

RYOB1

**Ryobi 500N
Ryobi 500N-NP
OFFSET PRESS**

PARTS LIST

*This parts list also includes the optional accessories
for your convenience when ordering.*

June '95

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a :,'/SECTION

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3. This manual's contents have been carefully checked but if you notice something that is unclear, a mistake, or something is left out, please contact Ryobi.
4. We are not responsible for any machine poor operation results.

2. * it,
3. *ft4tPkY4T_DtivCWit-J1u-cirbizut uttffi, w-fo six. ,
t tox g3%t1 0')Affik) t Lit N.
4. i JT1 1./tAi oDWWL-otivC4t 3 0,17)17Y4)6 fofit N7A-az L7)
9 tto)C TAT t

Ryobi 500N/NP

PARTS LIST

otr_tfa, 9 a — 7) L 5 L'Slott.
oDA—s..si 9 1- L'1.1 FtI/N.

Thank you for purchasing our offset press.

Please use this parts list when ordering any parts or consulting a service technician.

1.-t =,

(M— #143tt./1V)1,- プ1z.ftltC-1 7A
4117-53-11tiffitt.L4 5.

L t' t.
:1#R" Linft141.

(例) セクション番号

5431 Z 110

*

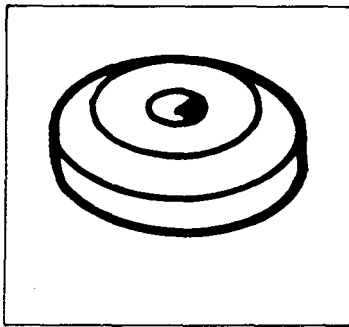
セクションを示す。
機種を示す。

2. 9 ORA , 13W

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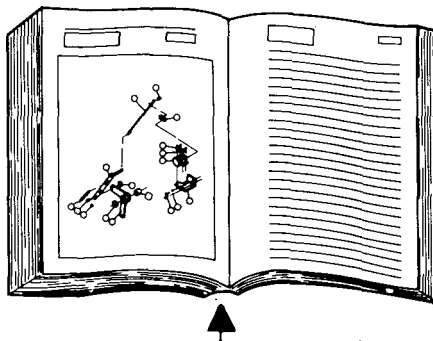
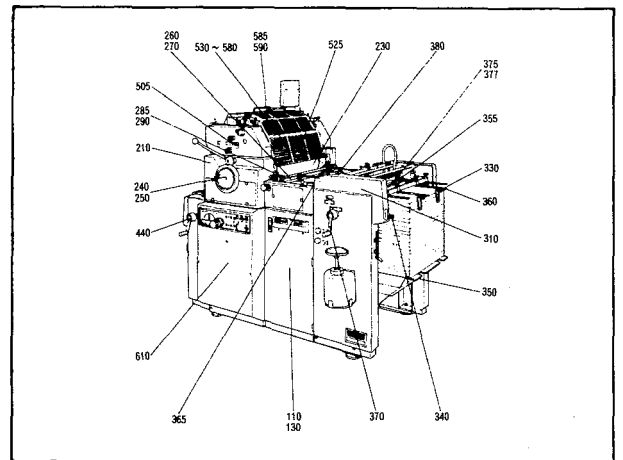
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5430 11 411

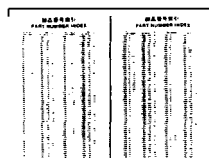
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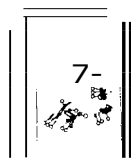
2) -D "C , .1'1_-Itt)41,-CoZ/J'tUFfijq-D t_ otip,-



1*(*)*Ick

a > W^4L

> #R



How to use the parts list

1. Section number

This parts list is divided into machine sections and each section has a number.

(Example) Section number

5431Z 110

The section number

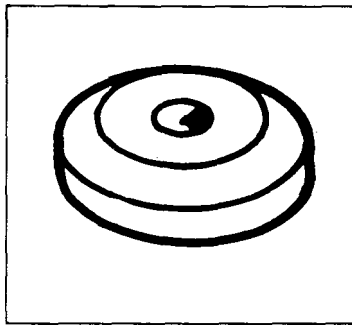
The machine model number

* This number includes both the machine model number and the section number.

2. How to use the parts list

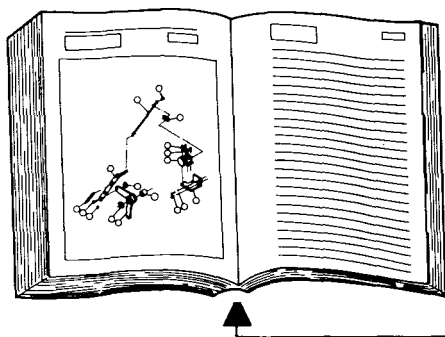
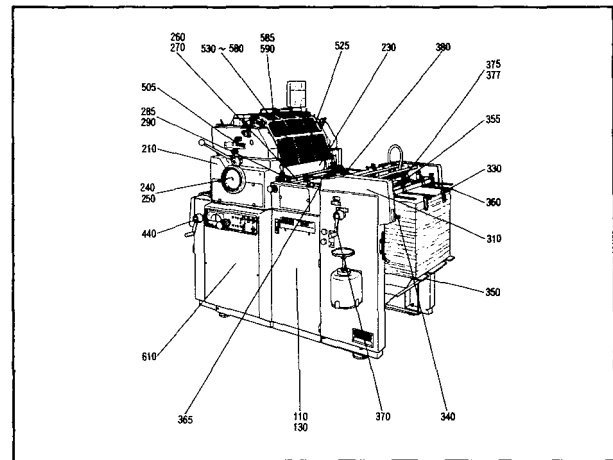
1) To find the part number(when ordering the part)

Part to replace



5430 11 411

Find the section number needed on this illustration of the machine.



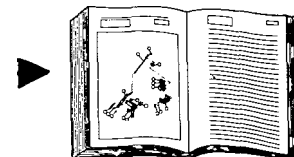
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To find the section number and the position identification number use the part number index at the end of this manual



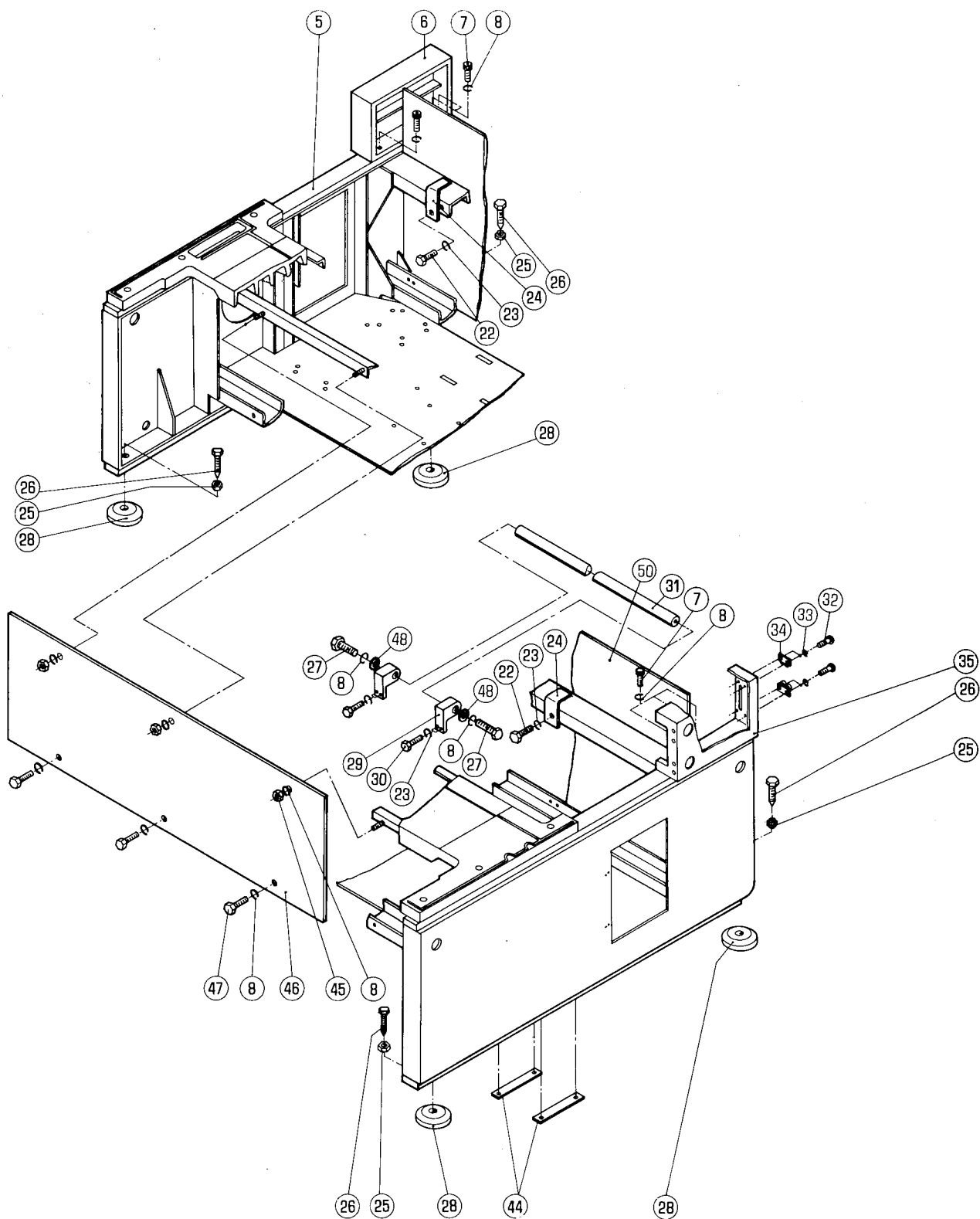
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9 -f 7/Type	≡5 ¹ J -f X/Plate size	1R El1l411ffifi/Printing area (Max.)													
S	483x405 mm (19x15V)	470 x345 mm (18½×13")													
K	483x405 mm (19x15¾")	470X350 mm (18½x13¾)													
R	450x370 mm (17½x14V)	450x330 mm (17½)031													
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BED FRAME

*7-0)6p.utitwratm,cmkoyc,-t7f.t,cit3zu< 0.
when ordering items marked * indicate the set number
because they are available only as a set.

NO.	il 50LIU	/SET / PART	100. 10e	MM#/ fkRY	COMPONENT PARTS	PART NAME No	OR Qty
5	5431	39	860-2	V"A-"7D-L		FRAME	1
6	5431	31	423-1	71-9"-71i-L1'-A		FEEDER FRAME BASE	1
7	9670083008				M8X30	SOCKET BOLT M8X30	6
8	9710080008			1 " /"1j"	M8	SPRING WASHER M8	14
22	9672060814			(V)1j9iti"10-	M6X8	HEXAGON BOLT M6X8	2
23	9710060008			A"*/"h"	M6	SPRING WASHER M6	6
24	5430	11	133	7N-AF")t		CLAMP	2
25	9660120014			VA- M12		NUT M12	4
26	5430	11	412	li"Wh		BOLT	4
27	9672084014			c0h9404)t-	M8X40	HEXAGON BOLT M8X40	2
28	5430	11	411	D""+5"-f		FOOT BASE	4
29	5430	11	216			BRACKET	2
30	9672062014			tOh9ti"lbh	M6X20	HEXAGON BOLT M6X20	4
31	5430	11	217			STAY	1
32	9642030514			VN"w:)"	M3X5	SCREW M3X5	4
33	9710030008			il"V/"h"	M3	SPRING WASHER M3	4
34	91310			o-5-1' " C-51-1		ROLLER CATCHER C-51-1	2
35	5431	31	413-1	71-9"-7D-L31"-A		FEEDER FRAME BASE	1
44	5430	11	318	VA-		NUT	2
45	9660080014			VA- M8		NUT M8	3
46	5430	11	215	7 ⁰ D-F		PLATE	1
47	9672081214			oVh9VIld-	M8X12	HEXAGON BOLT M8X12	3
48	5430	11	219	1"h"		WASHER	2
50	5430	11	218	7 ⁰ D-F		PLATE	1

SECTION

SECTION NUMBER

*z-"A5gUAIATUVALTMA:0C,,tv1-4,CAZ.,t<ktto.
when ordering items marked *, indicate the set number
because they are available only as a set.

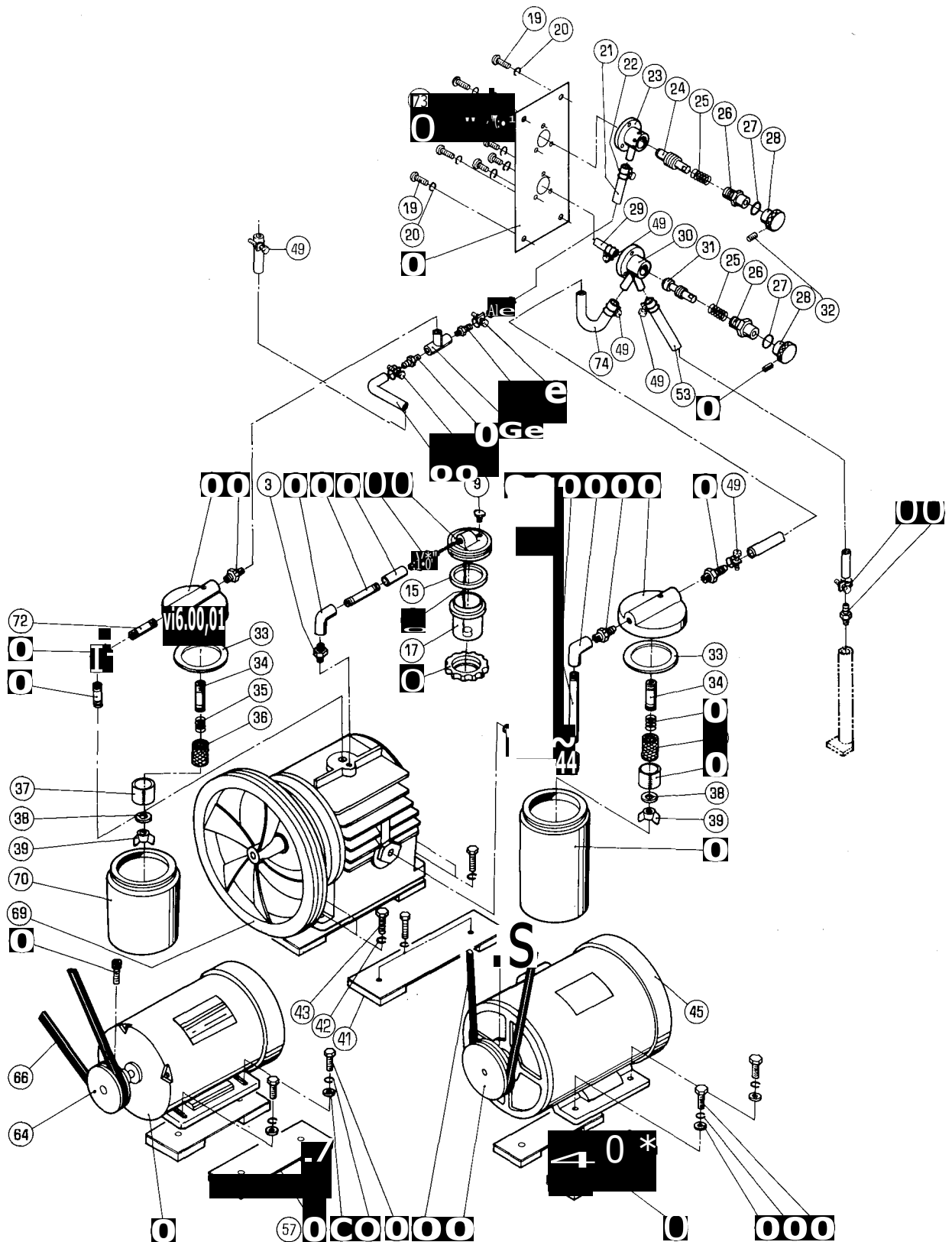
VARIABLE SPEED CHANGE

NO.	PART No.	COMPONENT	PARTS Na	PART NAME	UR Lrty
5430	12 310-2	Dt7h ASSY		SHAFT ASSY	
		16.17.34-36			
5480	12 110-1	Dt7F ASSY		SHAFT ASSY	1
		U3-t" 500N		RYOBI 500N	
		26.31.33			
5480	12 210	ASSY		GEAR ASSY	1
		25-27			
5483	12 110-1	D1'7F ASSY		SHAFT ASSY	1
		q3-t" 500N-NP		RYOBI 500N-NP	
		26.31.33			
1	5430 12 317	t ⁰ p		PIN	2
2	90450	(OFIDF" POS 8		ROD END POS8	2
3	9716080014	tiI"h" M8		PLAIN WASHER M8	2
4	9710080008	A "h" M8		SPRING WASHER M8	2
5	9660080014	tVF M8		NUT M8	4
6	5430 12 318	9-DA")9Ib		TURNBUCKLE	1
7	9662100014	tVF M10		NUT M10	2
8	9710100008	h" M10		SPRING WASHER M10	4
9	5430 12 323	7-L		ARM	1
11	9710160008	A"VI"h" M16		SPRING WASHER M16	3
12	9660160014	JVh 1116		NUT M16	3
13	5430 12 315	7"55VF		BRACKET	1
14	9710060008	A"V""h" M6		SPRING WASHER M6	8
		U3-t" 500N		RYOBI 500N	
14	9710060008	A"VI"h" 116		SPRING WASHER M6	6
		93-t" 500N-NP		RYOBI 500N-NP	
15	9652061614	1-5ADD" M6X16		SCREW M6X16	6
16	5430 12 312-2	+ "1'-		GEAR	
17	9410503208	A7° 1)9"t°) 5x32		SPRING PIN 5X32	1
18	9642051614	J1"DD" M5X16		SCREW M5X16	2
19	9710050008	A"VI"h" M5		SPRING WASHER M5	6
		93-t" 500N		RYOBI 500N	
19	9710050008	A"V1"h" M5		SPRING WASHER M5	8
		13-t" 500N-NP		RYOBI 500N-NP	
20	5430 12 213	7"55VF		BRACKET	1
21	5480 12 319-1	7"5 f.		BRACKET	1
		93-t" 500N		RYOBI 500N	
22	9716060014	tiII"h" M6		PLAIN WASHER M6	2
		12-t" 500N		RYOBI 500N	
23	9670061208	M6X12		SOCKET BOLT M6X12	2
		q3-t" 500N		RYOBI 500N	
24	5484 12 243	7""Vh		BRACKET	1
		q2-t" 500N-NP		RYOBI 500N-NP	
25	5480 12 211	Dt7F		SHAFT	1
26	9410302008	A7° 1)9"t'D 3x20		SPRING PIN 3X20	2
27	5430 12 212			GEAR	1
28	9650062014	7A,I5DD" M6X20		SCREW M6X20	1
29	5480 12 114	)7"		KNOB	
30	9410402508	A7° 1.)9"t°D 4x25		SPRING PIN 4X25	1
31	5480 12 111	DV7F		SHAFT	1
31	5483 12 111	DV71- (NP)		SHAFT (NP)	1
32	5430 12 113			HOLDER	1
33	5430 12 112-1	+ "1'-		GEAR	1
34	5430 12 311	Dt7F		SHAFT	1
35	9410504008	2°U.D9't°) 5x40		SPRING PIN 5X40	1
36	5430 12 313	7-L		ARM	1
37	5430 12 314	hi-		COLLAR	1
38	9684060608	M6X6		SET SCREW M6X6	2
39	5430 12 316	7"55VF		BRACKET	1

VARIABLE SPEED CHANGE

*v—onguAinTutl/LT1±kopT,- 9c cuz<tfo.
when ordering items marked *, indicate the set number
because they are available only as a set.

