

Pfaff Mauser Spezial 2000



**MAUSER
SPEZIAL**

**Serie
2000**

Bestandteileliste

List of spare parts

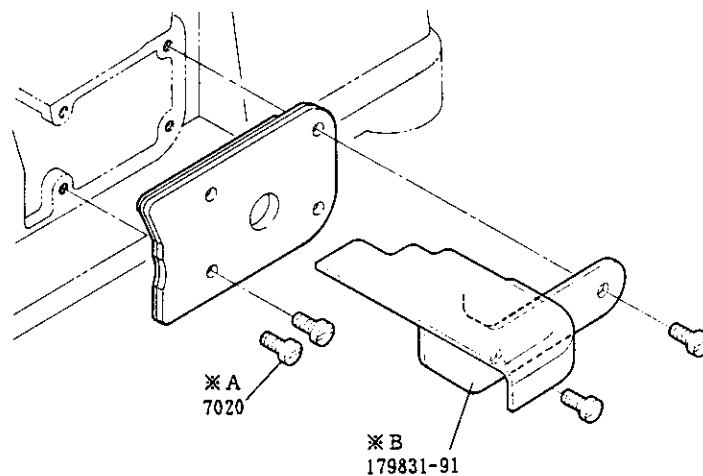
Liste de pièces détachées

Lista de piezas de repuesto

2001-721/02-293-10

*This model is modified on the 2015-430/02-233-545 by replacing
old parts with new parts.

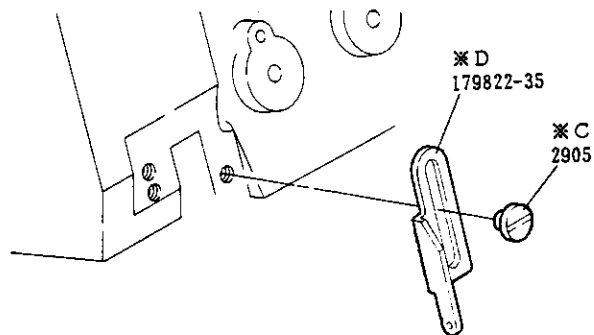
PAGE	REF No.	OLD PARTS		NEW PARTS		NAME	REMARKS
		PARTS No.	QUA.	PARTS No.	QUA.		
3	1	179370-91	1	179865-91	1	MACHINE BED (COMPLETE)	
5	3 2	179410-21	1	179864-21	1	FRONT COVER(LEFT)	
7	1	179413-91	1	179829-91	1	CLOTH PLATE	
9	1 8	8421	1			OIL MARK	
9	3 7	179707-35	1			THREAD GUIDE	
9	3 8	7018	2			SCREW	
1 1	※ A			7020	2	SCREW	COVER (4)
1 1	※ B			179831-91	1	AUXILIARY PLATE	COVER (4)
1 1	1	179206-05	1	179863-05	1	COVER PLATE (LEFT)	
1 1	1 1	179450-15	1			BRACKET	
1 1	1 2	7028	2			SCREW	
1 1	1 3	4324	1			SCREW	
1 1	1 5	179492-25	1			FABRIC GUIDE	
1 1	1 6	7063	2			SCREW	
1 1	2 0	212287	1			SPACER	
1 1	2 4	7069	1			SCREW	
1 3	1	202849	4			TENSION GUIDE	
1 3	2	210529-BA	1			THREAD TENSION (COMP.)(HEVY)	
1 3	1 0	210531-BA	1			THREAD TENSION (COMP.)(LIGHT)	
1 3	1 8	210530-BA	1			THREAD TENSION (COMP.)(MEDIUM)	
1 3	2 6	179701-35	1	205770	1	THREAD GUIDE	



2001-721/02-293-10

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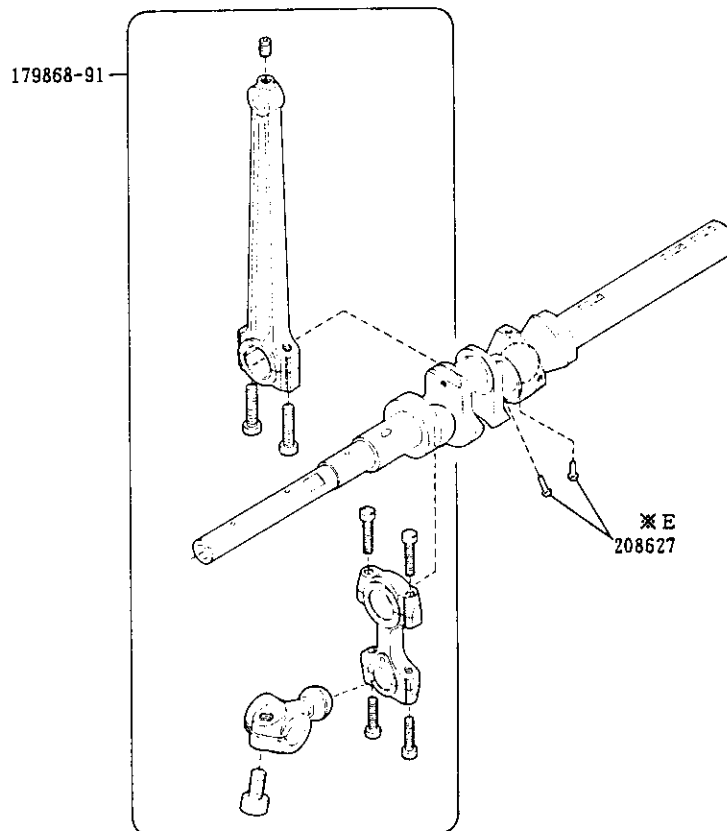
PAGE	REF No.	OLD PARTS		NEW PARTS		NAME	REMARKS
		PARTS No.	QUA.	PARTS No.	QUA.		
2 1	※ C			2905	1	SCREW	THREAD TENSION
2 1	※ D			179822-35	1	THREAD GUIDE	THREAD TENSION (5)
2 1	1	179636-35	1			THREAD GUIDE (LEFT)	
2 1	2	7017	1			SCREW	
2 1	3	179442-31	1			THREAD GUIDE (RIGHT)	
2 1	4	7069	1			SCREW	
2 1	5	4535	2			SCREW	
2 1	6	179446-15	1			BRACKET	
2 1	7	179581-35	1			THREAD TAKEUP	
2 1	8	7062	1			SCREW	
2 1	9	179236-35	1			THREAD GUIDE/UPPER LOOPER	
2 1	1 0	7020	1			SCREW	
2 1	1 1	179583-35	1			THREAD TAKEUP/UPPER LOOPER	
2 1	1 2	179582-35	1			THREAD TAKEUP/LOWER LOOPER	
2 1	1 4	7020	1			SCREW	
2 1	1 6	179586-35	1			THREAD GUIDE/LOWER LOOPER	
2 1	1 7	303448	1			WASHER	
2 1	1 8	7020	1			SCREW	
2 1	1 9	210353	1			THREAD GUIDE/LOWER LOOPER	
2 1	2 1	179585-35	1			THREAD GUIDE/UPPER LOOPER	
2 1	2 2	7033	1			SCREW	



2001-721/02-293-10

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PAGE	REF No.	OLD PARTS		NEW PARTS		NAME	REMARKS
		PARTS No.	QUA.	PARTS No.	QUA.		
2 3	6	179083-05	1			BALANCE WEIGHT/UPPER KNIFE	
2 3	7	7011	2			SCREW	
2 5	※ E			208627	2	OIL PLUG	UPPER KNIFE UPPER LOOPER
2 5	1	179610-91	1	179868-91	1	CRANKSHAFT (COMP.)	
2 5	3 2	179320-05	1			OIL FELT	
2 5	3 3	179321-05	1			GUIDE/UPPER LOOPER	
2 5	3 4	179329-92	1			CRANK (ASSEMBLY) /UPPER KNIFE	
2 5	3 7	179326-05	1			PIN	
2 9	1 6	7054	1			SCREW	
2 9	2 4	XXXXXX	1			SPREADER (GAUGE PARTS)	
3 1	3 3	179434-35	1	179821-35	1	THREAD GUIDE	
3 1	4 2	179629-92	1	179866-92	1	NEEDLE HOLDER (ASSEMBLY)	
3 3	1 5	210275A	1			NEEDLE GUARD (REAR)	
3 3	1 6	5492	2			SCREW	
3 3	1 7	210724	1			NEEDLE GUARD (REAR)	
3 3	1 8	7067	1			SCREW	
3 3	1 9	210930	1			SPRING WASHER	



2001-721/02-293-10

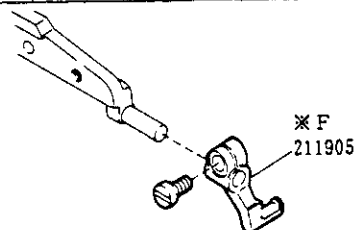
*This model is modified on the 2015-430/02-233-545 by replacing old parts with new parts.

PAGE	REF No.	OLD PARTS		NEW PARTS		NAME	REMARKS
		PARTS No.	QUA.	PARTS No.	QUA.		
4 1	1	240050	1			SPACER	
4 1	3	179084-01	1			SHAFT /UPPER LOOPER HOLDER	
4 1	4	240022	1	240223	1	PLUG	
4 1	7	179135-92	1			LEVER (ASSEMBLY)	
4 1	1 1	179136-01	1			PIN (ASSEMBLY)	
4 1	1 4	179859-91	1			UPPER LOOPER HOLDER (ASSEM.)	
4 1	1 8	179130-05	1			OIL FELT	
4 1	1 9	179132-05	1	179834-15	1	UPPER LOOPER HOLDER BASE	
4 1	2 0	179133-05	1			COVER	
4 1	2 2	7039	1			SCREW	
4 1	2 4	179238-05	2			GASKET	
4 1	3 0	202178	1			OIL WICK	
4 1	3 3	179084-01	1	179870-01	1	SHAFT /LOWER LOOPER HOLDER	
4 1	3 4	240066	1	206195	1	PLUG	
4 1	3 5	179496-92	1			LOWER LOOPER HOLDER (ASSEMB.)	
4 1	3 8	210356	1			LOWER LOOPER	
4 1	3 9	7013	1			SCREW	
5 1	3 0	210581	1	212861-16	1	MAIN FEED DOG	
5 1	4 0	210494	1	212862-16	1	DIFFERENTIAL FEED DOG	

2001-721/02-293-10

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PAGE	REF No.	OLD PARTS		NEW PARTS		NAME	REMARKS
		PARTS No.	QUA.	PARTS No.	QUA.		
5 3	1	240035-92	1			COLLAR (ASSEMBLY)	
5 3	4	179344-01	1			SHAFT/UPPER KNIFE HOLDER	
5 3	5	179339-05	1			PIN	
5 3	6	179406-05	1			UPPER KNIFE CLAMP	
5 3	8	210755	1			ANGLED KNIFE	
5 3	9	179510-15	1			WASHER	
5 3	10	7061	1			SCREW	
5 3	11	179340-15	1			UPPER KNIFE CLAMP	
5 3	12	179341-15	1			WASTE CHUTE	
5 3	13	7025	1			SCREW	
5 3	15	210316	1			LOWER KNIFE HOLDER	
5 3	17	210180	1			GUIDE LOWER KNIFE HOLDER	
5 3	18	7026	1			SCREW	
5 3	19	303448	1			WASHER	
5 3	21	202295	1			LOWER KNIFE	
5 3	22	210184	1			CLAMP LOWER KNIFE	
5 3	23	2193	1			SCREW	
5 3	28	7028	1			SCREW	
5 3	29	202340	1			SPRING	
5 7	* F			211905	1	BRACKET PRESSER FOOT	
5 7	15	179546-15	1			CHAIN CUTTER	
5 7	16	7008	1			SCREW	
5 7	17	179478-15	1	179820-15	1	SPRING	
5 7	37	208502	1	203502	1	PRESSER FOOT COMP.	
5 7	39	208531	1			FABRIC GUARD	
5 7	40	5030	1			SCREW	
6 5	1	210685	1	179823-91	1	CLOTH GUIDE BRACKET (ASSEM.)	
6 5	18	201233A	1	212236	1	EDGE GUIDE	
6 7	25	202295	2			LOWER KNIFE	
6 8		486A91	1	486C91	1	THREAD STAND ASSEMBLY	



GAUGE PARTS LIST

																
MACHINE TYPE	GAUGE		NEEDLE PLATE	MAIN FEED DOG ASS.	DIFF. FEED DOG	PRESSER FOOT		UPPER LOOPER	LOWER LOOPER	401 LOOPER	UPPER KNIFE	LOWER KNIFE	NEEDLE HOLDER	CHAINSTITCH NEEDLE GUARD		NEEDLE
	NG	SW				ASSEMBLY	FAB. GRD							(FRONT)	(REAR)	
2001-721/02 -293(Z012)	--	--	212860A	212861-16	212862-16	213502	-----	-----	-----	210357A	-----	-----	179866-92	212278	212279	DCx27 #14

From the library of: Diamond Needle Company

Achtung !

Ersatzteile bitte nur mit den im
Index aufgeführten **PFAFF-NUMMERN**
Bestelllen (siehe Seiten 76 bis 81).

Important note :

For spare part orders please only
use the **PFAFF-NUMBERS** listed in
the index (pages 76 to 81).

Important !

Veuillez commander les pièces de
rechange uniquement avec leur
référence complète précisée à
l'index (pages 76 à 81).

Atencion !

Sírvanse hacer sus pedidos sólo
con los **NUMEROS-PFAFF** indicados
en el índice (véanse las
páginas 76 à 81).

TABLE OF CONTENTS

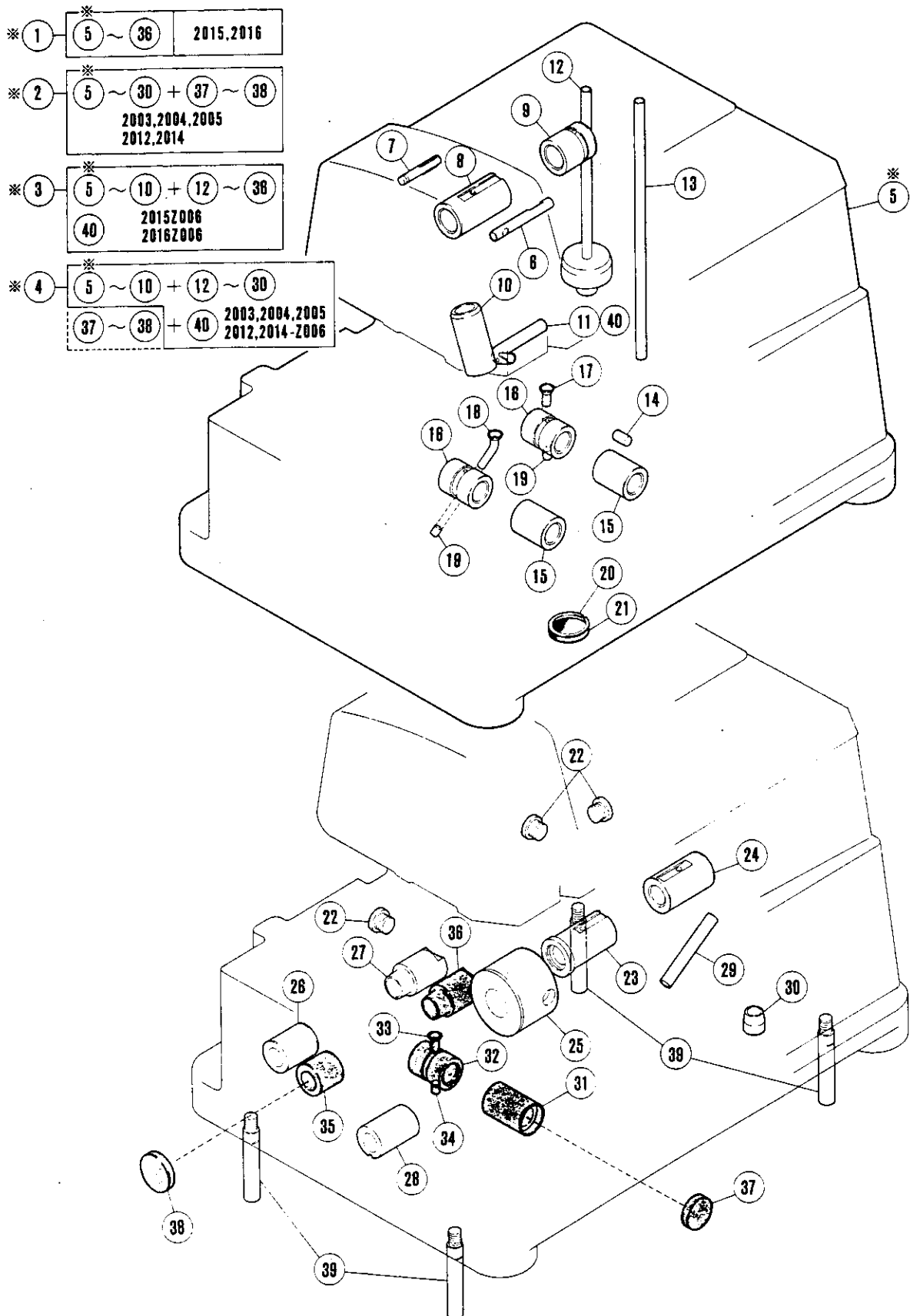
Page

MACHINE BED FRAME	2 ~ 3
COVERS (1) ~ (4)	4 ~ 11
THREAD TENSION MECHANISM (1) ~ (5)	12 ~ 21
CRANKSHAFT DRIVE MECHANISM (1) ~ (4)	22 ~ 29
NEEDLE DRIVE MECHANISM (1) ~ (5)	30 ~ 39

LOOPER DRIVE MECHANISM	40 ~ 41
CHAINSTITCH LOOPER DRIVE MECHANISM (1) ~ (2)	42 ~ 45
FEED MECHANISM (1) ~ (3)	46 ~ 51
KNIFE DRIVE MECHANISM	52 ~ 53
PRESSER FOOT MECHANISM (1) ~ (2)	54 ~ 57

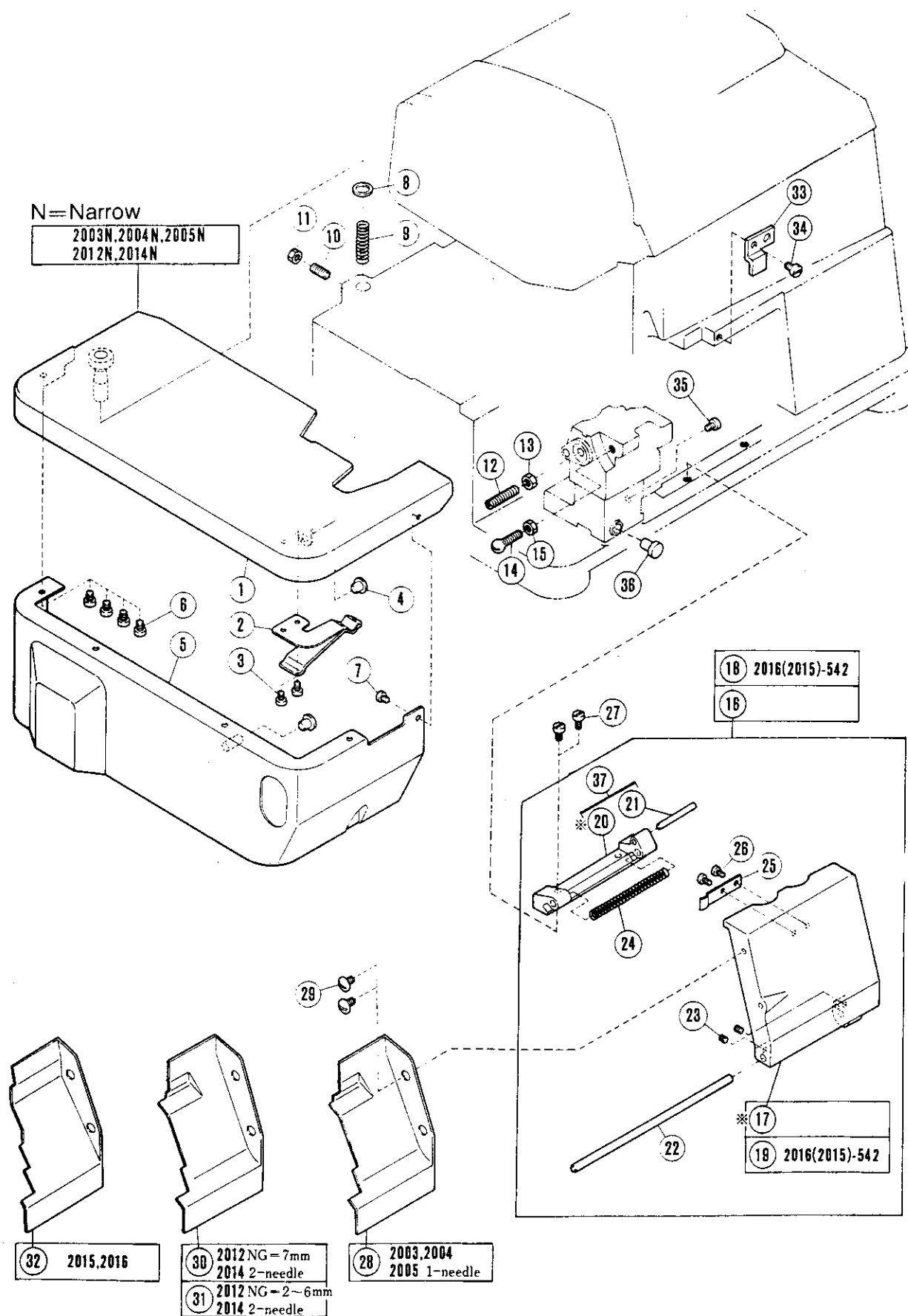
LUBRICATING MECHANISM	58 ~ 59
SEMI-SUBMERGED INSTALLATION	60 ~ 61
FULLY-SUBMERGED INSTALLATION	62 ~ 63
CLOTH GUIDE	64 ~ 65
ACCESSORIES	66 ~ 67

THREAD STAND	68 ~ 69
GAUGE PARTS LIST (1) ~ (6)	70 ~ 75
PART NUMBER INDEX	76 ~ 81



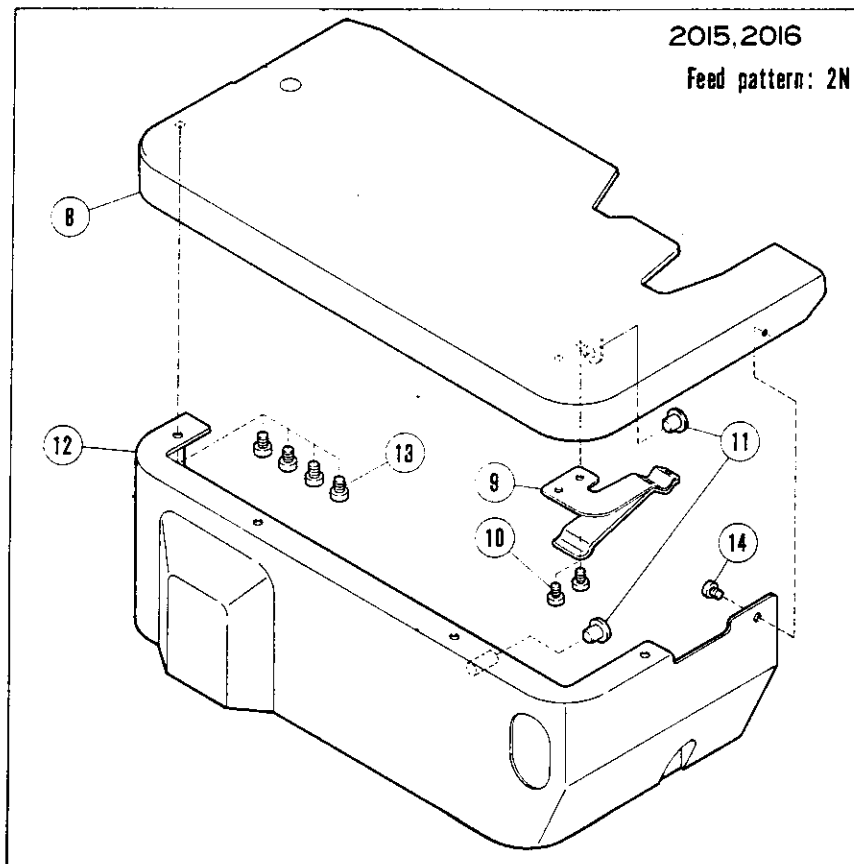
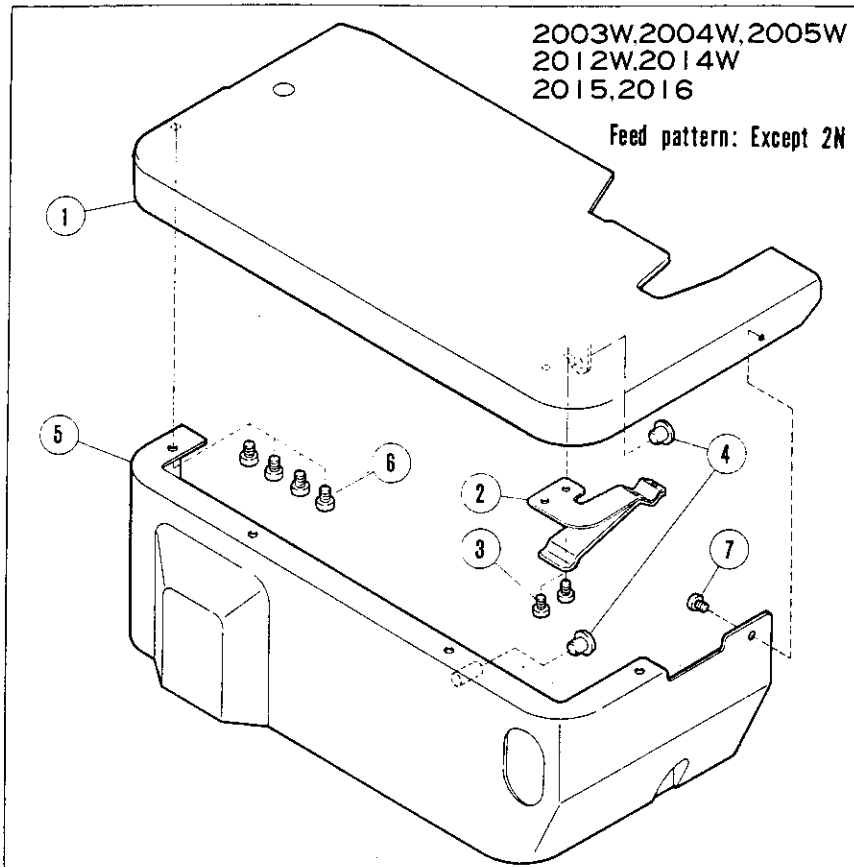
MACHINE BED FRAME

REF. NO.	PART NO.	NAME	QT.	MEMO
* 1	179370-CD	MACHINE BED COMPLETE	1	
* 2	179290-CD	MACHINE BED COMPLETE	1	
* 3	179649-CD	MACHINE BED COMPLETE	1	
* 4	179648-CD	MACHINE BED COMPLETE	1	
* 5	179291-CD	MACHINE BED	1	
6	179535-02	PIPE ASSEMBLY	1	
7	240007	LATCH	1	
8	179292-05	BUSHING	1	
9	179293-05	BUSHING	1	
10	179050-05	BUSHING	1	
11	179561-91	PIPE ASSEMBLY	1	
12	179308-01	PIPE ASSEMBLY	1	
13	240046	PIPE	1	
14	204630	PIN	1	
15	179297-05	BUSHING	2	
16	179298-05	BUSHING	2	
17	179304-05	OIL RELEASE PLUG	1	
18	179303-05	OIL RELEASE PLUG	1	
19	240045	PLUG	2	
20	240001	RING	1	
21	255002	FILTER	1	
22	7065	SCREW	3	
23	179295-05	BUSHING	1	
24	179296-05	BUSHING	1	
25	179294-05	BUSHING	1	
26	179301-05	BUSHING	1	
27	179302-05	BUSHING	1	
28	179300-05	BUSHING	1	
29	240056	PIPE	1	
30	210194	INDICATOR GUIDE	1	
31	179372-05	BUSHING	1	
32	179298-05	BUSHING	1	
33	179304-05	OIL RELEASE PLUG	1	
34	240045	PLUG	1	
35	179371-05	BUSHING	1	
36	179302-05	BUSHING	1	
37	210003	PLUG	1	
38	206195	BUSHING COLLAR	1	
39	179269-15	SCREW	4	
40	179537-25	PIPE ASSEMBLY	1	



COVERS(1)

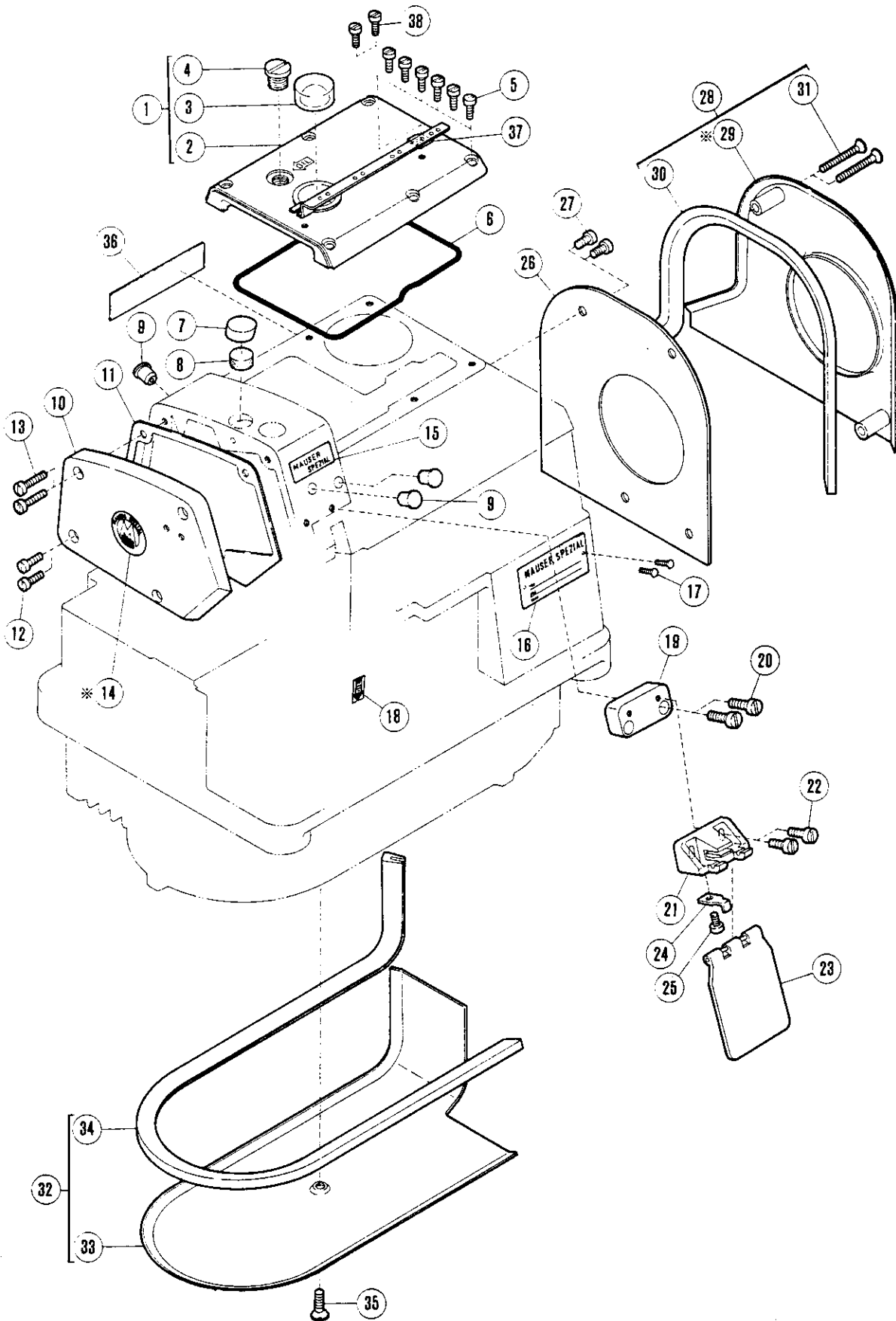
REF. NO.	PART NO.	NAME	QT.	MEMO
1	179351-91	CLOTH PLATE	1	
2	179357-11	LATCH	1	
3	7008	SCREW	2	
4	210025	CUSHION	2	
5	179520-CD	SIDE COVER (NARROW)	1	
6	7008	SCREW	4	
7	7007	SCREW	1	
8	210020	WASHER	1	
9	192130	SPRING	1	
10	4550	SCREW	1	
11	4821	NUT	1	
12	4551	SCREW	1	
13	4820	NUT	1	
14	179213-15	LATCH	1	
15	4821	NUT	1	
16	179218-CD	FRONT COVER ASSEMBLY (RIGHT)	1	
*17	179219-CD	FRONT COVER (RIGHT)	1	
18	179592-CD	FRONT COVER ASSEMBLY (RIGHT)	1	
19	179593-CD	FRONT COVER (RIGHT)	1	
*20	179220-15	HINGE	1	
21	306920	PIN	1	
22	240043	PIN	1	
23	4535	SCREW	2	
24	240044	SPRING	1	
25	179223-15	FLAT SPRING	1	
26	7009	SCREW	2	
27	7020	SCREW	2	
28	179345-21	FRONT COVER (LEFT)	1	
29	7069	SCREW	2	
30	179744-21	FRONT COVER (LEFT)	1	
31	179494-21	FRONT COVER (LEFT)	1	
32	179410-21	FRONT COVER (LEFT)	1	
33	179254-15	GUIDE/FRONT COVER	1	
34	7018	SCREW	1	
35	7017	SCREW	1	
36	210025	CUSHION	1	
37	179220-92	HINGE COMPLETE	1	



