TABLE SUPPORT						1	
19		13155064		REPUTATION PLATE BOLT ASM.						1	
20		13155056		BOLT SET A			*			4	
21		WS1002560KR		SPRING WASHER 10X18X2.5			*			4	
22		NS6240630SE		NUT 3/8-18			*			4	
23		13155007		HOLDING PLATE BOLT			*			4	
24		WP1002036SE		WASHER 10X21X2			*			4	
25		40005533		OIL RESERVOIR HOLDER ASM.						2	
26	R	40005534	40005533	OIL RESERVOIR HOLDER			*			2	1.00
27		D8226555E00		FRAME RUBBER CUSHION A			*			2	
28		SM0060801SA		SCREW						4	

EXCLUSIVE PARTS FOR LZ-2284C-7 (6) (ACCESSORIES PARTS COMPONENTS)



EXCLUSIVE PARTS FOR LZ-2284C-7 (6) (ACCESSORIES PARTS COMPONENTS)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1		40005520		OIL RESERVOIR ASM.						1	
2		40005521		OIL RESERVOIR				*		1	
3		RO098240100		RUBBER RING				*		1	
4		SM0081001SD		SCREW				*		1	
5		10038107		OIL RESERVOIR GASKET				*		1	
6		11047107		RUBBER CUSHION				*		1	
7		B1116210D00		FRAME SUPPORT RUBBER				*		1	
8		NM6060001SE		NUT M6				*		2	
9		SM8063012TR		SCREW M6 L=30				*		2	
10	R	11024015	22932156	CONNECTING ROT, VERTICAL				*	1	1.00	
11		SM9061853SR		SCREW M6 L=17.5				*		1	
12	R	SM9062053SR	22934707	SCREW M6 L=20				*	2	1.00	
13	R	11024510	22932453	BRACKET				*	1	1.00	
14		RE1000000K0		E-RING 10				*		1	
15	R	11024205	22932305	KNEE PRESS ROD				*	1	1.00	
16	R	11024106	22932206	SPRING				*	1	1.00	
17		40005523		FRAME SUPPORT R- UBBER CUSHION A				*		1	
18		40005524		FRAME SUPPORT R- UBBER CUSHION B				*		1	
19		SL6040892TN		BOLT						8	
20		E9608603000		STICKER (MIDDLE)						1	



EXCLUSIVE PARTS FOR LZ-2284C-7 (7)

No.	Supply Code	Parts No.	Replacement	Parts name	Remarks	Choice	Step	Level	Cons	Qty	Rep. QTY
1	R	26319400	40038990	BELT COVER A						1	1.00
2	R	26319558	40038990	BELT COVER B (COMPL.)						1	1.00
3	R	26319509	40038990	BELT COVER B				*		1	1.00
4	R	26319608	40038990	BELT COVER C				*		1	1.00
5	R	26319806	40038990	VIBROISOLATING RUBBER				*		1	1.00
6		WP0450801SD		WASHER 4.5X10X0.8						2	
7		SS4110915SP		SCREW 11/64-40 L=9						2	
8		WP0450826SC		WASHER 4.5X10X0.8						2	
9		SK3412001SE		WOOD SCREW D=4.1 L=20						2	
10		SS4151215SP		SCREW15/64-28L=12						2	
11	R	10039105	40101337	BELT COVER SUPPORT STUD						2	1.00
12		22535603		WASHER						2	
13		22535454		SYNCHRONIZER SUPPORT ASM.	SPECIAL ORDER PARTS					1	

LIST FOR INFORMATION OF CHANGE

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。
29284106

No.1160-13· · · Rev.No.

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

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.