No.	Part No.	Part Name	UR Qty
40	90116	1DV97°-q- T-160	1
41	9660050014	J Vh M5	2
42	90122	13-t" 500N-NP B-45	1
42	90124	V1Nlih B-46 60HZ	1
44	9660100014	J Vh M10	2
45	9672103514	oVh9VIDF M10X35	2
46	5430 12 321	BRACKET	1
47	5430 12 322-1	A9')F"	1
48	5480 12 220	7-13	2
49	5431 12 223	1)9	1
50	9721060008	E-q9" E-6	2
51	9670051208	Vh Vh*NDF M5X12	2
51	9670051208	q3-t" 500N V7VFAiNlih M5X12	4
52	5431 12 224	Dt7h	1
53	9684050608	M5X6	2
54	5430 23 214	)35-	2
55	9670052008	Vh VhliNDF M5X20	2
56	5431 12 225	7" V F	1
57	5480 12 230	70 D - F	1
58	9648040814	/53)" M4X8	2
59	5480 12 226	DDD	1
60	9642040814	M4X8	1
61	5430 12 324	i\DV97° - 1-3')rnDt	1

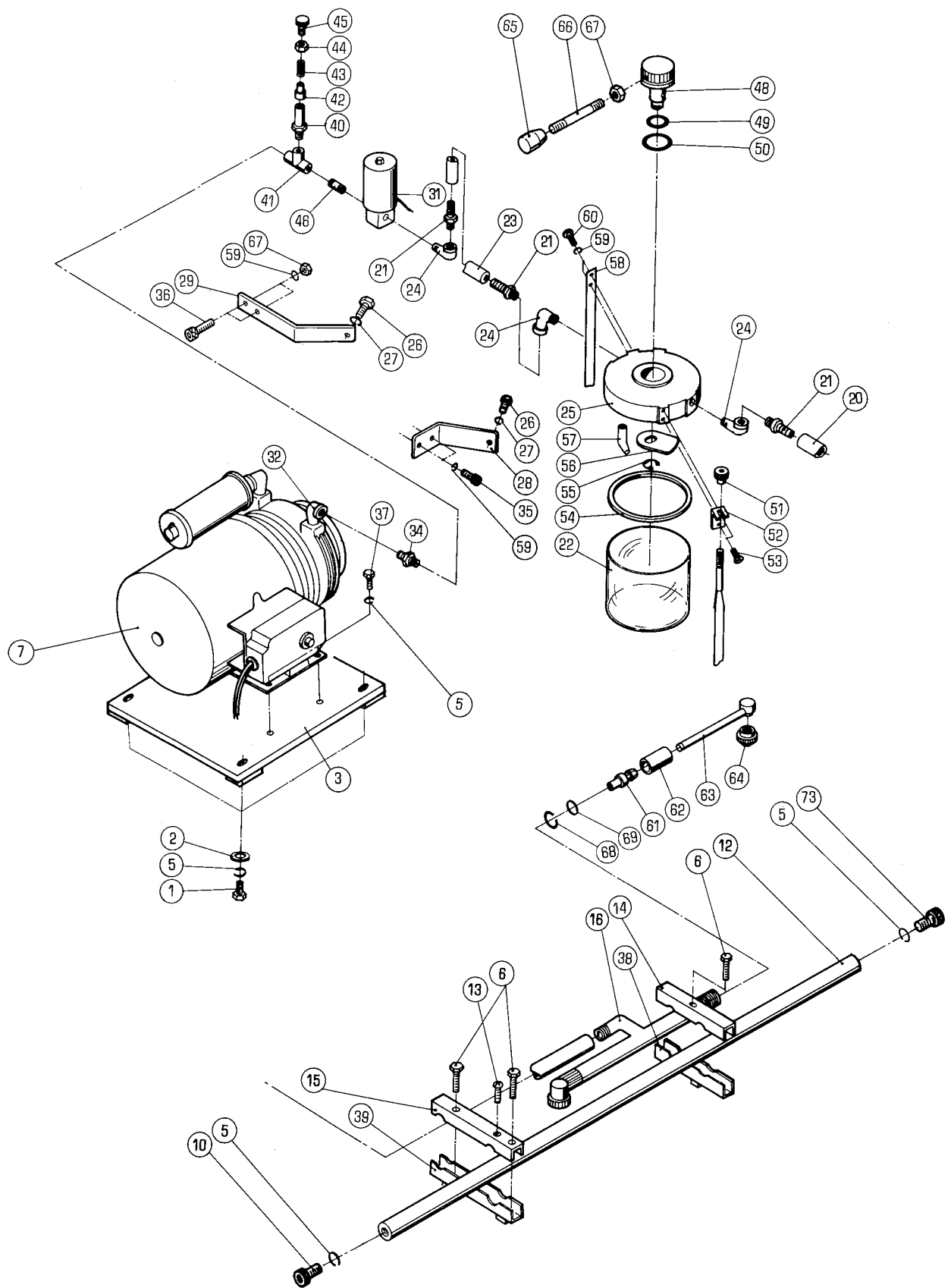


PUMP			SSU "F1 ON		IV UMOLik		tTrit,C	
							When ordering items marked *,indicate the set number because they are available only as a set.	
Na	/ PART		nWerft/ Mra q/COMPONENT	PARTS	ART	NAME	MR crtv	
5430	14	110-4	VD7° ASSY		PUMP	ASSY	1	
1-13.15-18.33-40.69-72								
5430	14	210	i7-7(10— ASSY		AIR	FILTER ASSY	2	
36.37								
5430	14	510-4	VD7°*D9f ASSY		PUMP	ASSY	1	
3-9.15-18.69								
1	5430	14 211	+17°)7°		CAP		2	
2	5430	14 117	—")7° 11,		NIPPLE		2	
3	91237		57° 11, 1/8		NIPPLE	1/8	1	
4	91236		'ION" 1/8		ELBOW	1/8	1	
5	5430	14 121	A0 1 70		PIPE		1	
6	91241-1		V5°)F 1/8X1/4		SOCKET	1/8X1/4	1	
7	5430	14 118-3	JA"lb		NOZZLE		1	
8	5290	16 412-1	+V)7°		CAP		1	
9	91251		75 A-N1V)7° 6		OIL CUP	6	1	
10	5430	14 114	L")7° 11)		NIPPLE		1	
11	91234		VD*" 3/4		ELBOW	3/4	3	
12	5430	14 113	-d)20 n		NIPPLE		1	
13	91200		41—A=7° 11, P13/4		HOSE NIPPLE	P13/4	2	
15	90502		0-1)9" P-46		O-RING	P-46	1	
16	5430	14 615	T-lb		WICK		1	
17	5430	14 613	VI-11,		BOTTLE		1	
18	5430	14 612	t'Jh		NUT		1	
19	9642051614		1 1"3D" M5X16		SCREW	M5X16	4	
20	9710050008		n ^m h" M5		SPRING WASHER	M5	10	
21	91832		t":-11,7k-7 15X22X600		HOSE	15X22X600	1	
22	91212		7N—AVDF" 25		HOSE CLAMP	25	2	
23	5430	14 412	A"lb7"		VALVE		1	
24	5430	14 414	At'DF"ID		NEEDLE		1	
25	5430	14 415	A7° 17)9"		SPRING		2	
26	5430	14 416	—')7° 11,		NIPPLE		2	
27	90506		0-1)9" P-8		O-RING	P-8	2	
28	5430	14 417-1	J7"		KNOB		2	
29	91809		L"I—Ibiri—A 12X18X1000		HOSE	12X18X1000	1	
30	5430	14 411	11"11)7"		VALVE		1	
31	5430	14 413	At°Dh"lb		NEEDLE		1	
32	9684051008		1,t v.)" M5X10		SET SCREW	M5X10	2	
33	5430	14 215	A"""+D		PACKING		2	
34	5430	14 214	'7:)"		SCREW		2	
35	5430	14 218	7° 1,)9"		SPRING		2	
36	5430	14 217	7110—		FILTER		2	
37	5430	14 219	7110—		FILTER		2	
38	5430	14 216	1/"h"		WASHER		2	
39	5430	31 115	2',I'JF		WING NUT		2	
40	5430	14 212	iii"hlb		BOTTLE		1	
41	5430	11 350-1	7° D-1-		PLATE		2	
42	9710060008		A"V,"h" M6		SPRING WASHER	M6	4	
			IDP)(V)7° I-9— 3'))		THREE PHASE(FOR VACUUM PUMP)			
42	9710080008		A"V,"h" M8		SPRING WASHER	M8	12	
			) (itip+I-9—&V)7°)		THREE PHASE(PUMP&MAIN MOTOR)			
42	9710080008		A"V)"h" M8		SPRING WASHER	M8	16	
			9DP,		SINGLE PHASE			
44	9686081808		1, .)" M8X18		SET SCREW	M8X18	1	
45	95101009		T— SB-JR 750W		MOTOR	SB-JR 750W	1	
			4I-9— 3'))		THREE PHASE(FOR MAIN MOTOR)			
45	97035		T-9— 100/200v 750W		MOTOR	100v/200v 750W	1	
			3'))		SINGLE PHASE(FOR MAIN MOTOR>			
48	91830		t"=-11)*-A 8X14X750		HOSE	8X14X750	1	
49	91216		iti-7F)41t9" 16		CLAMP	16	7	

PUMP

when ordering items marked *, indicate the set number because they are available only as a set.

No.	Part No.	COMPONENT	PART NAME	Q'ty
50	5430 14 111	1"Y7 0 lb	NIPPLE	1
51	91232	T V9IW 3/4	ELBOW 3/4	1
52	5430 14 112		NIPPLE	1
53	91807	t".7:-.11/7N-A 12X18X350	HOSE 12X18X35 0	1
54	9672062514	c0/39\$ "11)F M6X25	HEXAGON BOLT M6X25	4
		/ D7 I-9- 3'))	THREE PHASE (FOR VACUUM PUMP)	
54	9672082514	00h91t%"II/F M8X25	HEXAGON BOLT M8X25	4
		/DV')(713:4I-9- 3'))	THREE PHASE (FOR MAIN MOTOR)	
54	9672082514	c0h9710\la/F M8X25	HEXAGON BOLT M8X25	8
			SINGLE PHASE	
55	9716060014	t5/"h" M6	PLAIN WASHER M6	4
		IDV')(VD7 I-9- 3'))	THREE PHASE (FOR VACUUM PUMP)	
55	9716080014	t5/" /3" M8	PLAIN WASHER M8	4
		3'))	THREE PHASE (FOR MAIN MOTOR)	
55	9716080014	t5/"h" M8	PLAIN WASHER M8	8
			SINGLE PHASE	
57	5430 11 320-1	7 I)-F	PLATE	2
		3'))	THREE PHASE (FOR VACUUM PUMP)	
58	5430 11 330-1	7 D-t-	PLATE	2
		3'))	SINGLE PHASE (FOR VACUUM PUMP)	
58	5430 11 330-1	7 D-1-	PLATE	2
		3')	FOR MAIN MOTOR	
59	90137	v"\\10- RPF5300	V-BELT RPF5300	
60	5430 13 111-1	V7 -9-	PULLEY	1
61	95103	1-9- 200V 400W	MOTOR 200V 400W	1
		/ .PP1)(\$)7 T-9- 31))	THREE PHASE (FOR VACUUM PUMP)	
61	95104	1-9- SC-KR 100/200V	MOTOR SC-KR 100/200V 400W	1
		9:PP1)(\$)7 1-9- 31))	SINGLE PHASE (FOR VACUUM PUMP)	
64	5430 13 211	V7 -1-(9=PP) 50HZ)	PULLEY (SINGLE PHASE 50HZ)	1
64	5430 13 212	V7 -1-(#7.P) 60HZ)	PULLEY (THREE PHASE 60HZ)	1
64	5430 13 213	V7 -1-(9DV1) 60HZ)	PULLEY (SINGLE PHASE 60HZ)	1
64	5430 13 214	V7 -1-(/DV1) 50HZ)	PULLEY (THREE PHASE 50HZ)	1
66	90117	VY\lbh (A-43, 60EZ)	V-BELT (A-43, 60HZ)	1
66	90118	VY\11/1- (A-44, 50HZ)	V-BELT (A-44, 50HZ)	1
68	9670061008	M6X10	SOCKET BOLT M6X10	1
69	91101-1	*0,70	PUMP	1
70	5290 16 311		BOTTLE	1
71	5430 14 115	=')7 (1))	NIPPLE	1
72	5430 14 116	7 1))	NIPPLE	1
73	9642051014	1 1 "3D" M5X10	SCREW M5X10	6
74	91808	t"=-11)\$-7 12X18X650	HOSE 12X18X650	1
75	5435 14 421	7 D-F	PLATE	1