W=Wide

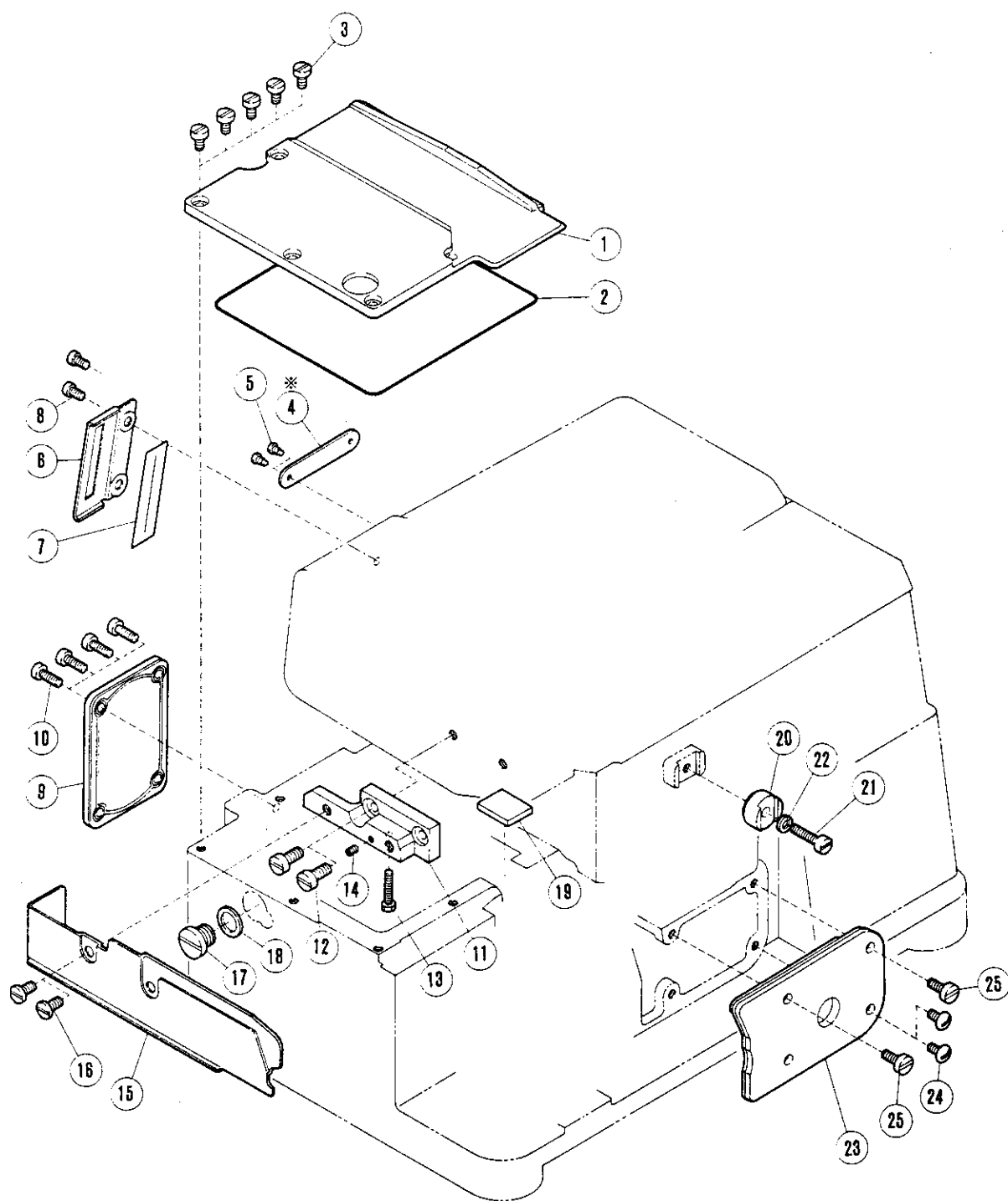
COVERS(2)

REF. NO.	PART NO.	NAME	QT.	MEMO
1	179413-91	CLOTH PLATE	1	
2	179357-11	LATCH	1	
3	7008	SCREW	2	
4	210025	CUSHION	2	
5	179519-CD	SIDE COVER (WIDE)	1	
6	7008	SCREW	4	
7	7007	SCREW	1	
8	179513-91	CLOTH PLATE	1	
9	179357-11	LATCH	1	
10	7008	SCREW	2	
11	210025	CUSHION	2	
12	179519-CD	SIDE COVER (WIDE)	1	
13	7008	SCREW	4	
14	7007	SCREW	1	



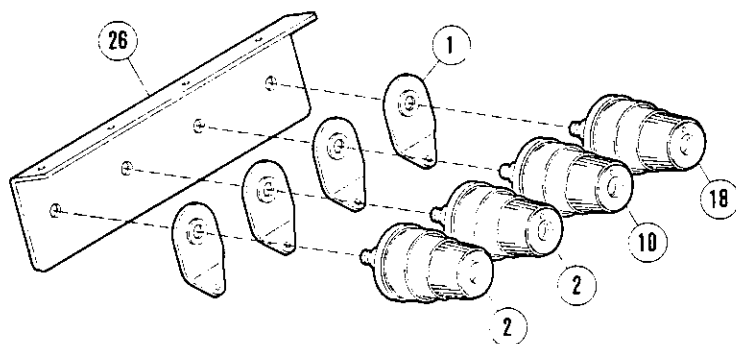
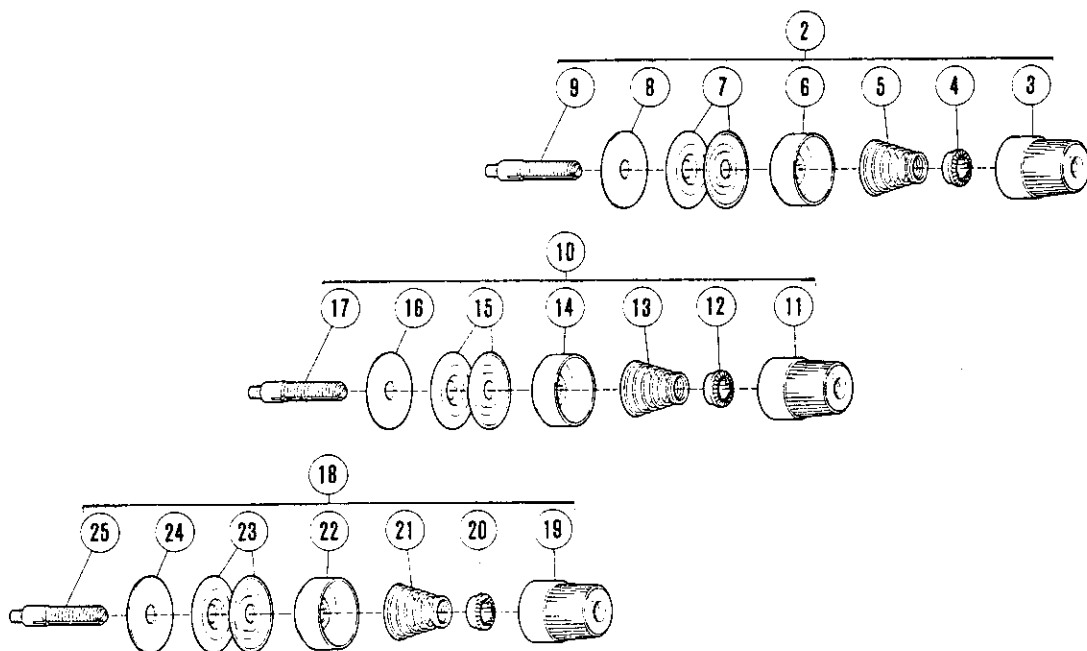
COVERS(3)

REF. NO.	PART NO.	NAME	QT.	MEMO
1	179105-CD	TOP COVER COMPLETE	1	
2	179106-CD	TOP COVER	1	
3	179107-05	OIL SIGHT WINDOW	1	
4	5198	SCREW	1	
5	7020	SCREW	6	
6	179427-05	GASKET	1	
7	240031	PLUG	1	
8	179040-05	SPONGE	1	
9	240052	PLUG	3	
10	179799-BD	FASE PLATE	1	
11	179800-05	GASKET	1	
12	7021	SCREW	2	
13	7024	SCREW	2	
*14	211313	NAME PLATE	1	
15	205724	NAME PLATE	1	
16	212281	TYPE PLATE	1	
17	210679	PIN	2	
18	8421	OIL MARK	1	
19	179473-25	BRACKET	1	
20	7020	SCREW	2	
21	179474-05	BRACKET	1	
22	7013	SCREW	2	
23	179470-91	EYE GUARD	1	
24	179475-25	STOPPER	1	
25	7009	SCREW	1	
26	179082-15	COVER/COOLING FAN	1	
27	7019	SCREW	2	
28	179275-CD	BELT COVER ASSEMBLY	1	
*29	179276-CD	BELT COVER	1	
30	179279-05	GASKET	1	
31	7045	SCREW	2	
32	179262-91	AIR GUIDE ASSEMBLY	1	
33	179263-15	AIR GUIDE	1	
34	179264-05	GASKET	1	
35	7046	SCREW	1	
36	202526	NAME PLATE	1	
37	179707-35	THREAD GUIDE	1	
38	7018	SCREW	2	



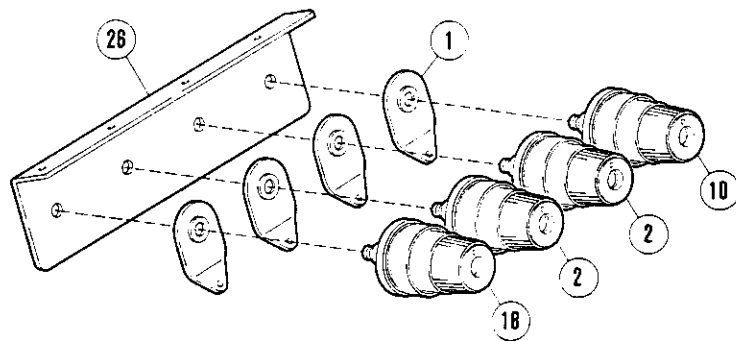
COVERS(4)

REF. NO.	PART NO.	NAME	QT.	MEMO
1	179206-05	COVER PLATE (LEFT)	1	
2	179428-05	GASKET	1	
3	7018	SCREW	5	
* 4	230047	SERIAL NUMBER PLATE	1	
5	210679	PIN	1	
6	179069-15	COVER	1	
7	179070-05	GASKET	1	
8	7036	SCREW	2	
9	179481-91	COVER PLATE	1	
10	7020	SCREW	4	
11	179450-15	BRACKET	1	
12	7028	SCREW	2	
13	4324	SCREW	1	
14	4535	SCREW	1	
15	179492-25	CLOTH GUIDE PLATE	1	
16	7063	SCREW	2	
17	7051	SCREW	1	
18	202063	GASKET	1	
19	179208-05	SEAL	1	
20	212287	SPACER	1	
21	7023	SCREW	1	
22	201252	SPRING WASHER	1	
23	179241-91	COVER/UPPER LOOPER HOLDER	1	
24	7069	SCREW	2	
25	7020	SCREW	2	



2003, 2004, 2005
2012, 2014, 2016

REF.NO.	MACHINE MODELS	QT.
②	2012, 2014, 2016 (2-needle)	2
	2003, 2004, 2005 (1-needle)	1

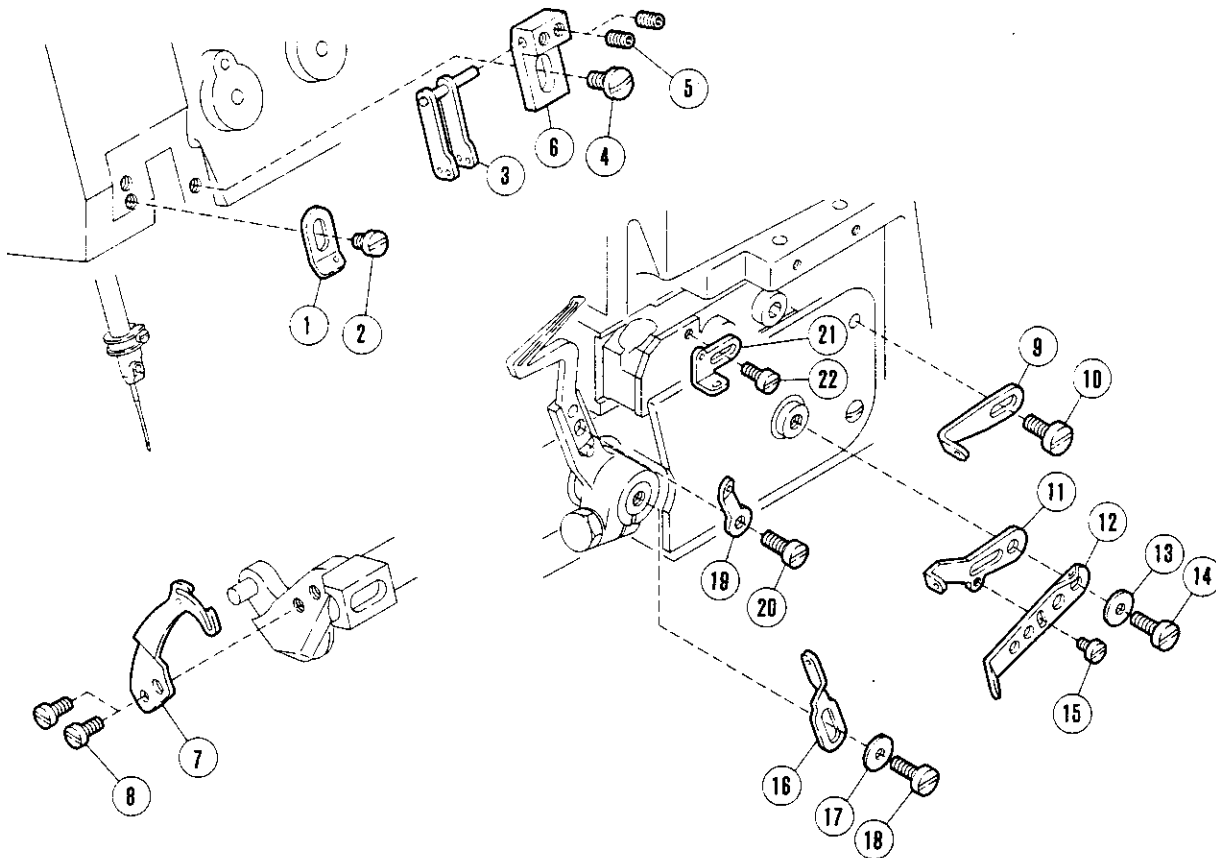


2015

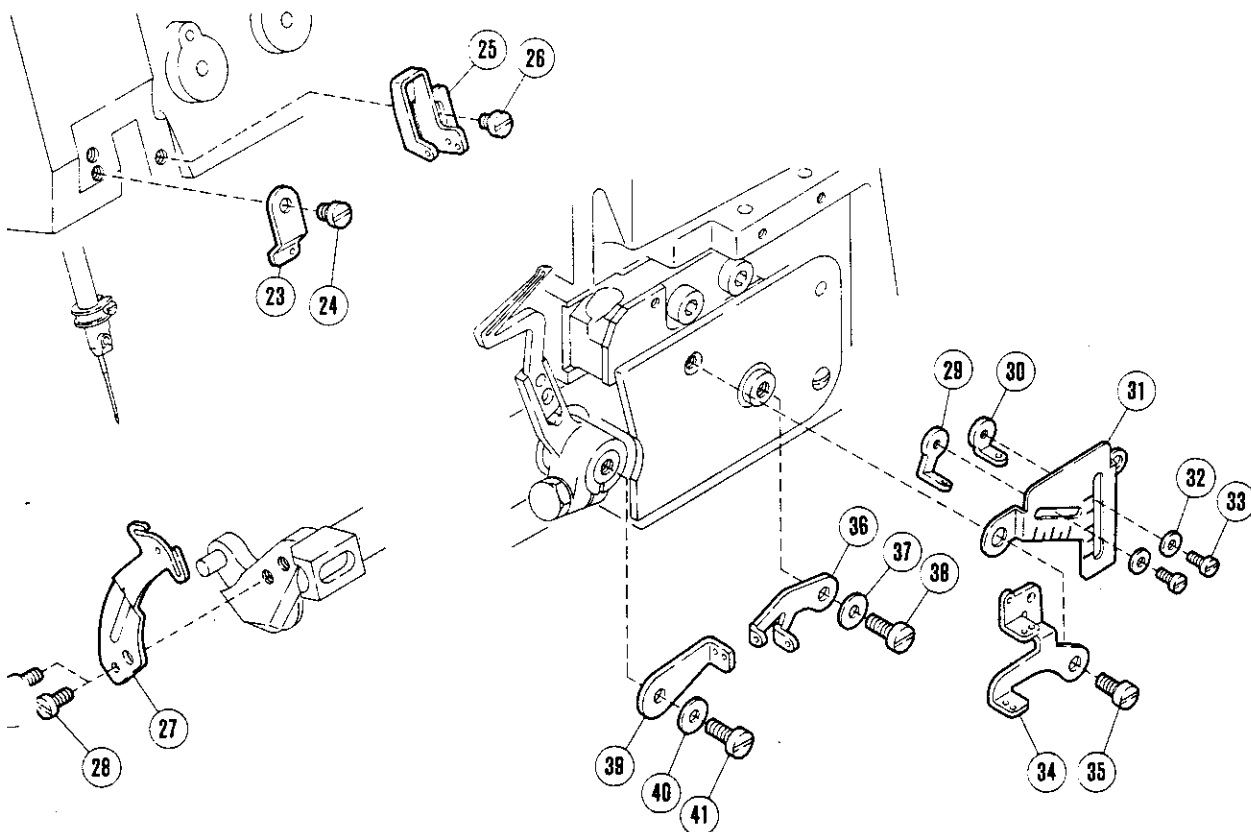
THREAD TENSION MECHANISM(1)

REF. NO.	PART NO.	NAME	QT.	MEMO
1	202849	TENSION GUIDE	4	
2	210529	THREAD TENSION COMPLETE	2	
3	208447	POST NUT	2	
4	208448	SPRING BUSHING	2	
5	201037	SPRING (HEAVY)	2	
6	208450	CUP	2	
7	210319	TENSION DISC	4	
8	208449	FELT	2	
9	5082A	SCREW STUD	2	
10	210531	THREAD TENSION COMPLETE	1	
11	208447	POST NUT	1	
12	208448	SPRING BUSHING	1	
13	201068	SPRING (LIGHT)	1	
14	208450	CUP	1	
15	210319	TENSION DISC	2	
16	208449	FELT	1	
17	5082A	SCREW STUD	1	
18	210530	THREAD TENSION COMPLETE	1	
19	208447	POST NUT	1	
20	208448	SPRING BUSHING	1	
21	201086	SPRING (MEDIUM)	1	
22	208450	CUP	1	
23	210319	TENSION DISC	2	
24	208449	FELT	1	
25	5082A	SCREW STUD	1	
26	179701-35	THREAD GUIDE	1	

2003,2004,2005



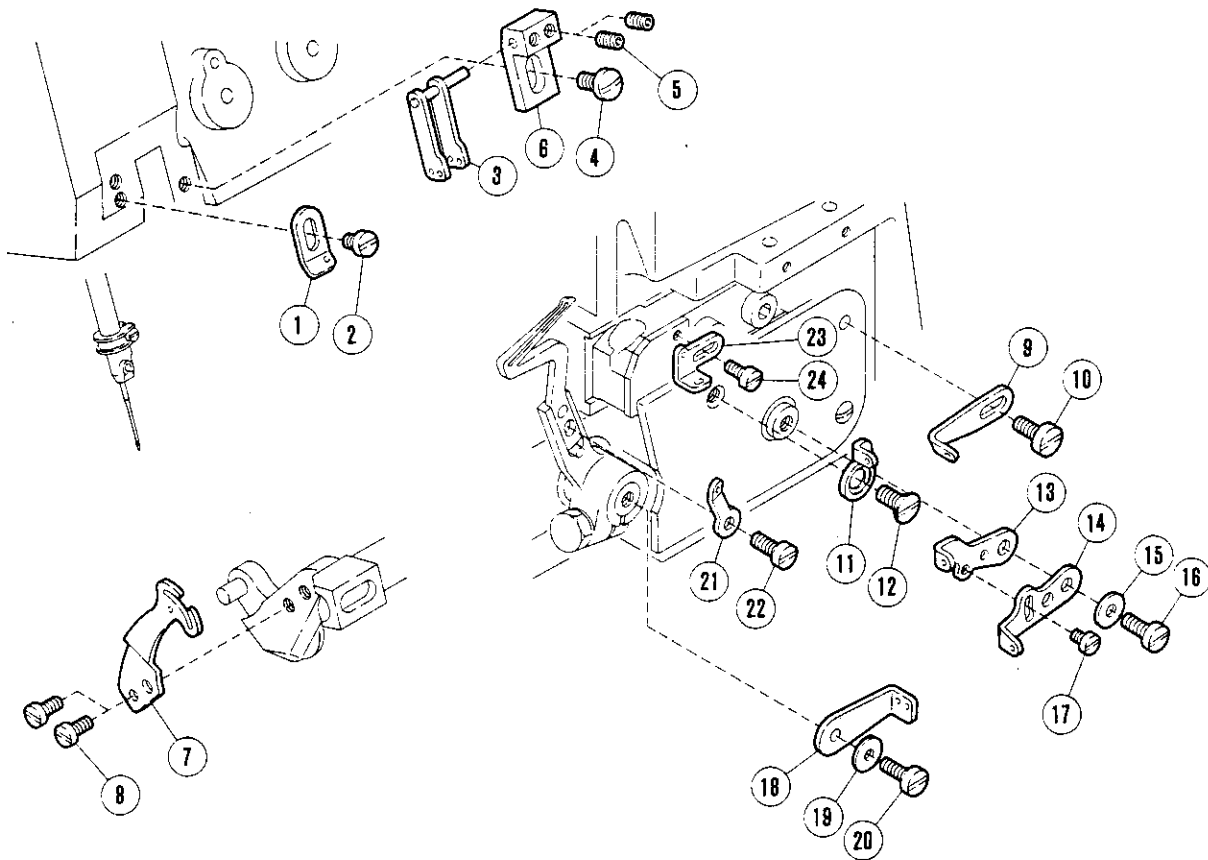
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THREAD TENSION MECHANISM(2)

REF. NO.	PART NO.	NAME	QT.	MEMO
1	179636-35	THREAD GUIDE	1	
2	7017	SCREW	1	
3	179515-31	THREAD GUIDE	1	
4	7069	SCREW	1	
5	4535	SCREW	2	
6	179446-15	BRACKET	1	
7	179581-35	THREAD TAKEUP	1	
8	7062	SCREW	2	
9	179236-35	THREAD GUIDE	1	
10	7020	SCREW	1	
11	179583-35	THREAD TAKEUP	1	
12	179582-35	THREAD TAKEUP	1	
13	303448	WASHER	1	
14	7020	SCREW	1	
15	7008	SCREW	1	
16	179586-35	THREAD TAKEUP	1	
17	303448	WASHER	1	
18	7020	SCREW	1	
19	210353	THREAD GUIDE	1	
20	7013	SCREW	1	
21	179585-35	THREAD GUIDE	1	
22	7033	SCREW	1	
23	179819-35	THREAD GUIDE	1	
24	7017	SCREW	1	
25	179771-35	THREAD GUIDE	1	
26	7069	SCREW	1	
27	179774-35	THREAD TAKEUP	1	
28	7062	SCREW	2	
29	179772-35	THREAD GUIDE	1	
30	201089	THREAD GUIDE (RIGHT)	1	
31	179704-35	THREAD GUIDE PLATE	1	
32	202875	WASHER	2	
33	5519	SCREW	2	
34	179770-35	THREAD GUIDE	1	
35	7020	SCREW	1	
36	179773-35	THREAD TAKEUP	1	
37	303448	WASHER	1	
38	7020	SCREW	1	
39	210351	THREAD TAKEUP	1	
40	303448	WASHER	1	
41	7020	SCREW	1	

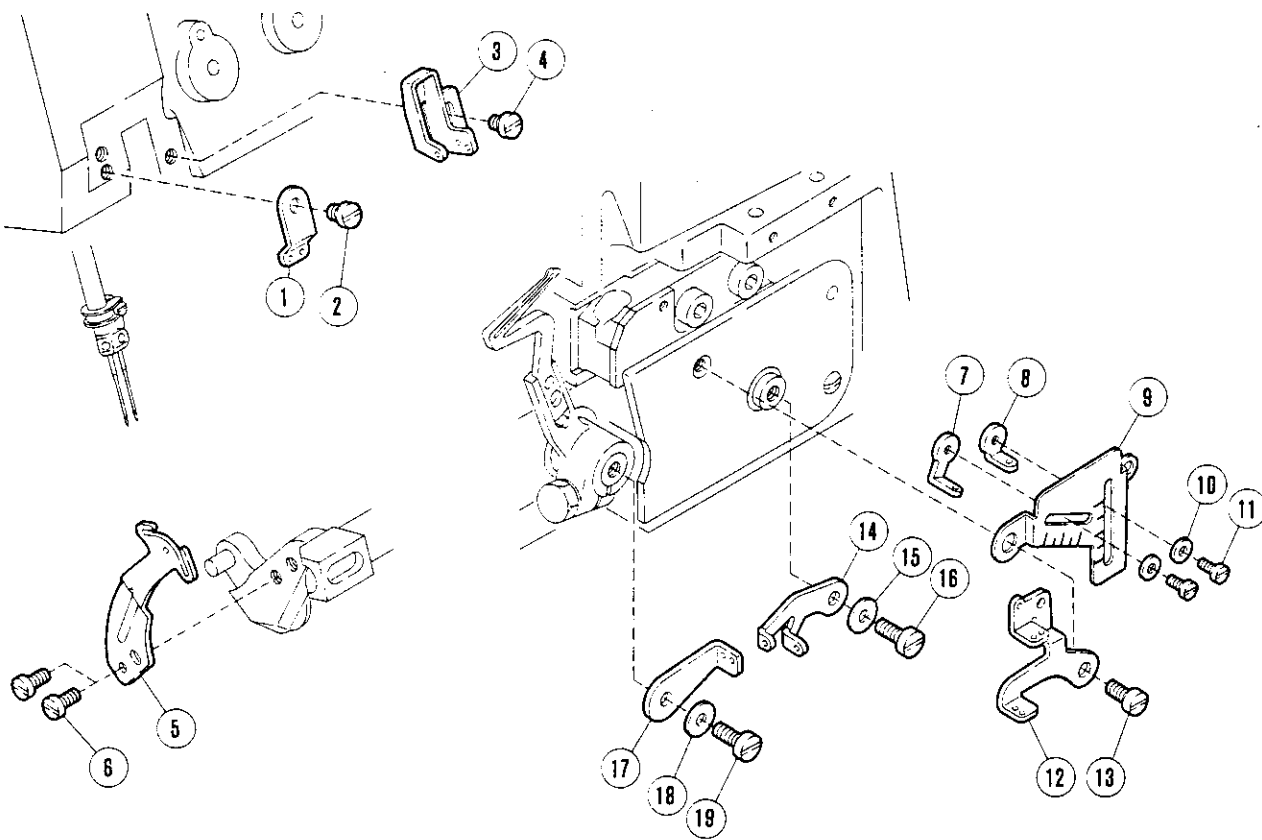
2004-235.236



THREAD TENSION MECHANISM(3)

REF. NO.	PART NO.	NAME	QT.	MEMO
1	179636-35	THREAD GUIDE	1	
2	7017	SCREW	1	
3	179515-31	THREAD GUIDE	1	
4	7069	SCREW	1	
5	4535	SCREW	2	
6	179446-15	BRACKET	1	
7	179560-35	THREAD TAKEUP	1	
8	7062	SCREW	2	
9	179236-35	THREAD GUIDE	1	
10	7020	SCREW	1	
11	179694-35	THREAD GUIDE	1	
12	7044	SCREW	1	
13	179233-35	THREAD TAKEUP	1	
14	179234-35	THREAD TAKEUP	1	
15	303448	WASHER	1	
16	7020	SCREW	1	
17	7008	SCREW	1	
18	179693-35	THREAD TAKEUP	1	
19	303448	WASHER	1	
20	7020	SCREW	1	
21	210353	THREAD GUIDE	1	
22	7013	SCREW	1	
23	179585-35	THREAD GUIDE	1	
24	7033	SCREW	1	

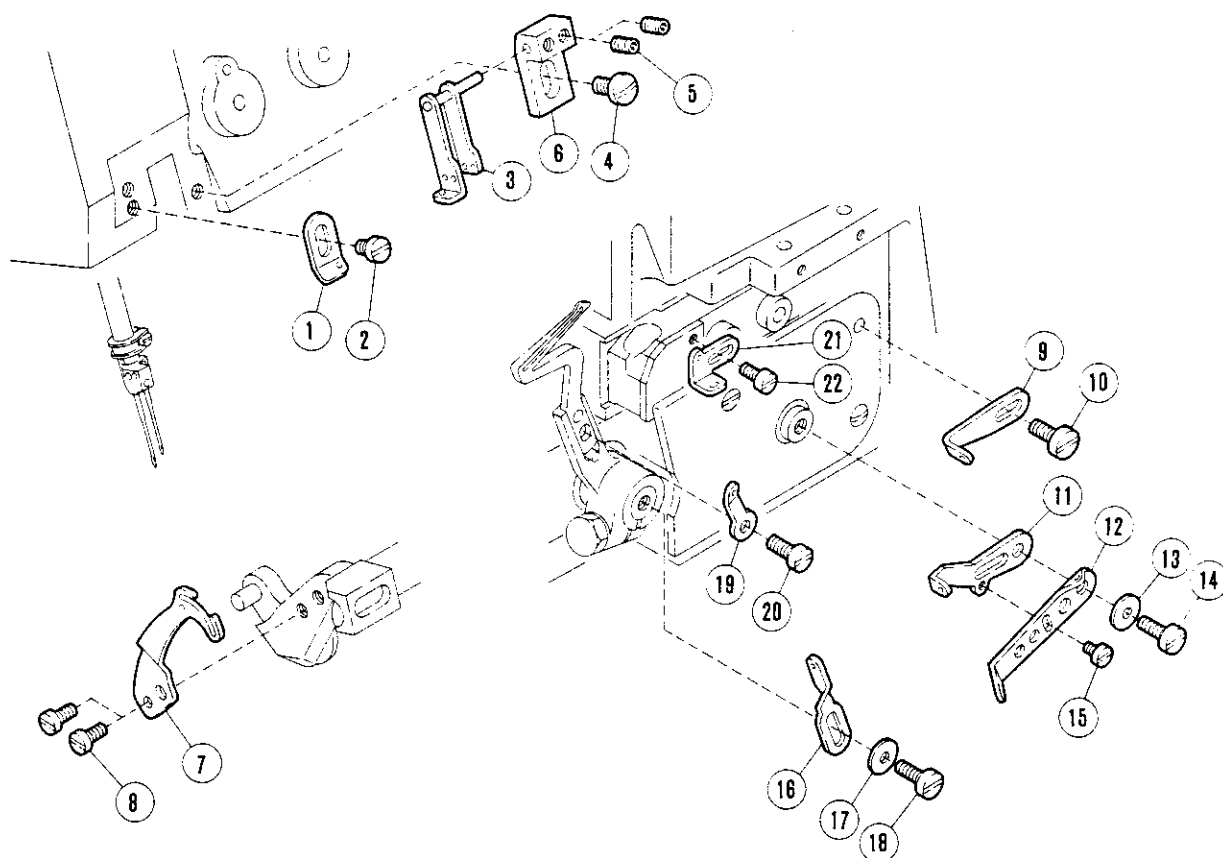
2014



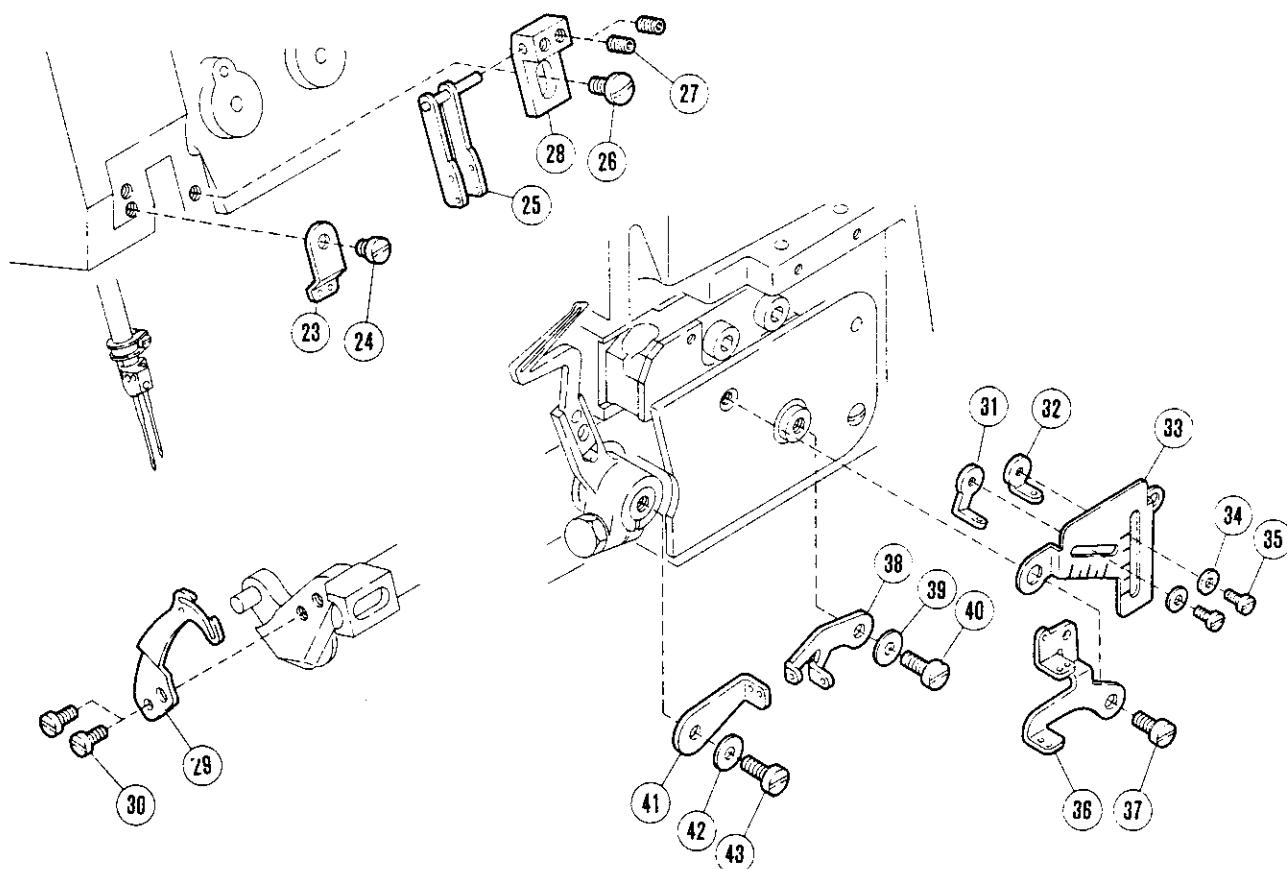
THREAD TENSION MECHANISM(4)