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。

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10005668	4	53	10016517	66	32~35	10030708	38	47~50
10006005	4	55	10016517	76	9~12	10030807	38	47~50
10006104	4	52	10016517	100	36~39	10030906	38	47~50
10007854	4	56	10017168	22	10	10031003	38	58
10008506	14	14	10017168	66	37	10031615	36	19
10008753	14	16	10017168	76	13	10031714	36	20
10011005	20	25~ 28·45	10017168	100	41	10031805	8	21
10011104	20	25~ 28·45	10017408	22	14	10031904	8	22
10011203	20	25~ 28·45	10017408	76	14	10032001	8	23
10011302	20	25~ 28·45	10017606	102	48	10033009	36	10
10012201	20	30	10017606	22	15	10033009	108	51
10012417	20	31	10017606	66	43	10033108	36	12
10012516	20	32	10017606	76	15	10033108	108	46
10012607	20	12~15	10017606	102	49	10035004	40	12
10012706	20	12~15	10017705	22	45	10035111	40	11
10012805	20	12~15	10018000	22	11	10035301	40	8
10012904	20	12~15	10018000	66	39	10035509	72	61
10013019	16	61	10018000	76	16	10037109	40	16
10013118	16	62	10018000	100	43	10037307	8	31
10013407	18	67	10018109	22	12	10037406	8	12
10014009	20	25~ 28·45	10018109	66	40	10038107	60	3
10015105	22	44	10018109	76	17	10038107	120	5
10015360	22	13	10021004	100	44	10039105	58	11
10015360	66	41	10021103	62	30	10039105	122	11
10015360	76	8	10021103	28	53	10043412	62	5
10015360	100	45	10021103	64	46	10043461	72	58
10015907	22	30	10021202	82	77	10044014	62	13
10015907	76	43	10021202	100	11	10044014	66	12
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10016210	100	36~39	10025906	94	39	10053205	82	58~ 61·81
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10062701	70	17	11047107	60	4	13521000	112	17
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10063402	70	21	11071909	74	23	14118152	116	2
10063501	70	22	11072402	12	37	14118251	114	4
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10063808	70	30	11075801	118	11	16194300	46	63
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10064103	70	32	11079506	38	51	19800903	36	39
10064202	70	33	11093606	12	38	19801000	36	40
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10064608	70	36	11101003	50	25	19801307	38	41
10064905	70	37	11101003	104	5	19801406	38	44
10065001	70	38	11102001	50	5	19801505	38	45
10065209	72	63	11102100	50	6	19801604	38	46
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10100410	112	9	11102308	50	9	22501506	2	4
10208601	52	4	11102308	84	36	22501605	2	5
10208700	52	10	11102605	104	6	22501704	2	6
10208858	52	8	11110301	52	18	22501704	46	57
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11008802	86	55	11158516	116	6	22503908	94	38
11015906	36	33	11158607	114	12	22503908	106	29
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11024015	120	10	11158706	114	22	22505200	14	3
11024106	60	8	11158805	114	23	22505259	14	2
11024106	120	16	11158904	114	27	22505507	14	25
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22557706	44	16	22568356	100	17	22573307	76	4
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22558209	44	19	22569354	80	17~27	22574255	80	8
22558308	44	13	22569453	80	17~27	22580302	62	34
22558407	44	14	22569552	80	17~27	22580302	74	12
22558506	46	65	22569651	80	17~27	22580302	80	4
22559058	50	1	22569750	80	17~27	22580302	100	7
22559058	104	2	22569859	80	17~27	22580369	74	10
22559850	50	3	22570006	80	34	22580864	62	27
22559850	104	4	22570105	80	35	22580864	80	2
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22581508	98	52	22907109	26	22	23501406	92	5
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22582407	98	51	22907802	26	23	23501901	92	13
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22584908	82	76	22908909	26	12	23502107	92	2
22584908	100	10	22912000	30	26	23502651	60	1
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22586275	62	23	22930903	54	4	23504301	108	56
22586705	106	2	22931000	54	3	23504400	108	57
22590061	66	45	22931109	54	2	23504657	108	63
22590301	70	26	22931307	54	11	23505605	88	2
22590400	70	28	22931406	54	8	23505654	88	1
22590509	70	29	22934202	60	21	23505829	84	5
22590806	72	60	22934251	60	20	23505910	88	6
22590855	72	59	22934301	60	25	23506009	84	13
22591101	70	15	22934400	60	24	23506108	84	9
22591408	70	5	22934509	60	22	23506314	84	11
22591564	70	1	22934608	60	23	23506405	84	15
22591663	70	14	22947006	2	20	23506504	84	28
22592505	66	1	22955504	52	23	23506603	84	17
22592604	66	25	22955900	52	19	23506702	84	21
22592653	66	22	22956007	52	20	23506801	84	24
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23508005	86	49	23523202	108	52	26304758	2	1
23508104	86	51	23537202	38	65	26304907	8	1
23508203	86	53	23547557	4	50	26305003	8	3
23508252	84	29	26226407	30	23	26305052	8	2
23508302	86	57	26260406	12	5	26305102	2	7
23508450	86	59	26260505	12	6	26305300	2	9
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23510407	88	15	26300913	16	59	26307157	22	38
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23512015	88	28	26301002	20	33~36	26307306	22	3
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26319806	122	5	40005536	116	9	40056375	20	7
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