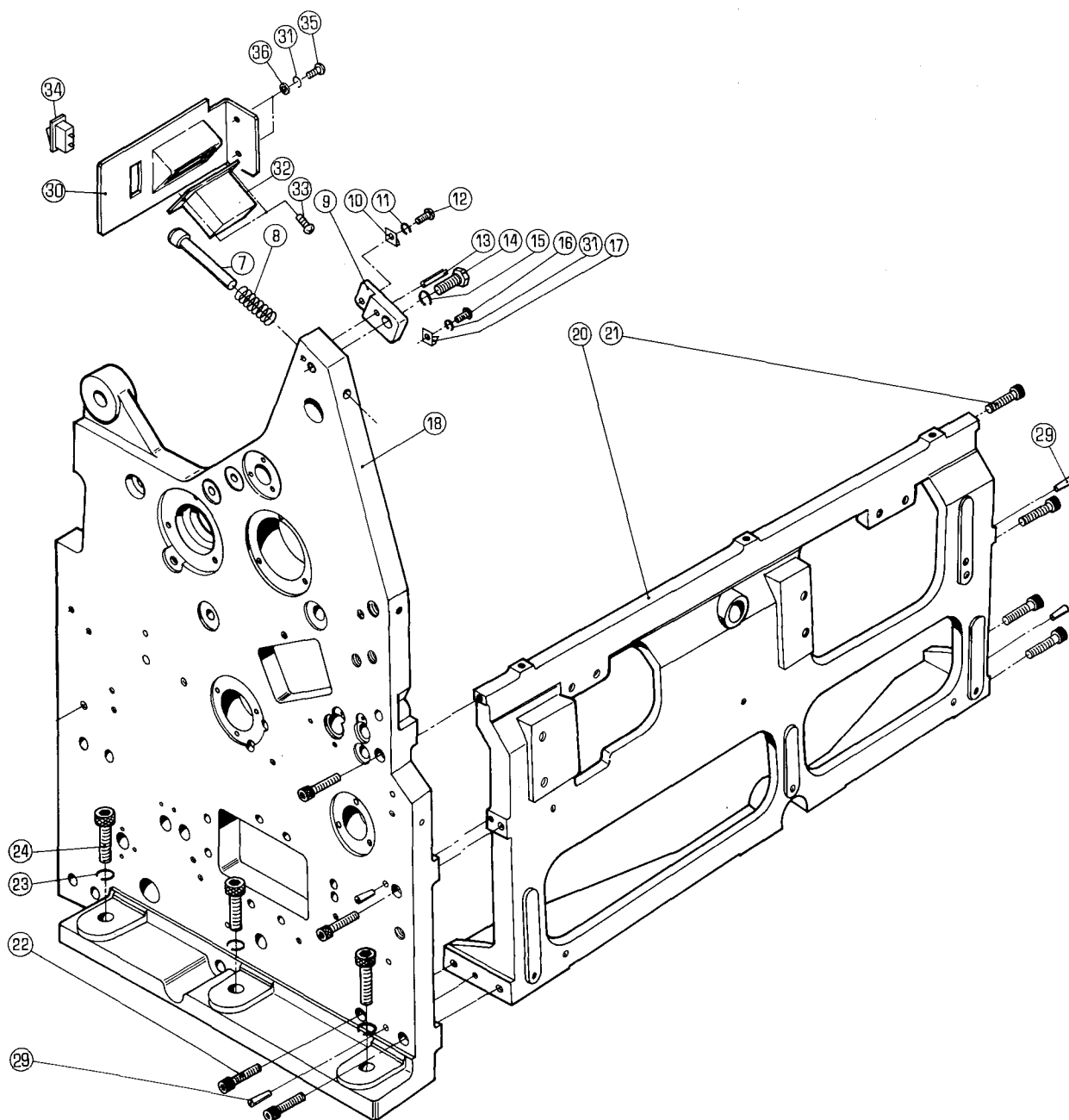


SPRAY DEVICE			SECTION	SECTION NUMBER	
			*7-~"A5ga*pccutinz t.q-koz.,- ctt3zLz<tito. when ordering items marked * ,indicate the set number because they are available only as a set.		
No.	A	4/MR'T Nallo.	smn/ abitwCOMPONENT PARTS	PART NAME Na	Q'ty
5430	14	440-1	JA"111 ASSY	NOZZLE ASSY	1
16.61-64.68,69					
5430	14	450	ANI/7" ASSY	VALVE ASSY	1
40,42-45					
5432	14	410-1	A7°D-') (100V)	SPRAY UNIT (100V)	1
13-t" 500N-NP RYOBI 500N-NP					
1-3,5-7,13-16,20-27,29,31,32,34,36-46,48-69					
5432	14	420-1	77°D-sP3: (200V)	SPRAY UNIT (200V)	1
q3-t" 500N-NP RYOBI 500N-NP					
1-3,5-7,13-16.20-27,29,31,32,34,36-46,48-69					
5480	14	430-1	A7°D-1i"Fib ASSY	SPRAY BOTTLE ASSY	1
21,22.24,25,48-60,65-67					
95518			A7°L)- 1-fVD(200V)	SPRAY UNIT(200V-200W)	1
13-t" 500N RYOBI 500N					
1-3,5-7,13-16.20-28,31,32,34,35,37-46,48-69					
95520-1			A7° (100V)	SPRAY UNIT(100V-200W)	1
13-t" 500N RYOBI 500N					
1-3,5-7,13-16,20-28,31,32.34,35,37-46,48-69					
1	9672062514		c0h9t"10- M6X25	HEXAGON BOLT M6X25	4
2	9716060014		ti/"/3" M6	PLAIN WASHER M6	4
3	5430 11 360-2		1"-A	BASE	1
5	9710060008		A"/"h" M6	SPRING WASHER M6	10
q3-t" 500N RYOBI 500N					
5	9710060008		A"V,"))" M6	SPRING WASHER M6	8
U3-t" 500N-NP RYOBI 500N-NP					
6	9672063014		c0/39\$"lbh M6X30	HEXAGON BOLT M6X30	3
7	97024		1-9-(200V-200W)	MOTOR (200V-200W)	1
7	97025		I-9-(100V-200W)	MOTOR (100V-200W)	1
10	9670061608		9 1-71i"lid- M6X16	SOCKET BOLT M6X16	1
q2-t" 500N RYOBI 500N					
12	5431 45 115-1		At-	STAY	1
qa-t" 500N RYOBI 500N					
13	9642040814		M4X8	SCREW M4X8	1
14	5430 14 424		t11/9"-	HOLDER	1
15	5430 14 427		\$11/9"-	HOLDER	1
16	5430 14 441-1		:V7°11,	NIPPLE	1
20	91811		t"=-11)\$-A 8X1 2X850	HOSE 8X12X850	1
21	91238		t-A.=V7°11, 1/4	HOSE NIPPLE 1/4	3
22	5430 14 431		t" Fib	BOTTLE	1
23	91812		t"1-114-A 8X1 2X900	HOSE 8X12X900	1
24	91235		) (AtA 1/4	ELBOW 1/4	3
25	5430 14 435		t"1-1141-V7°	BOTTLE CAP	1
26	9672081214		c019t"lbh M8X12	HEXAGON BOLT M8X12	1
27	9710080008		A"V1"h" M8	SPRING WASHER M8	1
28	5480 75 134		7"5 1-	BRACKET	1
13-t" 500N RYOBI 500N					
29	5483 75 134-1		7"51'	BRACKET	1
q3-t" 500N-NP RYOBI 500N-NP					
31	97625		A"10"AB21-02-05 100V	VALVE AB21-02-05 100V	1
31	97626		ANO"AB21-02-05 200V	VALVE AB21-02-05 200V	1
32	91223		In/7k" 3/8	ELBOW 3/8	1
34	91259		71)74) 1/4X3/8	NIPPLE 1/4X3/8	1
35	9670050808		V5.Vh1iN1)1- M5X8	SOCKET BOLT M5X8	2
93-t" 500N RYOBI 500N					
36	9670051508		M5X15	SOCKET BOLT M5X15	2
q3-t" 500N-NP RYOBI 500N-NP					
37	9672061414		c01J9t"lilF M6X14	HEXAGON BOLT M6X14	4
38	5430 14 425		t1b9"-	HOLDER	1
39	5430 14 426		td0"-	HOLDER	1

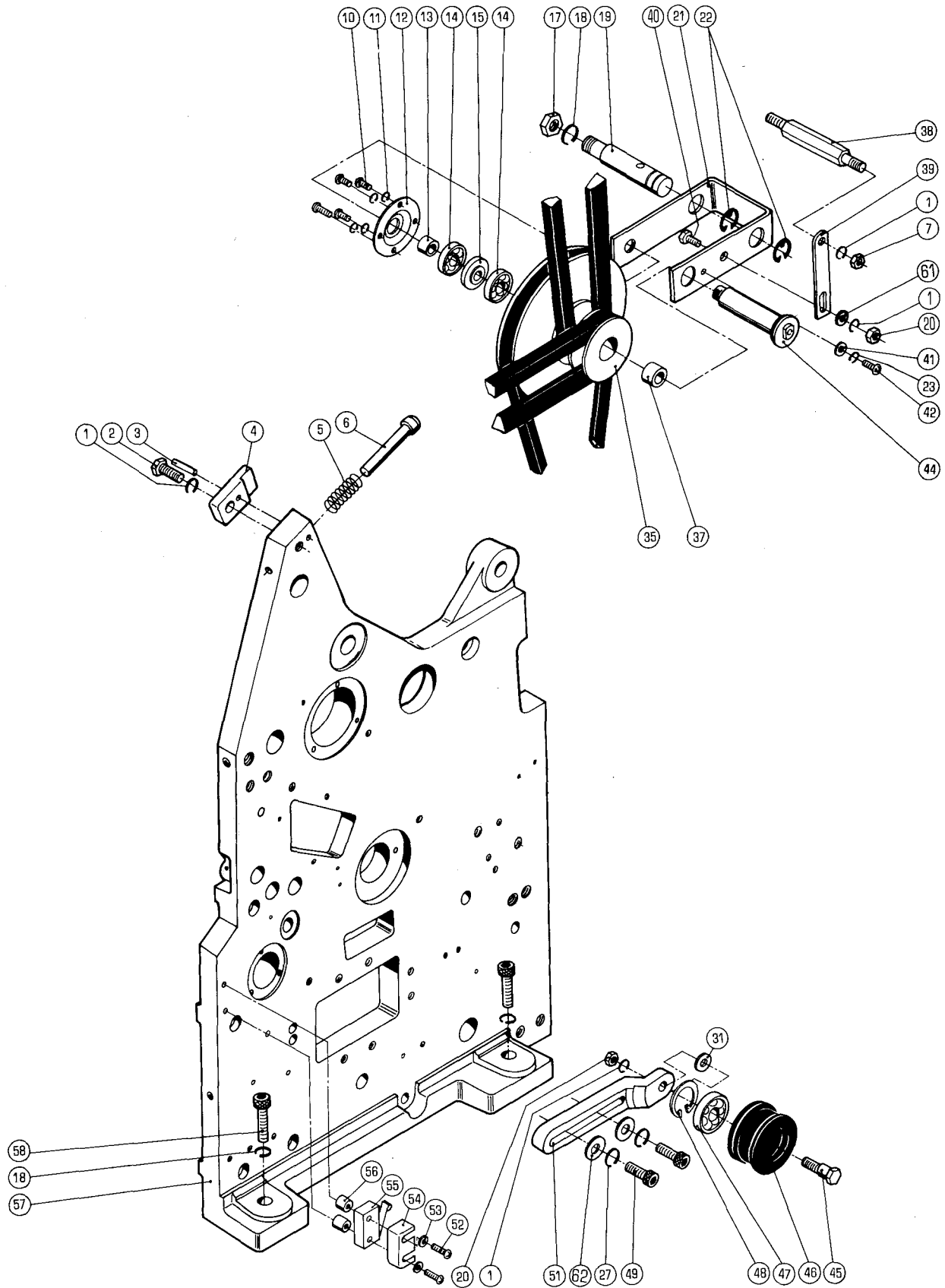
SPRAY DEVICE

When ordering items marked * ,indicate the set number because they are available only as a set.

No	-t gt:	/S ET t '4/ PART	Ma Ma	SMA/ MYFV4/COMPONENT PARTS	PART NAME No.	MR Q'ty
40	5430	14	451	ANI/7"	VALVE	1
41	91280			V+"5 T 1/4	PIPE FITTING T 1/4	1
42	5430	14	454		PIN	1
43	5430	14	453	7\7°T)9"	SPRING	1
44	9662120014			t')F M12	NUT M12	1
45	5430	14	452	97:i	KNOB	1
46	91258			.7.:)7°11) 1/4	NIPPLE 1/4	1
48	5480	14	436		KNOB	1
49	90505			0-1)9" P-16	0-RING P-16	1
50	90511			0-1)9" P-20	0-RING P-20	1
51	5430	39	118		KNOB	1
52	5430	14	437	\$10"-	HOLDER	1
53	9648051014			/5D.D" M5X10	SCREW M5X10	2
54	5430	14	433-1	j\0 j4	PACKING	1
55	90609			BE-qp9" BE-80	BE-RING BE-80	1
56	5430	14	460	7°D-h	PLATE	1
57	5430	14	432	A0,60	PIPE	1
58	5430	14	438	j\" I"	BAND	1
59	9710050008			A"V,"/3"* M5	SPRING WASHER M5	4
60	9642051014			t'\ "DD" M5X10	SCREW M5X10	2
61	5430	14	442	DD')F	COLLET	2
62	5430	14	443	I')F	NUT	2
63	5430	14	444		HOLDER	2
64	5430	14	445	/ANL/	NOZZLE	2
65	5430	32	815	/7"	KNOB	1
66	5480	14	428-1	LAI"-	LEVER	1
67	9660050014			tV1- M5	NUT M5	1
				13-t" 500N	RYOBI 500N	
67	9660050014			tVh M5	NUT M5	3
				U2-t" 500N-NP	RYOBI 500N-NP	
68	90605			CE-9)9" CE-6	CE-RING CE-6	2
69	90510			0-1)9" P-6	0-RING P-6	2
73	9670062508			\)5')Fiti"JDF M6X25	SOCKET BOLT M6X25	1
				U3-t" 500N	RYOBI 500N	



MAIN FRAME (OPS)				SECTION SECTION NUMBER		
				when ordering items marked * ,indicate the set number because they are available only as a set.		
No.	- i f' t'6' / SET NO.	g	-6' PART NO.	SMU/ watwCOMPONENT PARTS	PART NAME	Q'ty
7	5431	29	311	t ⁰ p	PIN	1
8	5430	29	312	A7o JD2"	SPRING	1
9	5431	29	313	h"-fh"	GUIDE	
10	5430	29	314	DDD	INDICATOR	1
11	9710040008			A"VP`h" M4	SPRING WASHER M4	
12	9642040614			tft"3D" M4X6	SCREW M4X6	1
13	9410301608			70°JD2"t°D 3x16	SPRING PIN 3X16	1
14	9672081614			c0/39*Nlih M8X16	HEXAGON BOLT M8X16	1
15	9710080008			A"V/"W`* M8	SPRING WASHER M8	1
16	9642051014			trN"DD" M5X10	SCREW M5X10	
17	5431	24	129	DDD	INDICATOR	
*18	5431	29	111-4	7i) 71)-t	MAIM FRAME	1
*20	5430	39	801-2	7D-L	FRAME	1
21	9670062508			s)h F43"11/1- M6X25	SOCKET BOLT M6X25	4
22	9670063008			M6X30	SOCKET BOLT M6X30	4
23	9710120008			A"V,"h" M12	SPRING WASHER M12	3
24	9670125008			slh")F7t1"11JF M12X50	SOCKET BOLT M12X50	3
29	90733			6X40	TAPER PIN WITH SCREW 6X40	4
30	5431	29	510	7°D-F	PLATE	1
31	9710050014			A"V/"h" M5	SPRING WASHER M5	3
32	97854			E610 DC24V	COUNTER E610 DC24V	1
33	9642031014			t'N"3D" M3X10	SCREW M3X10	2
34	97585			A-f f C1400E-W	SWITCH C1400E-W	1
35	9642051214			1V`DD`N M5X12	SCREW M5X12	2
36	9716050014			tiI"h" M5	PLAIN WASHER M5	2



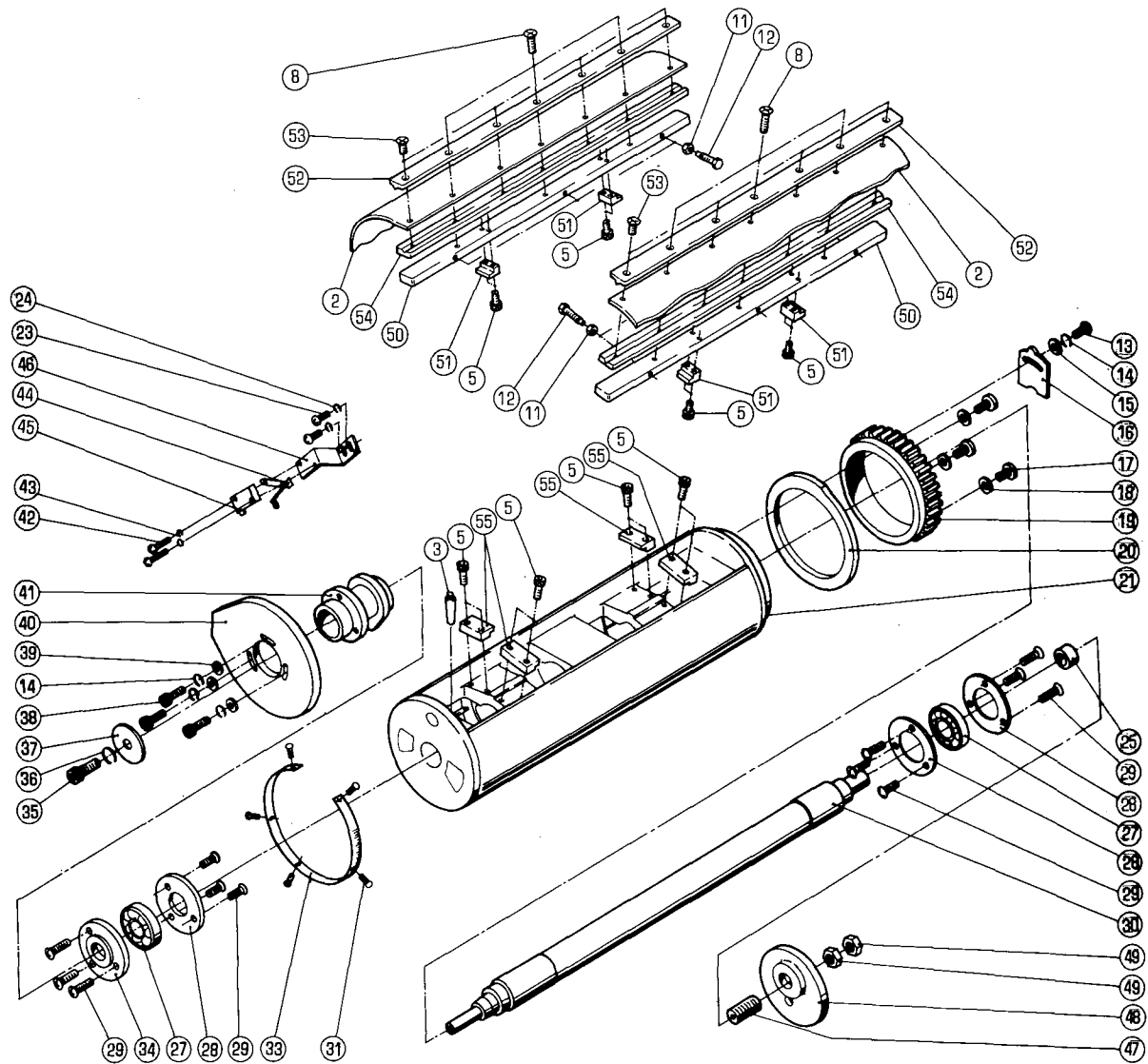
MAIN FRAME(NOPS)

SECTION

SECTION NUMBER' J-p-Jic ccti

3r —DAKAa 41A`nttill`ct-q`koyry-t7I-t c 3z1,,c< iL
 when ordering items marked * indicate the set number
 because they are available only as a set.

Na	-tvht4/SET Na	Na	AI Mt/ twb	COMPONENT PARTS	PART NAME	gR wty
	5430 25 230		TDD3)7°-1-	ASSY	TENSION PULLEY ASSY	1
			46-48			
1	9710080008		A"V,"h"	M8	SPRING WASHER M8	4
2	9672081614		ovh9VIDF	M8X16	HEXAGON BOLT M8X16	1
3	9410301608		A7°1)9"t°)	3X16	SPRING PIN 3X16	1
4	5431 29 315		h"-fh"		GUIDE	1
5	5430 29 312		A7°12,9"		SPRING	1
6	5431 29 311		t° >		PIN	1
7	9662080014		Jvh	M8	NUT M8	1
10	9642040814		11"3:)"	M4X8	SCREW M4X8	4
11	9710040008		A"VI'h"	M4	SPRING WASHER M4	4
12	5430 25 316		hA"-		COVER	1
13	5430 25 318		hi-		COLLAR	1
14	90213		t"-11)1"TIJD9N`	6302ZZ	BALL BEARING 6302ZZ	2
15	5430 25 315		hi-		COLLAR	1
17	9662120014		tVF	M12	NUT M12	1
18	9710120008		A"V,"h"	M12	SPRING WASHER M12	3
19	5431 25 312		ErP7F		SHAFT	1
20	9660080014		t'A'	M8	NUT M8	2
21	5430 25 311-1		39")7°-1-7"5r'"		BRACKET	1
22	9721120008		E-1.)9"	E-12	E-RING E-12	2
23	9710050008		A'VP`h"*	M5	SPRING WASHER M5	1
27	9710060008		A"V/"h"	M6	SPRING WASHER M6	2
31	5430 25 234		hi-		COLLAR	1
35	5430 25 313		7°-q-(50HZ)		PULLEY(50HZ)	1
35	5430 25 314		7°-q-(60HZ)		PULLEY(60HZ)	1
37	5430 25 317		hi-		COLLAR	1
38	5500 25 321		A9')F"		STUD	1
39	5430 25 322		o'997°D-F		PLATE	1
40	9672082014		ovh9vild-	M8X20	HEXAGON BOLT M8X20	1
41	9716050014		ti/"h"	M5	PLAIN WASHER M5	1
42	9642050814		t1"3D"	M5X8	SCREW M5X8	1
44	5430 25 319		Dt7F		SHAFT	1
45	5430 25 233		VW-		BOLT	1
46	5430 25 232		70...q-		PULLEY	1
47	90211		v-11,1"71d9"	6202ZZ	BALL BEARING 6202ZZ	1
48	9723350008		C-1)9"	C-35	C-RING C-35	1
49	9670063008		V1-4NDF	M6X30	SOCKET BOLT M6X30	2
51	5430 25 231		7-L		ARM	1
52	9642045014		11"3D"	M4X50	SCREW M4X50	2
53	9716040014		ti/"h"	M4	PLAIN WASHER M4	2
54	95117		9pD1JA"-	AP-B	TERMINAL COVER AP-B	1
55	95111		A(Vf Z-15GW22B		SWITCH Z-15GW22B	1
56	5430 28 117		hi-		COLLAR	2
* 57	5431 29 121-2		\$D7D-L	NOPS	FRAME NOPS	1
58	9670125008		YVI-AiNIJF	M12X50	SOCKET BOLT M12X50	2
61	9716080014		t5/"h1`	M8	PLAIN WASHER M8	1
62	5430 25 235		t5/"1j"		WASHER	2