REF. NO.	PART NO.	NAME	QT.	MEMO
1	179769-35	THREAD GUIDE	1	
2	7017	SCREW	1	
3	179771-35	THREAD GUIDE	1	
4	7069	SCREW	1	
5	179774-35	THREAD TAKEUP		
6	7062	SCREW	2	
7	179772-35	THREAD GUIDE	1	
8	201089	THREAD GUIDE (RIGHT)	1	
9	179704-35	THREAD GUIDE PLATE	1	
10	202875	WASHER	1	
11	5519	SCREW	2	
12	179770-35	THREAD GUIDE	1	
13	7020	SCREW	1	
14	179773-35	THREAD TAKEUP	1	
15	303448	WASHER	1	
16	7020	SCREW	1	
17	210351	THREAD TAKEUP	1	
18	303448	WASHER	1	
19	7020	SCREW	1	

2015,2016

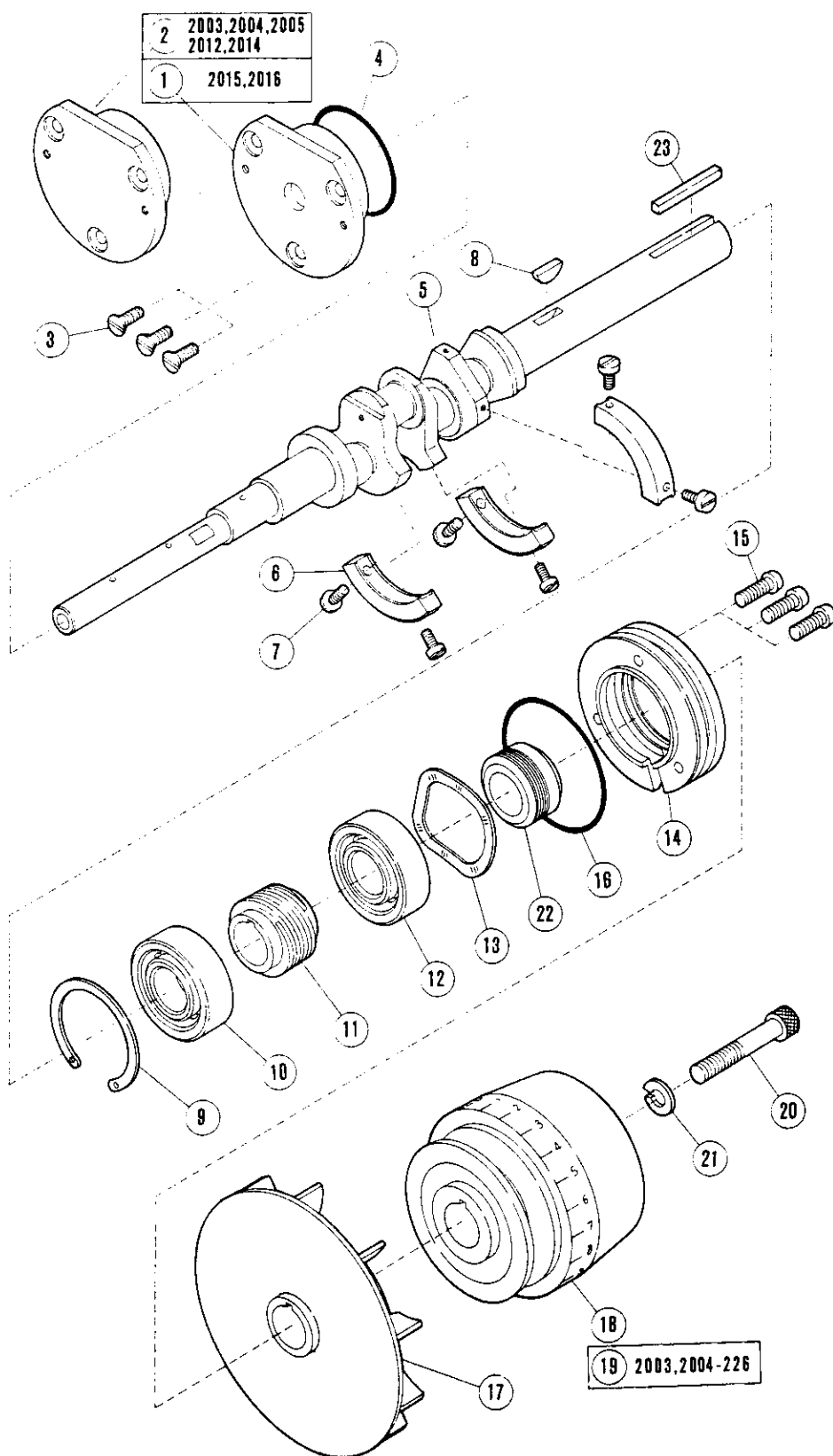


2016(2015)-450,451



THREAD TENSION MECHANISM(5)

REF. NO.	PART NO.	NAME	QT.	MEMO
1	179636-35	THREAD GUIDE	1	
2	7017	SCREW	1	
3	179442-31	THREAD GUIDE	1	
4	7069	SCREW	1	
5	4535	SCREW	1	
6	179446-15	BRACKET	1	
7	179581-35	THREAD TAKEUP	1	
8	7062	SCREW	2	
9	179236-35	THREAD GUIDE	1	
10	7020	SCREW	1	
11	179583-35	THREAD TAKEUP	1	
12	179582-35	THREAD TAKEUP	1	
13	303448	WASHER	1	
14	7020	SCREW	1	
15	7008	SCREW	1	
16	179586-35	THREAD TAKEUP	1	
17	303448	WASHER	1	
18	7020	SCREW	1	
19	210353	THREAD GUIDE	1	
20	7013	SCREW	1	
21	179585-35	THREAD GUIDE	1	
22	7033	SCREW	1	
23	179769-35	THREAD GUIDE	1	
24	7017	SCREW	1	
25	179807-31	THREAD GUIDE	1	
26	7069	SCREW	1	
27	4535	SCREW	1	
28	179446-15	BRACKET	1	
29	179581-35	THREAD TAKEUP	1	
30	7062	SCREW	2	
31	179772-35	THREAD GUIDE	1	
32	201089	THREAD GUIDE (RIGHT)	1	
33	179704-35	THREAD GUIDE PLATE	1	
34	202875	WASHER	2	
35	5519	SCREW	2	
36	179770-35	THREAD GUIDE	1	
37	7020	SCREW	1	
38	179773-35	THREAD TAKEUP	1	
39	303448	WASHER	1	
40	7020	SCREW	1	
41	210351	THREAD TAKEUP	1	
42	303448	WASHER	1	
43	7020	SCREW	1	

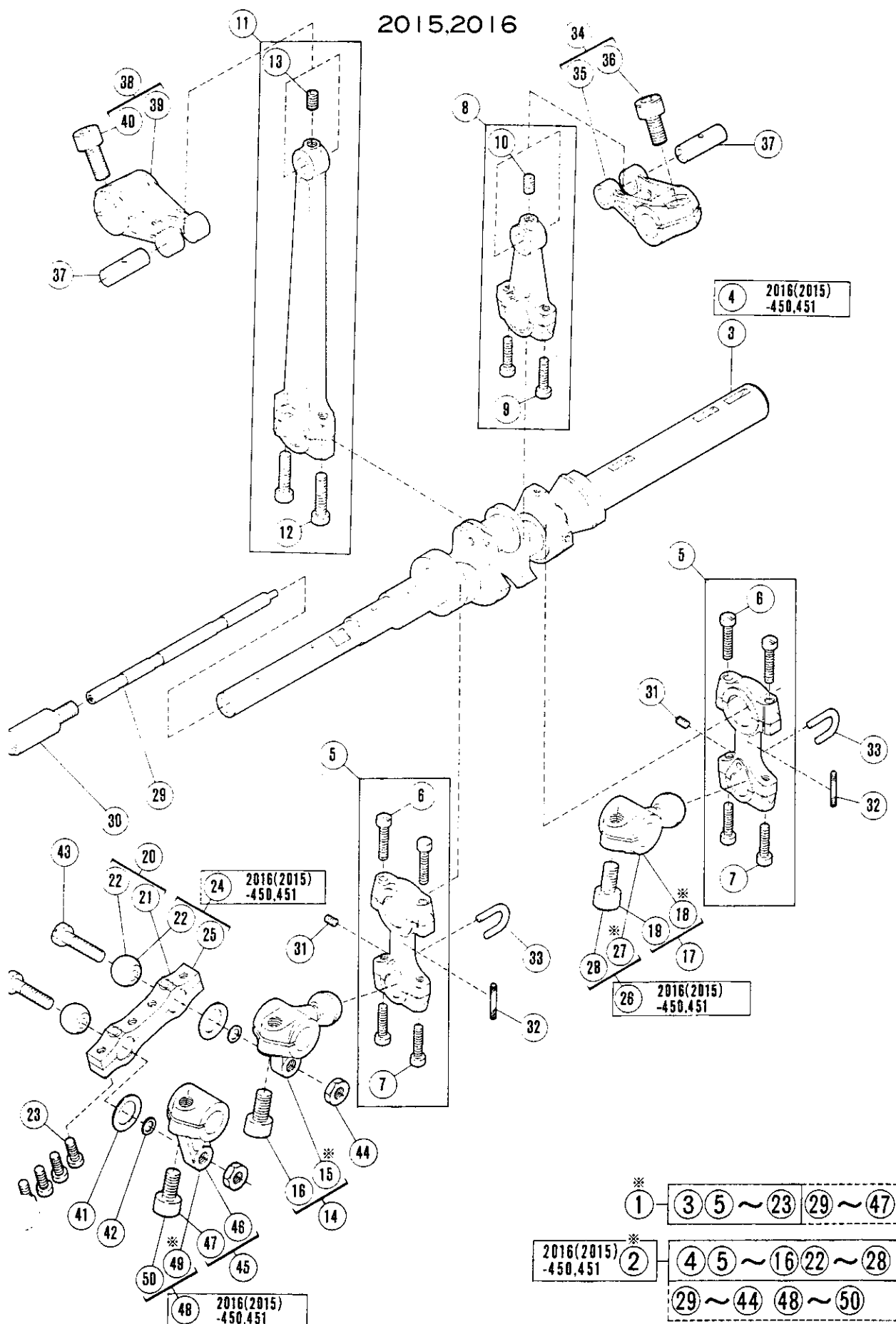


CRANKSHAFT DRIVE MECHANISM(1)

REF. NO.	PART NO.	NAME	QT.	MEMO
1	179385-91	HOUSING ASSEMBLY	1	
2	179332-91	HOUSING ASSEMBLY	1	
3	7044	SCREW	3	
4	240019	O RING	1	
5	XXXXXX	CRANKSHAFT	1	
6	179083-05	BALANCE WEIGHT	3	
7	7011	SCREW	6	
8	240009	KEY	1	
9	240033	RING	1	
10	240010	BALL BEARING	1	
11	179077-05	WORM	1	
12	201512	BUSHING	1	
13	240000	WASHER	1	
14	179685-15	HOUSING	1	
15	7024	SCREW	3	
16	240021	O RING	1	
17	179687-05	COOLING FAN	1	
18	179797-BD	MACHINE PULLEY	1	
19	179756-BD	MACHINE PULLEY	1	
20	4523	SCREW	1	
21	204293	SPRING WASHER	1	
22	179686-05	OIL SEAL	1	
23	240196	KEY	1	

PLEASE NOTE :

「XXXXXX」 is one of the gauge parts.

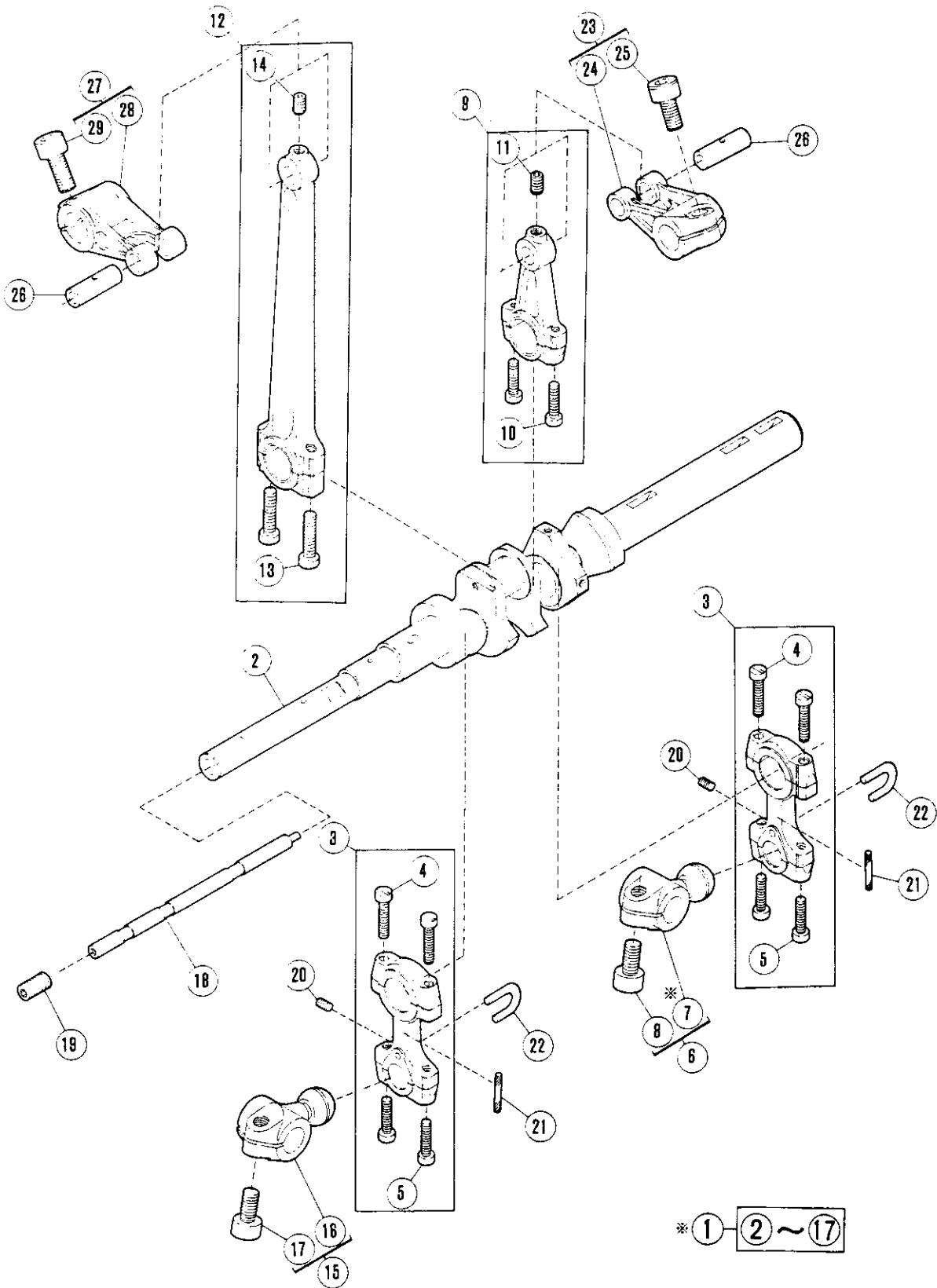


CRANKSHAFT DRIVE MECHANISM(2)

REF. NO.	PART NO.	NAME	QT.	MEMO
* 1	179610-91	CRANKSHAFT ASSEMBLY	1	
* 2	179803-91	CRANKSHAFT ASSEMBLY	1	
3	179542-91	CRANKSHAFT	1	
4	179802-91	CRANKSHAFT	1	
5	179319-92	CONNECTION	2	
6	7016	SCREW	4	
7	7015	SCREW	4	
8	179328-92	CONNECTION/UPPER KNIFE	1	
9	7015	SCREW	2	
10	4553	SCREW	1	
11	179324-92	CONNECTION/NEEDLE DRIVE ASSEM.	1	
12	7024	SCREW	2	
13	4553	SCREW	1	
14	179376-92	CRANK/LOWER LOOPER ASSEMBLY	1	
*15	179376-05	CRANK	1	
16	4533	SCREW	1	
17	179330-92	CRANK/UPPER LOOPER	1	
*18	179330-05	CRANK	1	
19	4533	SCREW	1	
20	179599-91	CONNECTION ASSEMBLY	1	
21	179377-91	CONNECTION	1	
22	179382-05	BALL STUD	2	
23	7014	SCREW	4	
24	179813-91	BALL STUD ASSEMBLY	1	
25	179812-91	ROD	1	
26	179781-92	CRANK/UPPER LOOPER ASSEMBLY	1	
*27	179781-05	CRANK/UPPER LOOPER	1	
28	4533	SCREW	1	
29	179331-05	SCREW	1	
30	179383-05	PIN	1	
31	7073	SCREW	2	
32	179320-05	OIL FELT	2	
33	179321-05	GUIDE/CONNECTION	2	
34	179329-92	CRANK/UPPER KNIFE ASSEMBLY	1	
35	179329-05	CRANK	1	
36	4533	SCREW	1	
37	179326-05	PIN	2	
38	179325-92	CRANK NEEDLE DRIVE ASSEMBLY	1	
39	179325-05	CRANK	1	
40	4534	SCREW	1	
41	179380-05	GUIDE/CONNECTION	2	
42	206683	WASHER	2	
43	4549	SCREW	2	
44	4820	NUT	2	
45	179381-92	CRANK ASSEMBLY	1	
46	179381-05	CRANK	1	
47	4533	SCREW	1	
48	179805-92	CRANK ASSEMBLY	1	
*49	179805-05	CRANK	1	
50	4533	SCREW	1	

Notice) Parts with mark * are not for sale.

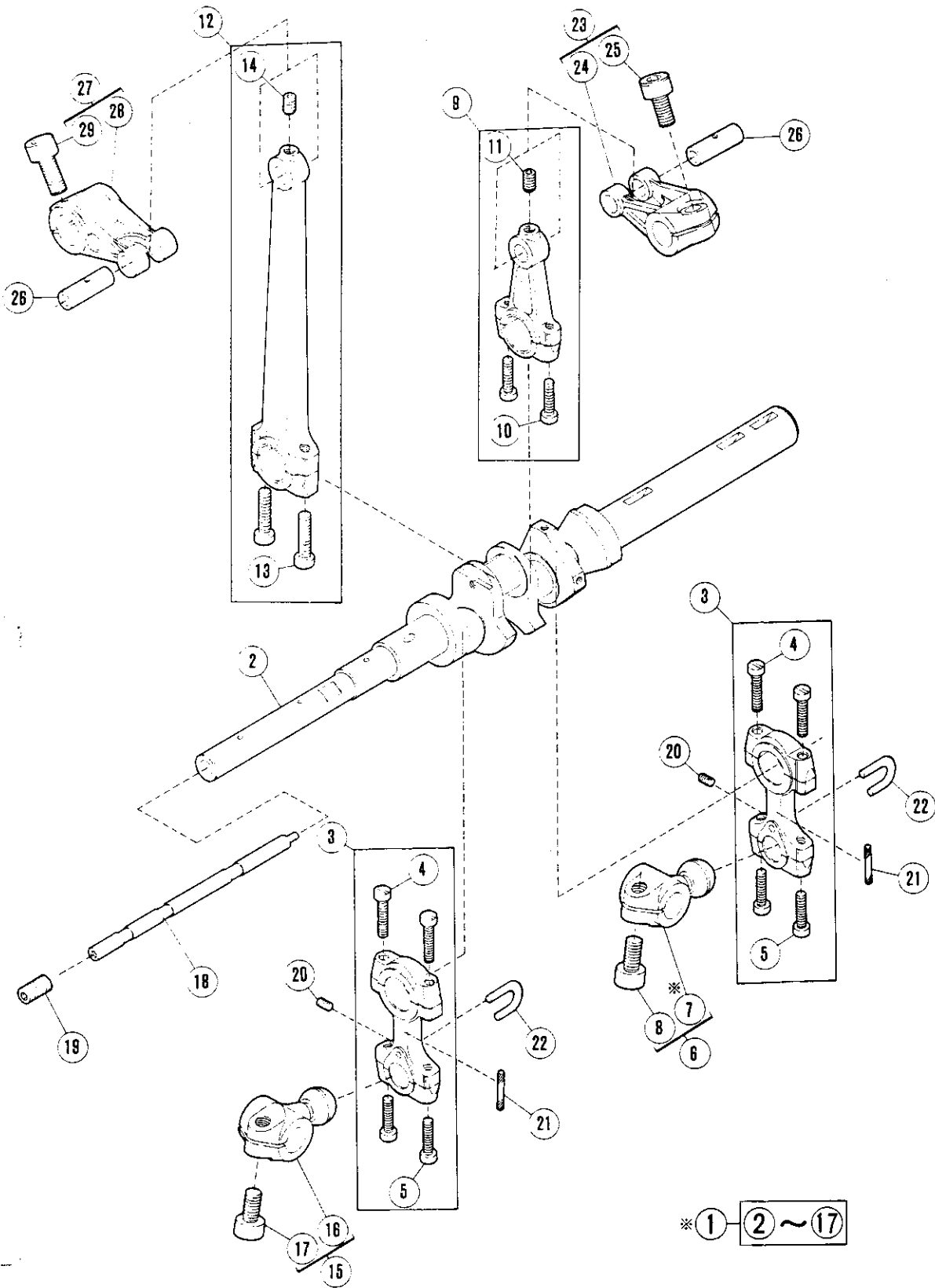
2003,2004,2005



CRANKSHAFT DRIVE MECHANISM(3)

REF. NO.	PART NO.	NAME	QT.	MEMO
* 1	179603-91	CRANKSHAFT ASSEMBLY	1	
2	179542-91	CRANKSHAFT	1	
3	179319-92	CONNECTION	2	
4	7016	SCREW	4	
5	7015	SCREW	4	
6	179330-92	CRANK/UPPER LOOPER	1	
* 7	179330-05	CRANK	1	
8	4533	SCREW	1	
9	179328-92	CONNECTION/UPPER KNIFE	1	
10	7015	SCREW	2	
11	4553	SCREW	1	
12	179324-92	CONNECTION/NEEDLE DRIVE ASSEM.	1	
13	7024	SCREW	2	
14	4553	SCREW	1	
15	179322-92	CRANK LOWER LOOPER ASSEMBLY	1	
16	179322-05	CRANK	1	
17	4533	SCREW	1	
18	179331-05	SCREW	1	
19	4542	SCREW	1	
20	7073	SCREW	2	
21	179320-05	OIL FELT	2	
22	179321-05	GUIDE/CONNECTION	2	
23	179329-92	CRANK/UPPER KNIFE ASSEMBLY	1	
24	179329-05	CRANK	1	
25	4533	SCREW	1	
26	179326-05	PIN	2	
27	179325-92	CRANK NEEDLE DRIVE ASSEMBLY	1	
28	179325-05	CRANK	1	
29	4534	SCREW	1	

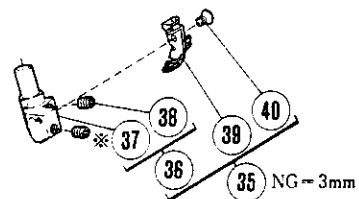
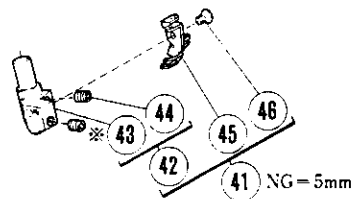
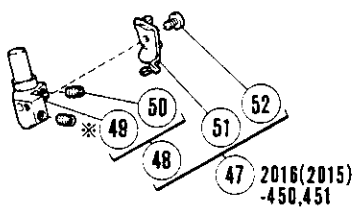
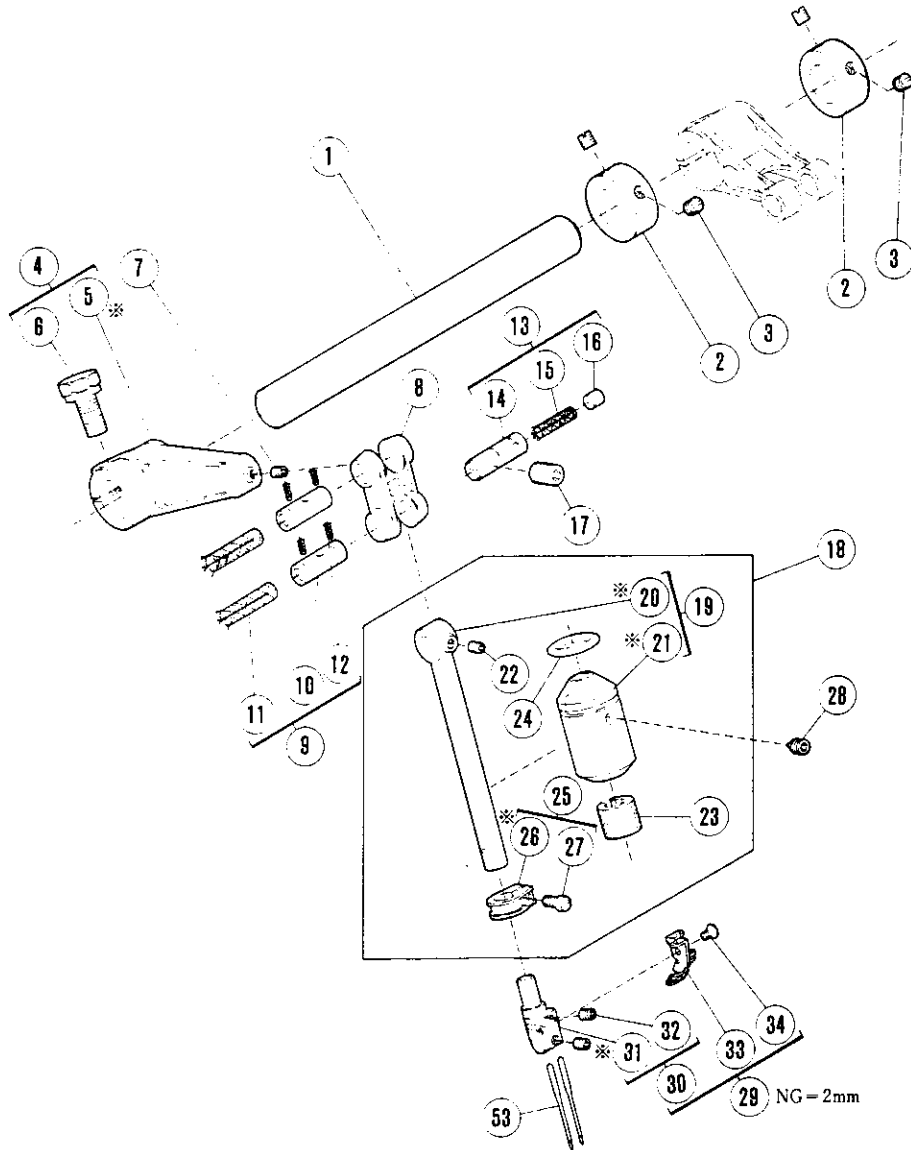
2003,2004,2005 } 221
2012,2014 } 133



CRANKSHAFT DRIVE MECHANISM(4)

REF. NO.	PART NO.	NAME	QT.	MEMO
* 1	179606-91	CRANKSHAFT ASSEMBLY	1	
2	179703-91	CRANKSHAFT	1	
3	179319-92	CONNECTION/UPPER. LOWER LOOPER	2	
4	7016	SCREW	4	
5	7015	SCREW	4	
6	179781-92	CRANK/UPPER LOOPER ASSEMBLY	1	
* 7	179781-05	CRANK/UPPER LOOPER	1	
8	4533	SCREW	1	
9	179328-92	CONNECTION/UPPER KNIFE	1	
10	7015	SCREW	2	
11	4553	SCREW	1	
12	179324-92	CONNECTION/NEEDLE DRIVE ASSEM.	1	
13	7024	SCREW	2	
14	4553	SCREW	1	
15	179322-92	CRANK LOWER LOOPER ASSEMBLY	1	
16	179322-05	CRANK	1	
17	4533	SCREW	1	
18	179331-05	SCREW	1	
19	4542	SCREW	1	
20	7073	SCREW	2	
21	179320-05	OIL FELT	2	
22	179321-05	GUIDE/CONNECTION	2	
23	179818-92	CRANK/UPPER KNIFE	1	
24	179329-05	CRANK	1	
25	4533	SCREW	1	
26	179326-05	PIN	2	
27	179325-92	CRANK NEEDLE DRIVE ASSEMBLY	1	
28	179325-05	CRANK	1	
29	4534	SCREW	1	

2015,2016



NG=Needle Gauge

NEEDLE DRIVE MECHANISM(1)

REF. NO.	PART NO.	NAME	QT.	MEMO
1	179075-05	SHAFT	1	
2	231506	COLLAR	2	
3	1457	SCREW	4	
4	179043-92	LEVER ASSEMBLY	1	
* 5	179043-05	LEVER	1	
6	7053	SCREW	1	
7	4545	SCREW	1	
8	179045-05	LINK	1	
9	179046-01	PIN	2	
10	179047-35	PIN	2	
11	202177	OIL WICK	2	
12	202174	OIL WICK	4	
13	179562-01	PIN ASSEMBLY	1	
14	179066-05	PIN	1	
15	202176	OIL WICK	1	
16	240038	PLUG	1	
17	4541	SCREW	1	
18	179036-91	BUSHING ASSEMBLY	1	
19	179597-91	BUSHING ASSEMBLY	1	
*20	179037-35	NEEDLE BAR	1	
*21	179008-05	BUSHING	1	
22	4545	SCREW	1	
23	179009-05	OIL FELT	1	
24	240018	O RING	1	
25	179039-92	COLLAR COMPLETE	1	
*26	179039-05	COLLAR	1	
27	7035	SCREW	1	
28	4546	SCREW	1	
29	179709-91	NEEDLE HOLDER ASSEMBLY	1	
30	179708-92	NEEDLE HOLDER ASSEMBLY	1	
*31	179708-05	NEEDLE HOLDER	1	
32	4535	SCREW	2	
33	179434-35	THREAD GUIDE	1	
34	7119	SCREW	1	
35	179631-91	NEEDLE HOLDER ASSEMBLY	1	
36	179628-92	NEEDLE HOLDER ASSEMBLY	1	
*37	179628-05	NEEDLE HOLDER	1	
38	4535	SCREW	2	
39	179434-35	THREAD GUIDE	1	
40	7119	SCREW	1	
41	179632-91	NEEDLE HOLDER ASSEMBLY (5)	1	
42	179629-92	NEEDLE HOLDER ASSEMBLY (5)	1	
*43	179629-05	NEEDLE HOLDER (5)	1	
44	4535	SCREW	2	
45	179434-35	THREAD GUIDE	1	
46	7119	SCREW	1	
47	179809-91	NEEDLE HOLDER ASSEMBLY (5)	1	
48	179629-92	NEEDLE HOLDER ASSEMBLY (5)	1	
*49	179629-05	NEEDLE HOLDER (5)	2	
50	4535	SCREW	1	
51	179808-35	THREAD GUIDE	1	
52	7120	SCREW	1	
53	XXXXXX	NEEDLE	1	

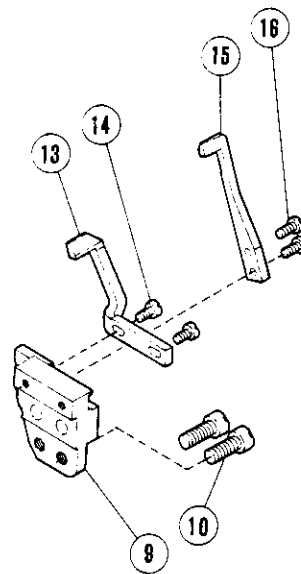
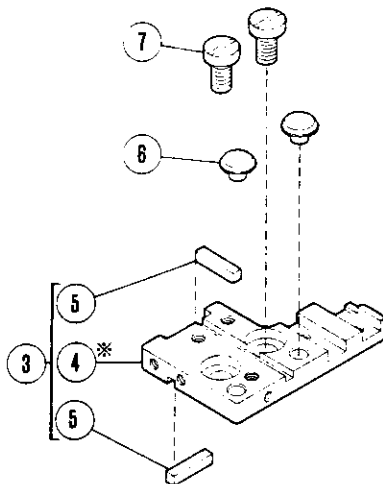
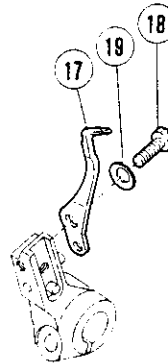
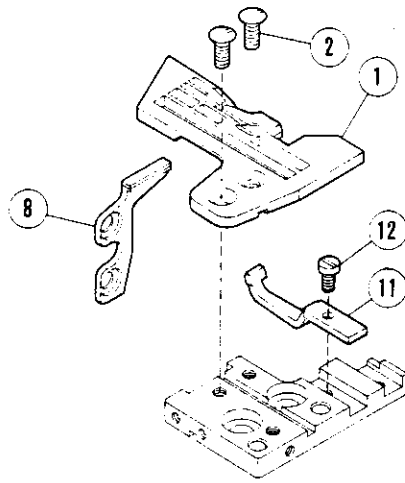
PLEASE NOTE :

Notice) Parts with mark * are not for sale.

— 31 —

「XXXXXX」 is one of the gauge parts.