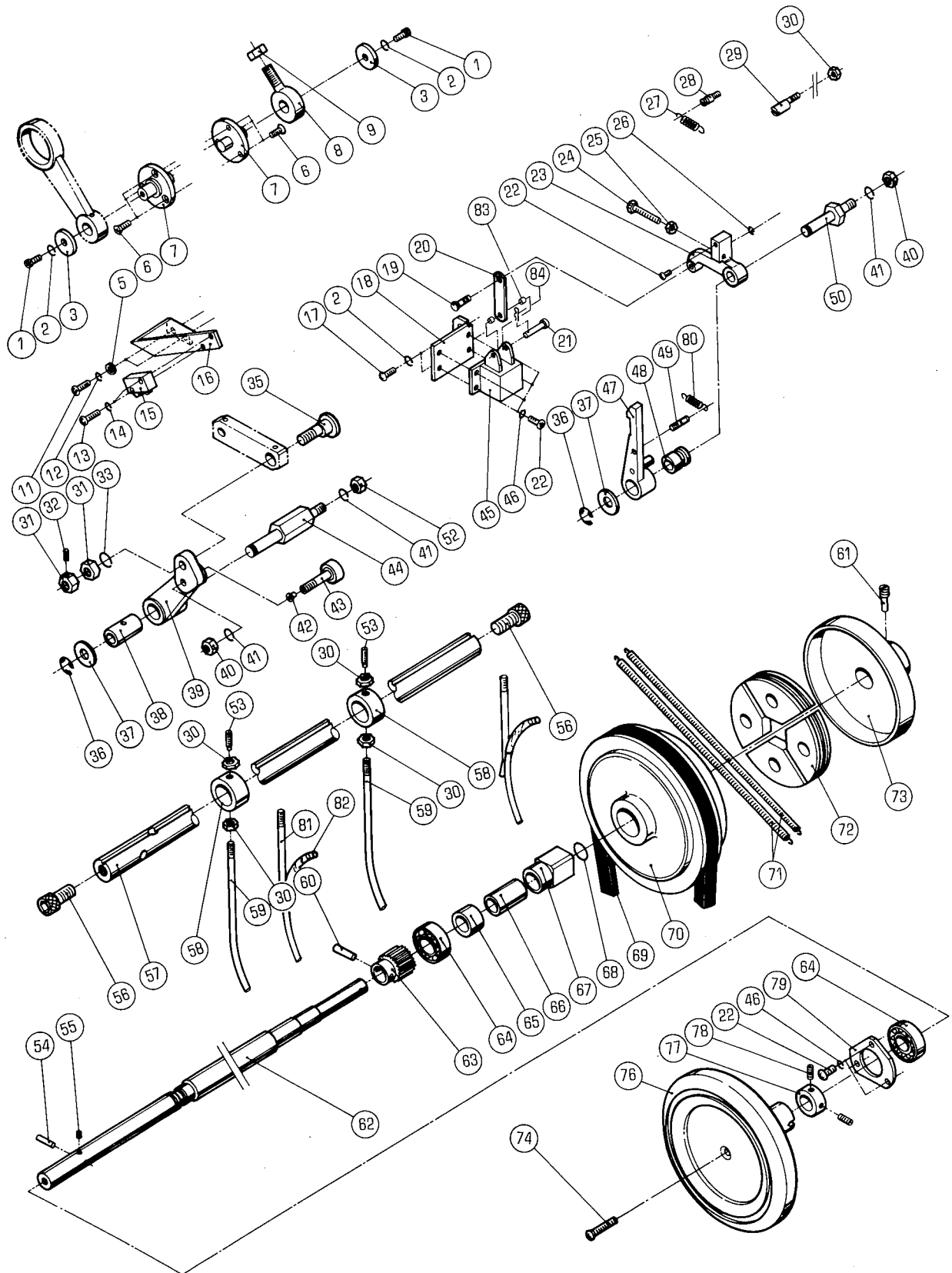
SECTION SECTION NUMBER
 * "DSP.1141gēittdGZ A,OZ,-t71-*g_cit3ZUr<tzt.
 when ordering items marked *, indicate the set number
 because they are available only as a set.

BLANKET CYLINDER

Na	-tvl-	/SET	Na	&Mt/	ART NAME	MR
	m	PART	NO.	WMWCOMPONENT PARTS &		WtY
	5431	24	110-2	D"Lf."	BLANKET CYLLNDER	1
				3,21,30,31,33		
2	5430	24	213	7"5) h(2.5MM)	BLANKET(2.5MM)	1
3	90673			T—A°—t°) 8X55	TAPER PIN 8X55	1
5	9670061608			Vh")Fiti"lilF M6X16	SOCKET BOLT M6X16	16
8	5430	24	214	h)t E)"	SMALL FLUSH HEAD SCREW	6
11	5430	24	125	1')F	NOT	6
12	5430	24	124-1	7i"lilh	BOLT	6
13	9642061214			J1"3D" M6X12	SCREW M6X12	2
14	9710060008			A" h" M6	SPRING WASHER M6	4
15	5430	24	131	I"h"	WASHER	1
16	5430	24	116	35-01")	PLATE	1
17	5430	24	115	t"11,/F	BOLT	3
18	5430	23	123	t5/"h"	PLAIN WASHER	3
19	5500	24	114	V`1-~	GEAR	1
20	5430	39	981	hL	CAM	1
* 21	5431	24	111-1	D"LF")	BLANKET CYLINDER	1
23	9642050814			t1"3")" M5X8	SCREW M5X8	2
24	9710050008			A"V)"h" M5	SPRING WASHER M5	2
25	5430	39	841	15—	COLLAR	1
27	90324			li"-11)1"71)9" 6205LLB	BALL BEARING 6205LLB	2
28	5430	24	312	1"71)9"1jA"—	BEARING COVER	3
29	9648050814			/53D" M5X8	SCREW M5X8	12
30	5430	39	839-1	D171'	SHAFT	1
31	90730			A°—h—t"3.) 1.6X5	RIVET 1.6X5	5
33	5430	24	127	A5-R,A") (MM)	SCALE PLATE(MM)	1
34	5430	24	313	1"71)9"1n"—	BEARING COVER	1
35	9670081208			)5")ht"lld- M8X12	SOCKET BOLT M8X12	1
36	9710080008			A"V,"h" M8	SPRING WASHER M8	1
37	5430	24	412	W—1-	SPACER	1
38	9670062008			Vh")F7ti"lilts M6X20	SOCKET BOLT M6X20	3
39	9716060014			t5I"h" M6	PLAIN WASHER M6	3
40	5431	26	111	hL	CAM	1
41	5430	24	411	hL	CAM	1
42	9642031614			t1"2E," M3X16	SCREW M3X16	2
43	9710030008			A h" M3	SPRING WASHER M3	2
44	95118			Y9321-9— VAL2	ACTUATOR VAL2	1
45	95116			A1'V5. V-10-2C2	SWITCH V-10-2C2	1
46	5430	29	316	7":""91-	BRACKET	1
47	9684104008			[- .D" M10X40	SET SCREW M10X40	1
48	5430	39	959-1	hL	CAM	1
49	9662100014			t')1' M10	NUT M10	2
50	5480	24	122	*JO"—	HOLDER	2
51	5480	24	123	7')9	HOOK	4
52	5480	24	211	95)7°	CLAMP	2
53	5480	24	215	-j)"	SCREW	8
54	5480	24	216	95)7°1"—A	CLAMP BASE	2
55	5480	24	117	h"-(F"7"c09	GUIDE BLOCK	4

MAIN DRIVE

SECTION



SECTION

SECTION NUMBER'

MAIN DRIVE

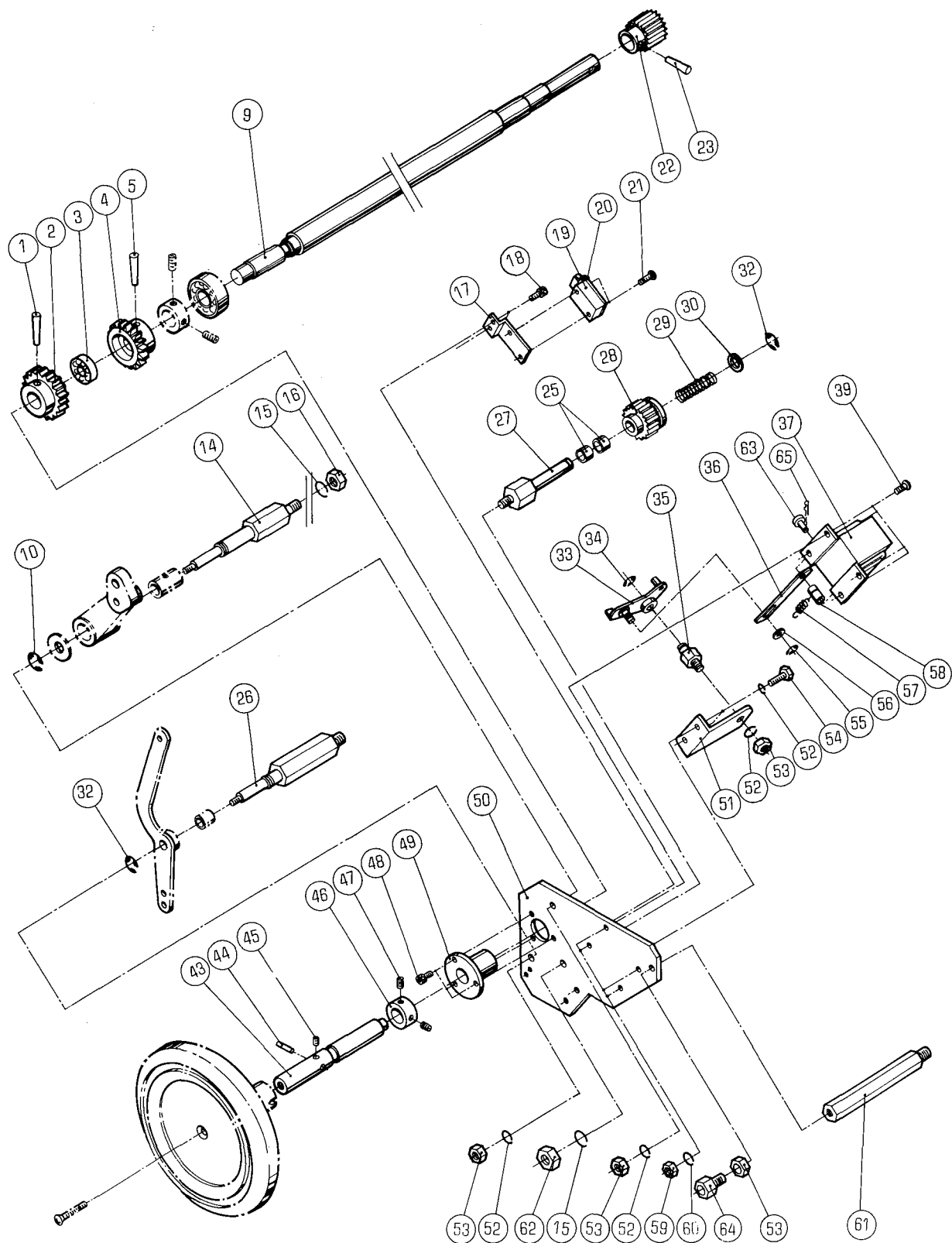
When ordering items marked *, indicate the set number because they are available only as a set.

No.	A	RT'No	MM-WCOMPONENT PARTS	T NAME	gR vty
	<u>5430 25 210-1</u>		<u>F"5-1'7"7°-9- ASSY</u> 66,67,70	<u>DRIVE PULLEY ASSY</u>	<u>1</u>
	<u>5430 26 230</u>		<u>/1-")1)21),DDt°D ASSY</u> 31,32,35	<u>LINK ECCENTRIC PIN ASSY</u>	<u>1</u>
	<u>5430 26 310-1</u>		<u>5"11V- ASSY</u> 47,48	<u>LATCH LEVER ASSY</u>	<u>1</u>
	<u>5431 25 110</u>		<u>D1'7h ASSY</u> 60,62,63	<u>SHAFT ASSY</u>	<u>1</u>
	<u>5431 26 210</u>		<u>Y-L ASSY</u> 38,39	<u>ARM ASSY</u>	<u>1</u>
	<u>1 9670061208</u>		<u>V5-1) FiliN1iF M6X12</u>	<u>SOCKET BOLT M6X12</u>	<u>2</u>
	<u>2 9710060008</u>		<u>1\ "V,"13" M6</u>	<u>SPRING WASHER M6</u>	<u>4</u>
	<u>3 5430 26 422</u>		<u>t5/"h"</u>	<u>PLAIN WASHER</u>	<u>2</u>
	<u>5 9716050014</u>		<u>t5/"1j" M5</u>	<u>PLAIN WASHER M5</u>	<u>2</u>
	<u>6 9648051214</u>		<u>/5M..)" M5X12</u>	<u>SCREW M5X12</u>	<u>6</u>
	<u>7 5431 26 421</u>		<u>A9Vh"</u>	<u>STUD</u>	<u>2</u>
	<u>8 5431 26 411</u>		<u>9-DA"V911,</u>	<u>TURNBUCKLE</u>	<u>1</u>
	<u>9 5430 56 124</u>		<u>oV9tVh</u>	<u>LOCK NUT</u>	<u>1</u>
	<u>11 9642050814</u>		<u>trN"DD" M5X8</u>	<u>SCREW M5X8</u>	<u>2</u>
	<u>1 2 9710050008</u>		<u>A"VP`h" M5</u>	<u>SPRING WASHER M5</u>	<u>2</u>
	<u>1 3 9642031614</u>		<u>t1"3E)" M3X16</u>	<u>SCREW M3X16</u>	<u>2</u>
	<u>1 4 9710030008</u>		<u>A"Vf`h" M3</u>	<u>SPRING WASHER M3</u>	<u>2</u>
	<u>1 5 97331-1</u>		<u>?I")3 ABV163061</u>	<u>SWITCH ABV163061</u>	<u>1</u>
	<u>1 6 5431 26 216</u>		<u>7"5h")1-</u>	<u>BRACKET</u>	<u>1</u>
	<u>17 9642061214</u>		<u>F>"DD" M6X12</u>	<u>SCREW M6X12</u>	<u>2</u>
	<u>1 8 5431 26 316</u>		<u>7"4VF</u>	<u>BRACKET</u>	<u>1</u>
	<u>1 9 5431 26 314</u>		<u>to p</u>	<u>PIN</u>	<u>1</u>
	<u>20 5431 53 384</u>		<u>9)9</u>	<u>LINK</u>	<u>1</u>
	<u>21 5522 52 864-1</u>		<u>t°D</u>	<u>PIN</u>	<u>1</u>
	<u>22 9642040814</u>		<u>1=N"3.D" M4X8</u>	<u>SCREW M4X8</u>	<u>8</u>
	<u>23 5431 51 291</u>		<u>T-L</u>	<u>ARM</u>	<u>1</u>
	<u>24 9672053514</u>		<u>0 9/16 9*11)1- M5X35</u>	<u>HEXAGON BOLT M5X35</u>	<u>1</u>
	<u>25 9660050014</u>		<u>tVh M5</u>	<u>NUT M5</u>	<u>1</u>
	<u>26 9721040008</u>		<u>E-1/2)9" E-4</u>	<u>E-RING E-4</u>	<u>1</u>
	<u>27 5431 26 318</u>		<u>A7°9)2"</u>	<u>SPRING</u>	<u>1</u>
	<u>28 5431 26 323</u>		<u>A7° 1/2)9"A9Vh"</u>	<u>SPRING STUD</u>	<u>1</u>
	<u>29 5431 26 324</u>		<u>AP)A° =</u>	<u>STOPPER</u>	<u>1</u>
	<u>30 9660060014</u>		<u>F 1/2 M6</u>	<u>NUT M6</u>	<u>5</u>
	<u>31 9662100014</u>		<u>tVF M10</u>	<u>NUT M10</u>	<u>2</u>
	<u>32 9410301208</u>		<u>A7° 1/2 D2"t°D 3X12</u>	<u>SPRING PIN 3X12</u>	<u>1</u>
	<u>33 9710100008</u>		<u>A"V,"h" M10</u>	<u>SPRING WASHER M10</u>	<u>1</u>
	<u>35 5430 26 231</u>		<u>to z</u>	<u>PIN</u>	<u>1</u>
	<u>36 9721100008</u>		<u>E-AD9" E-10</u>	<u>E-RING E-10</u>	<u>2</u>
	<u>37 5430 26 214</u>		<u>/°W`</u>	<u>WASHER</u>	<u>2</u>
	<u>38 5430 26 212</u>		<u>7"VD2</u>	<u>BUSHING</u>	<u>1</u>
	<u>39 5431 26 211</u>		<u>Z-f</u>	<u>ARM</u>	<u>1</u>
	<u>40 9660080014</u>		<u>F Vh M8</u>	<u>NUT M8</u>	<u>2</u>
	<u>41 9710080008</u>		<u>A"VP\h" M8</u>	<u>SPRING WASHER M8</u>	<u>3</u>
	<u>42 91252</u>		<u>7-011-filibV7° 3/16</u>	<u>OIL CUP 3/16</u>	<u>1</u>
	<u>43 5430 26 220</u>		<u>1JL7to7-</u>	<u>CAM FOLLOWER</u>	<u>1</u>
	<u>44 5430 26 213</u>		<u>A9Vh"</u>	<u>STUD</u>	<u>1</u>
	<u>45 95135</u>		<u>VDJ-fh" AS-03 100V</u>	<u>SOLENOID AS-03 100U</u>	<u>1</u>
	<u>45 95184</u>		<u>VDJ-ff" AS-03 200V</u>	<u>SOLENOID AS-03 200V</u>	<u>1</u>
	<u>46 9710040008</u>		<u>A" " M4</u>	<u>SPRING WASHER M4</u>	<u>2</u>
	<u>47 5430 26 309</u>		<u>5V31A"-</u>	<u>LEVER</u>	<u>1</u>
	<u>48 5430 26 312</u>		<u>7N")D2</u>	<u>BUSHING</u>	<u>1</u>
	<u>49 5431 51 166</u>		<u>AT'Ap9"A9VF'</u>	<u>SPRING STUD</u>	<u>1</u>
	<u>50 5431 26 313</u>		<u>9VIN`</u>	<u>STUD</u>	<u>1</u>
	<u>52 9662080014</u>		<u>1V1- M8</u>	<u>NUT M8</u>	<u>1</u>

MAIN DRIVE

*-7—onactlita cu3du rt1tkoyr, 71-t-9.cim corto.
when ordering items marked *, indicate the set number
because they are available only as a set.