2015,2016



NEEDLE DRIVE MECHANISM(2)

REF. NO.	PART NO.	NAME	QT.	MEMO
1	XXXXXX	NEEDLE PLATE	1	
2	5484-HC	SCREW	1	
3	211392	BRACKET COMPLETE	2	
* 4	211393	BRACKET COMPLETE	1	
5	210073	KEY	2	
6	210025	CUSHION	2	
7	7052	SCREW	2	
8	179251-91	SUPPORT/NEEDLE PLATE	1	
9	210277	BRACKET/NEEDLE GUARD	1	
10	7020	SCREW	2	
11	210278	CHAINSTITCH NEEDLE GUARD FRONT	1	
12	5328	SCREW	1	
13	210279	CHAINSTITCH NEEDLE GUARD REAR	1	
14	5492	SCREW	1	
15	210275A	NEEDLE GUARD (FRONT)	1	
16	5492	SCREW	2	
17	XXXXXX	NEEDLE GUARD (REAR)	1	
18	7067	SCREW	1	
19	210930	SPRING WASHER	1	

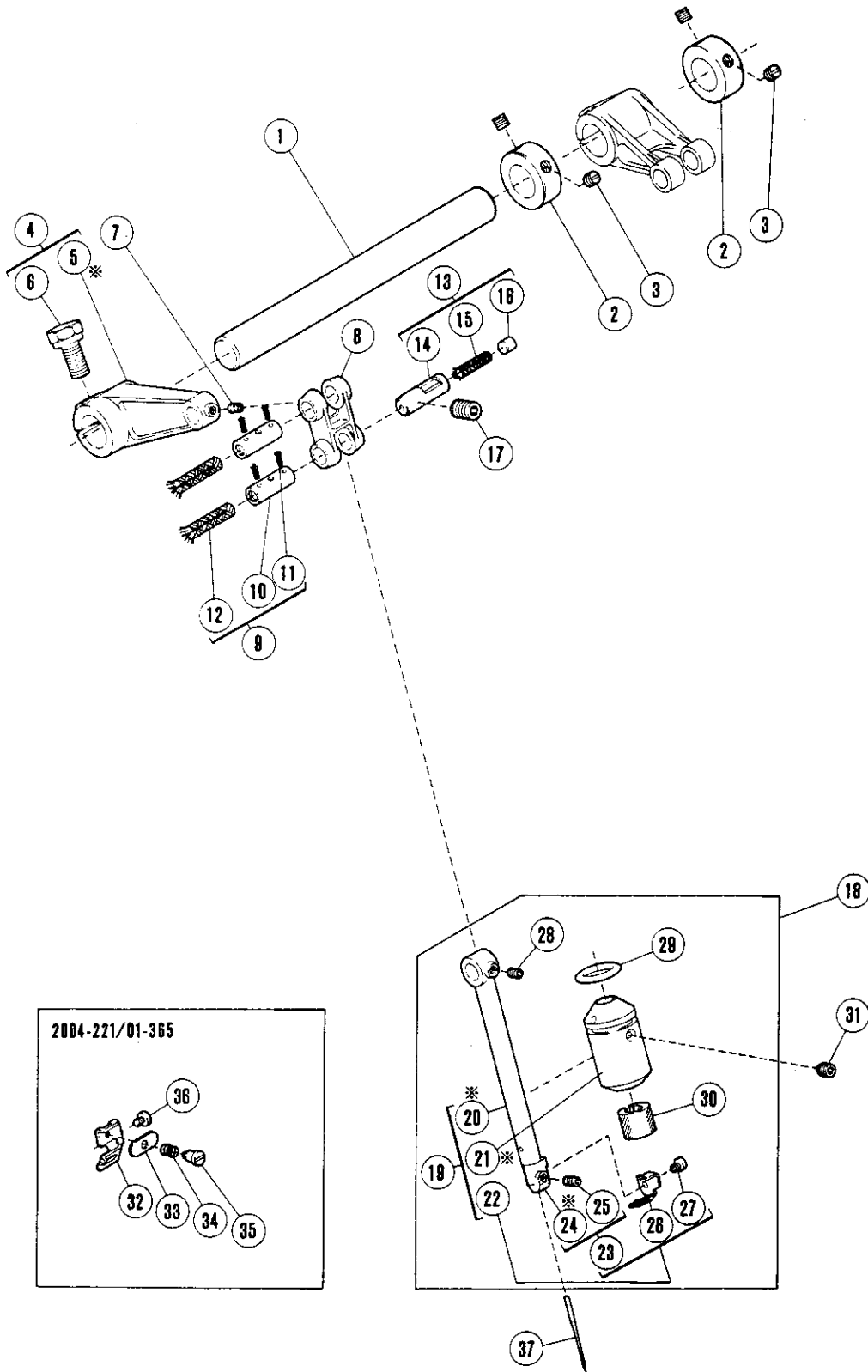
PLEASE NOTE :

Notice) Parts with mark ※ are not for sale.

— 33 —

「XXXXXX」 is one of the gauge parts.

2003,2004,2005



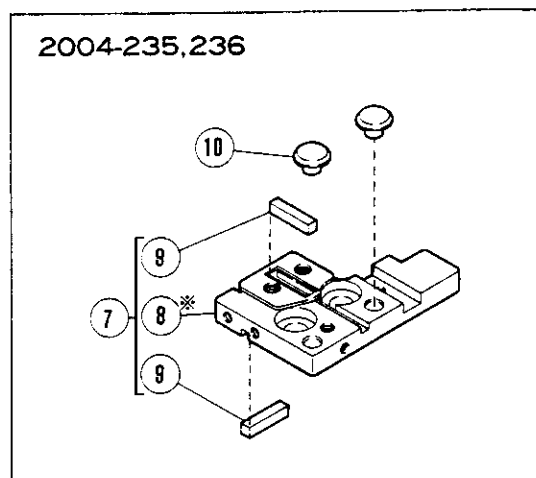
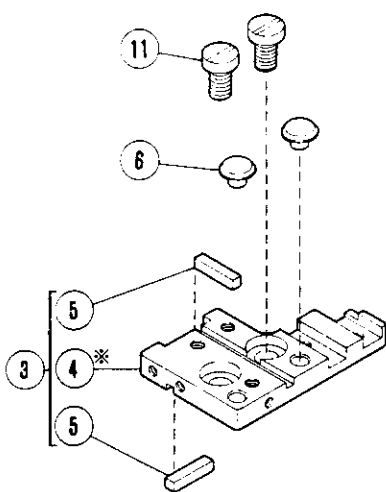
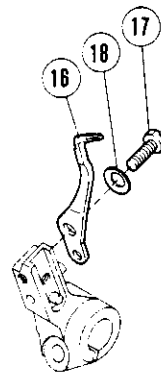
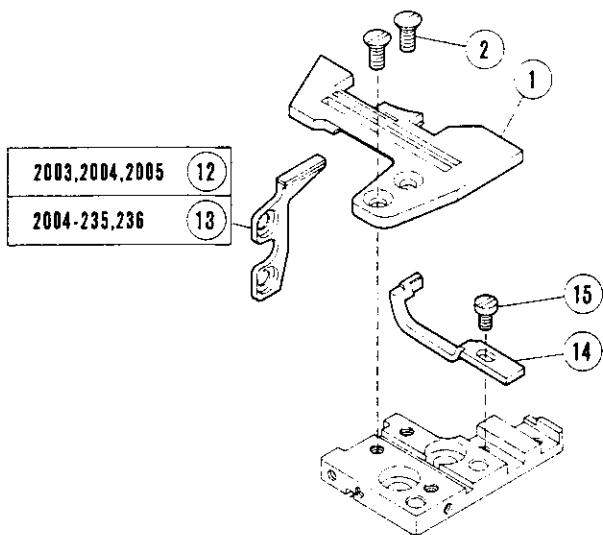
NEEDLE DRIVE MECHANISM(3)

REF. NO.	PART NO.	NAME	QT.	MEMO
1	179075-05	SHAFT	1	
2	231506	COLLAR	2	
3	1457	SCREW	4	
4	179043-92	LEVER ASSEMBLY	1	
* 5	179043-05	LEVER	1	
6	7053	SCREW	1	
7	4545	SCREW	1	
8	179045-05	LINK	1	
9	179046-01	PIN	2	
10	179047-35	PIN	2	
11	202174	OIL WICK	4	
12	202177	OIL WICK	2	
13	179562-01	PIN ASSEMBLY	1	
14	179066-05	PIN	1	
15	202176	OIL WICK	1	
16	240038	PLUG	1	
17	4541	SCREW	1	
18	179004-91	BUSHING ASSEMBLY	1	
19	179596-91	BUSHING ASSEMBLY	1	
*20	179034-35	NEEDLE BAR	1	
*21	179008-05	BUSHING	1	
22	179633-91	NEEDLE HOLDER ASSEMBLY	1	
23	179630-92	NEEDLE HOLDER ASSEMBLY	1	
*24	179630-05	NEEDLE HOLDER	1	
25	4535	SCREW	1	
26	179431-35	THREAD GUIDE	1	
27	7120	SCREW	1	
28	4545	SCREW	1	
29	240018	O RING	1	
30	179009-05	OIL FELT	1	
31	4546	SCREW	1	
32	179766-35	RETAINER BRACKET	1	
33	179767-35	NEEDLE THREAD RETAINER	1	
34	179768-15	SPRING	1	
35	7117	SCREW	1	
36	7120	SCREW	1	
37	XXXXXX	NEEDLE	1	

Notice) Parts with mark ※ are not for sale.

PLEASE NOTE :

「XXXXXX」 is one of the gauge parts.



NEEDLE DRIVE MECHANISM(4)

REF. NO.	PART NO.	NAME	QT.	MEMO
1	XXXXXX	NEEDLE PLATE	1	
2	5484-HC	SCREW	2	
3	211392	BRACKET COMPLETE	1	
* 4	211393	BRACKET COMPLETE	1	
5	210073	KEY	2	
6	210025	CUSHION	2	
7	212277	BRACKET ASSEMBLY/NEEDLE PLATE	1	
* 8	211393	BRACKET COMPLETE	1	
9	210073	KEY	2	
10	210025	CUSHION	2	
11	7052	SCREW	2	
12	179251-91	SUPPORT/NEEDLE PLATE	1	
13	179695-91	SUPPORT/NEEDLE PLATE	1	
14	XXXXXX	NEEDLE GUARD (FRONT)	1	
15	5328	SCREW	1	
16	XXXXXX	NEEDLE GUARD (REAR)	1	
17	7067	SCREW	1	
18	210930	SPRING WASHER	1	

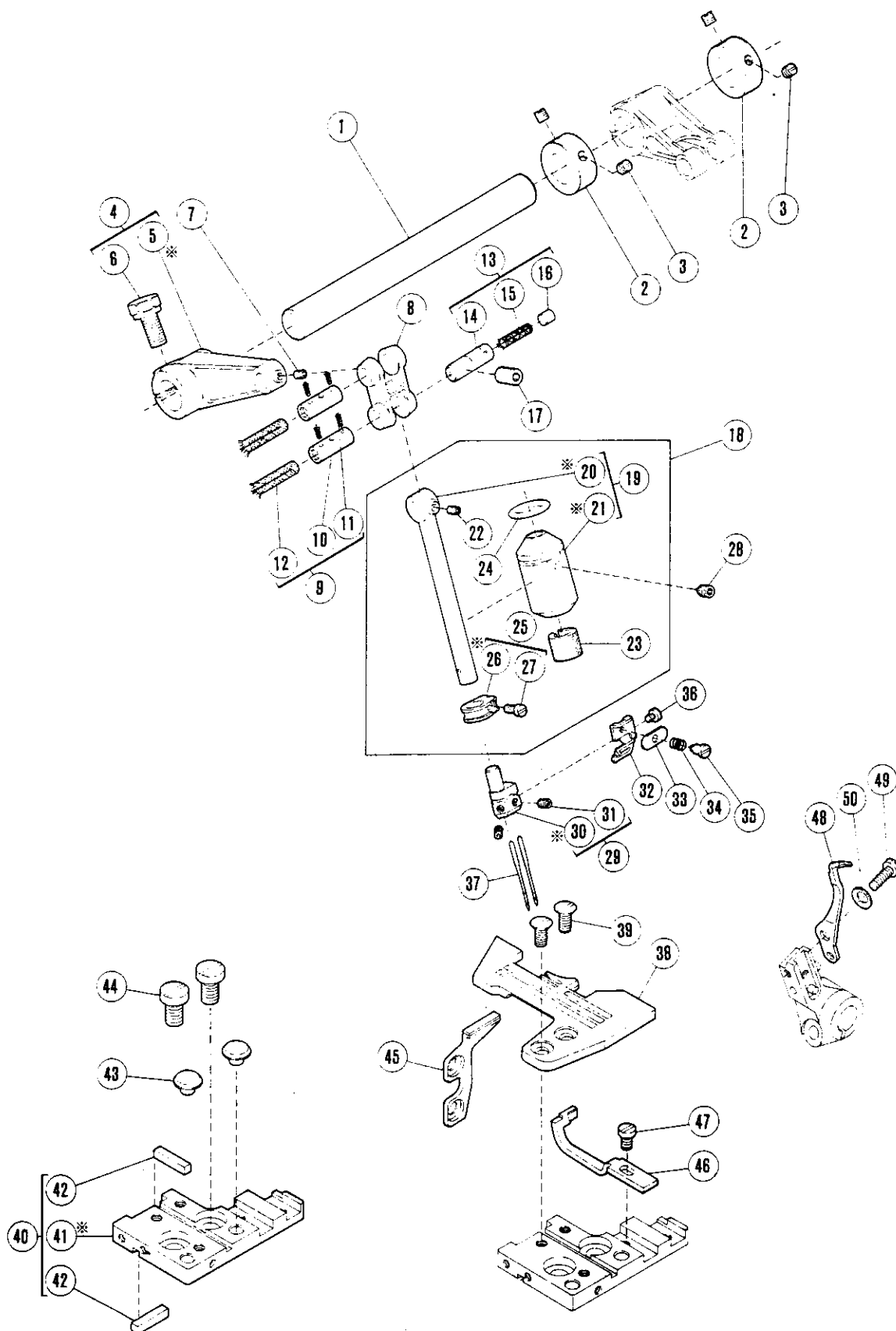
PLEASE NOTE :

Notice) Parts with mark * are not for sale.

— 37 —

「XXXXXX」 is one of the gauge parts.

2012.2014



NEEDLE DRIVE MECHANISM(5)

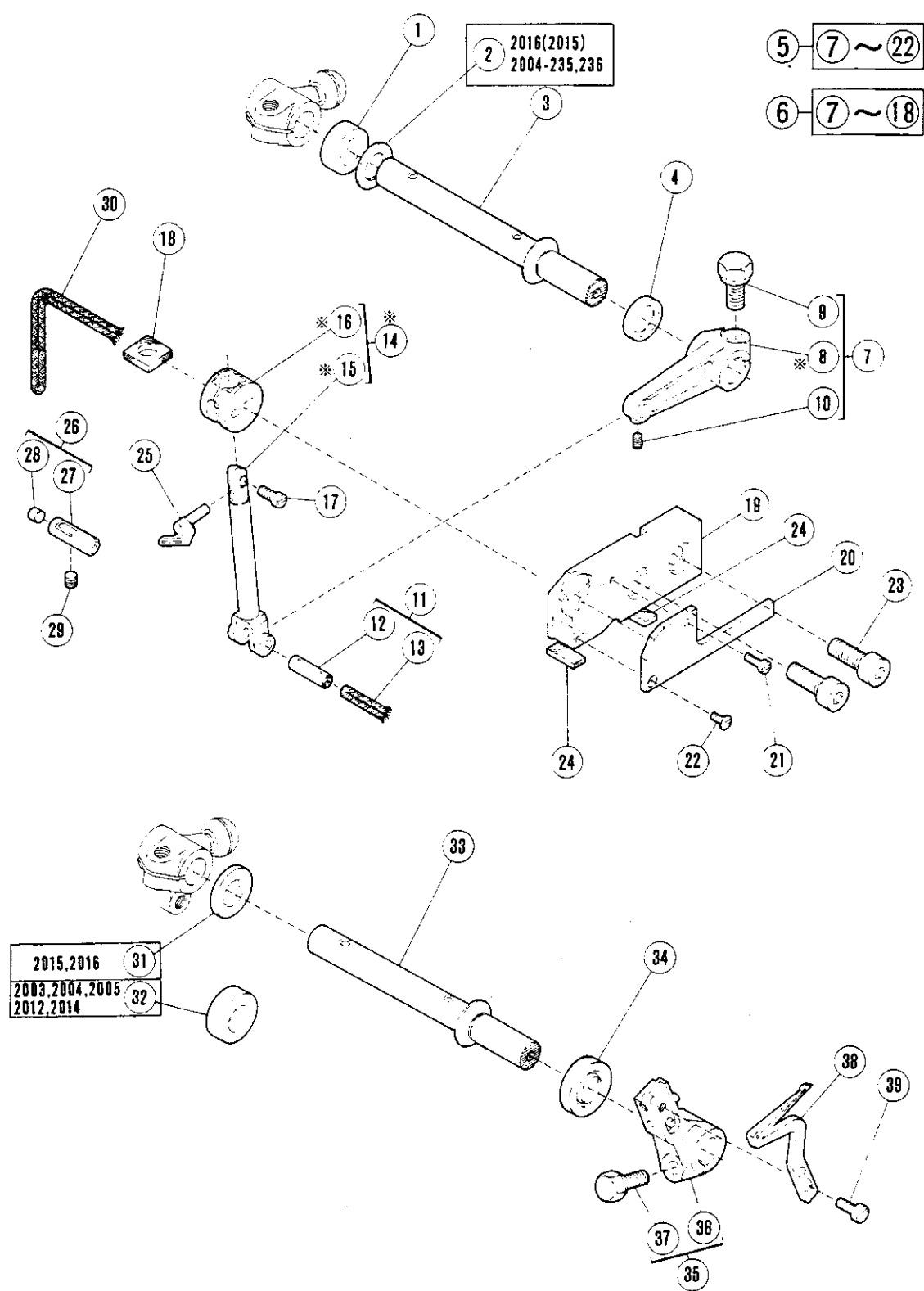
REF. NO.	PART NO.	NAME	QT.	MEMO
1	179075-05	SHAFT	1	
2	231506	COLLAR	2	
3	1457	SCREW	4	
4	179043-92	LEVER ASSEMBLY	1	
* 5	179043-05	LEVER	1	
6	7053	SCREW	1	
7	4545	SCREW	1	
8	179045-05	LINK	1	
9	179046-01	PIN	2	
10	179047-35	PIN	2	
11	202174	OIL WICK	4	
12	202177	OIL WICK	2	
13	179562-01	PIN ASSEMBLY	1	
14	179066-05	PIN	1	
15	202176	OIL WICK	1	
16	240038	PLUG	1	
17	4541	SCREW	1	
18	179036-91	BUSHING ASSEMBLY	1	
19	179597-91	BUSHING ASSEMBLY	1	
*20	179037-35	NEEDLE BAR	1	
*21	179008-05	BUSHING	1	
22	4545	SCREW	1	
23	179009-05	OIL FELT	1	
24	240018	O RING	1	
25	179039-92	COLLAR COMPLETE	1	
*26	179039-05	COLLAR	1	
27	7035	SCREW	1	
28	4546	SCREW	1	
29	179634-92	NEEDLE HOLDER ASSEMBLY	1	
*30	179634-05	NEEDLE HOLDER (2)	1	
31	4535	SCREW	2	
32	179766-35	RETAINER BRACKET	1	
33	179767-35	NEEDLE THREAD RETAINER	1	
34	179768-15	SPRING	2	
35	7117	SCREW	1	
36	7120	SCREW	1	
37	XXXXXX	NEEDLE	2	
38	XXXXXX	NEEDLE PLATE	1	
39	5484-HC	SCREW	2	
40	211392	BRACKET ASSEMBLY/NEEDLE PLATE	1	
*41	211393	BRACKET COMPLETE	1	
42	210073	KEY	2	
43	210025	CUSHION	2	
44	7052	SCREW	2	
45	179251-91	SUPPORT/NEEDLE PLATE	1	
46	XXXXXX	NEEDLE GUARD (FRONT)	1	
47	5328	SCREW	1	
48	XXXXXX	NEEDLE GUARD (REAR)	1	
49	7067	SCREW	1	
50	210930	SPRING WASHER	1	

PLEASE NOTE :

Notice) Parts with mark * are not for sale.

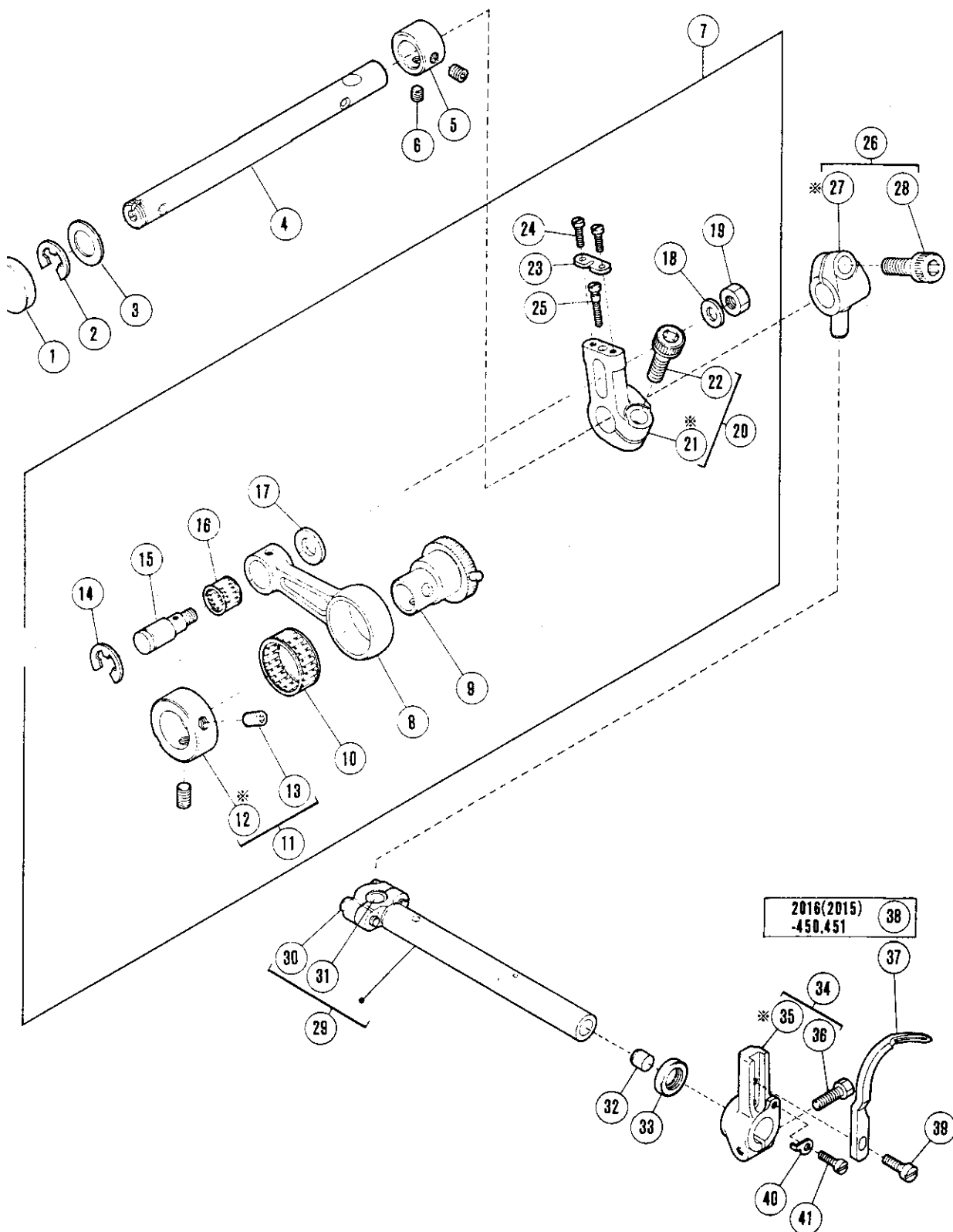
— 39 —

「XXXXXX」 is one of the gauge parts.



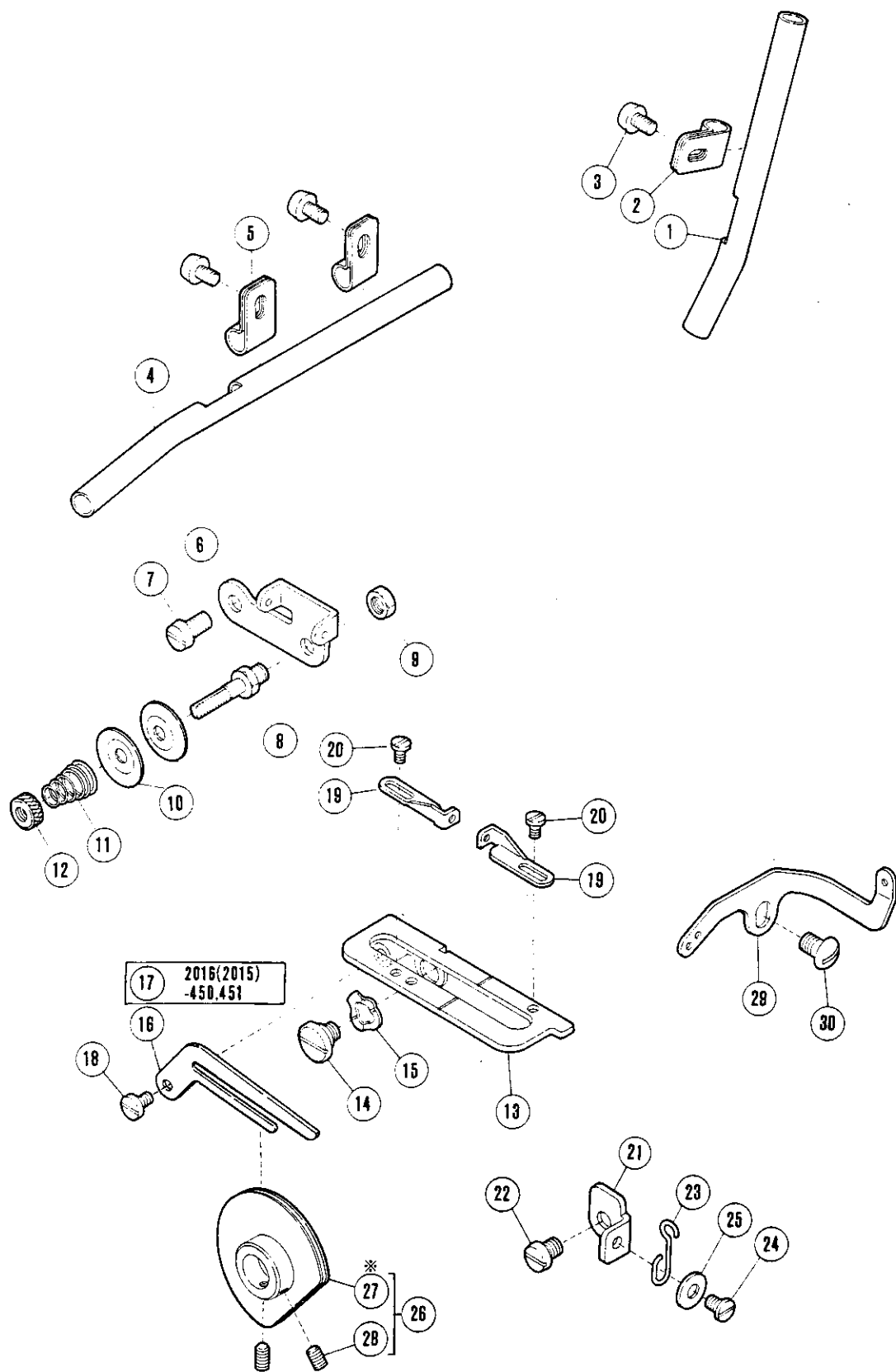
LOOPER DRIVE MECHANISM

REF. NO.	PART NO.	NAME	QT.	MEMO
1	240050	SPACER	1	
2	240029	WASHER	1	
3	179084-01	SHAFT ASSEMBLY	1	
4	240022	OIL SEAL	1	
5	179861-91	UPPER LOOPER HOLDER ASSEMBLY	1	
6	179860-91	UPPER LOOPER HOLDER ASSEMBLY	1	
7	179135-92	LEVER ASSEMBLY	1	
* 8	179135-05	LEVER	1	
9	7053	SCREW	1	
10	4545	SCREW	1	
11	179136-01	PIN	1	
12	179137-05	PIN	1	
13	202176	OIL WICK	1	
*14	179859-91	UPPER LOOPER HOLDER ASSEMBLY	1	
*15	179858-91	UPPER LOOPER HOLDER	1	
*16	179129-05	GUIDE/UPPER LOOPER HOLDER	1	
17	7054	SCREW	1	
18	179130-05	OIL FELT	1	
19	179132-05	UPPER LOOPER HOLDER BASE	1	
20	179133-05	COVER	1	
21	7033	SCREW	1	
22	7039	SCREW	2	
23	4510	SCREW	2	
24	179238-05	GASKET	1	
25	XXXXXX	UPPER LOOPER	1	
26	179066-02	PIN ASSEMBLY	1	
27	179066-05	PIN	1	
28	240038	PLUG	1	
29	4543	SCREW	1	
30	202178	OIL WICK	1	
31	240029	WASHER	1	
32	240050	SPACER	1	
33	179084-01	SHAFT ASSEMBLY	1	
34	240066	OIL SEAL	1	
35	179496-92	LOWER LOOPER HOLDER ASSEMBLY	1	
36	179496-05	LOWER LOOPER	1	
37	7055	SCREW	1	
38	XXXXXX	LOWER LOOPER	1	
39	7013	SCREW	1	



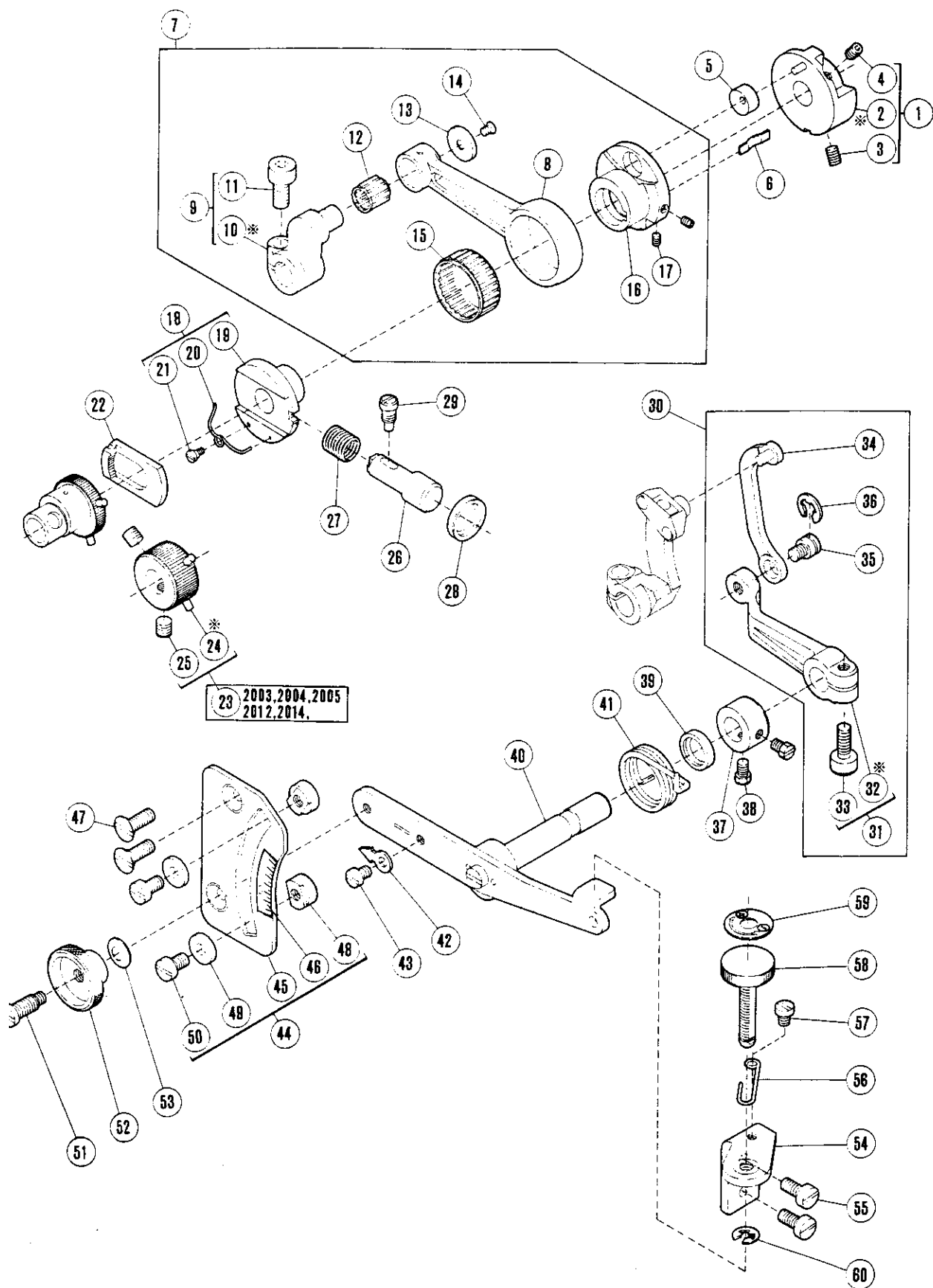
CHAINSTITCH LOOPER DRIVE MECHANISM(1)