No	fil: At 7	/SET No PART Na	MMA/ afiltWCOMPONENT	PARTS	&ART NAME	UR Q ty
53	9686061508		Is D' M6X15		SET SCREW M6X15	2
54	9412402000		p tc'D 4X20		PARALLEL PIN 4X20	1
55	9684040408		1- D" M4X4		SET SCREW M4X4	1
56	9670122508		s) hili"11,F M12X25		SOCKET BOLT M12X25	2
57	5431 29 211		tDD"AT-		STAY	1
58	5431 29 221		\$11)9'-		HOLDER	2
59	5480 29 223		(N0 - A 0 - V 1..XX		PAPER GUIDE	2
			13-t" 500N		RYOBI 500N	
60	9411402500		t-A°-t°) 4X25		TAPER PIN 4X25	1
61	5430 25 224-1				SCREW	1
62	5431 25 111		Dt7F		SHAFT	1
63	5500 25 112				GEAR	
64	90319		V-ft/1"79)9" 6203ZZ		BALL BEARING 6203ZZ	2
65	5500 25 114				COLLAR	1
66	5430 25 213		7"TD/		BUSHING	
67	5430 25 212		VA		BOSS	1
68	90505		0-9D9." P-16		0-RING P-16	1
69	90108		w\ "11/1- A-26		V-BELT A-26	1
70	5430 25 211-1		70-9-		PULLEY	1
71	5430 25 222-1		A7°9D9"		SPRING	2
72	5430 25 220-1		75"		CLUTCH	1
73	5430 25 223		hA"-		COVER	1
74	9650063014		11)/33D' M6X30		SCREW M6X30	1
76	5310 25 116-2		ADF"ti-f-JD (90)		HANDWHEEL (BLACK)	1
77	5430 25 115		h5-		COLLAR	1
78	9684060608		M6X6		SET SCREW M6X6	2
79	5430 25 116				COVER	1
80	5430 26 322		A7°9)9'		SPRING	1
81	5483 29 223				BAR	2
			13-t" 500N-NP		RYOBI 500N-NP	
82	5483 29 224				TUBE	2
			93-t" 500N-NP		RYOBI 500N-NP	
83	5487 93 527		A0.00		PIPE	2
84	90628		AtV7°L°D SSP-4		SNAP PIN SSP-4	1



SECTION

SECTION NUMBER

DECLUTCHING HANDWHEEL

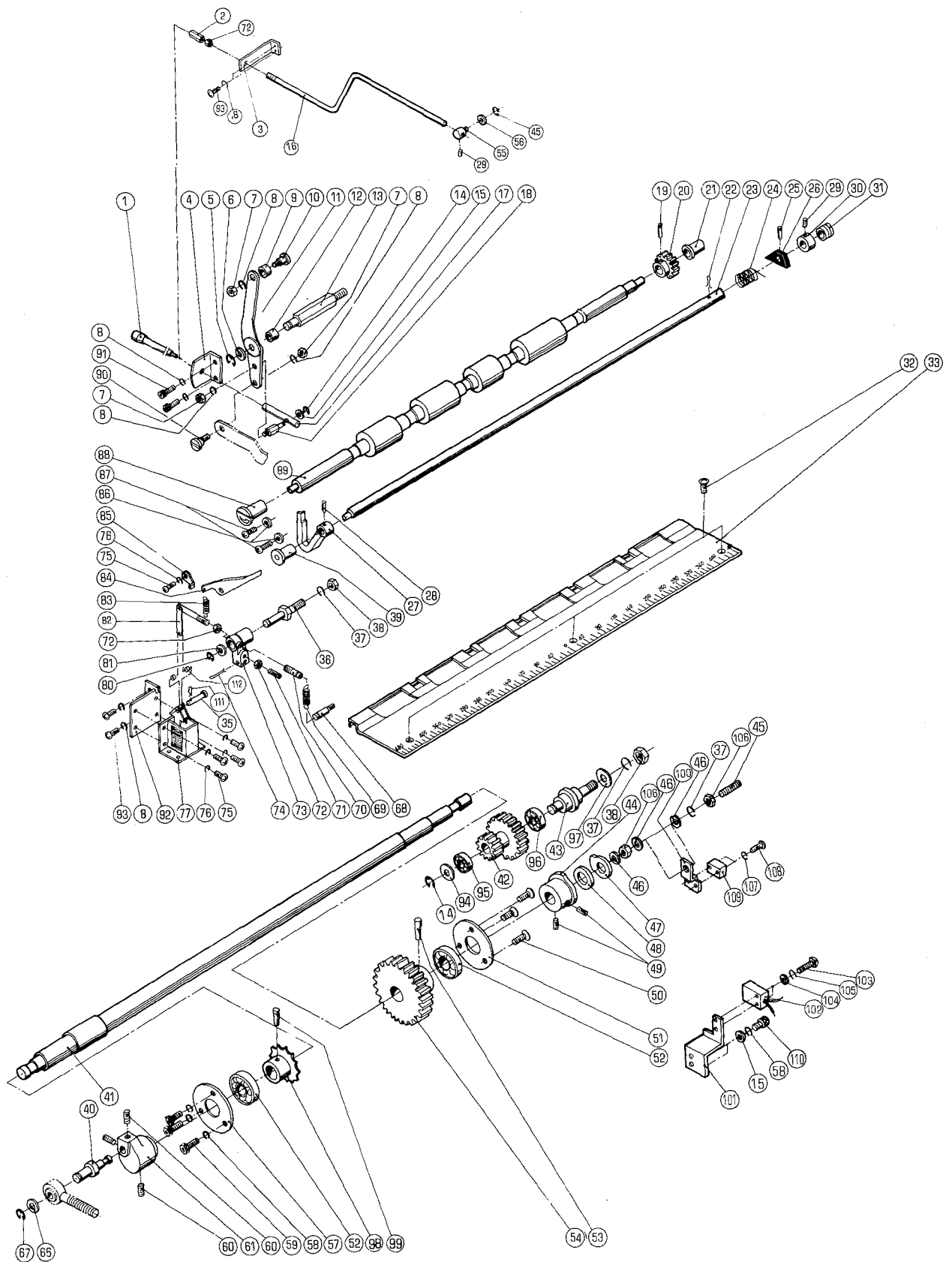
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No.	No. T	AWAt/ Wat	COMPONENT PARTS	PART NAME. Na	RR Wty
5431	25	400-2	5" (95") 9" A:JF" t(-11) 100V 1-5-9,14,15,17-23,25-30,32-37,39,43,46-65	DECLUTCHING HANDWHEEL (100V) FOR 100V	1
5431	25	401-1	5" (95") 9" 1DF" ik1f—li, 200V 1-5-9,14,15,17-23,25-30,32-37,39,43,46-65	DECLUTCHING HANDWHEEL (200V) FOR 200V	1
5431	25	420	ASSY 25,28	GEAR ASSY	1
5431	25	430	D1-7F ASSY 3-5,9,22,23	SHAFT ASSY	1
5431	25	440	D1-71: ASSY 1,2,43	SHAFT ASSY	1
1	9411503200		5—A°—t°) 5X32	TAPER PIN 5X32	
2	5480	25	442 V`1-	GEAR	
3	90214		*"-1/1"7J)9" 6000ZZ	BALL BEARING 6000ZZ	
4	5431	25	432 + "1-	GEAR	
5	9411403200		:7—A°—t°) 4X32	TAPER PIN 4X32	1
9	5431	25	431 Dt7F	SHAFT	1
10	9721100008		E—JD9" E-10	E—RING E-10	1
14	5431	25	465 ASVF"	STUD	1
15	9710080008		J " /""* M8	SPRING WASHER M8	1
16	9662080014		1')F M8	NUT M8	1
17	5431	25	417 7"55'VF	BRACKET	1
18	9670040808		95 VFt" flits M4X8	SOCKET BOLT M4X8	2
19	97331-1		A11" ABV163061	SWITCH ABV163061	1
20	95118		793/1-9— VAL2	ACTUATOR VAL2	1
21	9642031414		11"D.D" M3X14	SCREW M3X14	2
22	5500	25	112 V`1-	GEAR	1
23	9411402500		7-A°—t°D 4X25	TAPER PIN 4X25	1
25	90247		7"VD2 MB1010DU	BUSHING MB1010DU	2
26	5431	25	463 A"F"	STUD	1
27	5431	25	427 ASVF"	STUD	1
28	5431	25	421 V`1-	GEAR	1
29	5431	25	429-1 AT'llp2"	SPRING	1
30	5480	25	428 # "h"*	WASHER	1
32	9721080008		E—i 9" E-8	E—RING E-8	1
33	5431	25	410 DA"—	LEVER	1
34	9721070008		E—i)9" E-7	E—RING E-7	1
35	5431	25	425 ASVF"	STUD	1
36	5480	25	416	LINK	1
37	97638		VD)-fF" AS-20—N102 200V	SOLENOID AS-20—N102 FOR 200V	1
37	97642		)D)-(F" AS—20—N101 100V	SOLENOID AS-20—N101 FOR 100V	1
39	9642051214		M5X12	SCREW M5X12	4
43	5431	25	441 Dt7F	SHAFT	1
44	9412402000		i\-(3')t°D 4X20	PARALLEL PIN 4X20	1
45	9684040408		F\$*D" M4X4	SET SCREW M4X4	1
46	5431	25	461 h5-	COLLAR	1
47	9684050608		1-\$D" M5X6	SET SCREW M5X6	2
48	9670051008		Vh7ti"11,1- M5X10	SOCKET BOLT M5X10	3
49	5431	25	462	HOLDER	
50	5431	25	464 7"55""	BRACKET	1
51	5431	25	424 55.	BRACKET	1
52	9710060008		A"V,"h" M6	SPRING WASHER M6	5
53	9660060014		tVF M6	NUT M6	4
54	9672061014		10139\$"O M6X10	HEXAGON BOLT M6X10	2
55	9721050008		E—i)9" E-5	E—RING E-5	1
56	9716060014		L5/"h" M6	PLAIN WASHER M6	1

DECLUTCHING HANDWHEEL

*Z—OMPult*PdratiVUTtqkOT, 71-tigTEE)
when ordering items marked *, indicate the set number
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Na	-tv aat'41	/SET PART	lfa	umni thytw	COMPONENT	PARTS	PART Na	NAME	AR Vty
57	5480	25	418	A7°1)	9'			SPRING	1
58	5480	25	419					GUIDE	1
59	9660050014			tVF	M5			NUT M5	4
60	9710050008			M'VP'h'	M5			SPRING WASHER M5	4
61	5431	25	466	A9Vh"				STUD	1
62	9660080014			tVF	M8			NUT M8	1
63	5431	25	415	t°				PIN	1
64	5431	25	468	A1)0_1_				SPACER	1
65	90629			Aty70tOp	SSP-6			SNAP PIN SSP-6	1



LOWER FEED ROLLER

SECTION

SECTION NUMBER

03aKEP Ittilt t'UIt/O3e, }-tig-ctt5C1,c<tf.to.
when ordering items marked *, indicate the set number
because they are available only as a set.

Na	1-4/SET t-91 PART It	SM#/efat91COMPONENT PARTS	PART NAME	MR Vty
	5430 27 110-1	Ah'97°7-(Dh"- ASSY	STOP FINGER ASSY	1
		22-28		
	5430 39 840-1	Dt7F ASSY	SHAFT ASSY	1
		41,53,54,98,99		
	5431 29 410	7-L, ASSY	ARM ASSY	1
		11,12		
1	5431 29 420	U)9	LINK	1
1	5483 91 320	9)9 (NP)	LINK (NP)	1
2	5483 91 322	D"31(DF (NP)	JOINT (NP)	1
3	5480 29 315	7""VF (NP)	BRACKET (NP)	1
4	5430 29 418	7""VF	BRACKET	1
5	9721080008	E-1)9" E-8	E-RING E-8	1
6	5640 07 102	L7/"h"	WASHER	1
7	9660060014	tVF M6	NUT M6	3
8	9710060008	AN`VP`h" M6	SPRING WASHER M6	7
9	90280	\$.911, IR8X12X10	BUSHING IR8X12X10	1
10	5430 29 414	L0D	PIN	1
11	5431 29 430		ARM	1
12	90247	7""JD2 MB1010DU	BUSHING MB1010DU	1
13	5430 29 412	A9')F"	STUD	1
14	9721040008	E-9)9" E-4	E-RING E-4	2
		13-t" 500N	RYOBI 500N	
14	9721040008	E-U)9" E-4	E-RING E-4	1
		13-t" 500N-NP	RYOBI 500N-NP	
15	9716050014	t5"/"3" M5	PLAIN WASHER M5	3
		ga-t" 500N	RYOBI 500N	
15	9716050014	ti w` M5	PLAIN WASHER M5	2
		13-t1` 500N-NP	RYOBI 500N-NP	
16	5432 34 428		LINK	1
		q3-t" 500N-NP	RYOBI 500N-NP	
17	5431 29 416	UD9	LINK	1
		93-t" 500N	RYOBI 500N	
18	5430 29 415	Lc')	PIN	1
		ua-t" 500N	RYOBI 500N	
19	9410201608	A7°9D9"t°) 2X16	SPRING PIN 2X16	1
20	5430 21 711	V 1~	GEAR	1
21	5430 21 713	7"YD2	BUSHING	1
22	9414201514	99t°) 2X15	SPLIT PIN 2X15	1
*	23 5430 27 111		SHAFT	1
24	5430 27 114-2	A7°9D9"	SPRING	1
25	9410251408	A7°1)9"t°) 2.5X14	SPRING PIN 2.5X14	1
*	26 5430 27 113-1	ht	CAM	1
*	27 5430 27 112	AFV7°7-1ph"-	STOP FINGER	5
28	9410301208	A7°12,9"t°) 3X12	SPRING PIN 3X12	5
29	9684050608	F)4D" M5X6	SET SCREW M5X6	1
		qa-t" 500N	RYOBI 500N	
29	9684050608	F D" M5X6	SET SCREW M5X6	2
		ga-t" 500N-NP	RYOBI 500N-NP	
30	5430 27 117		COLLAR	1
31	5430 27 116	7"VD2	BUSHING	1
32	9648050814	/7D *D" M5X8	SCREW M5X8	3
33	5500 21 412-3	7\ -11/1\"D(MM)	SCALE PLATE(MM)	1
35	5522 52 864-1	t0P	PIN	1
36	5480 21 314	A9')F"	STUD	1
37	9710080008	A"VPh"* M8	SPRING WASHER M8	3
38	9660080014	tVh M8	NUT M8	2
39	5430 27 115-1	7"VD2	BUSHING	1
40	5430 28 119	t°)	PIN	1
41	5430 39 821-1	D17F	SHAFT	1

LOWER FEED ROLLER

347- "DgFirattnin Cittleit., C t gIVoyZ, < tt>.
when ordering items marked * indicate the set number
because they are available only as a set.

Ma	-tv1-t-"q/SET M o / PART Ma	MA=qt/ 4A4"/COMPONENT PARTS	PART NAME	MR Q'ty
42	5500 28 211-1	t"t-	GEAR	1
43	5500 28 212-1	A9')F"	STUD	1
44	5430 34 216	hL	CAM	1
45	9684083008	F *D" M8X30	SET SCREW M8X30	1
		q3-t" 500N	RYOBI 500N	
45	9684083008	F)t*D" M8X30	SET SCREW M8X30	2
		113-t" 500N-NP	RYOBI 500N-NP	
46	9716080014	ti/"h"* M8	PLAIN WASHER M8	3
47	5430 28 116	ht	CAM	1
48	5430 28 115	hi-	COLLAR	1
49	9684040808	h)t*D" M4X8	SET SCREW M4X8	2
50	9648051214	153*D" M5X12	SCREW M5X12	3
51	5430 28 114		COVER	1
52	90319	*"-W7q) 9" 6203ZZ	BALL BEARING 6203ZZ	2
53	9411503000	T-1\°-L°D 5X30	TAPER PIN 5X30	1
54	5430 28 112	t"1'-	GEAR	1
55	5480 34 426		BOSS	1
		113-t" 500N-NP	RYOBI 500N-NP	
56	9716060014	ti/"h"* M6	PLAIN WASHER M6	1
		112-t" 500N-NP	RYOBI 500N-NP	
57	5430 28 113		COVER	1
58	9710050008	M5	SPRING WASHER M5	5
59	9670051014	sMVF*11,1- M5X10	SOCKET BOLT M5X10	3
60	5430 28 311	F) (*D" M8X10	SCREW M8X10	3
61	5430 28 118	*"A	BOSS	1
66	5430 33 116	/"h"*	WASHER	1
67	9721100008	E-9) 9" E-10	E-RING E-10	1
68	5430 21 316	A9')F"	STUD	1
69	5430 26 318	A7°11D9"	SPRING	1
70	5430 21 315	t°P	PIN	1
71	9684052508	F)t*D" M5X25	SET SCREW M5X25	1
72	9660050014	t')F M5	NUT M5	2
		113-t" 500N	RYOBI 500N	
72	9660050014	tV1- M5	NUT M5	3
		113-t" 500N-NP	RYOBI 500N-NP	
73	5430 21 311	*"A	BOSS	1
74	9414162014	9qt°D 1.6X20	SPLIT PIN 1.6X20	1
75	9642040814	t1"3*D" M4X8	SCREW M4X8	5
76	9710040008	A "h"* M4	SPRING WASHER M4	5
77	95135	VI)J-11" AS-03 100V	SOLENOID AS-03 100V	1
77	95184	'AJJ-rh" AS-03 200V	SOLENOID AS-03 200V	1
80	9721060008	E-11) 9" E-6	E-RING E-6	1
81	9715080014	t5/"h" M8	PLAIN WASHER M8	1
82	5430 21 320	UD9	LINK	1
83	5430 21 313	A7°11) 9"	SPRING	1
84	5430 21 312	95' "	CLUTCH	1
85	5430 21 323-1	AhVA°-	STOPPER	1
86	5430 38 316	/"h"*	WASHER	2
87	9642050814	11"p*D" M5X8	SCREW M5X8	2
88	5430 21 712	7"VD2	BUSHING	1
89	5500 21 720-1	o7-7-1-F"o-5-	LOWER FEED ROLLER	1
90	5431 29 413	t°x	PIN	1
91	9670061208	Vh*)F*"Ilih M6X12	SOCKET BOLT M6X12	2
92	5431 26 316	7"55) F	BRACKET	1
93	9642061214	11"D*D" M6X12	SCREW M6X12	2
		q2-t" 500N	RYOBI 500N	
93	9642061214	t1"3*D" M6X12	SCREW M6X12	
		112-t" 500N-NP	RYOBI 500N-NP	
94	5430 21 214	t5/"h"*	WASHER	1

SECTION

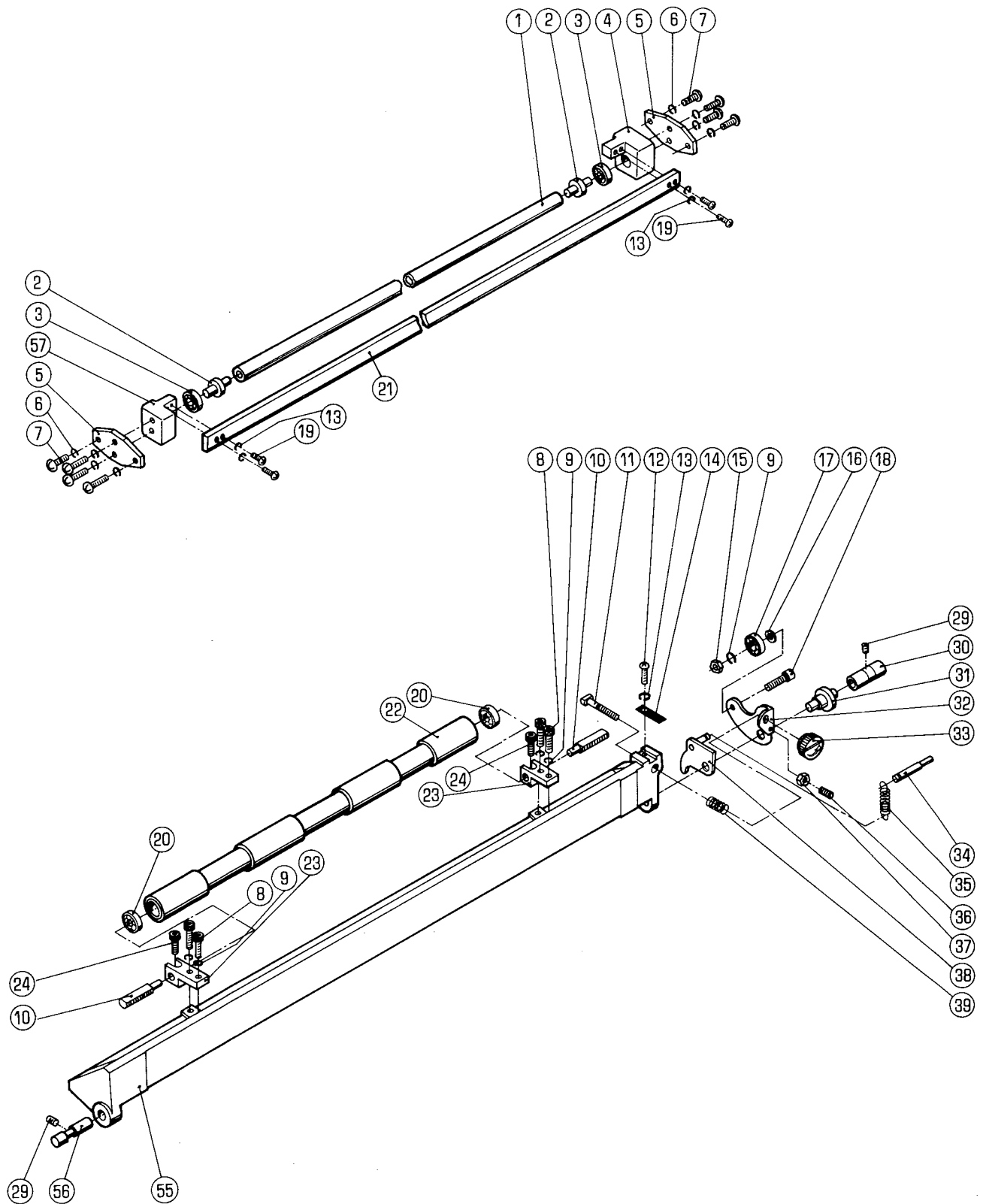
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LOWER FEED ROLLER

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When ordering items marked *, indicate the set number
because they are available only as a set.

No	-t71-t'q/SET Na TINT= 'g' / PART Na	BMA/ MfittWCOMPONENT PARTS	PART NAME No	MR Wty
95	90308	V-11,1"71D9" 606ZZ	BALL BEARING 606ZZ	1
96	90206	iti"-11/1"71)9" 6201ZZ	BALL BEARING 6201ZZ	1
97	5430 23 123	t5/"h"	PLAIN WASHER	1
98	5430 39 925	A7c ohVh	SPROCKET	1
99	9410503508	A7°1:0"L°D 5X35	SPRING PIN 5X35	1
100	5431 21 234	7""")F	BRACKET	1
101	5431 21 233	7"55Vh	BRACKET	
102	97500	A-0)5. RS-9S	SWITCH RS-9S	1
103	9642020814	J1"DD" M2X8	SCREW M2X8	2
104	9716020014	t5,"h" M2	PLAIN WASHER M2	2
105	9710020008	A""b" M2	SPRING WASHER M2	2
106	9662080014	tVF M8	NUT M8	2
107	9710030008	A"V,"h" M3	SPRING WASHER M3	2
108	9642030814	1Y`pD" M3X8	SCREW M3X8	2
109	97528	79"Vh RS-8MR	MAGNET RS-8MR	1
110	9670053008	V 1-1Nlih M5X30	SOCKET BOLT M5X30	2
111	90628	7tV7°t°) SSP-4	SNAP PIN SSP-4	1
112	5486 29 636	V.N.\\A0170	GUIDE PIPE	1



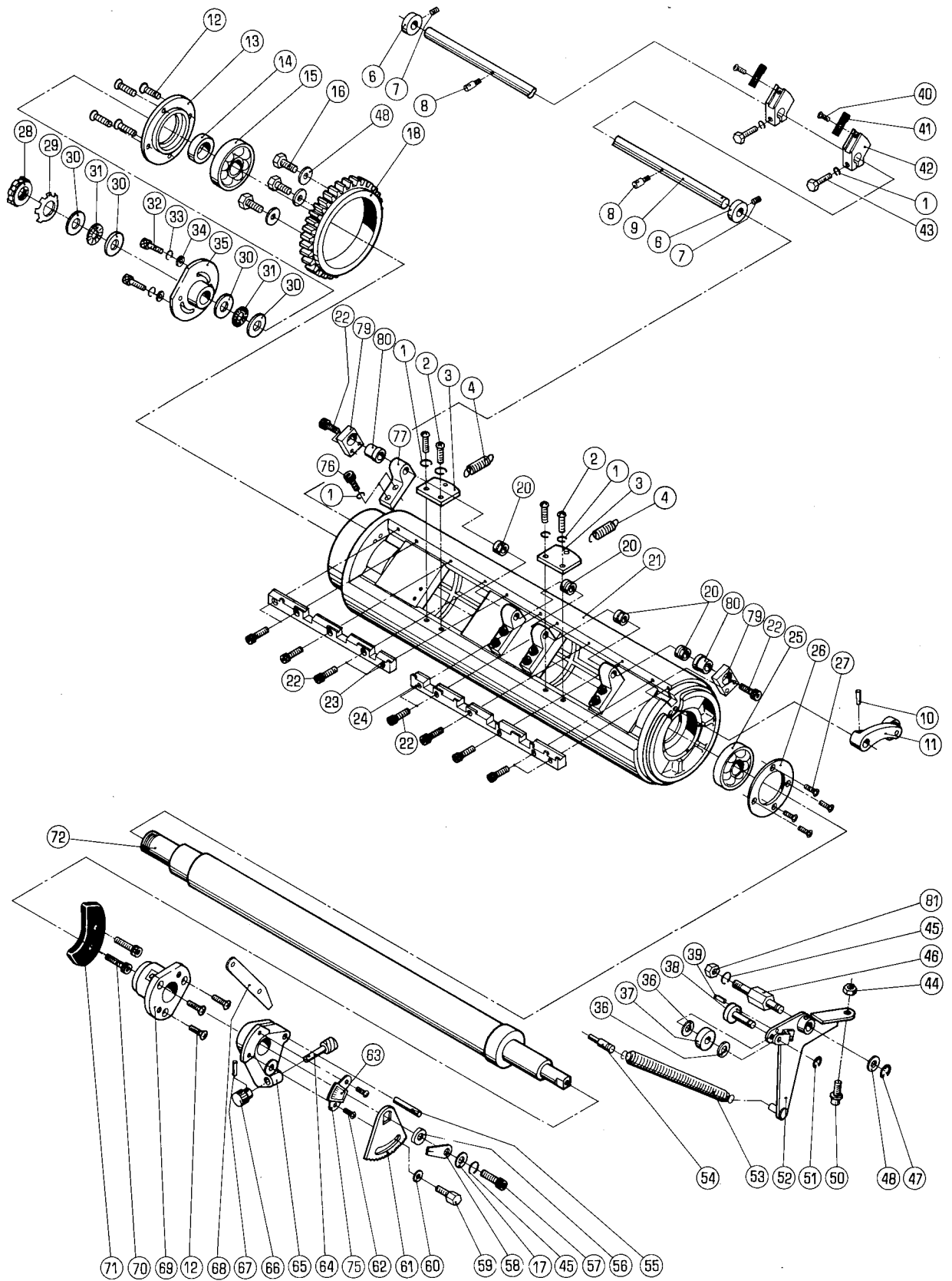
UPPER FEED ROLLER

SECTION

SECTION NUMBER

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when ordering items marked *, indicate the set number
because they are available only as a set.

No.	AVI 4 / MT No.	um n / ffttw	COMPONENT PARTS MO.	PART NAME	UR Q'ty
	5430 21 810-1	'1"7 ¹ 1) 9"-7	ASSY	BEARING CASE ASSY	
		3, 57			
	5500 21 620	7 ¹ 1-h"0-5-	ASSY	UPPER FEED ROLLER ASSY	1
		20, 22			
	5500 21 830	1J"-1h"o-5-	ASSY	GUIDE ROLLER ASSY	1
		1, 2			
1	5500 21 831	h"-fF" 0-5-		GUIDE ROLLER	
2	5430 21 832	t ⁰ P		PIN	
3	90307	V-11/1"TUD9"	605ZZ	BALL BEARING 605ZZ	
4	5500 21 821	'1"7 ¹ 17)9"7-A		BEARING CASE	
5	5430 21 812	7 ⁰ D_F		PLATE	
6	9710050008	A" h" M5		SPRING WASHER M5	
7	9642050814	J'1"D D" M5X8		SCREW M5X8	
8	9670061608	'1)5.IJ1-74"11,h	M6X16	SOCKET BOLT M6X16	
9	9710060008	A'VJ'h" M6		SPRING WASHER M6	
10	5430 21 612	t ⁰ P		PIN	
11	5430 21 512			BOLT	
12	9642040614	JN"DD" M4X6		SCREW M4X6	
13	9710040008	A"VP/3" M4		SPRING WASHER M4	
14	5430 35 312	-0/1"		LEAF SPRING	
15	9660060014	t'.11- M6		NUT M6	
16	5430 21 517	t5I'h'		PLAIN WASHER	
17	90302	\$"711ir\7 ¹ 1) 9"	626ZZ	BALL BEARING 626ZZ	
18	5430 21 516	t ⁰)		PIN	
19	9642041014	t'\ "Th)" M4X10		SCREW M4X10	
20	90301	\$"-W 7 ¹ 1) 9"	604ZZ	BALL BEARING 604ZZ	
21	5500 21 833-1			STAY	
22	5500 21 621			UPPER FEED ROLLER	
23	5430 21 611-2	\$10"-		HOLDER	
24	9670040808	s)h' F7rINIA-	M4X8	SOCKET BOLT M4X8	
29	9684050608	Fi*D" M5X6		SET SCREW M5X6	
30	5430 21 527	)35-		COLLAR	
31	5430 21 525	t ⁰ >		PIN	
32	5430 21 515-1	y-t		ARM	
33	5430 21 514	17"		KNOB	
34	5430 21 316	A9') F"		STUD	
35	5430 21 524-1	I " -- (9' -L 7° 'i 9		ELEVATING FRAME SPRING	
36	9684041208	h)(E)" M4X12		SET SCREW M4X12	
37	90926	Ut') F M4		U-NUT M4	
38	5430 21 520	7-LSUBASSY		ARM	
39	5430 21 513	A7° '1) 9"		SPRING	
55	5500 21 511	7"0') 9		BLOCK	
56	5430 21 526	t ⁰ P		PIN	
57	5430 21 811-1	'\7 ¹ 17)9"5-A		BEARING CASE	



IMPRESSION CYLINDER

SECTION

SECTION NUMBER

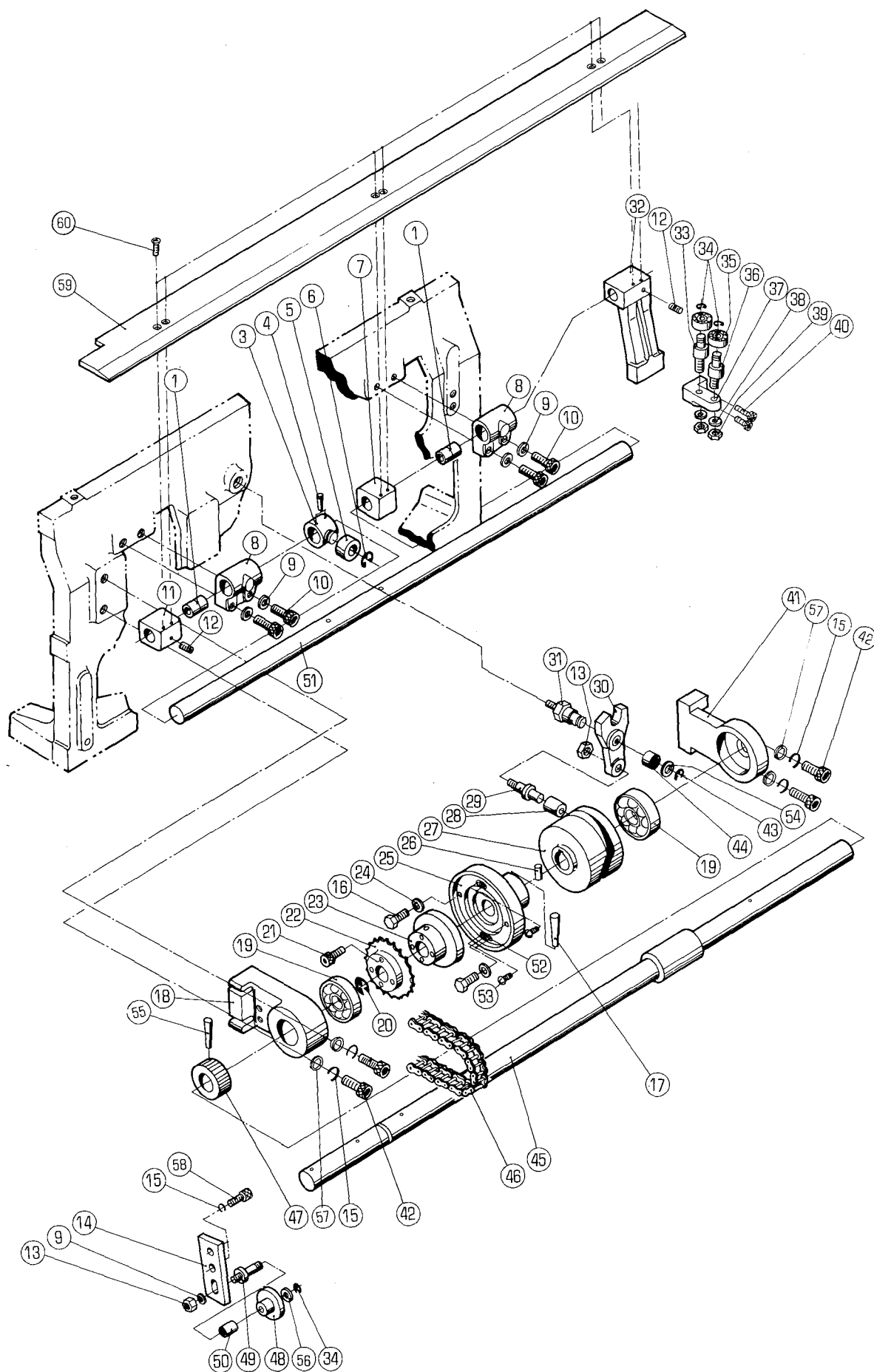
* 7—"DggusE-catlgu rnko-c,vi-t-9-citz,,-c<tzo.
when ordering items marked * indicate the set number
because they are available only as a set.

Na	- V II	/SET PART	No. No.	BAZft/ Mfat'q/	COMPONENT	PARTS	PART NAME No.	III R 0'ty
		5430	22 130-1	Y-1,	ASSY		ARM ASSY	1
				36-39,51,52				
		5430	22 210-2	7-L			ARM	1
				64-67				
		5431	23 110-1	TW"))	SUB ASSY		IMPERSSION CYLINDER ASSY	1
				21-24				
		5486	22 220-2	C.D7')7"0"	ASSY		IMPRESSION BLOCK ASSY	1
				17,45,55-68,75				
		5500	23 110-3	TA-'"))	ASSY		IMPRESSION CYLINDER ASSY	1
				1,12-15,20-27,76,77,79,80				
		5500	23 220-3	D1'7F	ASSY		SHAFT ASSY	1
				9-11				
1		9710060008		A"VPh"*	M6		SPRING WASHER M6	21
2		9642061214		t1'3D"	M6X12		SCREW M6X12	4
3		5430	23 116	7 ⁰ D-F			PLATE	2
4		5430	23 216-1	A7 ⁻¹ 7)9"			SPRING	2
6		5430	23 214	h5-			COLLAR	2
7		9684050608		h)(E)"	M5X6		SET SCREW M5X6	2
8		5430	23 215-1	L ⁰ .))			PIN	2
* 9		5500	23 213-1	D1'71"			SHAFT	1
10		5430	23 219-1	5-11°-0°)			TAPER PIN	1
* 11		5500	23 210-1	T-L			ARM	1
12		9648051214		I5DD"	M5X12		SCREW M5X12	7
13		5430	23 113	'1"71:)9"ha"-			BEARING COVER	1
14		5430	23 314	A\0 ⁻ I-I			SPACER	1
15		90328		t"-w7 ⁻¹)9"	6306LLB		BALL BEARING 6306LLB	1
16		5430	24 115	VW-			BOLT	3
17		9715080014		t5/"h"	M8		PLAIN WASHER M8	1
18		5500	23 121	"I••			GEAR	1
20		5430	23 119	7')D2			BUSHING	4
* 21		5500	23 111-2	TA''))			IMPRESSION CYLINDER	1
22		9670051208		) \$"11/1-	M5X12		SOCKET BOLT M5X12	15
* 23		5500	23 115-2	9"M ⁻ -'\ "-A			GRIPPER BASE	1
* 24		5500	23 114-2	9"M ⁻ -1 "-A			GRIPPER BASE	1
25		90366		\$"-1b1"7'1D9"	6008LLUC2		BALL BEARING 6008LLUC2	1
26		5480	23 112	'\7'17,9"1]A"-			BEARING COVER	1
27		9648040814		/53D"	M4X8		SCREW M4X8	4
28		90726		C09JVh	ANO5		LOCK NUT ANO5	1
29		90727		1:099')D1'	AW05		LOCK WASHER AW05	1
30		90223		A5A1-'1"YUD9"	AS1105		THRUST BEARING AS1105	4
31		90224		A5AFY'Y'JD9"	AXK1105		THRUST BEARING AXK1105	2
32		9670051608		'))wrINDF	M5X16		SOCKET BOLT M5X16	2
33		9710050008		A"VPh"	M5		SPRING WASHER M5	2
34		9716050014		t5/"1"	M5		PLAIN WASHER M5	2
35		5431	23 313	7'9D/			BUSHING	1
36		5430	21 214	t5I"h"			WASHER	2
37		5430	22 123	0-5-			ROLLER	1
38		5430	22 122	t ⁰ D			PIN	1
39		9410200808		A7 ⁻¹ 1)9"E D	2X8		SPRING PIN 2X8	1
40		9648030614		/53*D"	M3X6		SCREW M3X6	9
41		5430	23 230	'),t			GRIPPER	9
42		5430	23 221	*10"-			HOLDER	9
43		9672062014		c0h91inbh	M6X20		HEXAGON BOLT M6X20	9
44		9660080014		J')F	M8		NUT M8	1
45		9710080008		A"v,"h"	M8		SPRING WASHER M8	2
46		5431	22 117	A F"			STUD	1
47		9721060008		E-qp9"	E-6		E-RING E-6	1
48		5430	23 123	t5i,"h"			PLAIN WASHER	4
50		5430	22 121	\$"11/1-			BOLT	1

IMPRESSION CYLINDER

* Onalt-4¹-01Ttitig t'gloO, t714 0:Z<Etio.
when ordering items marked *, indicate the set number
because they are available only as a .set.