REF. NO.	PART NO.	NAME	QT.	MEMO
1	206195	BUSHING COLLAR	1	
2	205061	RING	1	
3	240102	SPACER	1	
4	179149-91	SHAFT ASSEMBLY	1	
5	210293	COLLAR	1	
6	1457	SCREW	2	
7	179796-91	CRANKSHAFT CONNECTION ASSEMBLY	1	
8	179398-05	CONNECTION	1	
9	179782-91	ECCENTRIC ASSEMBLY	2	
10	206125-2	NEEDLE BEARING	1	
11	240047-92	COLLAR ASSEMBLY	1	
*12	240047	COLLAR	1	
13	4548	SCREW	2	
14	205061	RING	1	
15	179399-05	PIN	1	
16	240011-2	NEEDLE BEARING	1	
17	240049	WASHER	1	
18	240062	WASHER	1	
19	4805	NUT	1	
20	179401-92	CRANK ASSEMBLY	1	
*21	179401-05	CRANK	1	
22	4533	SCREW	1	
23	179402-05	GUIDE PLATE	1	
24	7032	SCREW	2	
25	179403-15	SCREW	1	
26	179391-92	CRANK ASSEMBLY	1	
*27	179391-05	CRANK	1	
28	4533	SCREW	1	
29	179389-92	CONNECTION ASSEMBLY	1	
30	7014	SCREW	2	
31	179390-05	ROD	1	
32	240034	PLUG	1	
33	204052A	OIL SEAL	1	
34	179407-92	LOOPER HOLDER ASSEMBLY	1	
*35	179407-05	LOOPER HOLDER	1	
36	7055	SCREW	1	
37	210357A	DOUBLE CHAINSTITCH LOOPER	1	
38	210357	DOUBLE CHAINSTITCH LOOPER	1	
39	7013	SCREW	1	
40	179637-15	STOPPER	1	
41	7010	SCREW	1	



CHAINSTITCH LOOPER DRIVE MECHANISM(2)

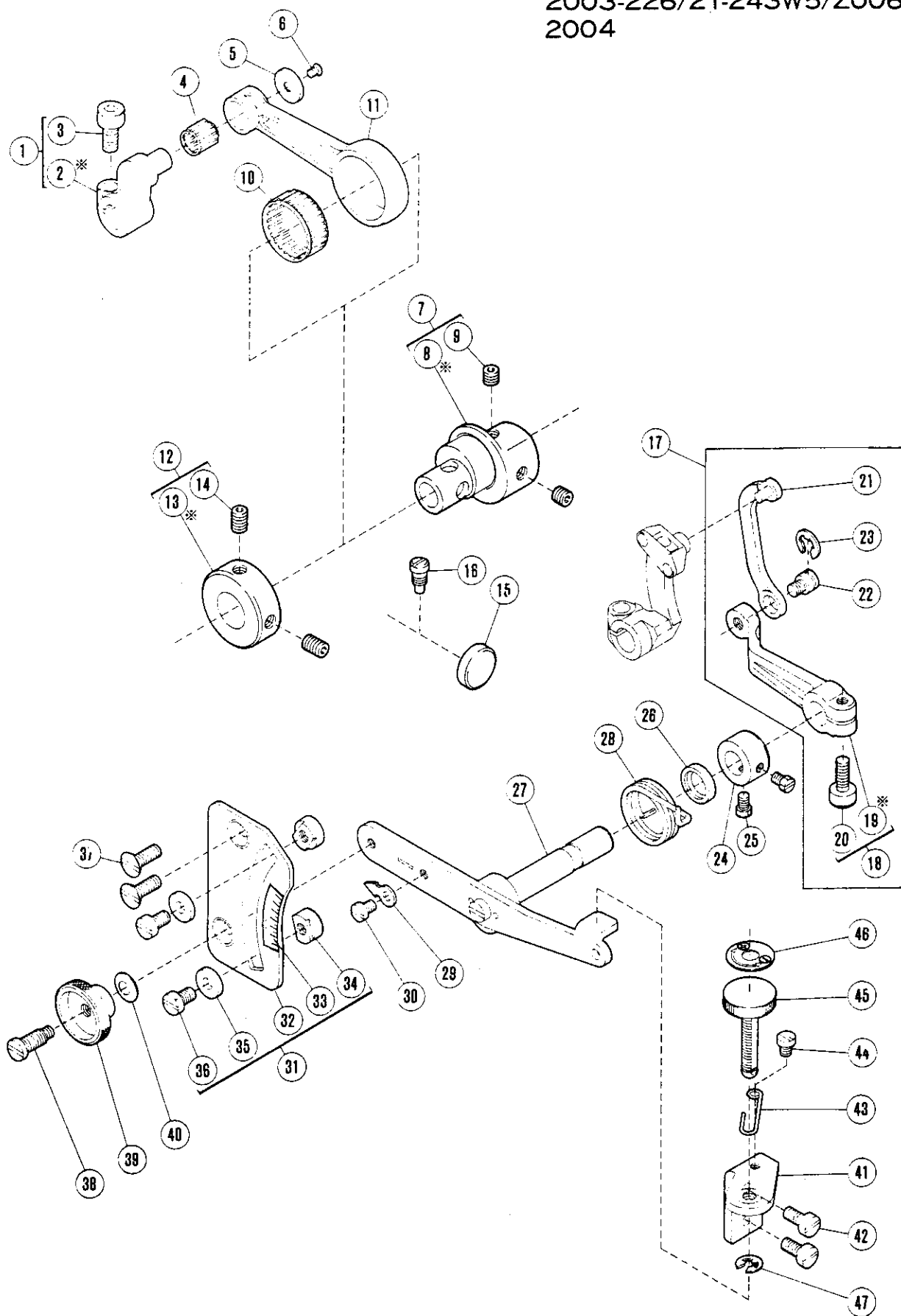
REF. NO.	PART NO.	NAME	QT.	MEMO
1	179497-25	PIPE	1	
2	206115	BRACKET	1	
3	7019	SCREW	1	
4	179480-25	THREAD TUBE	1	
5	206115	BRACKET	2	
6	179479-35	THREAD GUIDE	1	
7	7018	SCREW	1	
8	211387	TENSION POST	1	
9	3044	NUT	1	
10	137108	TENSION DISC	2	
11	211388	SPRING	1	
12	5526	NUT	1	
13	210304	BRACKET/LOOPER THREAD GUIDE	1	
14	7066	SCREW	1	
15	210307	WASHER	1	
16	179571-35	THREAD TAKEUP GUIDE	1	
17	210302	GUIDE/THREAD TAKEUP	1	
18	1216	SCREW	1	
19	210303	THREAD GUIDE	2	
20	5077	SCREW	2	
21	210308	STOPPER	1	
22	7017	SCREW	1	
23	210306	SPRING	1	
24	1234	SCREW	1	
25	137906	WASHER	1	
26	179498-92	LOOPER THREAD TAKEUP ASSEMBLY	1	
*27	179498-11	LOOPER THREAD TAKEUP	1	
28	4554	SCREW	2	
29	179487-35	THREAD GUIDE	1	
30	7069	SCREW	1	



FEED MECHANISM(1)

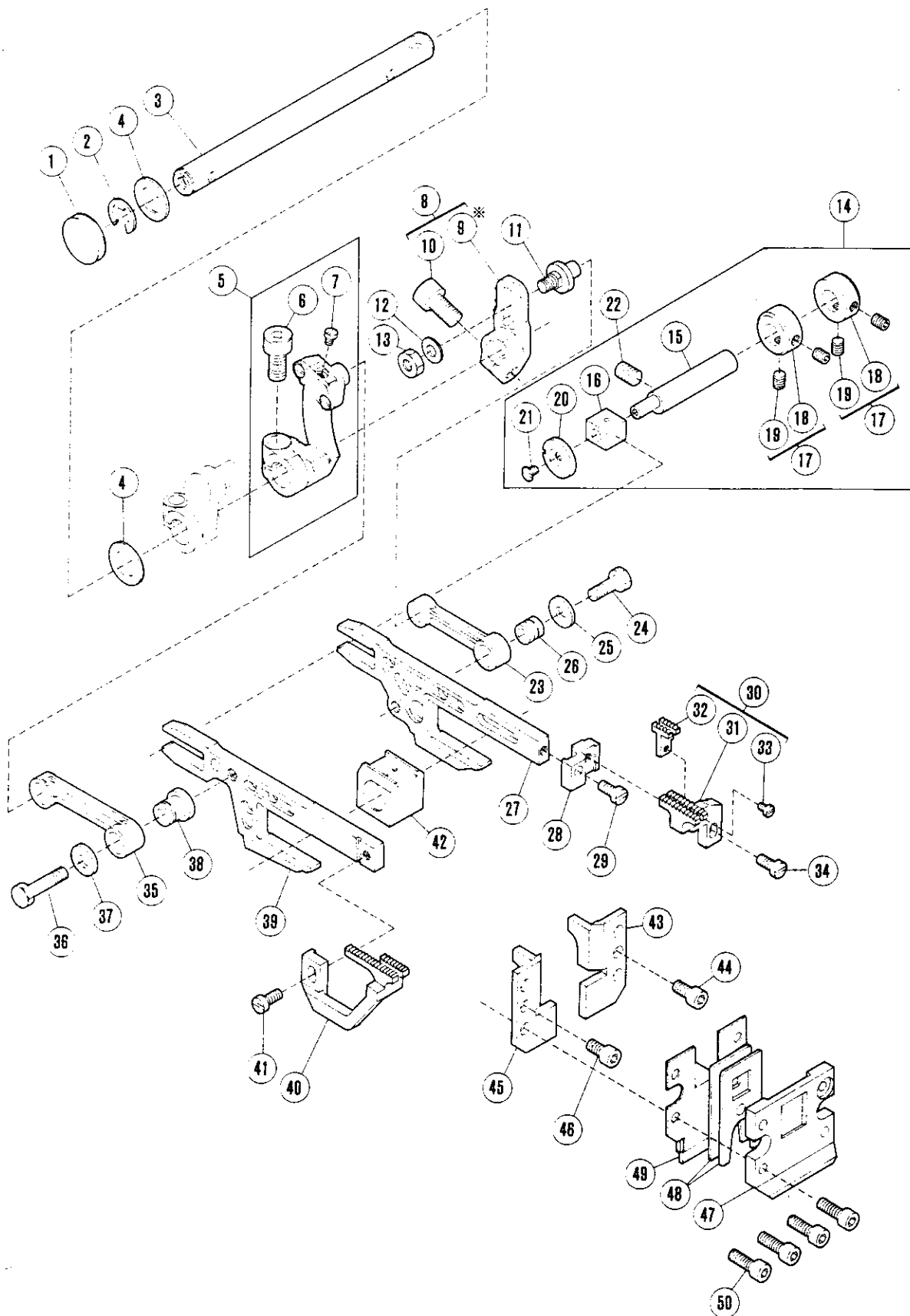
REF. NO.	PART NO.	NAME	QT.	MEMO
1	179788-92	REGULATOR ASSEMBLY	1	
* 2	179788-05	REGULATOR	1	
3	4538	SCREW	1	
4	4537	SCREW	1	
5	210129	GUDE/FEED ECCENTRIC	1	
6	210130	FLAT SPRING	1	
7	179790-91	CRANKSHAFT CONNECTION	1	
8	179142-05	CONNECTION	1	
9	179143-92	CRANK ASSEMBLY	1	
*10	179143-05	CRANK/FEED DRIVE	1	
11	4533	SCREW	1	
12	240011-2	NEEDLE BEARING	1	
13	240055	WASHER	1	
14	7041	SCREW	1	
15	240012-2	NEEDLE BEARING	1	
16	179789-05	ECCENTRIC	1	
17	4535	SCREW	1	
18	179791-91	ECCENTRIC ASSEMBLY	1	
19	179798-91	ECCENTRIC	1	
20	179152-15	SPRING	1	
21	7038	SCREW	1	
22	179153-05	RATCHET	1	
23	179794-91	WHEEL ASSEMBLY	1	
*24	179793-05	WHEEL	1	
25	4547	SCREW	1	
26	179203-15	PIN	1	
27	240025	SPRING	1	
28	210069	OIL SEAL	1	
29	7037	SCREW	1	
30	179180-91	LEVER ASSEMBLY	1	
31	179181-92	LEVER ASSEMBLY	1	
*32	179181-05	LEVER	1	
33	4531	SCREW	1	
34	179182-05	LINK	1	
35	7058	SCREW	1	
36	202522	RING	1	
37	201056	COLLAR	1	
38	5084	SCREW	1	
39	240063	OIL SEAL	1	
40	179192-91	LEVER ASSEMBLY	1	
41	179195-15	SPRING	1	
42	179504-35	INDICATOR	1	
43	7017	SCREW	1	
44	179196-91	REGULATING PLATE ASSEMBLY	1	
45	179197-11	REGULATING PLATE	1	
46	179545-95	INDECATION PLATE	1	
47	7050	SCREW	2	
48	179201-15	NUT	2	
49	240042	WASHER	2	
50	7027	SCREW	2	
51	7059	SCREW	1	
52	179202-15	NUT	1	
53	211301	SPRING	1	
54	179188-11	REGULATING BASE/DIFF. FEED	1	
55	7028	SCREW	2	
56	179191-15	SPRING	1	
57	7017	SCREW	1	
58	240059	SCREW	1	
59	179502-95	INDICATION PLATE	1	
60	201629	RING	1	

2003-226/21-243W5/Z006
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FEED MECHANISM(2)

REF. NO.	PART NO.	NAME	QT.	MEMO
1	179143-92	CRANK ASSEMBLY	1	
* 2	179143-05	CRANK/FEED DRIVE	1	
3	4533	SCREW	1	
4	240011-2	NEEDLE BEARING	1	
5	240055	WASHER	1	
6	7041	SCREW	1	
7	179757-92	ECCENTRIC	1	
* 8	179757-05	ECCENTRIC	1	
9	4547	SCREW	2	
10	240012-2	NEEDLE BEARING	1	
11	179142-05	CONNECTION	1	
12	240188-92	COLLAR	1	
*13	240188	COLLAR	1	
14	4548	SCREW	2	
15	210003	PLUG	1	
16	7037	SCREW	1	
17	179180-91	LEVER ASSEMBLY	1	
18	179181-92	LEVER ASSEMBLY	1	
*19	179181-05	LEVER	1	
20	4531	SCREW	1	
21	179182-05	LINK	1	
22	7058	SCREW	1	
23	202522	RING	1	
24	201056	COLLAR	1	
25	5084	SCREW	1	
26	240063	OIL SEAL	1	
27	179192-91	LEVER ASSEMBLY	1	
28	179195-15	SPRING	1	
29	179504-35	INDICATOR	1	
30	7017	SCREW	1	
31	179196-91	REGULATING PLATE ASSEMBLY	1	
32	179197-11	REGULATING PLATE	1	
33	179545-95	INDECATION PLATE	1	
34	179201-15	NUT	2	
35	240042	WASHER	2	
36	7027	SCREW	2	
37	7050	SCREW	2	
38	7059	SCREW	1	
39	179202-15	NUT	1	
40	211301	SPRING	1	
41	179188-11	REGULATING BASE/DIFF. FEED	1	
42	7028	SCREW	2	
43	179191-15	SPRING	1	
44	7017	SCREW	1	
45	240059	SCREW	1	
46	179502-95	INDICATION PLATE	1	
47	201629	RING	1	



FEED MECHANISM(3)

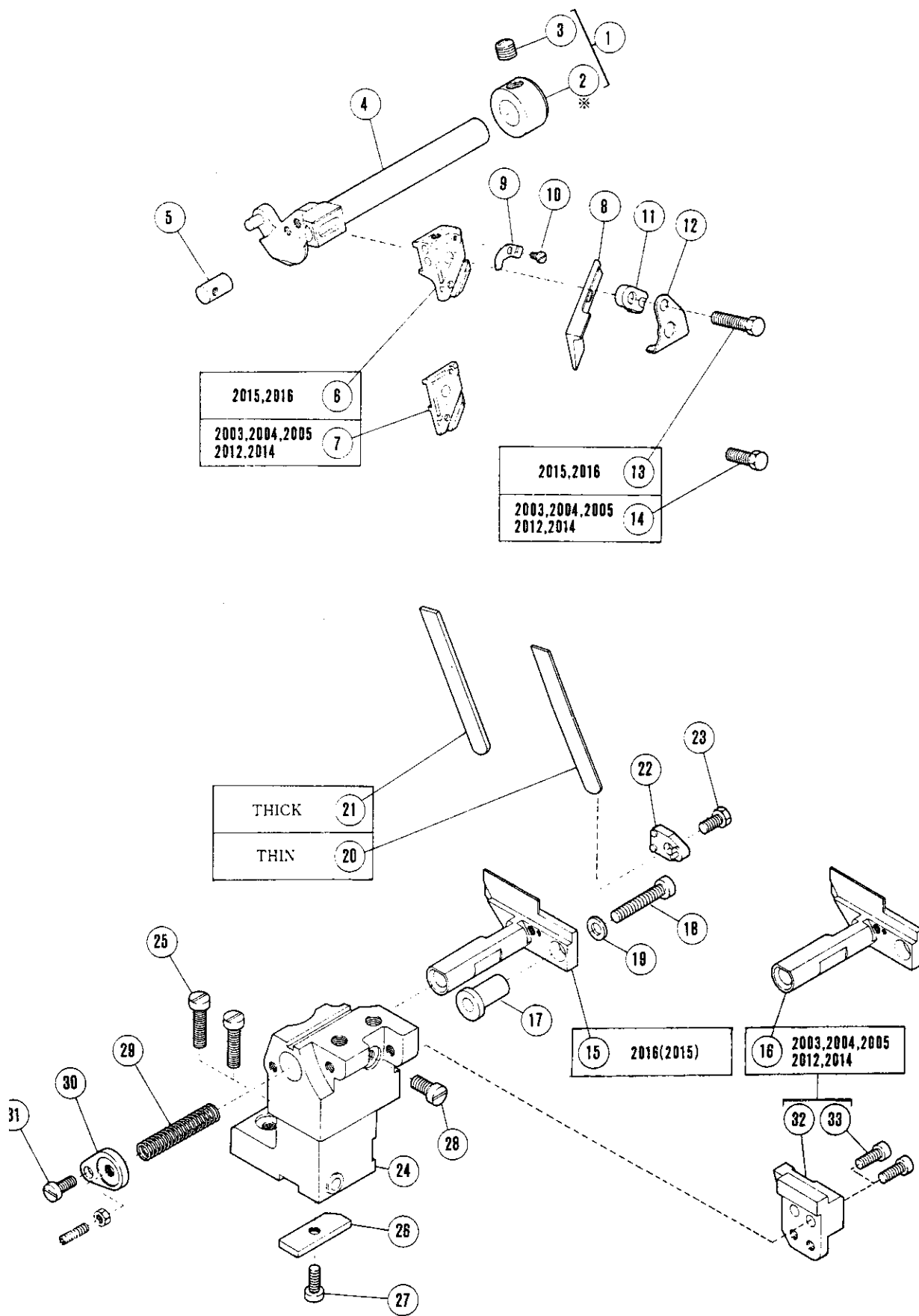
REF. NO.	PART NO.	NAME	QT.	MEMO
1	210003	PLUG	1	
2	205061	RING	1	
3	179149-91	SHAFT ASSEMBLY	1	
4	240102	SPACER	2	
5	179172-91	CRANK ASSEMBLY	1	
6	4533	SCREW	1	
7	7031	SCREW	1	
8	179164-92	CRANK ASSEMBLY	1	
* 9	179164-05	CRANK	1	
10	4533	SCREW	1	
11	179165-05	PIN	1	
12	240062	WASHER	1	
13	4805	NUT	1	
14	179176-91	PIN ASSEMBLY	1	
15	179177-05	FEED BAR PIN	1	
16	179178-05	BLOCK	1	
17	240004-92	COLLAR ASSEMBLY	2	
18	240004	COLLAR	2	
19	4543	SCREW	4	
20	204439A	WASHER	1	
21	7041	SCREW	1	
22	4541	SCREW	1	
23	179159-05	LINK	1	
24	7056	SCREW	1	
25	240039	WASHER	1	
26	179160-05	BUSHING	1	
27	179158-05	MAIN FEED BAR	1	
28	210343	BRACKET/MAIN FEED DOG	1	
29	1175-2	SCREW	1	
30	XXXXXX	MAIN FEED DOG	1	
31	XXXXXX	MAIN FEED DOG COMPLETE	1	
32	XXXXXX	AUXILIARY FEED DOG	1	
33	5492	SCREW	1	
34	5590	SCREW	1	
35	179169-05	LINK	1	
36	7057	SCREW	1	
37	240039	WASHER	1	
38	179170-05	BUSHING	1	
39	179168-05	DIFFERENTIAL FEED BAR	1	
40	XXXXXX	DEFFERENTIAL FEED DOG	1	
41	1175-2	SCREW	1	
42	179156-05	BLOCK	1	
43	179227-05	FEED BAR GUIDE (RIGHT)	1	
44	4527	SCREW	1	
45	179228-05	FEED BAR GUIDE (LEFT)	1	
46	4527	SCREW	1	
47	179229-05	GUIDE/FEED BAR OIL SEAL	1	
48	179231-05	OIL SEAL	2	
49	179555-91	FEED BAR COVER COMPLETE	1	
50	4528	SCREW	4	

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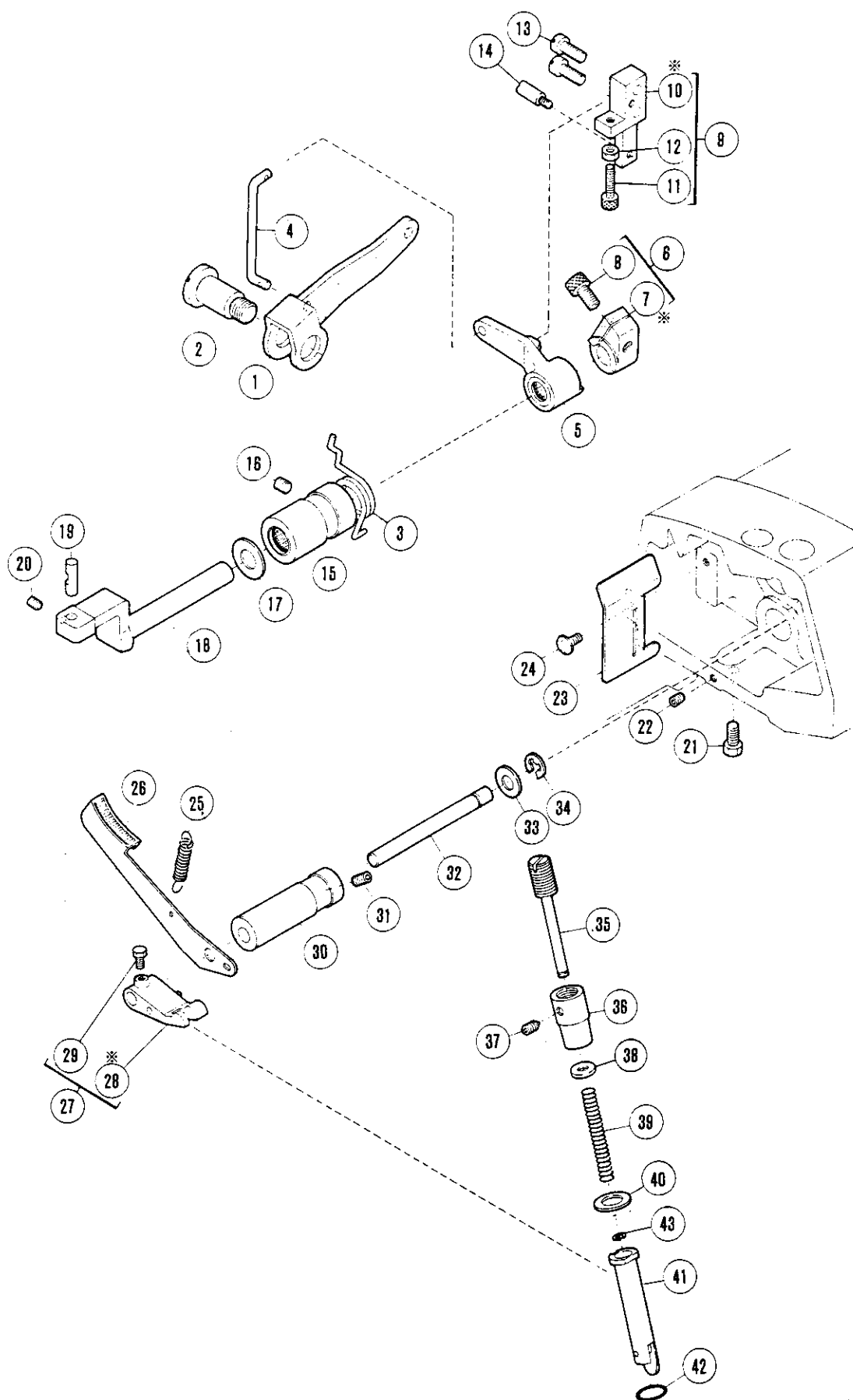
— 51 —

「XXXXXX」 is one of the gauge parts.



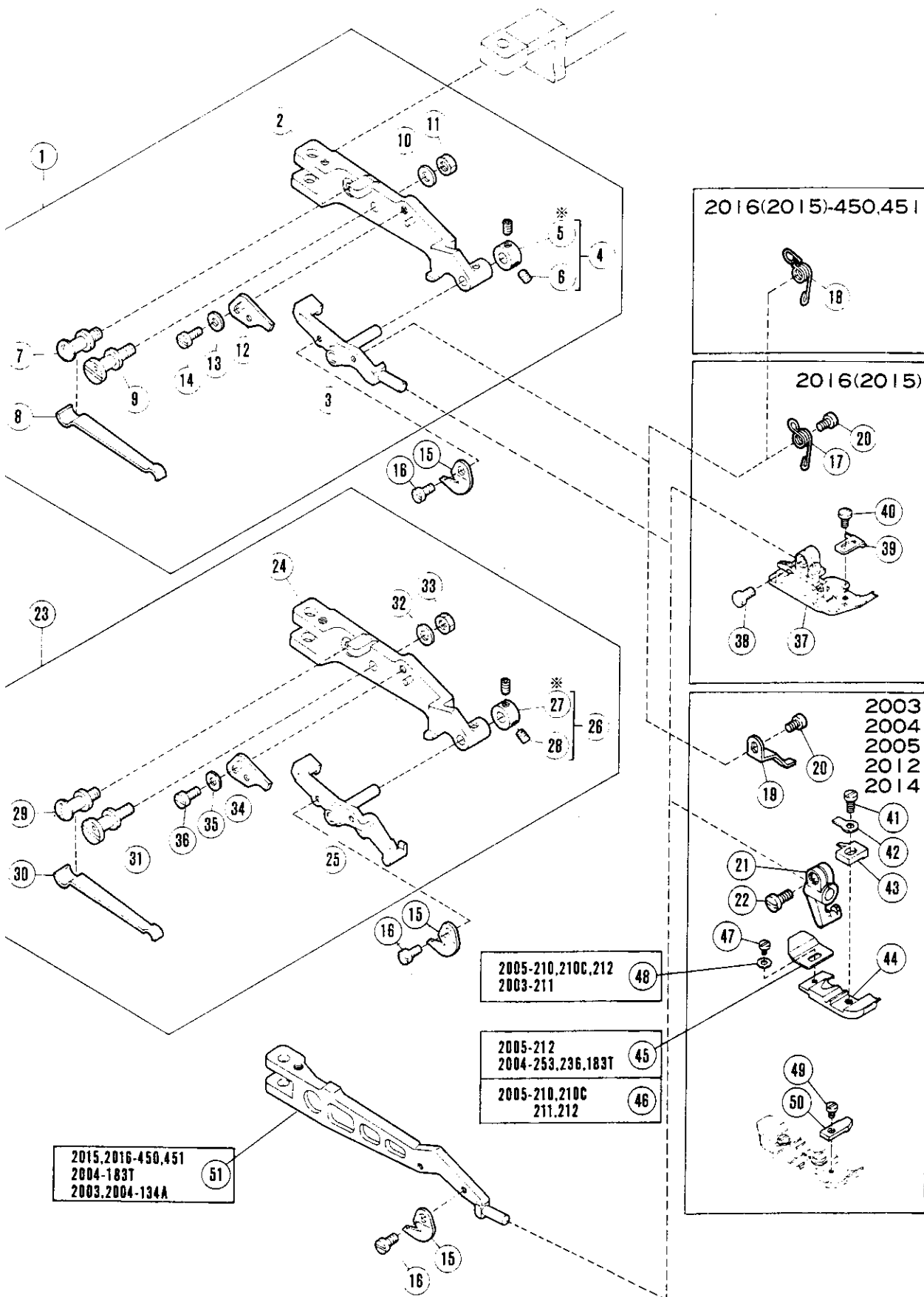
KNIFE DRIVE MECHANISM

REF. NO.	PART NO.	NAME	QT.	MEMO
1	240035-92	COLLAR ASSEMBLY	1	
* 2	240035	COLLAR	1	
3	4547	SCREW	1	
4	179344-01	UPPER KNIFE LEVER	1	
5	179339-05	PIN	1	
6	179406-05	UPPER KNIFE CLAMP	1	
7	179338-05	UPPER KNIFE BLOCK	1	
8	210755	ANGLED KNIFE	1	
9	179510-15	WASHER	1	
10	7061	SCREW	1	
11	179340-15	UPPER KNIFE CLAMP	1	
12	179341-15	WASTE GUARD	1	
13	7025	SCREW	1	
14	7022	SCREW	1	
15	210316	LOWER KNIFE HOLDER	1	
16	210179	LOWER KNIFE HOLDER	1	
17	210180	GUIDE/LOWER KNIFE HOLDER	1	
18	7026	SCREW	1	
19	303448	WASHER	1	
20	201127	LOWER KNIFE/THIN	1	
21	202295	LOWER KNIFE/THICK	1	
22	210184	CLAMP/LOWER KNIFE	1	
23	2193	SCREW	1	
24	179211-15	BRACKET	1	
25	7030	SCREW	2	
26	179209-15	KEY	1	
27	7020	SCREW	1	
28	7028	SCREW	1	
29	202340	SPRING	1	
30	179212-15	SPRING RETAINER	1	
31	7020	SCREW	1	
32	210215	BRACKET/NEEDLE COOLER	1	
33	7020	SCREW	2	



PRESSER FOOT MECHANISM(1)

REF. NO.	PART NO.	NAME	QT.	MEMO
1	179116-15	LEVER	1	
2	7060	SCREW	1	
3	179651-15	SPRING	1	
4	179650-15	LINK/FOOT LIFT LEVER	1	
5	179113-92	LEVER ASSEMBLY	1	
6	179119-12	COLLAR ASSEMBLY	1	
* 7	179119-15	COLLAR	1	
8	4533	SCREW	1	
9	179652-92	STOPPER COMPLETE	1	
*10	179652-15	STOPPER	1	
11	4529	SCREW	1	
12	4821	NUT	1	
13	7029	SCREW	2	
14	5232	SCREW	1	
15	179110-01	BUSHING ASSEMBLY	1	
16	4541	SCREW	1	
17	202922	WASHER	1	
18	179108-05	SHAFT/FOOT LIFT	1	
19	208549	PIN	1	
20	4543	SCREW	1	
21	7069	SCREW	1	
22	4543	SCREW	1	
23	179491-15	OIL SHIELD	1	
24	7082	SCREW	1	
25	21123-05	SPRING	1	
26	179062-15	LEVER	1	
27	179717-92	CRANK ASSEMBLY	1	
*28	179718-05	CRANK	1	
29	4325	SCREW	1	
30	179064-05	BUSHING	1	
31	4539	SCREW	1	
32	179063-05	SHAFT	1	
33	204091	WASHER	1	
34	200983	RING	1	
35	179057-05	THUMB SCREW ASSEMBLY	1	
36	179056-15	SOCKET	1	
37	4546	SCREW	1	
38	200098	WASHER	1	
39	240032	SPRING	1	
40	240102	SPACER	1	
41	179715-92	PRESSER ARM GUIDE COMPLETE	1	
42	240020	O RING	1	
43	306142	RING	1	



PRESSER FOOT MECHANISM(2)

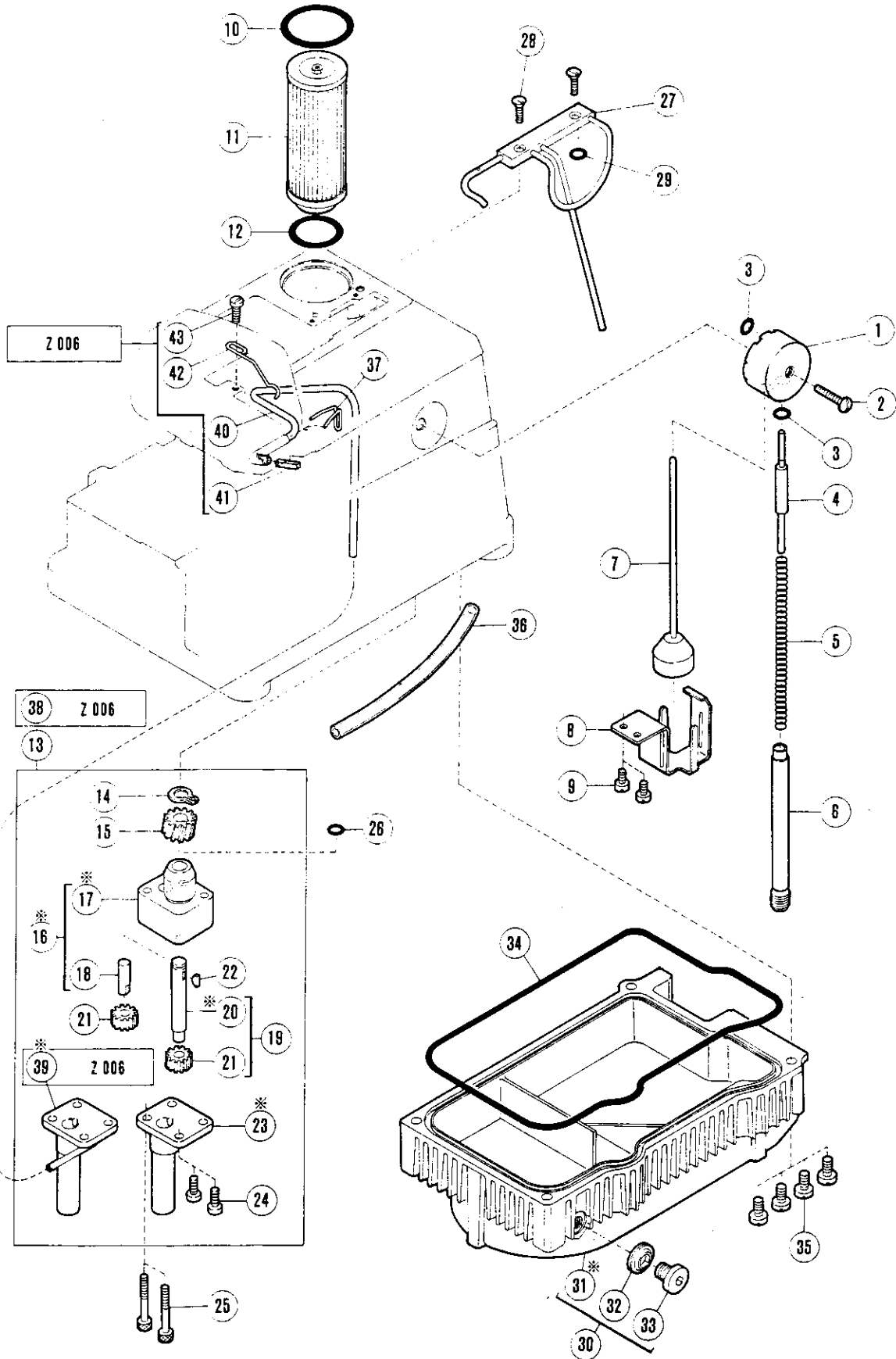
REF. NO.	PART NO.	NAME	QT.	MEMO
1	179023-91	FLOATING PRESSER ARM ASSEMBLY	1	
2	179012-92	PRESSER ARM COMPLETE	1	
3	179024-92	LEVER	1	
4	240028-92	COLLAR ASSEMBLY	1	
* 5	240028	COLLAR	1	
6	4535	SCREW	2	
7	179018-15	LATCH	1	
8	179017-15	FLAT SPRING	1	
9	179019-15	THUMB SCREW	1	
10	303448	WASHER	1	
11	4821	NUT	1	
12	179020-15	STOPPER	1	
13	202875	WASHER	1	
14	7010	SCREW	1	
15	179546-15	CHAIN CUTTER	1	
16	7008	SCREW	1	
17	179478-15	SPRING	1	
18	179810-15	SPRING	1	
19	179503-15	STOPPER	1	
20	7008	SCREW	1	
21	208525-B	BRACKET/PRESSER FOOT	1	
22	5328	SCREW	1	
23	179011-91	FLOATING PRESSER ARM ASSEMBLY	1	
24	179012-92	PRESSER ARM COMPLETE	1	
25	179014-92	LEVER	1	
26	240028-92	COLLAR ASSEMBLY	1	
*27	240028	COLLAR	1	
28	4535	SCREW	2	
29	179018-15	LATCH	1	
30	179017-15	FLAT SPRING	1	
31	179019-15	THUMB SCREW	1	
32	303448	WASHER	1	
33	4821	NUT	1	
34	179020-15	STOPPER	1	
35	202875	WASHER	1	
36	7010	SCREW	1	
37	XXXXXX	PRESSER FOOT	1	
38	5328	SCREW	1	
39	208531	FABRIC GUARD	1	
40	5030	SCREW	1	
41	5089	SCREW	1	
42	201156	SET PLATE/PRESSER FOOT	1	
43	XXXXXX	PRESSER FOOT FINGER	1	
44	XXXXXX	PRESSER FOOT	1	
45	210584	UNCURLER	1	
46	211600	UNCURLER	1	
47	5030	SCREW	1	
48	210585	WASHER	1	
49	1231	SCREW	1	
50	201265B	FABRIC GURAD	1	
51	179035-25	PRESSER ARM	1	

PLEASE NOTE :

Notice) Parts with mark ※ are not for sale.