Na	1-V4/SET It PART Ma	ME-11A/ Mt ⁴ /COMPONENT	PARTS	PART NAME No	UR Q ty
51	9721040008	E- ¹ 9" E-4		E-RING E-4	1
52	5430 22 110-1	7-L		ARM	1
53	5430 22 124	A7 ⁰ D9"		SPRING	1
54	5430 22 125-1	t ⁰ ,1)		PIN	1
55	9412502000	'\-(m)t ⁰ 5x20		PARALLEL PIN 5X20	1
56	5430 22 224	h5-		COLLAR	1
57	9670082508	V5 VI-V4A- M8X25		SOCKET BOLT M8X25	1
58	5430 22 223	DEJD		INDICATOR	1
59	5486 22 218-3	-fD7 3r)t-al"lbF		ADJUSTING BOLT	1
60	5640 27 408	ArO - 7-		SPACER	1
61	5430 22 215-1			GEAR	1
62	9642030614	t'\ "Th)" M3X6		SCREW M3X6	2
63	5430 22 226	A5-11/VD		SCALE PLATE	1
64	5430 22 213	t ⁰ p		PIN	1
65	5430 22 211-2	09		BLOCK	1
66	5430 22 214			KNOB	1
67	9410201208	1° J 9"0 2x1 2		SPRING PIN 2X12	1
68	5430 22 221	'1)9		LINK	1
69	5431 23 312	7")D2		BUSHING	1
70	9670062008	Vh"91-TiNbh M6X20		SOCKET BOLT M6X20	2
71	5430 23 411	hL		CAM	1
71	5487 23 411	ht (NP)		CAM (NP)	1
72	5430 23 311	D17F		SHAFT	1
75	5430 22 225	7""9F		BRACKET	1
76	9670062508	V)F7t1"11/1- M6X25		SOCKET BOLT M6X25	8
77	5480 23 226	7""")F		BRACKET	4
79	5430 23 227	7° D-F		PLATE	2
80	5430 23 228	7"9D2		BUSHING	2
81	9662080014	tVF M8		NUT M8	1



SLIDE BAR

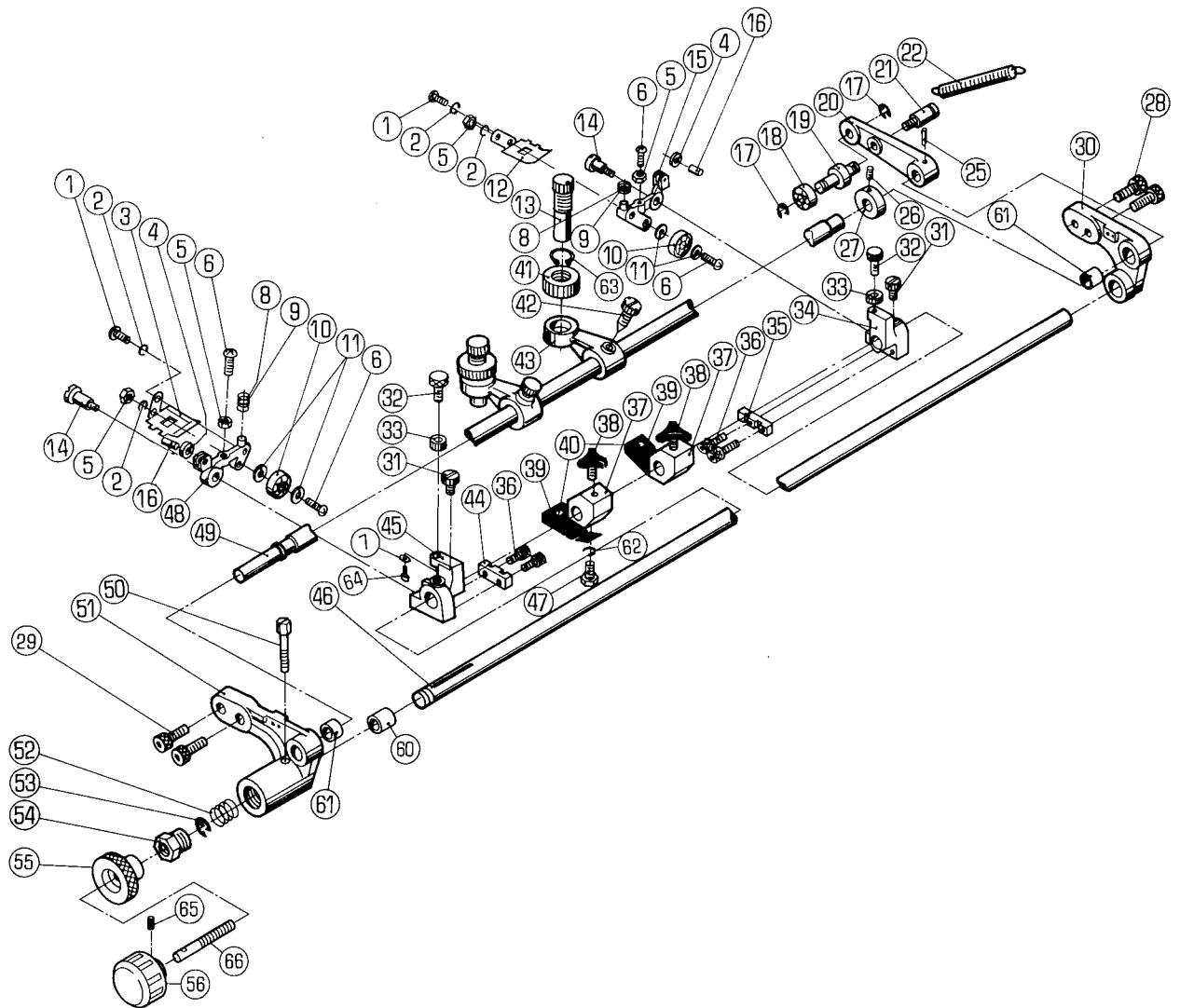
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When ordering items marked *, indicate the set number
because they are available only as a set.

No.	47 At-w	SET Ma PART No.	my.. 4t/ fiwAt, /	COMPONENT PARTS	PART NAME	MR Vty
	5430 39 780		1\).D":29"	ASSY	HOUSING ASSY	1
			18.19			
	5430 39 870		w)D")9"	ASSY	HOUSING ASSY	1
			19,41			
	5430 39 910		1"Yqp9"t~)	ASSY	BEARING PIN ASSY	1
			34-36			
	5430 39 940-1		1JLD17h	ASSY	SHAFT ASSY	1
			17,25,45.47,55			
	5430 39 950		A5(h"7-G	ASSY	SLIDE ARM ASSY	1
			30.44			
	5430 39 960-1		A51F"A"-	ASSY	SLIDE BAR ASSY	1
			3,4,51			
	5430 39 970		MO"-	SUB ASSY	HOLDER SUB ASSY	2
			1.8			
	5430 39 980		Do	SUB ASSY	ROLLER SUB ASSY	1
			48,50			
	5430 39 990		1"7JD2"t~)	ASSY	BEARING PIN ASSY	1
			33-35			
1	90246		7"VD2	MB1820DU	BUSHING MB1820DU	4
* 3	5430 39 937		D"317,1-		JOINT	1
4	9410402508		70~1)9"t~)	4X25	SPRING PIN 4X25	2
5	5430 39 938		0-7-		ROLLER	1
6	9721100008		E.-9)9"	E-10	E-RING E-10	1
7	5430 39 983		7"c09		BLOCK	1
8	5430 39 975		\$10"-		HOLDER	2
9	9715080014		t5/"h"	M8	PLAIN WASHER M8	5
10	9670082508		Vh')h1i"11)F	M8X25	SOCKET BOLT M8X25	4
11	5430 39 982		7"ov9		BLOCK	1
12	9684061208		h)t D"	M6X12	SET SCREW M6X12	2
13	9662080014		tV1-	M8	NUT M8	2
14	5430 39 977		20 D-F		PLATE	1
15	9710080008		A"*/"h"	M8	SPRING WASHER M8	6
16	9672081614		c0h2VIA/1-	M8X16	HEXAGON BOLT M8X16	2
17	9411404500		5-A~-t~)	4X45	TAPER PIN 4X45	1
18	5430 39 974		w,D":29"		HOUSING	1
19	90332		fi"-11,1"79D9"	6004LLB	BALL BEARING 6004LLB	2
20	9721150008		E-9)9"	E-15	E-RING E-15	1
21	9670051608		V5'ytli"ild-	M5X16	SOCKET BOLT M5X16	4
22	5430 39 926		7,7 ovh		SPROCKET	1
23	5430 39 927		h')7~1)9"		COUPLING	1
24	5430 23 123		tiv\h"		PLAIN WASHER	2
* 25	5430 39 928-1		hV2 U)9"		COUPLING	1
26	5430 39 932		t0 p		PIN	1
27	5430 39 931		hL		CAM	1
28	5430 39 935		0-5-		ROLLER	1
29	5430 39 934		t0 ,=		PIN	1
30	5430 39 933		7-1,		ARM	1
31	5430 39 936		t'D		PIN	1
32	5430 39 987		7"i h		BRACKET	1
33	5430 39 985		'1DDDL°D		ECCENTRIC PIN	1
34	9721040008		E-Up9"	E-4	E-RING E-4	3
35	90302		7P'-1V1"7'1)2"	626ZZ	BALL BEARING 626ZZ	2
36	5430 39 986		1),Dpt~)		ECCENTRIC PIN	1
37	5430 39 984		7'5TVt-		BRACKET	1
38	9715060014		t5/"w`	M6	PLAIN WASHER M6	2
39	9662060014		t'As	M6	NUT M6	2
40	9670062008		VhVF7VAd-	M6X20	SOCKET BOLT M6X20	2
41	5430 39 973		Ar)D")9"		HOUSING	1
42	9670083008		Vh')Ft"11)1-	M8X30	SOCKET BOLT M8X30	4

1t	OK	SET Na	man/	PART NAME	UR
		Na	RIM / COMPONENT PARTS	Na	Wty
43	9721080008		E-1) 9" E-8	E-RING E-8	1
44	90204		*"-W\"7JD9" 6001ZZ	BALL BEARING 6001ZZ	1
* 45	5430 39 939		Dt7F	SHAFT	1
46	5430 39 929			CHAIN	1
* 47	5430 39 951		/7"	KNOB	1
48	5430 39 976-1		30	ROLLER	1
49	5430 39 978		L ⁰ P	PIN	1
50	90255		L-h"11,1"71) 9" NK6/10	NEEDLE BEARING NK6/10	1
* 51	5430 39 979-1		D1'7F	SHAFT	1
52	5430 39 988-1			SCALE PLATE	2
53	90730		A9-1:i-t"3') 1.6X5	RIVET 1.6X5	4
54	5430 39 989		t5, "h"	PLAIN WASHER	1
55	9410404008		AT ⁰ W D, X ⁰ P 4X40	SPRING PIN 4X40	1
56	5430 21 214		L5/"h"	WASHER	1
57	9716080014		M8	PLAIN WASHER M8	4
58	9670081608		M8X16	SOCKET BOLT M8X16	2
59	5500 39 803		7 ⁰ D-F.	PLATE	1
60	9648051214		/5DEJ" M5X12	SCREW M5X12	6



SIDE LAY

SECTION

SECTION NUMBER

* 0t45rg Itlftn C T3A

Ujv⁰Yr, 7

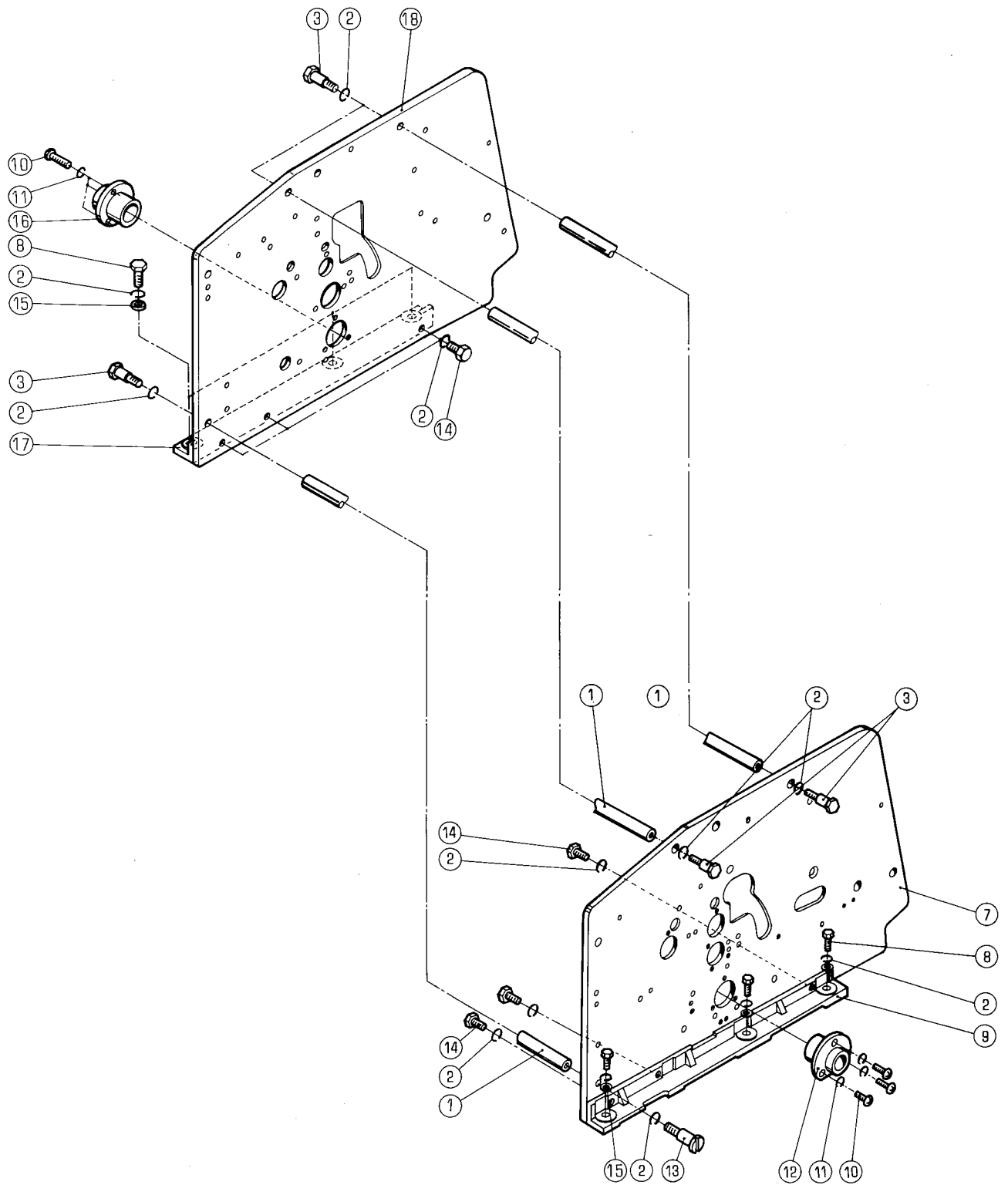
When ordering items marked *, indicate the set number because they are available only as a set.