— 57 —

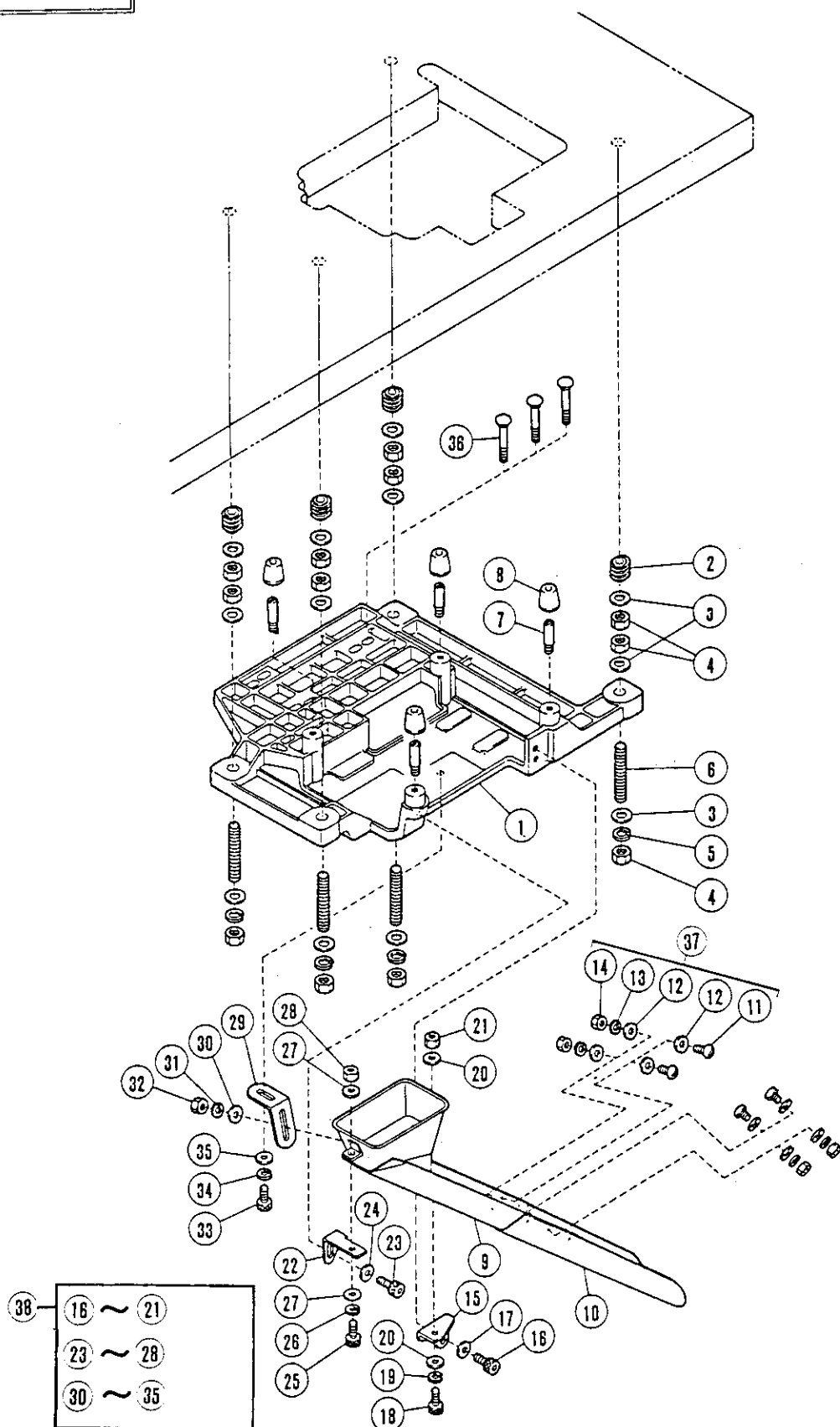
「XXXXXX」 is one of the gauge parts.



LUBRICATING MECHANISM

REF. NO.	PART NO.	NAME	QT.	MEMO
1	179273-95	OIL SIGHT GAUGE	1	
2	7047	SCREW	1	
3	240017	O RING	2	
4	179265-45	PIN	1	
5	240128	SPRING	1	
6	179271-01	PIPE ASSEMBLY	1	
7	179255-01	OIL INDICATOR ASSEMBLY	1	
8	179489-15	OIL INDICATOR SUPPORT	1	
9	7018	SCREW	2	
10	240016	O RING	1	
11	240051	FILTER	1	
12	240015	O RING	1	
13	179087-91	OIL PUMP ASSEMBLY	1	
14	206224	RING	1	
15	179098-05	WORM WHEEL	1	
*16	179088-02	OIL PUMP BASE ASSEMBLY	1	
*17	179088-05	OIL PUMP BASE	1	
18	179090-05	PIN	1	
19	179091-05	PUMP GEAR	1	
*20	179093-05	SHAFT	1	
21	179092-05	GEAR	2	
22	240008	KEY	1	
*23	179094-01	CASING PLATE ASSEMBLY	1	
24	7020	SCREW	2	
25	4530	SCREW	2	
26	208949	O RING	1	
27	179099-21	BY-PASS ASSEMBLY	1	
28	7042	SCREW	2	
29	208949	O RING	1	
30	179260-91	OIL RESERVOIR ASSEMBLY	1	
*31	179261-05	OIL RESERVOIR	1	
32	240060	WASHER	1	
33	7051	SCREW	1	
34	179572-05	GASKET	1	
35	7034	SCREW	4	
36	202929	OIL TUBE	1	
37	179690-05	SPRING	1	
38	179638-91	OIL PUMP ASSEMBLY	1	
*39	179639-01	CASING PLATE ASSEMBLY	1	
40	240109	TUBE	1	
41	240023	FELT	1	
42	179647-05	CLAMP	1	
43	7034	SCREW	1	

CORRECT VERSION



CORRECT VERSION

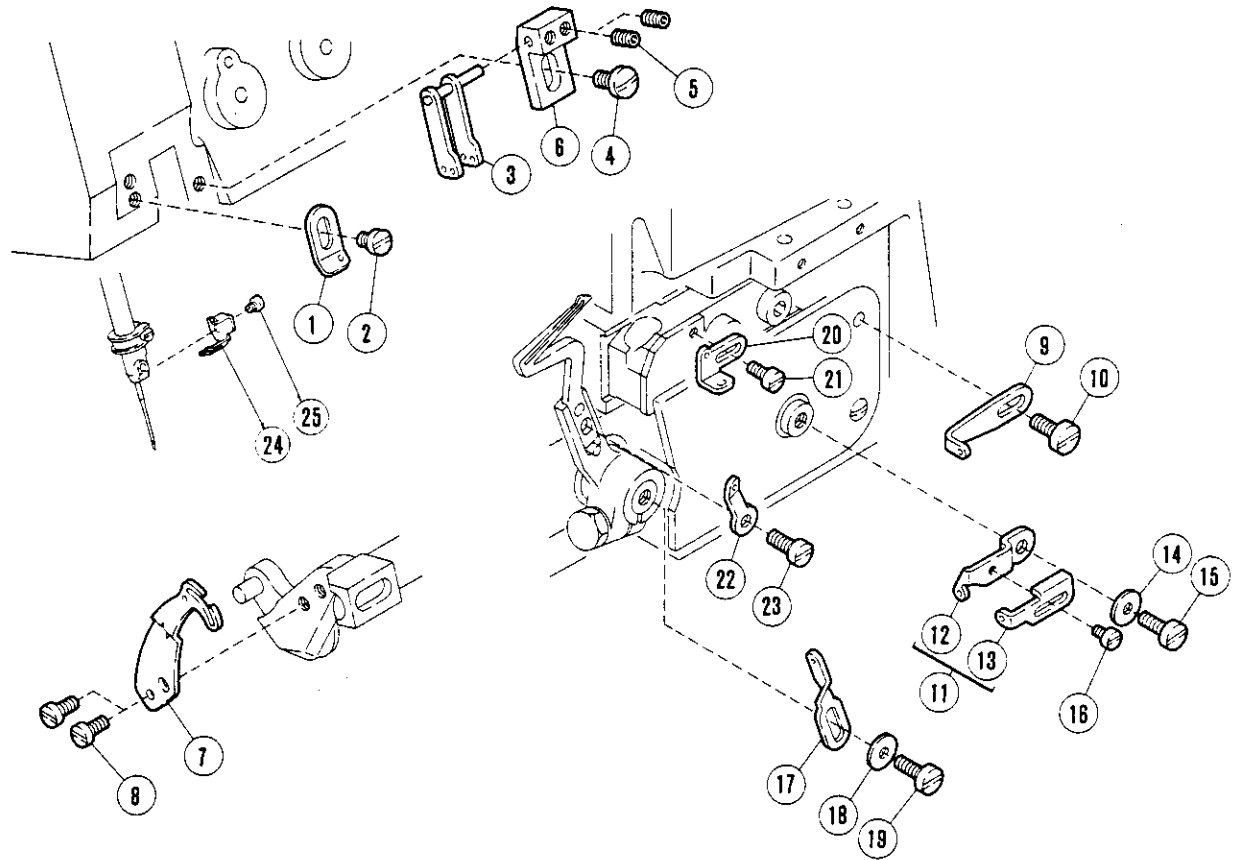
SEMI-SUBMERGED INSTALLATION PARTS

REF. NO.	PART NO.	NAME	QT.	MEMO
1	38643-05	MACHINE REST BOARD	1	
2	240075	NUT	4	
3	303536	WASHER	12	
4	4813	NUT	12	
5	303537	SPRING WASHER	4	
6	240074	BOLT	4	
7	7118	SCREW	4	
8	179483-05	CUSHION RUBBER	4	
9	38702-AA	WASTE CHUTE (UPPER)	1	
10	38736-AA	WASTE CHUTE (LOWER)	1	
11	7069	SCREW	4	
12	303448	WASHER	8	
13	201252	SPRING WASHER	4	
14	4804	NUT	4	
15	38714-25	BRACKET	1	
16	4531	SCREW	1	
17	204585	WASHER	1	
18	4531	SCREW	1	
19	303067	SPRING WASHER	1	
20	204585	WASHER	2	
21	4820	NUT	1	
22	38712-25	BRACKET	1	
23	4531	SCREW	1	
24	204585	WASHER	1	
25	4531	SCREW	1	
26	303067	SPRING WASHER	1	
27	204585	WASHER	2	
28	4820	NUT	1	
29	38711-25	BRACKET	1	
30	204585	WASHER	1	
31	303067	SPRING WASHER	1	
32	4820	NUT	1	
33	4500	SCREW	1	
34	303067	SPRING WASHER	1	
35	204585	WASHER	1	
36	4755	BOLT	3	
37	9045	WASTE CHUTE SET	1	
38	9044	WASTE CHUTE SET	1	

296-12-16599 (No.9549)

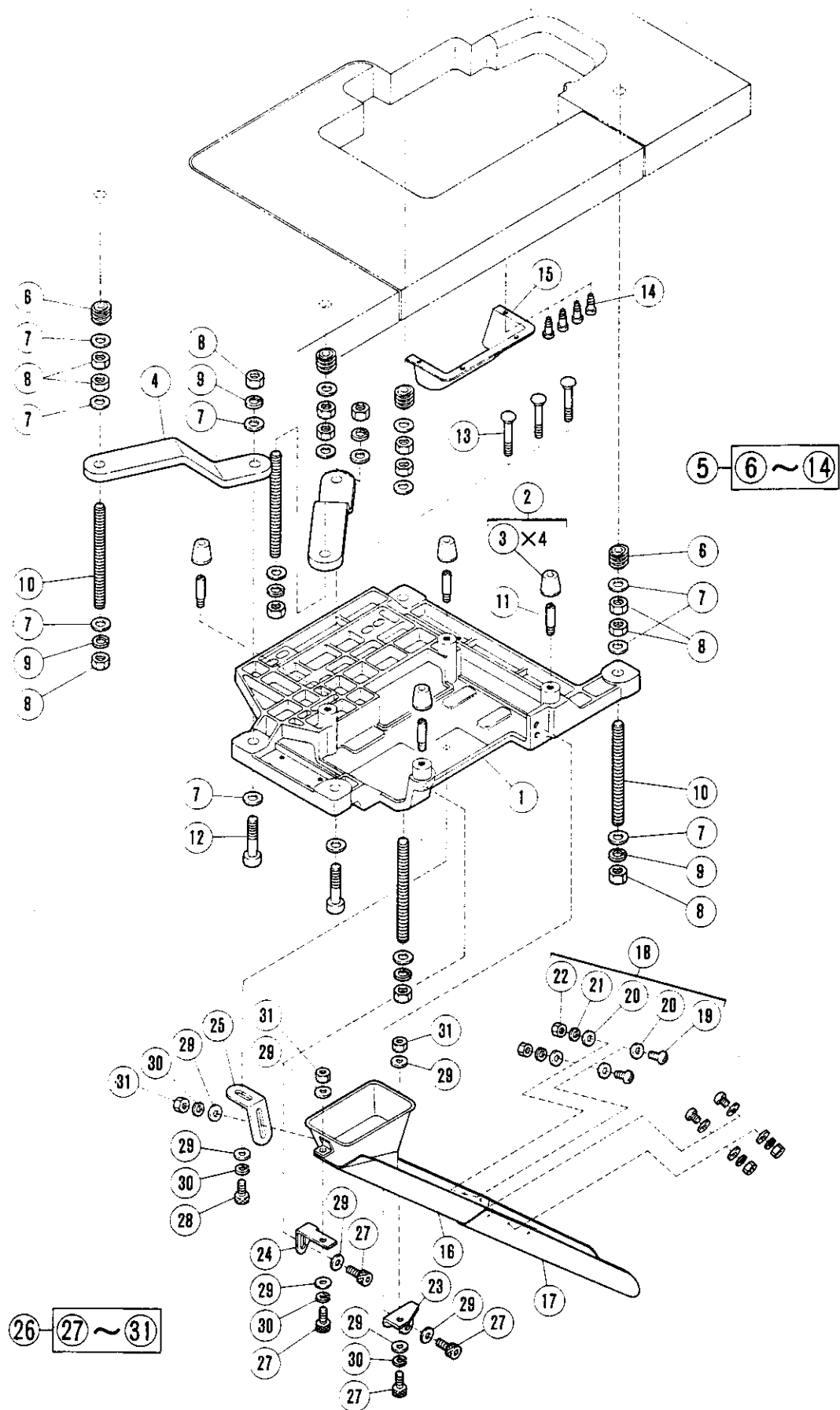
4/21/100

2004-183T



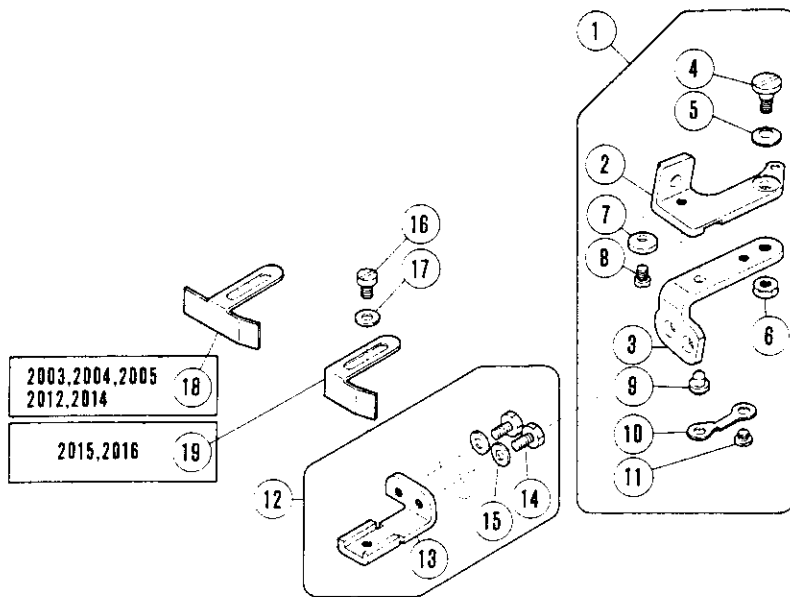
THREAD TENSION MECHANISM

REF. NO.	PART NO.	NAME	QT.	MEMO
1	179636-35	THREAD GUIDE	1	
2	7017	SCREW	1	
3	179515-31	THREAD GUIDE	1	
4	7069	SCREW	1	
5	4535	SCREW	2	
6	179446-15	BRACKET	1	
7	179775-35	THREAD TAKEUP	1	
8	7062	SCREW	2	
9	179828-35	THREAD GUIDE	1	
10	7020	SCREW	1	
11	179825-91	THREAD TAKEUP COMPLETE	1	
12	179826-35	THREAD TAKEUP	1	
13	179827-35	THREAD TAKEUP	1	
14	303448	WASHER	1	
15	7020	SCREW	1	
16	7008	SCREW	1	
17	179586-35	THREAD TAKEUP	1	
18	303448	WASHER	1	
19	7020	SCREW	1	
20	179585-35	THREAD GUIDE	1	
21	7033	SCREW	1	
22	210353	THREAD GUIDE	1	
23	7013	SCREW	1	
24	179431-35	THREAD GUIDE	1	
25	7120	SCREW	1	

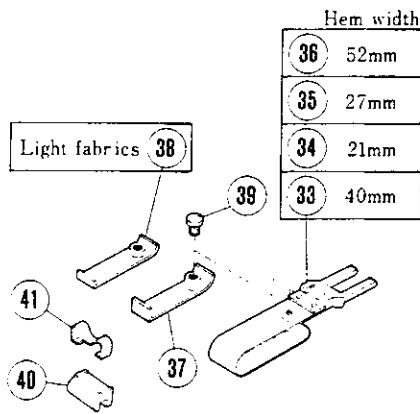
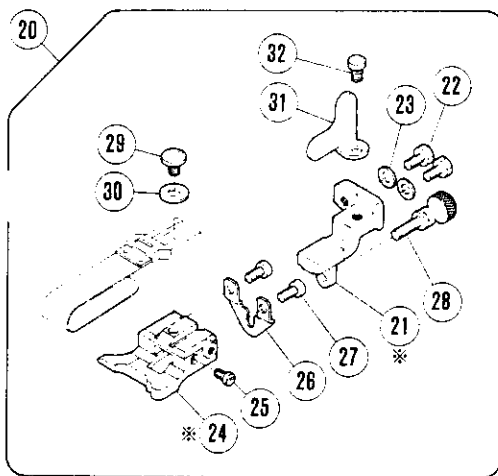


FULLY-SUBMERGED INSTALLATION PARTS

REF. NO.	PART NO.	NAME	QT.	MEMO
1	38643-05	MACHINE REST BOARD	1	
2	9041	CUSHION RUBBER (SET)	1	
3	179483-05	CUSHION RUBBER	4	
4	38681-35	BRACKET	2	
5	9043	MACHINE REST BOARD SET	1	
6	240075	NUT	4	
7	303536	WASHER	16	
8	4813	NUT	14	
9	303537	SPRING WASHER	6	
10	240074	BOLT	4	
11	7118	SCREW	4	
12	4552	SCREW	2	
13	4755	BOLT	3	
14	4917	SCREW	4	
15	38716-AA	WASTE CHUTE TOP	1	
16	38702-AA	WASTE CHUTE (UPPER)	1	
17	38736-AA	WASTE CHUTE (LOWER)	1	
18	9045	WASTE CHUTE SET	1	
19	7069	SCREW	4	
20	303448	WASHER	8	
21	201252	SPRING WASHER	4	
22	4804	NUT	4	
23	38714-25	BRACKET	1	
24	38712-25	BRACKET	1	
25	38711-25	BRACKET	1	
26	9044	WASTE CHUTE SET	1	
27	4531	SCREW	4	
28	4500	SCREW	1	
29	204585	WASHER	8	
30	303067	SPRING WASHER	4	
31	4820	NUT	3	



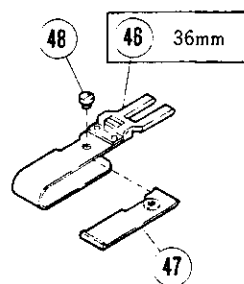
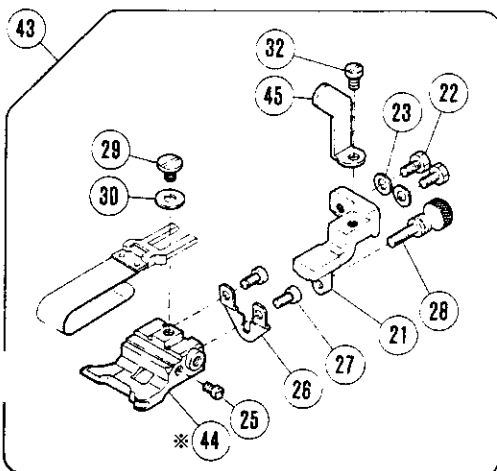
2005-2 | 0, 2 | 0C



2005-2 | 0, 2 | 0C
2003-2 | 1
2005-2 | 2

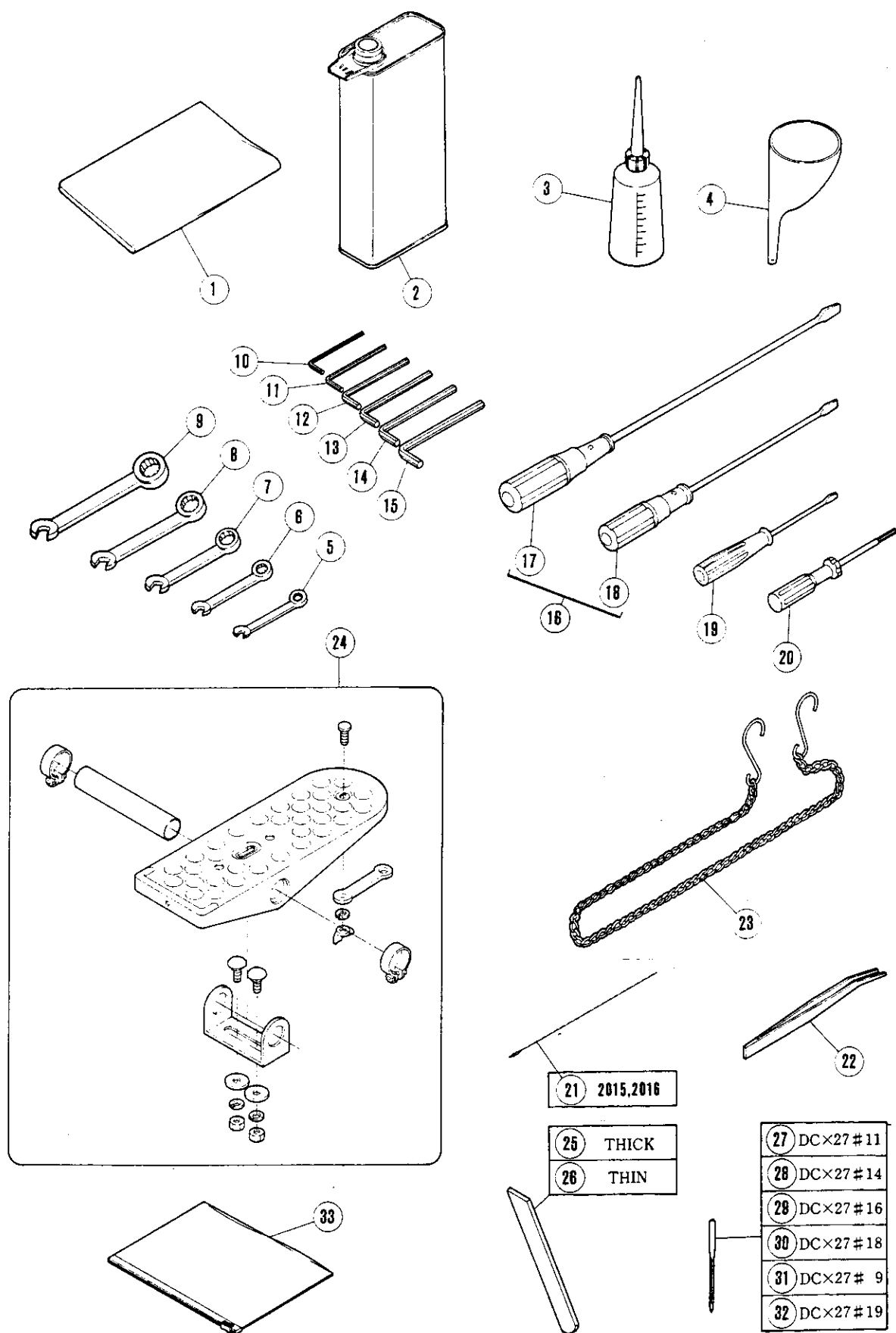


2005-2 | 2



CLOTH GUIDE

REF. NO.	PART NO.	NAME	QT.	MEMO
1	210685	CLOTH GUIDE BRACKET ASSEMBLY	1	
2	210680	CLOTH GUIDE BRACKET	1	
3	210681	HINGE/EDGE GUIDE BRACKET	1	
4	5184	SCREW	1	
5	201191	SPRING	1	
6	3044	NUT	1	
7	210682	STOPPER	1	
8	5053	SCREW	1	
9	210683	PIN	1	
10	210684	FLAT SPRING	1	
11	2906	SCREW	1	
12	210686	BRACKET COMPLETE/EDGE GUIDE	1	
13	210687	BRACKET COMPLETE/EDGE GUIDE	1	
14	5088	SCREW	2	
15	167066	WASHER	2	
16	1202	SCREW	1	
17	167066	WASHER	1	
18	201233A	EDGE GUIDE	1	
19	204667	EDGE GUIDE	1	
20	210691	CLOTH GUIDE COMPLETE	1	
*21	210690	BRACKET	1	
22	5088	SCREW	2	
23	167066	WASHER	2	
*24	205361	CLOTH GUIDE	1	
25	5057	SCREW	1	
26	210689	ADJUSTING PLATE	1	
27	5157	SCREW	2	
28	2430	SCREW	1	
29	2905	SCREW	1	
30	137142	WASHER	1	
31	210692	STOPPER	1	
32	1206	SCREW	1	
33	201211C91	FOLDER COMPLETE (40MM)	1	
34	205678A91	FOLDER COMPLETE (21MM)	1	
35	205679A91	FOLDER COMPLETE (27MM)	1	
36	205456A91	FOLDER COMPLETE (52MM)	1	
37	205835	AUXILIARY PLATE	1	
38	205834	AUXILIARY PLATE (FOR THIN)	1	
39	5299	SCREW	1	
40	303312A	REGULATOR	1	
41	303313	FLAT SPRING	1	
42	210585	WASHER	1	
43	212265	CLOTH GUIDE COMPLETE	1	
*44	212266	CLOTH GUIDE	1	
45	212267	STOPPER	1	
46	212268A91	FOLDER COMPLETE (36MM)	1	
47	205835A	AUXILIARY PLATE	1	
48	5299	SCREW	1	
49	1333	SCREW	1	



ACCESSORIES

REF. NO.	PART NO.	NAME	MEMO
1	908	DUST COVER	
2	453	OIL CONTAINER/1000CC	
3	137	OILER 150CC	
4	484	OIL FUNNEL	
5	472	WRENCH/5.5MM	
6	283	WRENCH/6MM	
7	284	WRENCH/7MM	
8	285	WRENCH/8MM	
9	473	WRENCH/10MM	
10	463	ALLEN KEY/1.5MM	
11	464	ALLEN KEY/2MM	
12	465	ALLEN KEY/2.5MM	
13	399	ALLEN KEY/3MM	
14	271	ALLEN KEY/4MM	
15	319	ALLEN KEY/5MM	
16	9105	SCREWDRIVER (SET)	
17	127	SCREWDRIVER (LARGE)	
18	128	SCREWDRIVER (MEDIUM)	
19	129	SCREWDRIVER (SMALL)	
20	474	ALLEN KEY DRIVER/1.5MM	
21	153	THREADING WIRE	
22	131	TWEEZERS	
23	392	CHAIN	
24	480	PEDAL	
25	202295	LOWER KNIFE/THICK	
26	201127	LOWER KNIFE/THIN	
27	629B	NEEDLE	
28	630B	NEEDLE	
29	631B	NEEDLE	
30	647B	NEEDLE	
31	642B	NEEDLE	
32	656B	NEEDLE	
33	482	ACCESSORY BAG	

THREAD STAND

REF. NO.	PART NO.	NAME	SPOOLS	3	4	QT. 5	MEMO
	486A9C	THREAD STAND ASS. (5-SPOOLS)				1	
	486B9C	THREAD STAND ASS. (4-SPOOLS)			1		
	486C9C	THREAD STAND ASS. (3-SPOOLS)	1				
1	503-CA	THREAD STAND ROD (LOWER)	1	1	1		
2	509	WASHER	1	1	1		
3	5476	NUT	1	1	1		
4	505-CA	BRACKET	1		1		
5	505ACA	BRACKET		2	1		
6	380A	SPOOL PIN	3	4	5		
7	201252	SPRING WASHER	3	4	5		
8	4803	NUT	3	4	5		
9	381-CA	SPOOL TRAY	3	4	5		
10	507	CUSHION	3	4	5		
11	382-CA	SPOOL RETAINING FIN	3	4	5		
12	7102	SCREW	1	2	2		
13	512	WASHER	1	2	2		
14	4022	SCREW	1	2	2		
15	502-CA	THREAD STAND ROD (UPPER)	1	1	1		
16	504-CA	JOINT	1	1	1		
17	4021	SCREW	2	2	2		
18	4805	NUT	2	2	2		
19	383-CA	BRACKET	1	1	1		
20	384	THREAD GUIDE BAR ROD	1	1	1		
21	4014	SCREW	1	1	1		
22	4803	NUT	1	1	1		
23	233-CA	HOLDER	1	1	1		
24	4012	SCREW	2	2	2		
25	4803	NUT	2	2	2		
26	293A	THREAD GUIDE BAR (5-SPOOLS)			1		
27	293B	THREAD GUIDE BAR (4-SPOOLS)		1			
28	293C	THREAD GUIDE BAR (3-SPOOLS)	1				
29	4012	SCREW	1	1	1		
30	4803	NUT	1	1	1		
31	505-CA	BRACKET	1		1		
32	505ACA	BRACKET		2	1		
33	506	THREAD EYELET	3	4	5		
34	7102	SCREW	1	2	2		
35	512	WASHER	1	2	2		
36	4022	SCREW	1	2	2		
37	386	ROD CAP	1	1	1		

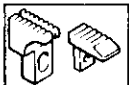


MACHINE TYPE /SPEC.	GAGE		NEEDLE PLATE	MAIN FEED DOG COMP.	DIFF. FEED DOG	PRESSER FOOT	FABRIC GUARD	UPPER LOOPERS	UPPER SPREADER	LOWER LOOPERS	401 LOOPERS
	NG	SW									
2016(2015)-411 /02-232-	2	3	210841	210893	210890	208500	208531	210367	210514	210356	210357A
	2	4	210842	"	"	"	"	" #28	" #25	"	"
	2	5	210843	"	"	"	"	"	"	"	"
	2	6	210844	"	"	"	"	"	"	"	"
	3	3	210845	"	"	208501	"	"	"	"	"
	3	4	210846	"	"	"	"	"	"	"	"
	3	5	210847	"	"	"	"	"	"	"	"
	3	6	210848	"	"	"	"	"	"	"	"
2016(2015)-420 /02-213-	3	3	210837	210579	210492	208504	208531	210367	210514	210356	210357A
	3	4	210838	"	"	"	"	" #28	" #25	"	"
	3	5	210839	"	"	"	"	"	"	"	"
	3	6	210840	"	"	"	"	"	"	"	"



MACHINE TYPE /SPEC.	UPPER KNIFE	LOWER KNIFE	NEEDLE HOLDER	NEEDLE	GUARD	NEEDLE	GUARD	NEEDLE
				(FRONT)	(REAR)	(FRONT)	(REAR)	
2016(2015)-411 /02-232-	210755	202295	179708-92	210275A	210724	210278	210279	DCX27 #11
	"	"	"	"	"	"	"	
	"	"	"	"	"	"	"	
	"	"	179628-92	"	"	"	"	
	"	"	"	"	"	"	"	
	"	"	"	"	"	"	"	
2016(2015)-420 /02-213-	21755	202295	179628-92	210275A	210724	210278	210279	DCX27 #11
	"	"	"	"	"	"	"	
	"	"	"	"	"	"	"	

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MACHINE TYPE /SPEC.	GAGE		NEEDLE PLATE	MAIN FEED DOG COMP.	DIFF. FEED DOG	PRESSER FOOT	FABRIC GUARD	UPPER LOOPER	UPPER SPREADER	LOWER LOOPER	401 LOOPER
	NG	SW									
2016(2015)-430 /02-233-	2	3	210841	210581	210494	208500	208531	210364	210512	210356	210357A
	2	4	210842	"	"	"	"	" #22	" #21	"	"
	2	5	210843	"	"	"	"	"	"	"	"
	2	6	210844	"	"	"	"	"	"	"	"
	3	3	210845	"	"	208501	"	"	"	"	"
	3	4	210846	"	"	"	"	"	"	"	"
	3	5	210847	"	"	"	"	"	"	"	"
	3	6	210848	"	"	"	"	"	"	"	"
	5	3	210849	"	"	208502	"	"	"	"	"
	5	4	210850	"	"	"	"	"	"	"	"
	5	5	210851	"	"	"	"	"	"	"	"
	5	6	210852	"	"	"	"	"	"	"	"



MACHINE TYPE /SPEC.	UPPER KNIFE	LOWER KNIFE	NEEDLE HOLDER	NEEDLE	GUARD	NEEDLE	GUARD	NEEDLE
				(FRONT)	(REAR)	(FRONT)	(REAR)	
2016(2015)-430 /02-233-	210755	202295	179708-92	210275A	210724	210278	210279	DCX27 #14
	"	"	"	"	"	"	"	"
	"	"	"	"	"	"	"	"
	"	"	179628-92	"	"	"	"	"
	"	"	"	"	"	"	"	"
	"	"	"	"	"	"	"	"
	"	"	179629-92	"	"	"	"	"
	"	"	"	"	"	"	"	"

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MACHINE TYPE /SPEC.	GAGE NG SW		NEEDLE PLATE	MAIN FEED DOG COMP.	DIFF. FEED DOG	PRESSER FOOT	FABRIC GUARD	UPPER LOOPER	UPPER SPREADER	LOWER LOOPER	401 LOOPER
2016 (2015)-440 /02-255-	2	3	210855	210582	210498	208500	208531	210364 #22	210512 #21	210356	210357A
	2	4	210856	"	"	"	"	"	"	"	"
	2	5	210857	"	"	"	"	"	"	"	"
	2	6	210858	"	"	"	"	"	"	"	"
	3	3	210859	"	"	208501	"	"	"	"	"
	3	4	210860	"	"	"	"	"	"	"	"
	3	5	210861	"	"	"	"	"	"	"	"
	3	6	210862	"	"	"	"	"	"	"	"
	5	3	210863	"	210501	208502	"	"	"	"	"
	5	4	210864	"	"	"	"	"	"	"	"
	5	5	210865	"	"	"	"	"	"	"	"
	5	6	210866	"	"	"	"	"	"	"	"
2016 (2015)-450 /12-335-	5	5	210853	210582	210495	208955	204683	210365 #24	210513 #23	210356	210357A
	5	6	210854	"	"	"	"	"	"	"	"
2016 (2015)-451 /12-355-	5	5	210867	210582	210495	208955	204683	210365 #24	210513 #23	210356	210357A
	5	6	210868	"	"	"	"	"	"	"	"



MACHINE TYPE /SPEC.	UPPER KNIFE	LOWER KNIFE	NEEDLE HOLDER	NEEDLE	GUARD	NEEDLE	GUARD	NEEDLE
				(FRONT)	(REAR)	(FRONT)	(REAR)	
2016 (2015)-440 /02-255-	210755	202295	179708-92	210275A	210724	210278	210279	DCX27 #16
	"	"	"	"	"	"	"	
	"	"	"	"	"	"	"	
	"	"	179628-92	"	"	"	"	
	"	"	"	"	"	"	"	
	"	"	"	"	"	"	"	
	"	"	179629-92	"	"	"	"	
	"	"	"	"	"	"	"	
2016 (2015)-450 /12-335-	210755	202295	179629-92	210275A	212783	210278	210279	DCX27 #19
2016 (2015)-451 /12-355-	210755	202295	179629-92	210275A	212783	210278	210279	DCX27 #19

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MACHINE TYPE /SPEC.	GAGE		NEEDLE PLATE	MAIN FEED DOG COMP.	DIFF. FEED DOG	PRESSER FOOT	FABRIC GUARD	UPPER LOOPER	UPPER SPREADER	LOWER LOOPER	401 LOOPER
	NG	SW									
2016(2015)-542 /02-253-	2	3	210976	211002	210957	208507	208532	210367	210514	210356	210357A
	2	4	210977	"	"	"	"	" #28	" #25	"	"
	2	5	210978	"	"	"	"	"	"	"	"
	2	6	210979	"	"	"	"	"	"	"	"
	3	3	210980	"	"	208508	"	210364	210512	"	"
	3	4	210981	"	"	"	"	" #22	" #21	"	"
	3	5	210982	"	"	"	"	"	"	"	"
	3	6	210983	"	"	"	"	"	"	"	"
	5	3	210984	211003	"	208509	"	"	"	"	"
	5	4	210985	"	"	"	"	"	"	"	"
	5	5	210986	"	"	"	"	"	"	"	"
	5	6	210987	"	"	"	"	"	"	"	"



MACHINE TYPE /SPEC.	UPPER KNIFE	LOWER KNIFE	NEEDLE HOLDER	NEEDLE		GUARD		NEEDLE
				(FRONT)	(REAR)	(FRONT)	(REAR)	
2016(2015)-542 /02-253-	210755	202295	179708-92	210275A	210724	210278	210279	DCX27 #11
	"	"	"	"	"	"	"	"
	"	"	179628-92	"	"	"	"	DCX27 #14
	"	"	"	"	"	"	"	"
	"	"	179629-92	"	"	"	"	"
	"	"	"	"	"	"	"	"
	"	"	"	"	"	"	"	"
	"	"	"	"	"	"	"	"

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MACHINE TYPE /SPEC.	GAUGE NO. SW		NEEDLE PLATE	MAIN FEED DOG	DIFF. FEED DOG	PRESSER FOOT	FINGER	FABRIC GUARD	UNCUR- LER	UPPER KNIFE	LOWER KNIFE	UPPER LOOPER	LOWER LOOPER	NEEDLE (FRONT)	GUARD (REAR)	NEEDLE HOLDER	NEEDLE
2004-130 /01-253-W		3 4 5 6	210799 210800 210801 210802	210575 - - -	210445 - - -	205253 - - -	210370 210371 - 210372	201265B - - -	210584 - - -	210755 - - -	201127 202295 -	210364 - #22 - -	210356 - - -	212781 - - -	210724 - - -	179630-92 - - -	DCX27 #14
2004-130 /01-263-N		3 4 5 6	210795 210796 210797 210798	210574 - - -	210445 - - -	201230C - - -	210370 210371 - 210372	201265B - - -	210584 - - -	210755 - - -	201127 202295 -	210367 - #28 - -	210356 - - -	212781 - - -	210724 - - -	179630-92 - - -	DCX27 #11
2014-133 /12-363-N	2 2 2 2	2 3 4 5	210803 210804 210805 210806	210574 - - -	210445 - - -	201230C - - -	210373 210503 - 212954	201265B - - -	210584 - - -	210755 - - -	202295 - - -	210364 - #24 - -	212784 - - -	212781 - - -	212783 - - -	179634-92 - - -	DCX27 #11
2004-134 /01-233-W		3 4 5 6	210786 210787 210788 210789	210697 - - -	210443 - - -	205253 - - -	210370 210371 - 210372	201265B - - -	210584 - - -	210755 - - -	202295 - - -	210364 - #22 - -	210356 - - -	212781 - - -	210724 - - -	179630-92 - - -	DCX27 #14
2003-134A /11-233-W		6	210789	210697	210443	205253	210371	201265B	210584	210755	202295	210512 - #21	210356	210252	210724	179630-92 - #14	DCX27 #14
2004-134A /11-233-W		6	210789	210697	210443	205253	210371	201265B	210584	210755	202295	210364 - #22	210356	210252	210724	179630-92 - #14	DCX27 #14
2004-136 /01-253-W		3 4 5 6	211257 211258 211259 211260	211263 - - -	210445 - - -	205252 - - -	210370 210371 - 210372	201265 - - -	210584 - - -	210755 - - -	201127 202295 -	210367 - #28 - -	210356 - - -	212781 - - -	210724 - - -	179630-92 - - -	DCX27 #11
2004-183T /11-243-N		3 4	212990-30 -40	211969	211974	211987B	179776-05	179779-91	210584	210755	202295	210364 - #22	210356A	212781	210724	179630-92 - #14	DCX27 #14
2004-186 /11-293-W		3 4 5	213514-30 -40 -50	213528-16F	211974-BF	211975	201155C	211557	-----	210755	201127 202295	210367 - #28	210356A	212781	210724	179004-91 - #11	DCX27 #11
2004-186A /11-263-W		4 5	213548-40 -50	213528-16F	213547-16F	211975	201155C	211557	-----	210755	202295	210367 - #28	210356A	212781	210356A	179004-91 - #11	DCX27 #11
2005-210 2005-210C /01-223-W		2 3 4 5	210782 210783 210784 210785	210569 - - -	210442 - - -	201152E - - -	201155C - - -	----- - - -	210584 - - -	210755 - - -	202295 - - -	210367 - #28 - -	210356 - - -	212781 - - -	210724 - - -	179630-92 - - -	DCX27 #11
2003-211 /01-223-N		2 3 4 5	210782 210783 210784 210785	210569 - - -	210442 - - -	201152E - - -	201155C - - -	----- - - -	210584 - - -	210755 - - -	202295 - - -	210514 - #25 - -	210356 - - -	212781 - - -	210724 - - -	179630-92 - - -	DCX27 #11
2005-212 /01-223-N		2 3 4 5	210782 210783 210784 210785	210569 - - -	210442 - - -	211991 - - -	211993 - - -	211994 - - -	211584 - - -	210755 - - -	202295 - - -	210367 - #28 - -	210356 - - -	212781 - - -	210724 - - -	179630-92 - - -	DCX1 #11



MACHINE TYPE / SPEC.	GAUGE NO. / SW	NEEDLE PLATE	MAIN FEED DOG	DIFF. FEED DOG	PRESSER FOOT	FINGER	FABRIC GUARD	UNCURLER	UPPER KNIFE	LOWER KNIFE	UPPER LOOPER	LOWER LOOPER	NEEDLE (FRONT)	GUARD (REAR)	NEEDLE HOLDER	NEEDLE
2003-220 / 01-233-W	3 4 5 6	210786 210787 210788 210789	210568 - - -	210443 - - -	202799 - - -	210370 210371 - 210372	201265B - - -	210584 - - -	210755 - - -	202295 - - -	210512 #21 - -	210356 - - -	212781 - - -	210724 - - -	179630-92 - - -	DCX27 #14
2004-221 / 01-365-W	3 4 5 6	210795A 210796A 210797A 210798A	210576 - - -	210446 - - -	201230C - - -	210370 210371 - 210372	201265B - - -	210584 - - -	210755 - - -	201127 202295 - -	210364 #22 - -	212784 - - -	212781 - - -	212783 - - -	179630-92 - - -	DCX27 #18
2003-226 / 21-243-W	5	301974A50	301723	210443	301724	210371	301725	210584	210755	202295	210512 #21	210356	212781	210724	179630-92	DCX27 #16
2004-226 / 21-243-W	5	301974A50	301723	210443	301724	210371	301725	210584	210755	202295	210364 #22	210356	212781	210724	179630-92	DCX27 #16
2004-231 / 01-223-W	1.5	210934	211290	210442	201230C	205525	201265B	210584	210755	202295	210367 #28	210356	212781	210724	179630-92	DCX27 #11
2004-232 / 01-200-W	1.5	211282	211286	211289	202786	205525	-----	210584	210755	201127	210367 #28	210356	212781	210724	179630-92	DCX27 #11
2004-233 / 01-202-W	1.5	211282	211283	211285	202786	205525	-----	210584	210755	201127	210367 #28	210356	212781	210724	179630-92	DCX27 #11
2004-235 / 01-202-W	1.5	212777	212751-13	211285	212749	212750	-----	210584	210755	201127	210367 #28	210356	212781	210724	179630-92	DCX27 #11
2004-236 / 01-200-W	1.5	212777	212776	211289	212749	212750	-----	210584	210755	201127	210367 #28	210356	212781	210724	179630-92	DCX27 #11

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INDEX

PART NO.	PFAFF-NO	PAGE	NO. REF.	PART NO.	PFAFF-NO	PAGE	NO. REF.	PART NO.	PFAFF-NO	PAGE	NO. REF.
DCX1		74		4510	11-130 293-15	41	23	4803	09-009 612-30	69	8
DCX27		70		4523	09-009 823-05	23	20	4803	09-009 612-30	69	22
DCX27		71		4527	11-130 173-15	51	44	4803	09-009 612-30	69	25
DCX27		72		4527	11-130 173-15	51	46	4803	09-009 612-30	69	30
DCX27		73		4528	11-130 179-15	51	50	4804	12-005 154-15	63	22
DCX27		74		4529	11-130 185-15	55	11	4805	09-400 065-00	43	19
DCX27		75		4530	11-130 203-15	59	25	4805	09-400 065-00	51	13
127	91-029 007-91	67	17	4531	11-130 227-15	47	33	4805	09-400 065-00	69	18
128	91-029 480-91	67	18	4531	11-130 227-15	49	20	4813	12-024 251-15	63	8
129	91-029 946-91	67	19	4531	11-130 227-15	63	27	4820	12-024 171-15	5	13
131	09-009 815-08	67	22	4533	11-130 905-15	25	16	4820	12-024 171-15	25	44
137	09-009 823-00	67	3	4533	11-130 905-15	25	19	4820	12-024 171-15	63	31
153	09-009 819-55	67	21	4533	11-130 905-15	25	28	4821	12-024 151-15	5	11
233-CA	09-009 619-24	69	23	4533	11-130 905-15	25	36	4821	12-024 151-15	5	15
271	09-400 017-00	67	14	4533	11-130 905-15	25	47	4821	12-024 151-15	55	12
283	09-009 048-24	67	6	4533	11-130 905-15	25	50	4821	12-024 151-15	57	11
284	09-009 048-25	67	7	4533	11-130 905-15	27	8	4821	12-024 151-15	57	33
285	09-009 048-26	67	8	4533	11-130 905-15	27	17	4904	09-009 612-31	61	14
293A	09-400 768-00	69	26	4533	11-130 905-15	27	25	4905	09-009 612-32	61	18
293B	09-400 769-00	69	27	4533	11-130 905-15	29	8	4917	11-460 157-15	63	14
293C	09-400 770-00	69	28	4533	11-130 905-15	29	17	5030	09-009 053-60	57	40
319	09-400 021-00	67	15	4533	11-130 905-15	29	25	5030	09-009 053-60	57	47
380A	09-009 807-04	69	6	4533	11-130 905-15	43	22	5053	09-009 053-62	65	8
381-CA	09-009 612-14	69	9	4533	11-130 905-15	43	28	5057	09-009 053-63	65	25
382-CA	09-009 815-13	69	11	4533	11-130 905-15	47	11	5077	09-009 054-69	45	20
383-CA	09-009 815-16	69	19	4533	11-130 905-15	49	3	5082A	09-009 053-74	13	9
384	09-009 612-17	69	20	4533	11-130 905-15	51	6	5082A	09-009 053-74	13	17
386	09-009 612-19	69	37	4533	11-130 905-15	51	10	5082A	09-009 053-74	13	25
392	09-009 734-77	67	23	4533	11-130 905-15	55	8	5084	09-009 053-76	47	38
399	09-400 024-00	67	13	4534	11-130 909-15	25	40	5084	09-009 053-76	49	25
453	09-009 734-78	67	2	4534	11-130 909-15	27	29	5088	09-009 053-80	65	14
463	09-009 823-01	67	10	4534	11-130 909-15	29	29	5088	09-009 053-80	65	22
464	09-009 823-02	67	11	4535	11-330 085-15	5	23	5089	09-009 053-81	57	41
465	09-400 025-00	67	12	4535	11-330 085-15	11	14	5157	09-009 804-01	65	27
472	09-009 823-03	67	5	4535	11-330 085-15	15	5	5184	09-009 054-02	65	4
473	09-009 823-04	67	9	4535	11-330 085-15	17	5	5198	09-009 054-04	9	4
474	09-400 026-00	67	20	4535	11-330 085-15	21	5	5232	09-009 064-50	55	14
480	09-009 815-09	67	24	4535	11-330 085-15	21	27	5299	09-009 067-14	65	39
482	09-400 028-00	67	33	4535	11-330 085-15	31	32	5299	09-009 067-14	65	48
484	09-400 029-00	67	4	4535	11-330 085-15	31	38	5328	09-009 071-11	33	12
486A9C	09-009 612-04	69		4535	11-330 085-15	31	44	5328	09-009 071-11	37	15
486B9C	09-400 773-00	69		4535	11-330 085-15	31	50	5328	09-009 071-11	39	47
486C9C	09-400 774-00	69		4535	11-330 085-15	35	25	5328	09-009 071-11	57	22
502-CA	09-009 815-14	69	15	4535	11-330 085-15	39	31	5328	09-009 071-11	57	38
503-CA	09-009 815-12	69	1	4535	11-330 085-15	47	17	5476	09-009 612-45	69	3
504-CA	09-400 779-00	69	16	4535	11-330 085-15	57	6	5484-HC	09-009 612-51	33	2
505-CA	09-400 781-00	69	4	4535	11-330 085-15	57	28	5484-HC	09-009 612-51	37	2
505-CA	09-400 781-00	69	31	4537	11-341 166-15	47	4	5484-HC	09-009 612-51	39	39
505ACA	09-400 780-00	69	5	4538	09-009 823-32	47	3	5492	09-009 612-57	33	14
505ACA	09-400 780-00	69	32	4539	11-330 217-15	55	31	5492	09-009 612-57	33	16
506	09-400 782-00	69	33	4541	11-330 280-15	31	17	5492	09-009 612-57	51	33
507	09-400 783-00	69	10	4541	11-330 280-15	35	17	5519	09-009 732-60	15	33
509	09-400 784-00	69	2	4541	11-330 280-15	39	17	5519	09-009 732-60	19	11
512	09-400 785-00	69	13	4541	11-330 280-15	51	22	5519	09-009 732-60	21	35
512	09-400 785-00	69	35	4541	11-330 280-15	55	16	5526	09-400 072-00	45	12
629B		67	27	4542	11-330 286-15	27	19	5590	09-009 734-83	51	34
630B		67	28	4542	11-330 286-15	29	19	7007	11-108 084-15	5	7
631B		67	29	4543	11-330 955-15	41	29	7007	11-108 084-15	7	7
642B		67	31	4543	11-330 955-15	51	19	7007	11-108 084-15	7	14
647B		67	30	4543	11-330 955-15	55	20	7008	11-108 087-15	5	3
656B		67	32	4543	11-330 955-15	55	22	7008	11-108 087-15	5	6
908	09-400 032-00	67	1	4545	11-335 085-15	31	7	7008	11-108 087-15	7	3
1175-2	09-009 048-13	51	29	4545	11-335 085-15	31	22	7008	11-108 087-15	7	6
1175-2	09-009 048-13	51	41	4545	11-335 085-15	35	7	7008	11-108 087-15	7	10
1202	09-009 048-17	65	16	4545	11-335 085-15	35	28	7008	11-108 087-15	7	13
1206	09-009 048-19	65	32	4545	11-335 085-15	39	7	7008	11-108 087-15	15	15
1216	09-009 048-20	45	18	4545	11-335 085-15	39	22	7008	11-108 087-15	17	17
1231	09-009 048-09	57	49	4545	11-335 085-15	41	10	7008	11-108 087-15	21	15
1234	09-009 048-23	45	24	4546	11-335 166-15	31	28	7008	11-108 087-15	57	16
1333	09-009 048-27	65	49	4546	11-335 166-15	35	31	7008	11-108 087-15	57	20
1457	09-009 048-64	31	3	4546	11-335 166-15	39	28	7009	11-108 090-15	5	26
1457	09-009 048-64	35	3	4546	11-335 166-15	55	37	7009	11-108 090-15	9	25
1457	09-009 048-64	39	3	4547	11-341 901-15	47	25	7010	11-108 093-15	43	41
2193	09-009 053-37	53	23	4547	11-341 901-15	49	9	7010	11-108 093-15	57	14
2430	09-009 053-41	65	28	4547	11-341 901-15	53	3	7010	11-108 093-15	57	36
2905	09-009 823-33	65	29	4548	11-341 902-15	43	13	7011	11-108 096-15	23	7
2906	09-009 612-23	65	11	4548	11-341 902-15	49	14	7013	11-108 135-15	9	22
3044	09-009 053-49	45	9	4549	91-179 367-15	25	43	7013	11-108 135-15	15	20
3044	09-009 053-49	65	6	4550	91-179 374-15	5	10	7013	11-108 135-15	17	22
				4551	11-330 238-15	5	12	7013	11-108 135-15	21	20
4012	09-009 612-25	69	24	4552	11-130 563-15	63	12	7013	11-108 135-15	41	39
4012	09-009 612-25	69	29	4553	11-335 169-15	25	10	7013	11-108 135-15	43	39
4014	09-009 612-27	69	21	4553	11-335 169-15	25	13	7014	11-108 138-15	25	23
4021	09-400 786-00	69	17	4553	11-335 169-15	27	11	7014	11-108 138-15	43	30
4022	09-400 787-00	69	14	4553	11-335 169-15	27	14	7015	11-108 144-15	25	7
4022	09-400 787-00	69	36	4553	11-335 169-15	29	11	7015	11-108 144-15	25	9
4324	11-039 108-15	11	13	4553	11-335 169-15	29	14	7015	11-108 144-15	27	5
4325	11-039 171-15	55	29	4554	11-330 082-15	45	28	7015	11-108 144-15	27	10
4327	09-009 823-06	61	6	4755	11-625 386-01	61	12	7015	11-108 144-15	29	5
4500	11-130 224-15	63	28	4755	11-625 386-01	63	13	7015	11-108 144-15	29	10

INDEX

PART NO.	PFAFF-NO	PAGE	NO. REF.	PART NO.	PFAFF-NO	PAGE	NO. REF.	PART NO.	PFAFF-NO	PAGE	NO. REF.
7016	11-108 147-15	25	6	7046	11-210 216-15	9	35	179004-91	91-179 004-91	74	1
7016	11-108 147-15	27	4	7047	11-250 186-15	59	2	179008-05	91-179 008-05	31	21
7016	11-108 147-15	29	4	7050	11-210 217-15	47	47	179008-05	91-179 008-05	35	21
7017	11-108 168-15	5	35	7050	11-210 217-15	49	37	179008-05	91-179 008-05	39	21
7017	11-108 168-15	15	2	7051	18-279 302-45	11	17	179009-05	91-179 009-05	31	23
7017	11-108 168-15	15	24	7051	18-279 302-45	59	33	179009-05	91-179 009-05	35	30
7017	11-108 168-15	17	2	7052	91-100 187-15	33	7	179009-05	91-179 009-05	39	23
7017	11-108 168-15	19	2	7052	91-100 187-15	37	11	179011-91	91-179 011-91	57	23
7017	11-108 168-15	21	2	7052	91-100 187-15	39	44	179012-92	91-179 012-92	57	2
7017	11-108 168-15	21	24	7053	91-179 044-15	31	6	179012-92	91-179 012-92	57	24
7017	11-108 168-15	45	22	7053	91-179 044-15	35	6	179014-92	91-179 014-92	57	25
7017	11-108 168-15	47	43	7053	91-179 044-15	39	6	179017-15	91-179 017-15	57	8
7017	11-108 168-15	47	57	7053	91-179 044-15	41	9	179017-15	91-179 017-15	57	30
7017	11-108 168-15	49	30	7054	91-179 131-15	41	17	179018-15	91-179 018-15	57	7
7017	11-108 168-15	49	44	7055	91-179 139-15	41	37	179018-15	91-179 018-15	57	29
7018	11-108 171-15	5	34	7055	91-179 139-15	43	36	179019-15	91-179 019-15	57	9
7018	11-108 171-15	9	38	7056	91-179 162-15	51	24	179019-15	91-179 019-15	57	31
7018	11-108 171-15	11	3	7057	91-179 171-15	51	36	179020-15	91-179 020-15	57	12
7018	11-108 171-15	45	7	7058	91-179 185-91	47	35	179020-15	91-179 020-15	57	34
7018	11-108 171-15	59	9	7058	91-179 185-91	49	22	179023-91	91-179 023-91	57	1
7019	11-108 174-15	9	27	7059	91-179 194-15	47	51	179024-92	91-179 024-92	57	3
7019	11-108 174-15	45	3	7059	91-179 194-15	49	38	179034-35	91-179 034-35	35	20
7020	11-108 177-15	5	27	7060	91-179 523-15	55	2	179035-25	91-179 035-25	57	51
7020	11-108 177-15	9	5	7061	91-179 524-15	53	10	179036-91	91-179 036-91	31	18
7020	11-108 177-15	9	20	7062	91-179 525-15	15	8	179036-91	91-179 036-91	39	18
7020	11-108 177-15	11	10	7062	91-179 525-15	15	28	179037-35	91-179 037-35	31	20
7020	11-108 177-15	11	25	7062	91-179 525-15	17	8	179037-35	91-179 037-35	39	20
7020	11-108 177-15	15	10	7062	91-179 525-15	19	6	179039-05	91-179 039-05	31	26
7020	11-108 177-15	15	14	7062	91-179 525-15	21	8	179039-05	91-179 039-05	39	26
7020	11-108 177-15	15	18	7062	91-179 525-15	21	30	179039-92	91-179 039-92	31	25
7020	11-108 177-15	15	35	7063	91-179 526-15	11	16	179039-92	91-179 039-92	39	25
7020	11-108 177-15	15	38	7065	91-179 528-15	3	22	179040-05	91-179 040-05	9	8
7020	11-108 177-15	15	41	7066	91-179 529-15	45	14	179043-05	91-179 043-05	31	5
7020	11-108 177-15	17	10	7067	91-179 530-15	33	18	179043-05	91-179 043-05	35	5
7020	11-108 177-15	17	16	7067	91-179 530-15	37	17	179043-05	91-179 043-05	39	5
7020	11-108 177-15	17	20	7067	91-179 530-15	39	49	179043-92	91-179 043-92	31	4
7020	11-108 177-15	19	13	7069	91-700 335-15	5	29	179043-92	91-179 043-92	35	4
7020	11-108 177-15	19	16	7069	91-700 335-15	11	24	179043-92	91-179 043-92	39	4
7020	11-108 177-15	19	19	7069	91-700 335-15	15	4	179045-05	91-179 045-05	31	8
7020	11-108 177-15	21	10	7069	91-700 335-15	15	26	179045-05	91-179 045-05	35	8
7020	11-108 177-15	21	14	7069	91-700 335-15	17	4	179045-05	91-179 045-05	39	8
7020	11-108 177-15	21	18	7069	91-700 335-15	19	4	179046-01	91-179 046-01	31	9
7020	11-108 177-15	21	37	7069	91-700 335-15	21	4	179046-01	91-179 046-01	35	9
7020	11-108 177-15	21	40	7069	91-700 335-15	21	26	179046-01	91-179 046-01	39	9
7020	11-108 177-15	21	43	7069	91-700 335-15	45	30	179047-35	91-179 047-35	31	10
7020	11-108 177-15	33	10	7069	91-700 335-15	55	21	179047-35	91-179 047-35	35	10
7020	11-108 177-15	53	27	7069	91-700 335-15	63	19	179047-35	91-179 047-35	39	10
7020	11-108 177-15	53	31	7073	09-009 820-89	25	31	179050-05	91-179 050-05	3	10
7020	11-108 177-15	53	33	7073	09-009 820-89	27	20	179056-15	91-179 056-15	55	36
7020	11-108 177-15	59	24	7073	09-009 820-89	29	20	179057-05	91-179 057-05	55	35
7021	11-108 180-15	9	12	7082	09-400 088-00	55	24	179062-15	91-179 062-15	55	26
7022	11-108 183-15	53	14	7102	09-400 792-00	69	12	179063-05	91-179 063-05	55	32
7023	11-108 186-15	11	21	7102	09-400 792-00	69	34	179064-05	91-179 064-05	55	30
7024	11-108 189-15	9	13	7117	09-009 819-97	35	35	179066-02	91-179 066-02	41	26
7024	11-108 189-15	23	15	7117	09-009 819-97	39	35	179066-05	91-179 066-05	31	14
7024	11-108 189-15	25	12	7118	09-009 820-90	61	11	179066-05	91-179 066-05	35	14
7024	11-108 189-15	27	13	7118	09-009 820-90	63	11	179066-05	91-179 066-05	39	14
7024	11-108 189-15	29	13	7119	09-009 820-91	31	34	179066-05	91-179 066-05	41	27
7025	11-108 192-15	53	13	7119	09-009 820-91	31	40	179069-15	91-179 069-15	11	6
7026	11-108 198-15	53	18	7119	09-009 820-91	31	46	179070-05	91-179 070-05	11	7
7027	11-108 222-15	47	50	7120	09-009 819-98	31	52	179075-05	91-179 075-05	31	1
7027	11-108 222-15	49	36	7120	09-009 819-98	35	27	179075-05	91-179 075-05	35	1
7028	11-108 225-15	11	12	7120	09-009 819-98	35	36	179075-05	91-179 075-05	39	1
7028	11-108 225-15	47	55	7120	09-009 819-98	39	36	179077-05	91-179 077-05	23	11
7028	11-108 225-15	49	42	8421	09-009 805-06	9	18	179082-15	91-179 082-15	9	26
7028	11-108 225-15	53	28	9041	91-179 483-05	61	2	179083-05	91-179 083-05	23	6
7029	11-108 228-15	55	13	9041	91-179 483-05	63	2	179084-01	91-179 084-01	41	33
7030	11-108 237-15	53	25	9043	09-009 823-07	63	5	179084-01	91-179 084-01	41	33
7031	11-108 849-15	51	7	9044	09-009 823-08	63	26	179087-91	91-179 087-91	59	13
7032	11-108 855-15	43	24	9045	09-009 823-09	63	18	179088-02	91-179 088-02	59	16
7033	11-108 858-15	15	22	9047	09-009 823-10	61	4	179088-05	91-179 088-05	59	17
7033	11-108 858-15	17	24	9050	09-009 815-93	61	15	179090-05	91-179 090-05	59	18
7033	11-108 858-15	21	22	9105	09-009 823-11	67	16	179091-05	91-179 091-05	59	19
7033	11-108 858-15	41	21	21123-05	09-009 811-69	55	25	179092-05	91-179 092-05	59	21
7034	11-173 225-15	59	35	38643-05	91-038 643-05	61	1	179093-05	91-179 093-05	59	20
7034	11-173 225-15	59	43	38643-05	91-038 643-05	63	1	179094-01	91-179 094-01	59	23
7035	11-174 092-15	31	27	38681-35	91-038 681-35	63	4	179098-05	91-179 098-05	59	15
7035	11-174 092-15	39	27	38702-AA	09-009 811-50	63	16	179099-21	91-179 099-21	59	27
7036	11-174 170-15	11	8	38711-25	91-038 711-25	63	25	179105-CD	91-179 105-75	9	1
7037	11-182 391-15	47	29	38712-25	91-038 712-25	63	24	179106-CD	91-179 106-75	9	2
7037	11-182 391-15	49	16	38714-25	91-038 714-25	63	23	179107-05	91-179 107-05	9	3
7038	11-186 001-15	47	21	38716-AA	09-009 822-57	63	15	179108-05	91-179 108-05	55	18
7039	11-210 044-15	41	22	38736-AA	09-009 811-54	63	17	179110-01	91-179 110-01	55	15
7041	09-009 814-11	47	14	137108	09-400 096-00	45	10	179113-92	91-179 113-92	55	5
7041	09-009 814-11	49	6	137142	09-009 048-30	65	30	179116-15	91-179 116-15	55	1
7041	09-009 814-11	51	21	137906	09-009 048-42	45	25	179119-12	91-179 119-12	55	6
7042	11-210 084-15	59	28	167066	09-009 601-53	65	15	179119-15	91-179 119-15	55	7
7044	11-210 170-15	17	12	167066	09-009 601-53	65	17	179129-05	91-179 129-05	41	16
7044	11-210 170-15	23	3	167066	09-009 601-53	65	23	179130-05	91-179 130-05	41	18
7045	11-210 198-15	9	31	179004-91	91-179 004-91	35	18	179132-05	91-179 132-05	41	19

INDEX

PART NO.	PFAFF-NO	PAGE	NO. I REF. I	PART NO.	PFAFF-NO	PAGE	NO. I REF. I	PART NO.	PFAFF-NO	PAGE	NO. I REF. I
179133-05	91-179 133-05	41	20	179275-CD	91-179 275-71	9	28	179401-05	91-179 401-05	43	21
179135-05	91-179 135-05	41	8	179276-CD	91-179 276-75	9	29	179401-92	91-179 401-92	43	20
179135-92	91-179 135-92	41	7	179279-05	91-179 279-05	9	30	179402-05	91-179 402-05	43	23
179136-01	91-179 136-01	41	11	179290-CD	91-179 290-71	3	2	179403-15	91-179 403-15	43	25
179137-05	91-179 137-05	41	12	179291-CD	91-179 291-75	3	5	179406-05	91-179 406-05	53	6
179142-05	91-179 142-05	47	8	179292-05	91-179 292-05	3	8	179407-05	91-179 407-05	43	35
179142-05	91-179 142-05	49	11	179293-05	91-179 293-05	3	9	179407-92	91-179 407-92	43	34
179143-05	91-179 143-05	47	10	179294-05	91-179 294-05	3	25	179410-21	91-179 410-21	5	32
179143-05	91-179 143-05	49	2	179295-05	91-179 295-05	3	23	179413-91	91-179 413-91	7	1
179143-92	91-179 143-92	47	9	179296-05	91-179 296-05	3	24	179427-05	91-179 427-05	9	6
179143-92	91-179 143-92	49	1	179297-05	91-179 297-05	3	15	179428-05	91-179 428-05	11	2
179149-91	91-179 149-91	43	4	179298-05	91-179 298-05	3	16	179431-35	91-179 431-35	35	26
179149-91	91-179 149-91	51	3	179298-05	91-179 298-05	3	32	179434-35	91-179 434-35	31	33
179152-15	91-179 152-15	47	20	179300-05	91-179 300-05	3	28	179434-35	91-179 434-35	31	39
179153-05	91-179 153-05	47	22	179301-05	91-179 301-05	3	26	179434-35	91-179 434-35	31	45
179156-05	91-179 156-05	51	42	179302-05	91-179 302-05	3	27	179442-31	91-179 442-31	21	3
179158-05	91-179 158-05	51	27	179302-05	91-179 302-05	3	36	179446-15	91-179 446-15	15	6
179159-05	91-179 159-05	51	23	179303-05	91-179 303-05	3	18	179446-15	91-179 446-15	17	6
179160-05	91-179 160-05	51	26	179304-05	91-179 304-05	3	17	179446-15	91-179 446-15	21	6
179164-05	91-179 164-05	51	9	179304-05	91-179 304-05	3	33	179446-15	91-179 446-15	21	28
179164-92	91-179 164-92	51	8	179308-01	91-179 308-01	3	12	179450-15	91-179 450-15	11	11
179165-05	91-179 165-05	51	11	179319-92	91-179 319-92	25	5	179470-91	91-179 470-91	9	23
179168-05	91-179 168-05	51	39	179319-92	91-179 319-92	27	3	179473-25	91-179 473-25	9	19
179169-05	91-179 169-05	51	35	179319-92	91-179 319-92	29	3	179474-05	91-179 474-05	9	21
179170-05	91-179 170-05	51	38	179320-05	91-179 320-05	25	32	179475-25	91-179 475-25	9	24
179172-91	91-179 172-91	51	5	179320-05	91-179 320-05	27	21	179478-15	91-179 478-15	57	17
179176-91	91-179 176-91	51	14	179320-05	91-179 320-05	29	21	179479-35	91-179 479-35	45	6
179177-05	91-179 177-05	51	15	179321-05	91-179 321-05	25	33	179480-25	91-179 480-25	45	4
179178-05	91-179 178-05	51	16	179321-05	91-179 321-05	27	22	179481-91	91-179 481-91	11	9
179180-91	91-179 180-91	47	30	179321-05	91-179 321-05	29	22	179483-05	91-179 483-05	61	3
179180-91	91-179 180-91	49	17	179322-05	91-179 322-05	27	16	179483-05	91-179 483-05	63	3
179181-05	91-179 181-05	47	32	179322-05	91-179 322-05	29	16	179487-35	91-179 487-35	45	29
179181-05	91-179 181-05	49	19	179322-92	91-179 322-92	27	15	179489-15	91-179 489-15	59	8
179181-92	91-179 181-92	47	31	179322-92	91-179 322-92	29	15	179491-15	91-179 491-15	55	23
179181-92	91-179 181-92	49	18	179324-92	91-179 324-92	25	11	179492-25	91-179 492-25	11	15
179182-05	91-179 182-05	47	34	179324-92	91-179 324-92	27	12	179494-21	91-179 494-21	5	31
179182-05	91-179 182-05	49	21	179324-92	91-179 324-92	29	12	179496-05	91-179 496-05	41	36
179188-11	91-179 188-11	47	54	179325-05	91-179 325-05	25	39	179496-92	91-179 496-92	41	35
179188-11	91-179 188-11	49	41	179325-05	91-179 325-05	27	28	179497-25	91-179 497-25	45	1
179191-15	91-179 191-15	47	56	179325-05	91-179 325-05	29	28	179498-11	91-179 498-11	45	27
179191-15	91-179 191-15	49	43	179325-92	91-179 325-92	25	38	179498-92	91-179 498-92	45	26
179192-91	91-179 192-91	47	40	179325-92	91-179 325-92	27	27	179502-95	91-179 502-95	47	59
179192-91	91-179 192-91	49	27	179325-92	91-179 325-92	29	27	179502-95	91-179 502-95	49	46
179195-15	91-179 195-15	47	41	179326-05	91-179 326-05	25	37	179503-15	91-179 503-15	57	19
179195-15	91-179 195-15	49	28	179326-05	91-179 326-05	27	26	179504-35	91-179 504-35	47	42
179196-91	91-179 196-91	47	44	179326-05	91-179 326-05	29	26	179504-35	91-179 504-35	49	29
179196-91	91-179 196-91	49	31	179328-92	91-179 328-92	25	8	179510-15	91-179 510-15	53	9
179197-11	91-179 197-11	47	45	179328-92	91-179 328-92	27	9	179513-91	91-179 513-91	7	8
179197-11	91-179 197-11	49	32	179328-92	91-179 328-92	29	9	179515-31	91-179 515-31	15	3
179201-15	91-179 201-15	47	48	179329-05	91-179 329-05	25	35	179515-31	91-179 515-31	17	3
179201-15	91-179 201-15	49	34	179329-05	91-179 329-05	27	24	179519-CD	91-179 519-75	7	5
179202-15	91-179 202-15	47	52	179329-05	91-179 329-05	29	24	179519-CD	91-179 519-75	7	12
179202-15	91-179 202-15	49	39	179329-92	91-179 329-92	25	34	179520-CD	91-179 520-75	5	5
179203-15	91-179 203-15	47	26	179329-92	91-179 329-92	27	23	179535-02	91-179 535-02	3	6
179206-05	91-179 206-05	11	1	179330-05	91-179 330-05	25	18	179537-25	91-179 537-25	3	40
179208-05	91-179 208-05	11	19	179330-05	91-179 330-05	27	7	179542-91	91-179 542-91	25	3
179209-15	91-179 209-15	53	26	179330-92	91-179 330-92	25	17	179542-91	91-179 542-91	27	2
179211-15	91-179 211-15	53	24	179330-92	91-179 330-92	27	6	179545-95	91-179 545-95	47	46
179212-15	91-179 212-15	53	30	179331-05	91-179 331-05	25	29	179545-95	91-179 545-95	49	33
179213-15	91-179 213-15	5	14	179331-05	91-179 331-05	27	18	179546-15	91-179 546-15	57	15
179218-CD	91-179 218-71	5	16	179331-05	91-179 331-05	29	18	179555-91	91-179 555-91	51	49
179219-CD	91-179 219-75	5	17	179332-91	91-179 332-91	23	2	179560-35	91-179 560-35	17	7
179220-15	91-179 220-15	5	20	179338-05	91-179 338-05	53	7	179561-91	91-179 561-91	3	11
179220-92	91-179 220-92	5	37	179339-05	91-179 339-05	53	5	179562-01	91-179 562-01	31	13
179223-15	91-179 223-15	5	25	179340-15	91-179 340-15	53	11	179562-01	91-179 562-01	35	13
179227-05	91-179 227-05	51	43	179341-15	91-179 341-15	53	12	179562-01	91-179 562-01	39	13
179228-05	91-179 228-05	51	45	179344-01	91-179 344-01	53	4	179571-35	91-179 571-35	45	16
179229-05	91-179 229-05	51	47	179345-21	91-179 345-21	5	28	179572-05	91-179 572-05	59	34
179231-05	91-179 231-05	51	48	179351-91	91-179 351-91	5	1	179581-35	91-179 581-35	15	7
179233-35	91-179 233-35	17	13	179357-11	91-179 357-11	5	2	179581-35	91-179 581-35	21	7
179234-35	91-179 234-35	17	14	179357-11	91-179 357-11	7	2	179581-35	91-179 581-35	21	29
179236-35	91-179 236-35	15	9	179357-11	91-179 357-11	7	9	179582-35	91-179 582-35	15	12
179236-35	91-179 236-35	17	9	179370-CD	91-179 370-71	3	1	179582-35	91-179 582-35	21	12
179236-35	91-179 236-35	21	9	179371-05	91-179 371-05	3	35	179583-35	91-179 583-35	15	11
179238-05	91-179 238-05	41	24	179372-05	91-179 372-05	3	31	179583-35	91-179 583-35	21	11
179241-91	91-179 241-91	11	23	179376-05	91-179 376-05	25	15	179585-35	91-179 585-35	15	21
179251-91	91-179 251-91	33	8	179376-92	91-179 376-92	25	14	179585-35	91-179 585-35	17	23
179251-91	91-179 251-91	37	12	179377-91	91-179 377-91	25	21	179585-35	91-179 585-35	21	21
179251-91	91-179 251-91	39	45	179380-05	91-179 380-05	25	41	179586-35	91-179 586-35	15	16
179254-15	91-179 254-15	5	33	179381-05	91-179 381-05	25	46	179586-35	91-179 586-35	21	16
179255-01	91-179 255-01	59	7	179381-92	91-179 381-92	25	45	179592-CD	91-179 592-71	5	18
179260-91	91-179 260-91	59	30	179382-05	91-179 382-05	25	22	179593-CD	91-179 593-71	5	19
179261-05	91-179 261-05	59	31	179383-05	91-179 383-05	25	30	179595-JA	09-009 823-14	61	13
179262-91	91-179 262-91	9	32	179385-91	91-179 385-91	23	1	179596-91	91-179 596-91	35	19
179263-15	91-179 263-15	9	33	179389-92	91-179 389-92	43	29	179597-91	91-179 597-91	31	19
179264-05	91-179 264-05	9	34	179390-05	91-179 390-05	43	31	179597-91	91-179 597-91	39	19
179265-45	91-179 265-45	59									

INDEX

PART NO.	PFAFF-NO	PAGE	NO. REF.	PART NO.	PFAFF-NO	PAGE	NO. REF.	PART NO.	PFAFF-NO	PAGE	NO. REF.
179628-05	91-179 628-05	31	37	179782-91	91-179 782-91	43	9	202875	09-009 601-76	21	34
179628-92	91-179 628-92	31	36	179788-05	91-179 788-05	47	2	202875	09-009 601-76	57	13
179628-92	91-179 628-92	70		179788-92	91-179 788-92	47	1	202875	09-009 601-76	57	35
179628-92	91-179 628-92	71		179789-05	91-179 789-05	47	16	202922	09-009 603-82	55	17
179628-92	91-179 628-92	72		179790-91	91-179 790-91	47	7	202929	25-169 806-00	59	36
179628-92	91-179 628-92	73		179791-91	91-179 791-91	47	18	204052A	09-009 064-62	43	33
179629-05	91-179 629-05	31	43	179793-05	91-179 793-05	47	24	204091	09-009 055-59	55	33
179629-05	91-179 629-05	31	49	179794-91	91-179 794-91	47	23	204293	09-009 602-07	23	21
179629-92	91-179 629-92	31	42	179796-91	91-179 796-91	43	7	204439A	09-009 602-09	51	20
179629-92	91-179 629-92	31	48	179797-BD	91-179 797-71	23	18	204585	09-009 602-15	63	29
179629-92	91-179 629-92	71		179798-91	91-179 798-91	47	19	204630	09-009 600-94	3	14
179629-92	91-179 629-92	72		179799-BD	91-179 799-71	9	10	204667	09-009 068-19	65	19
179629-92	91-179 629-92	73		179800-05	91-179 800-05	9	11	204683	09-009 609-34	72	
179630-05	91-179 630-05	35	24	179802-91	91-179 802-91	25	4	205061	12-640 200-55	43	2
179630-92	91-179 630-92	35	23	179803-91	91-179 803-91	25	2	205061	12-640 200-55	43	14
179630-92	91-179 630-92	74		179805-05	91-179 805-05	25	49	205061	12-640 200-55	51	2
179630-92	91-179 630-92	75		179805-92	91-179 805-92	25	48	205252	09-009 071-08	74	
179631-91	91-179 631-91	31	35	179807-31	91-179 807-31	21	25	205253	09-009 065-74	74	
179632-91	91-179 632-91	31	41	179808-35	91-179 808-35	31	51	205361	09-009 612-75	65	24
179633-91	91-179 633-91	35	22	179809-91	91-179 809-91	31	47	205456A91	09-009 602-15	65	36
179634-05	91-179 634-05	39	30	179810-15	91-179 810-15	57	18	205467	09-009 603-76	61	7
179634-92	91-179 634-92	39	29	179812-91	91-179 812-91	25	25	205468-JA	09-009 603-77	61	16
179634-92	91-179 634-92	74		179813-91	91-179 813-91	25	24	205469-JA	09-009 603-78	61	17
179636-35	91-179 636-35	15	1	179818-92	91-179 818-92	29	23	205525	09-009 620-30	75	
179636-35	91-179 636-35	17	1	179819-35	91-179 819-35	15	23	205678A91	09-009 823-16	65	34
179636-35	91-179 636-35	21	1	179858-91	91-179 858-91	41	15	205679A91	09-009 823-17	65	35
179637-15	91-179 637-15	43	40	179859-91	91-179 859-91	41	14	205724	91-179 361-95	9	15
179638-91	91-179 638-91	59	38	179860-91	91-179 860-91	41	6	205764	09-009 612-87	61	9
179639-01	91-179 639-01	59	39	179861-91	91-179 861-91	41	5	205765	09-009 612-88	61	10
179647-05	91-179 647-05	59	42	192130	09-009 612-66	5	9	205834	09-009 803-80	65	38
179648-CD	91-179 648-71	3	4	200098	09-009 048-70	55	38	205835	09-009 800-07	65	37
179649-CD	91-179 649-71	3	3	200983	12-640 170-55	55	34	205835A	09-009 823-18	65	47
179650-15	91-179 650-15	55	4	201037	09-009 049-22	13	5	206115	09-009 612-89	45	2
179651-15	91-179 651-15	55	3	201056	09-009 049-35	47	37	206115	09-009 612-89	45	5
179652-15	91-179 652-15	55	10	201056	09-009 049-35	49	24	206125-2	09-400 114-00	43	10
179652-92	91-179 652-92	55	9	201068	09-009 049-44	13	13	206195	91-179 508-01	3	38
179685-15	91-179 685-15	23	14	201086	09-009 049-57	13	21	206195	91-179 508-01	43	1
179686-05	91-179 686-05	23	22	201089	09-009 049-60	15	30	206224	12-610 210-45	59	14
179687-05	91-179 687-05	23	17	201089	09-009 049-60	19	8	206336	09-009 604-60	61	5
179690-05	91-179 690-05	59	37	201089	09-009 049-60	21	32	206337	09-009 612-93	61	8
179693-35	91-179 693-35	17	18	201127	09-009 054-43	53	20	206683	91-169 614-05	25	42
179694-35	91-179 694-35	17	11	201127	09-009 054-43	67	26	208447	09-009 607-58	13	3
179695-91	91-179 695-91	37	13	201127	09-009 054-43	74		208447	09-009 607-58	13	11
179701-35	91-179 701-35	13	26	201127	09-009 054-43	75		208447	09-009 607-58	13	19
179703-91	91-179 703-91	29	2	201152E	09-009 611-00	74		208448	09-009 607-59	13	4
179704-35	91-179 704-35	15	31	201155C	09-009 611-01	74		208448	09-009 607-59	13	12
179704-35	91-179 704-35	19	9	201156	09-009 050-20	57	42	208448	09-009 607-59	13	20
179704-35	91-179 704-35	21	33	201191	09-009 050-43	65	5	208449	09-009 607-60	13	8
179707-35	91-179 707-35	9	37	201211C91	09-009 819-99	65	33	208449	09-009 607-60	13	16
179708-05	91-178 708-05	31	31	201230C	09-009 611-02	74		208449	09-009 607-60	13	24
179708-92	91-179 708-92	31	30	201230C	09-009 611-02	75		208450	09-009 607-61	13	6
179708-92	91-179 708-92	70		201233A	09-009 065-31	65	18	208450	09-009 607-61	13	14
179708-92	91-179 708-92	71		201252	09-009 050-73	11	22	208450	09-009 607-61	13	22
179708-92	91-179 708-92	72		201252	09-009 050-73	63	21	208500	09-009 071-35	70	
179708-92	91-179 708-92	73		201252	09-009 050-73	69	7	208500	09-009 071-35	71	
179709-91	91-179 709-91	31	29	201265B	09-009 050-77	57	50	208500	09-009 071-35	72	
179715-92	91-179 715-92	55	41	201265B	09-009 050-77	74		208501	09-009 071-36	70	
179717-92	91-179 717-92	55	27	201265B	09-009 050-77	75		208501	09-009 071-36	71	
179718-05	91-179 718-05	55	28	201512	14-018 610-01	23	12	208501	09-009 071-36	72	
179744-21	91-179 744-21	5	30	201629	12-610 150-45	47	60	208502	09-009 071-37	71	
179756-BD	09-009 823-34	23	19	201629	12-610 150-45	49	47	208502	09-009 071-37	72	
179757-05	91-179 757-05	49	8	202063	15-125 131-05	11	18	208504	09-009 071-39	70	
179757-92	91-179 757-92	49	7	202174		31	12	208507	09-009 071-41	73	
179766-35	91-179 766-35	35	32	202174		35	11	208508	09-009 071-42	73	
179766-35	91-179 766-35	39	32	202174		39	11	208509	09-009 071-43	73	
179767-35	91-179 767-35	35	33	202176		31	15	208525-B	09-009 807-37	57	21
179767-35	91-179 767-35	39	33	202176		35	15	208531	09-009 071-44	57	39
179768-15	91-179 768-15	35	34	202176		39	15	208531	09-009 071-44	70	
179768-15	91-179 768-15	39	34	202176		41	13	208531	09-009 071-44	71	
179769-35	91-719 769-35	19	1	202177	09-009 820-92	31	11	208531	09-009 071-44	72	
179769-35	91-719 769-35	21	23	202177	09-009 820-92	35	12	208532	09-009 071-45	73	
179770-35	91-179 770-35	15	34	202177	09-009 820-92	39	12	208549	09-009 607-75	55	19
179770-35	91-179 770-35	19	12	202178	09-009 811-83	41	30	208949	15-120 911-05	59	26
179770-35	91-179 770-35	21	36	202295	09-009 066-42	53	21	208949	15-120 911-05	59	29
179771-35	91-179 771-35	15	25	202295	09-009 066-42	67	25	208955	09-009 071-40	72	
179771-35	91-179 771-35	19	3	202295	09-009 066-42	70		210003	09-009 613-03	3	37
179772-35	91-179 772-35	15	29	202295	09-009 066-42	71		210003	09-009 613-03	49	15
179772-35	91-179 772-35	19	7	202295	09-009 066-42	72		210003	09-009 613-03	51	1
179772-35	91-179 772-35	21	31	202295	09-009 066-42	73		210020	09-009 613-12	5	8
179773-35	91-179 773-35	15	36	202295	09-009 066-42	74		210025	09-009 613-16	5	4
179773-35	91-179 773-35	19	14	202295	09-009 066-42	75		210025	09-009 613-16	5	36
179773-35	91-179 773-35	21	38	202340	09-009 612-73	53	29	210025	09-009 613-16	7	4
179774-35	91-179 774-35	15	27	202522	09-009 052-03	47	36	210025	09-009 613-16	7	11
179774-35	91-179 774-35	19	5	202522	09-009 052-03	49	23	210025	09-009 613-16	33	6
179776-05	91-179 776-05	74		202526	09-009 601-69	9	36	210025	09-009 613-16	37	6
179779-91	91-179 779-91	74		202786	09-009 064-96	75		210025	09-009 613-16	37	10
179781-05	91-179 781-05	25	27	202799	09-009 068-40	75		210025	09-009 613-16	39	43
179781-05	91-179 781-05	29	7	202849	09-009 055-24	13	1	210069	09-009 613-56	47	28
179781-92	91-179 781-92	25	26	202875	09-009 601-76	15	32	210073	91-179 394-15	33	5
179781-92	91-179 781-92	29	6	202875	09-009 601-76	19	10	210073	91-179 394-15	37	5

INDEX

PART NO.	PFAFF-NO	PAGE	NO. I REF. I	PART NO.	PFAFF-NO	PAGE	NO. I REF. I	PART NO.	PFAFF-NO	PAGE	NO. I REF. I
210073	91-179 394-15	37	9	210512	09-009 617-06	75		210845	09-009 620-08	71	
210073	91-179 394-15	39	42	210513	09-009 617-07	72		210846	09-009 620-09	70	
210129	09-009 614-06	47	5	210514	09-009 620-35	70		210846	09-009 620-09	71	
210130	09-009 614-07	47	6	210514	09-009 620-35	73		210847	09-009 620-10	70	
210179	09-009 614-49	53	16	210514	09-009 620-35	74		210847	09-009 620-10	71	
210180	09-009 614-50	53	17	210529	09-009 617-17	13	2	210848	09-009 620-11	70	
210184	09-009 614-52	53	22	210530	09-009 617-18	13	18	210848	09-009 620-11	71	
210194	09-009 614-61	3	30	210531	09-009 617-19	13	10	210849	09-009 620-12	71	
210215	09-009 614-77	53	32	210568	09-009 617-26	75		210850	09-009 620-13	71	
210252	09-009 615-08	74		210569	09-009 617-27	74		210851	09-009 620-14	71	
210275A	09-009 615-29	33	15	210574	09-009 816-03	74		210852	09-009 620-15	71	
210275A	09-009 615-29	70		210575	09-009 617-33	74		210853	09-009 620-28	72	
210275A	09-009 615-29	71		210576	09-009 617-34	75		210854	09-009 620-29	72	
210275A	09-009 615-29	72		210579	09-009 606-73	70		210855	09-009 620-16	72	
210275A	09-009 615-29	73		210581	09-009 606-75	71		210856	09-009 620-17	72	
210277	09-009 615-31	33		210582	09-009 606-76	72		210857	09-009 620-18	72	
210278	09-009 615-32	33	11	210584	09-009 617-42	57	45	210858	09-009 620-19	72	
210278	09-009 615-32	70		210584	09-009 617-42	74		210859	09-009 620-20	72	
210278	09-009 615-32	71		210584	09-009 617-42	75		210860	09-009 620-21	72	
210278	09-009 615-32	72		210585	09-009 617-43	57	48	210861	09-009 620-22	72	
210278	09-009 615-32	73		210585	09-009 617-43	65	42	210862	09-009 620-23	72	
210279	09-009 615-33	33	13	210679	09-009 617-74	9	17	210863	09-009 620-24	72	
210279	09-009 615-33	70		210679	09-009 617-74	11	5	210864	09-009 620-25	72	
210279	09-009 615-33	71		210680	09-009 617-75	65	2	210865	09-009 620-26	72	
210279	09-009 615-33	72		210681	09-009 617-76	65	3	210866	09-009 620-27	72	
210279	09-009 615-33	73		210682	09-009 617-77	65	7	210867	09-009 801-14	72	
210295	09-009 615-46	43	5	210683	09-009 617-78	65	9	210868	09-009 801-15	72	
210302	09-009 615-53	45	17	210684	09-009 617-79	65	10	210890	09-009 620-85	70	
210303	09-009 615-54	45	19	210685	09-009 617-80	65	1	210893	09-009 620-87	70	
210304	09-009 615-55	45	13	210686	09-009 617-81	65	12	210930	09-009 618-32	33	19
210306	09-009 615-56	45	23	210687	09-009 617-82	65	13	210930	09-009 618-32	37	18
210307	09-009 615-57	45	15	210689	09-009 617-83	65	26	210930	09-009 618-32	39	50
210308	09-009 615-58	45	21	210690		65	21	210934	09-009 620-90	75	
210316	09-009 615-66	53	15	210691	09-009 617-85	65	20	210957	09-009 620-91	73	
210319	09-009 615-68	13	7	210692	09-009 617-86	65	31	210976	09-009 621-05	73	
210319	09-009 615-68	13	15	210697	09-009 617-90	74		210977	09-009 621-06	73	
210319	09-009 615-68	13	23	210724	09-009 618-30	70		210978	09-009 621-07	73	
210343	09-009 615-87	51	28	210724	09-009 618-30	71		210979	09-009 621-08	73	
210351	09-009 615-95	15	39	210724	09-009 618-30	72		210980	09-009 621-09	73	
210351	09-009 615-95	19	17	210724	09-009 618-30	73		210981	09-009 621-10	73	
210351	09-009 615-95	21	41	210724	09-009 618-30	74		210982	09-009 621-11	73	
210353	09-009 615-97	15	19	210724	09-009 618-30	75		210983	09-009 621-12	73	
210353	09-009 615-97	17	21	210755	91-179 421-01	53	8	210984	09-009 621-13	73	
210353	09-009 615-97	21	19	210755	91-179 421-01	70		210985	09-009 621-14	73	
210356	09-009 615-99	70		210755	91-179 421-01	71		210986	09-009 621-15	73	
210356	09-009 615-99	71		210755	91-179 421-01	72		210987	09-009 621-16	73	
210356	09-009 615-99	72		210755	91-179 421-01	73		211002	09-009 621-21	73	
210356	09-009 615-99	73		210755	91-179 421-01	74		211003	09-009 621-22	73	
210356	09-009 615-99	74		210755	91-179 421-01	75		211257	09-009 732-36	74	
210356	09-009 615-99	75		210782	09-009 620-40	74		211258	09-009 732-01	74	
210356A	09-009 812-18	74		210783	09-009 620-41	74		211259	09-009 732-03	74	
210357	09-009 807-47	43	38	210784	09-009 620-42	74		211260	09-009 732-18	74	
210357A	09-009 616-00	43	37	210785	09-009 620-43	74		211263	09-009 732-04	74	
210357A	09-009 616-00	70		210786	09-009 620-44	74		211282	09-009 621-51	75	
210357A	09-009 616-00	71		210786	09-009 620-44	75		211283	09-009 621-52	75	
210357A	09-009 616-00	72		210787	09-009 620-45	74		211285	09-009 621-53	75	
210357A	09-009 616-00	73		210787	09-009 620-45	75		211286	09-009 621-54	75	
210364	09-009 616-03	71		210788	09-009 620-46	74		211289	09-009 621-55	75	
210364	09-009 616-03	72		210788	09-009 620-46	75		211290	09-009 621-56	75	
210364	09-009 616-03	73		210789	09-009 620-47	74		211301	12-305 174-15	47	53
210364	09-009 616-03	74		210789	09-009 620-47	75		211301	12-305 174-15	49	40
210364	09-009 616-03	75		210795	09-009 620-53	74		211313	09-009 821-00	9	14
210365	09-009 616-04	72		210795A	09-009 820-95	75		211387	09-009 733-00	45	8
210367	09-009 620-34	70		210796	09-009 620-54	74		211388	91-179 419-05	45	11
210367	09-009 620-34	73		210796A	09-009 820-96	75		211392	09-009 733-04	33	3
210367	09-009 620-34	74		210797	09-009 620-55	74		211392	09-009 733-04	37	3
210367	09-009 620-34	75		210797A	09-009 820-97	75		211392	09-009 733-04	39	40
210370	09-009 616-06	74		210798	09-009 821-58	74		211393	09-009 821-01	33	4
210370	09-009 616-06	75		210798A	09-009 820-98	75		211393	09-009 821-01	37	4
210371	09-009 616-07	74		210799	09-009 820-56	74		211393	09-009 821-01	37	8
210371	09-009 616-07	75		210800	09-009 620-57	74		211393	09-009 821-01	39	41
210372	09-009 616-08	74		210801	09-009 620-58	74		211557	09-009 732-30	74	
210372	09-009 616-08	75		210802	09-009 620-59	74		211600	09-009 732-35	57	46
210373	09-009 616-09	74		210803	09-009 620-60	74		211600	09-009 732-35	74	
210442	09-009 616-56	74		210804	09-009 620-61	74		211969-BF	09-009 803-39	74	
210442	09-009 616-56	75		210805	09-009 621-59	74		211974-BF	09-009 801-72	74	
210443	09-009 616-57	74		210806	09-009 620-62	74		211975	09-009 803-46	74	
210443	09-009 616-57	75		210837	09-009 620-00	70		211991	09-009 732-32	74	
210445	09-009 819-86	74		210838	09-009 620-01	70		211993	09-009 732-33	74	
210446	09-009 616-59	75		210839	09-009 620-02	70		211994	09-009 732-34	74	
210492	09-009 616-97	70		210840	09-009 620-03	70		212265	09-009 803-81	65	43
210494	09-009 616-98	71		210841	09-009 620-04	70		212266	09-009 803-82	65	44
210495	09-009 616-99	72		210841	09-009 620-04	71		212267	09-009 803-83	65	45
210498	09-009 617-00	72		210842	09-009 620-05	70		212268A91	09-009 823-19	65	46
210501	09-009 617-01	72		210842	09-009 620-05	71		212277	09-009 823-20	37	7
210503	09-009 617-03	74		210843	09-009 620-06	70		212281	91-179 362-95	9	16
210512	09-009 617-06	71		210843	09-009 620-06	71		212287	09-009 734-37	11	20
210512	09-009 617-06	72		210844	09-009 620-07	70		212749	09-009 807-60	75	
210512	09-009 617-06	73		210844	09-009 620-07	71		212750	09-009 807-61	75	
210512	09-009 617-06	74		210845	09-009 620-08	70		212751-13	91-009 812-22	75	

INDEX

PART NO.	PFAFF-NO	PAGE	NO. I REF. I	PART NO.	PFAFF-NO	PAGE	NO. I REF. I	PART NO.	PFAFF-NO	PAGE	NO. I REF. I
212776	09-009 807-62	75		240102	09-400 167-00	51	4				
212777	09-009 806-76	75		240102	09-400 167-00	55	40				
212781	09-009 613-61	74		240109	09-009 823-25	59	40				
212781	09-009 613-61	75		240128	09-009 821-09	59	5				
212783	09-009 812-10	72		240188	09-009 823-26	49	13				
212783	09-009 812-10	74		240188-92	09-009 823-27	49	12				
212783	09-009 812-10	75		240196	09-009 823-28	23	23				
212784	09-009 810-28	74		255002	09-400 334-00	3	21				
212784	09-009 810-28	75		301723	09-009 801-85	75					
212954	09-009 823-21	74		301724	09-009 803-07	75					
212990-30	09-009 823-22	74		301725	09-009 802-02	75					
213514-30	09-009 823-23	74		301974A50	09-009 823-29	75					
213528-16F	09-009 823-24	74		303067	12-501 170-45	63	30				
213547-16F	09-009 823-37	74		303312A	09-009 617-99	65	40				
213548-40	09-009 823-38	74		303313	09-009 618-00	65	41				
230047		11	4	303448	12-305 114-15	15	13				
231506	91-011 214-12	31	2	303448	12-305 114-15	15	17				
231506	91-011 214-12	35	2	303448	12-305 114-15	15	37				
231506	91-011 214-12	39	2	303448	12-305 114-15	15	40				
240000	12-371 004-05	23	13	303448	12-305 114-15	17	15				
240001	12-516 311-05	3	20	303448	12-305 114-15	17	19				
240004	09-009 821-03	51	18	303448	12-305 114-15	19	15				
240004-92	09-009 821-04	51	17	303448	12-305 114-15	19	18				
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240009	13-545 019-05	23	8	303448	12-305 114-15	21	39				
240010	14-011 120-01	23	10	303448	12-305 114-15	21	42				
240011-2	14-215 028-01	43	16	303448	12-305 114-15	53	19				
240011-2	14-215 028-01	47	12	303448	12-305 114-15	57	10				
240011-2	14-215 028-01	49	4	303448	12-305 114-15	57	32				
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240015	15-120 266-05	59	12	303537	12-500 250-45	63	9				
240016	15-120 331-05	59	10	306142	09-009 821-10	55	43				
240017	15-120 718-05	59	3	306920	09-400 437-00	5	21				
240018	15-120 762-05	31	24								
240018	15-120 762-05	35	29								
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240019	15-120 906-05	23	4								
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240021	15-120 910-05	23	16								
240022	15-280 034-01	41	4								
240023	91-179 368-05	59	41								
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240029	91-179 027-05	41	2								
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240031	91-179 049-05	9	7								
240032	91-179 055-15	55	39								
240033	91-179 076-15	23	9								
240034	09-009 821-05	43	32								
240035		53	2								
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240038	91-179 151-05	31	16								
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240039	91-179 161-05	51	25								
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240042	91-179 200-15	47	49								
240042	91-179 200-15	49	35								
240043	91-179 221-15	5	22								
240044	91-179 222-15	5	24								
240045	91-179 306-05	3	19								
240045	91-179 306-05	3	34								
240046	91-179 307-05	3	13								
240047	09-009 821-07	43	12								
240047-92	91-179 397-05	43	11								
240049	91-179 400-05	43	17								
240050	91-179 424-05	41	1								
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240052	91-179 447-05	9	9								
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240063	91-179 511-01	47	39								
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240066	91-179 533-01	41	34								
240074	91-038 583-15	63	10								
240075	91-179 199-05	63	6								
240102	09-400 167-00	43	3								