No.	Si	t-q/sET	No.	WAVt/	PART NAME	MR
		--/ PART	Na	M B/COMPONENT PARTS	No.	Q'ty
5430	39	770-1	7"5J")h	ASSY	BRACKET ASSY	1
			30.61			
5430	39	880-2	Do7-L (OPS)	ASSY	ARM (OPS) ASSY	1
			4.16.48			
5430	39	889-1	t+A"IPP)	(OPS) ASSY	REGISTER DEVICE (OPS) ASSY	1
			1-11.14.16.31-33.36.44,45,48.64			
5430	39	890-2	3o7-G (NOPS)	ASSY	ARM (NOPS) ASSY	1
			4,15,16			
5430	39	899-1	t+A"IPP)	(NOPS) ASSY	REGISTER DEVICE (NOPS) ASSY	1
			1.2.4-12.14-16.31-36.64			
5430	39	902		(NOPS) ASSY	SIDE LAY (NOPS) ASSY	1
			1,2.4-16,31-36.41-43.63,64			
5500	39	850-1	A t-	ASSY	STAY ASSY	1
			20,25,49			
5500	39	960	li"lhb	ASSY	BOLT ASSY	1
			56,65.66			
1	9642040814		1-1"3E)"	M4X8	SCREW M4X8	2
2	9710040008		/1" 1"h"	M4	SPRING WASHER M4	4
3	5430 39 953		-nO-h\\(F)		PAPER GUIDE	1
4	5430 39 956-1		o-5-		ROLLER	2
5	9660040014		tVF	M4	NUT M4	4
6	9642042014		J 1"DD"	M4X20	SCREW M4X20	4
7	91701001		t5/"h"	3.5	PLAIN WASHER 3.5	2
8	5430 39 944		A7°U)2"(r)AVF, 3.)		SPRING (THIN PAPER)	2
9	5430 39 945		A7°1)9"(7W:-: 3'))		SPRING (THICK PAPER)	2
10	90301		tl"-W7IJD9"	604ZZ	BALL BEARING 604ZZ	2
11	9715040014			M4	PLAIN WASHER M4	4
12	5430 39 954		^O-nO-		PAPER GUIDE	1
13	5430 39 968-1				KNOB	2
14	5430 39 958-1		t°>		PIN	2
15	5430 39 955-1			(NOPS)	ARM (NOPS)	1
16	5430 39 957-1		t°>		PIN	2
17	9721040008		E-U)9"	E-4	E-RING E-4	2
18	90302		V-11/1"71)9"	626ZZ	BALL BEARING 626ZZ	1
19	5430 39 962		t°		PIN	1
20	5430 39 911		7-L		ARM	1
21	5430 39 961		A7°1)2"A°F"		SPRING STUD	1
22	5430 39 808		A7O9D9"		SPRING	1
25	9411402200		5-A°-t°)	4X22	TAPER PIN 4X22	1
26	9684050508		F f,,"	M5X5	SET SCREW M5X5	1
27	5430 39 963		h5-		COLLAR	1
28	9670082508		'15VFAi"10-M8X25		SOCKET BOLT M8X25	2
29	9670084008		V5VF7t1"IbF	M8X40	SOCKET BOLT M8X40	2
30	5430 39 805-1		7"55")F		BRACKET	1
31	5430 39 949		27"		KNOB	2
32	5430 39 943-1		)7"		KNOB	2
33	5430 39 942				NUT	2
34	5430 39 946		M9"-		HOLDER	1
35	5430 39 947		Y7-0		STOP PLATE	1
36	9670040808			M4X8	SOCKET BOLT M4X8	4
37	5430 39 914		7".oV9		BLOCK	2
38	90741		/7"*"111F	M5X10	KNOB BOLT M5X10	2
39	5430 39 915-1				HOLDER	2
40	90405		A-W-11,5/8		STEEL BALL 5/8	2
41	5430 39 969		J?"		KNOB	2
42	5430 39 972-1		)7"		KNOB	2
43	5430 39 971-2		7-L		ARM	2
44	5430 39 948				STOP PLATE	1
45	5430 39 941				HOLDER	1

SIDE LAY

When ordering items marked *, indicate the set number because they are available only as a set.

No.	-t7t.t-g./sET 9/	Na PART	No	UNIVt/ aa	WCOMPONENT	PARTS	PART NAME Na	gR Q'ty
46	5485	39	809-1	Dt7F			SHAFT	1
47	9672050614			c0h9v11,1-	M5X6		HEXAGON BOLT M5X6	2
48	5430	39	952-1	7-L	(OPS)		ARM (OPS)	1
49	5500	39	806	AT-			STAY	1
50	5430	76	442-1	40'10'	(7)t"phil"-		BOLT (FOR SAFETY COVER)	1
51	5500	39	804-1	7""vh			BRACKET	1
52	5430	39	965	70 I) 7\			SPRING	1
53	9721080008			E-1)9"	E-8		E-RING E-8	1
54	5430	39	964				NUT	1
55	5500	39	966-1	c09tVF			NUT	1
56	5523	34	261-1	/7"			KNOB	1
60	5500	39	827	h5-			COLLAR	1
61	90241			7"VD2	MB1220DU		BUSHING MB1220DU	2
62	9710050008				M5		SPRING WASHER M5	2
63	9722160008			C-qp9"	C-16		C-RING C-16	2
64	9670030608				M3X6		SOCKET BOLT M3X6	2
65	9410302008			77°1)9"	t°D 3X20		SPRING PIN 3X20	1
66	5500	39	961				SCREW	1



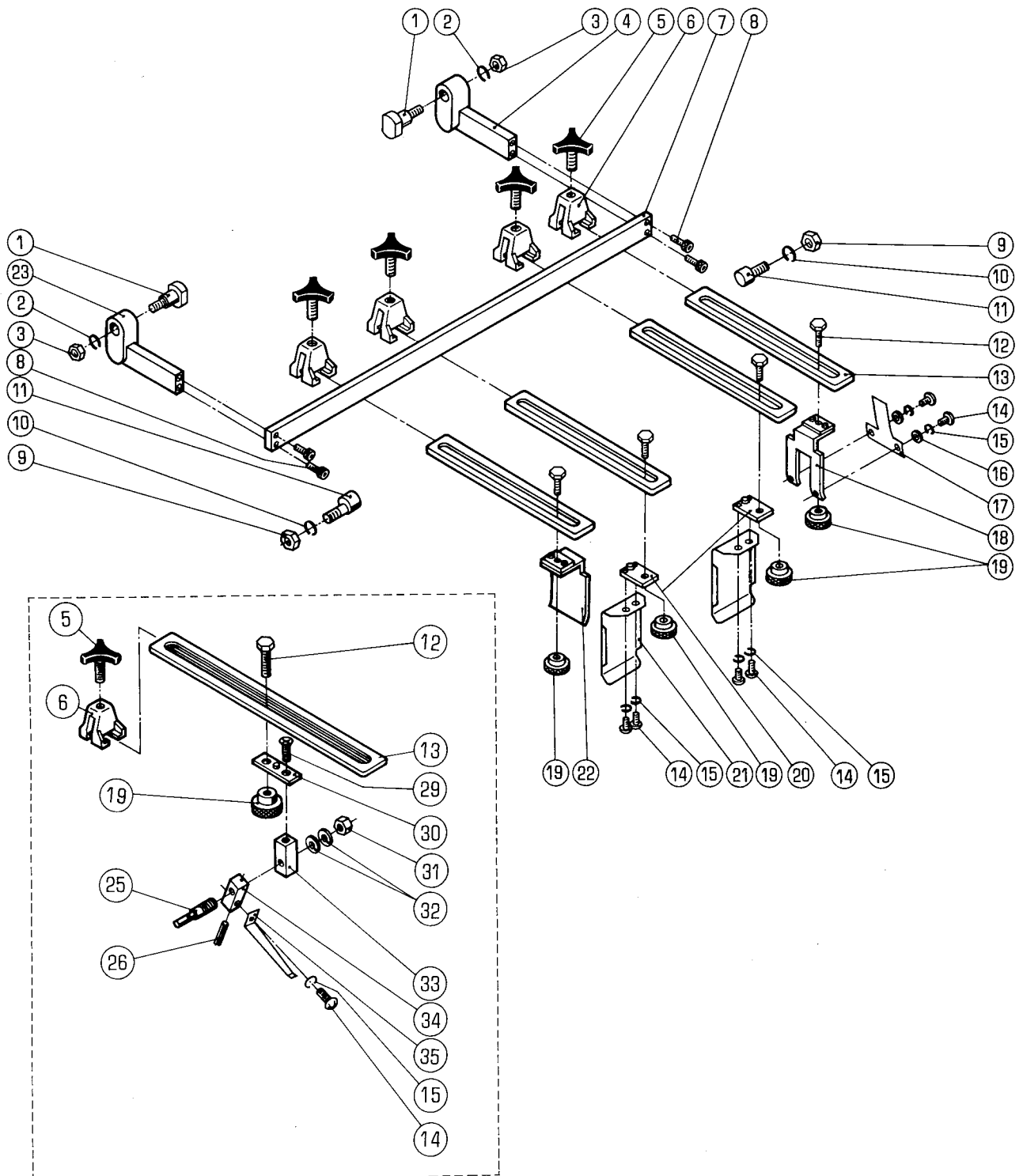
FEEDER FRAME

SECTION

INUMJ1,1%

*v... OSAUnia,ZItedt./ A,03-
When ordering items marked *, indicate the set number
because they are available only as a set.

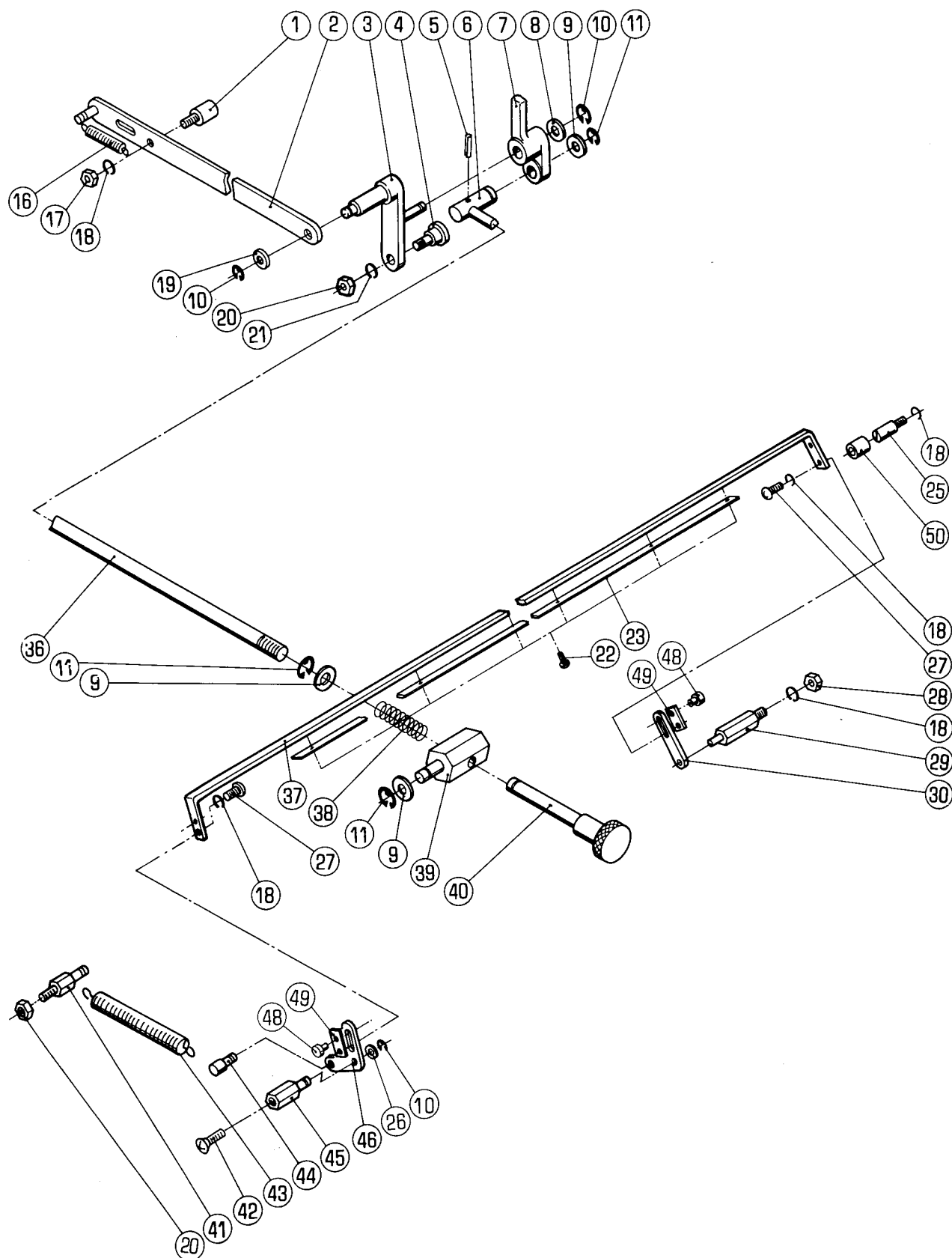
-U7 f•t' /SET Na niT / PART Na	Orra ii	#/ --	COMPONENT	PARTS	PART NAME Na	gR VtY
1 5430 31 511					STAY	3
2 9710080008		A"/"h"	M8		SPRING WASHER M8	18
3 5430 31 512		*NO'			BOLT	5
7 5431 31 411-2		7D-t			FRAME	1
8 9672082214		n139VR,F	M8X22		HEXAGON BOLT M8X22	6
9 5430 31 412		7D-L7)9"11,			FRAME ANGLE	1
10 9642051214		1-t"DD"	M5X12		SCREW M5X12	6
11 9710050008		w`VI"h"	M5		SPRING WASHER M5	6
12 5430 37 714		7"),D2			BUSHING	1
13 5430 31 513		VW-			BOLT	1
14 9672081614		nh9v11)F	M8X16		HEXAGON BOLT M8X16	6
15 9716080014		t51"w\	M8		PLAIN WASHER M8	6
16 5430 37 715-1		7")D2			BUSHING	1
17 5430 31 422		7D-L7p9"11,			FRAME ANGLE	1
18 5431 31 421-2		7l)-t			FRAME	1



PAPER GUIDE 1

*7- of 11 tilli Parr UV/M./CM/1.0T, < kttN.
when ordering items marked *, indicate the set number
because they are available only as a set.

Na	-t71-t--4/SET No. Na	MAVti	g / COMPONENT PARTS	PART NAME	RR
	91 PART			Na	Q'ty
	5430 32 900-2	/3F-D" IJI/I	ASSY	PAPER TAIL RETAINER ASSY	1
		5,6,12-15,19,25,26,29-35			
	5430 32 920	7"0V7	ASSY	BLOCK ASSY	1
		25,26,34			
1	5430 32 113	t ⁰		PIN	2
2	9710080008	A"V,"h" M8		SPRING WASHER M8	2
3	9660080014	tVh M8		NUT M8	2
4	5430 32 111-1	40)9"-		HOLDER	1
5	90745	)7"*"10- M6X15		KNOB BOLT M6X15	5
6	5290 32 211-2	t10"-		HOLDER	5
7	5430 32 114-1	h"-(F"AT-		GUIDE STAY	1
8	9670040808	VVF*Nlih M4X8		SOCKET BOLT M4X8	4
9	9660050014	JVh M5		NUT M5	2
10	9710050008	A"VPh" M5		SPRING WASHER M5	2
11	5430 38 114	t'D		PIN	2
12	9672062514	oV1J9fiNliF M6X25		HEXAGON BOLT M6X25	5
13	5290 32 212-3	70 D-F		PLATE	5
14	9642040614		M4X6	SCREW M4X6	7
15	9710040008	A"*/"h" M4		SPRING WASHER M4	7
16	9716040014	t5/"h" M4		PLAIN WASHER M4	2
17	5430 32 322	77VF77 ⁰¹ 1)9"		SPRING	1
18	5430 32 310	/IF"h"-fh"		SIDE GUIDE	1
19	5290 32 216			KNOB	5
20	5290 32 213	7"0V9		BLOCK	2
21	5430 32 223	A7 ⁰¹ 17,2"		SPRING	2
22	5430 32 340	4-ft-"h"-fF"		SIDE GUIDE	1
23	5430 32 112-1			SIDE GUIDE HOLDER	1
25	5430 32 922	L'D		PIN	1
26	9410201208	A7°U)9"L'D 2X12		SPRING PIN 2X12	1
29	9648050614	/7M)" M5X6		SCREW M5X6	1
30	5430 32 910	70 D-F		PLATE	1
31	9660060014	1')F M6		NUT M6	1
32	90681	I5/1" M6		CONED DISC SPRING M6	2
33	5430 32 912	7"0V9		BLOCK	1
34	5430 32 921			BASE	1
35	5430 32 923	75VhA7°9)9"		FLAT SPRING	1

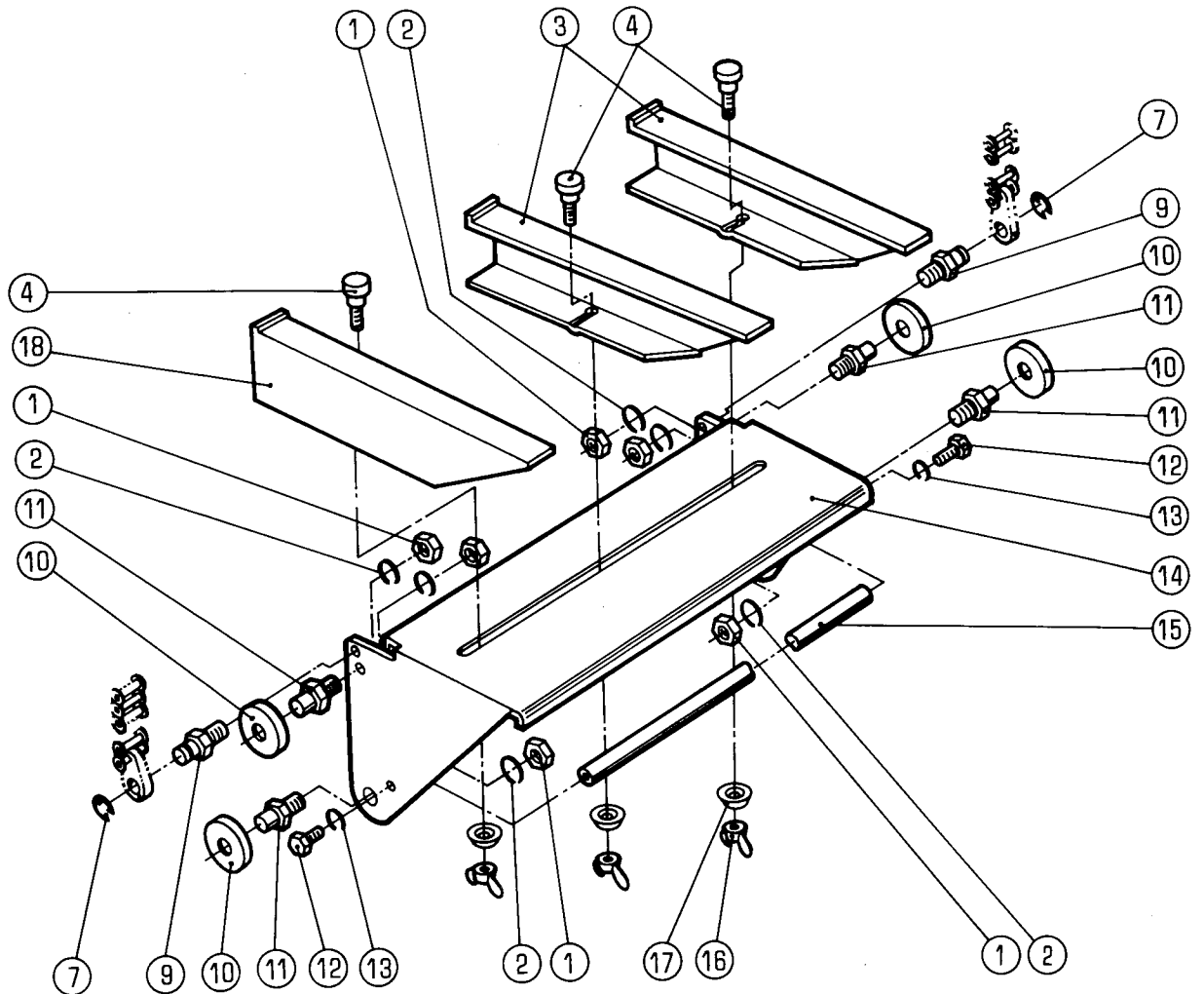


SECTION

HEIGHT CONTROL BAR

When ordering items marked * ,indicate the set number because they are available only as a set.

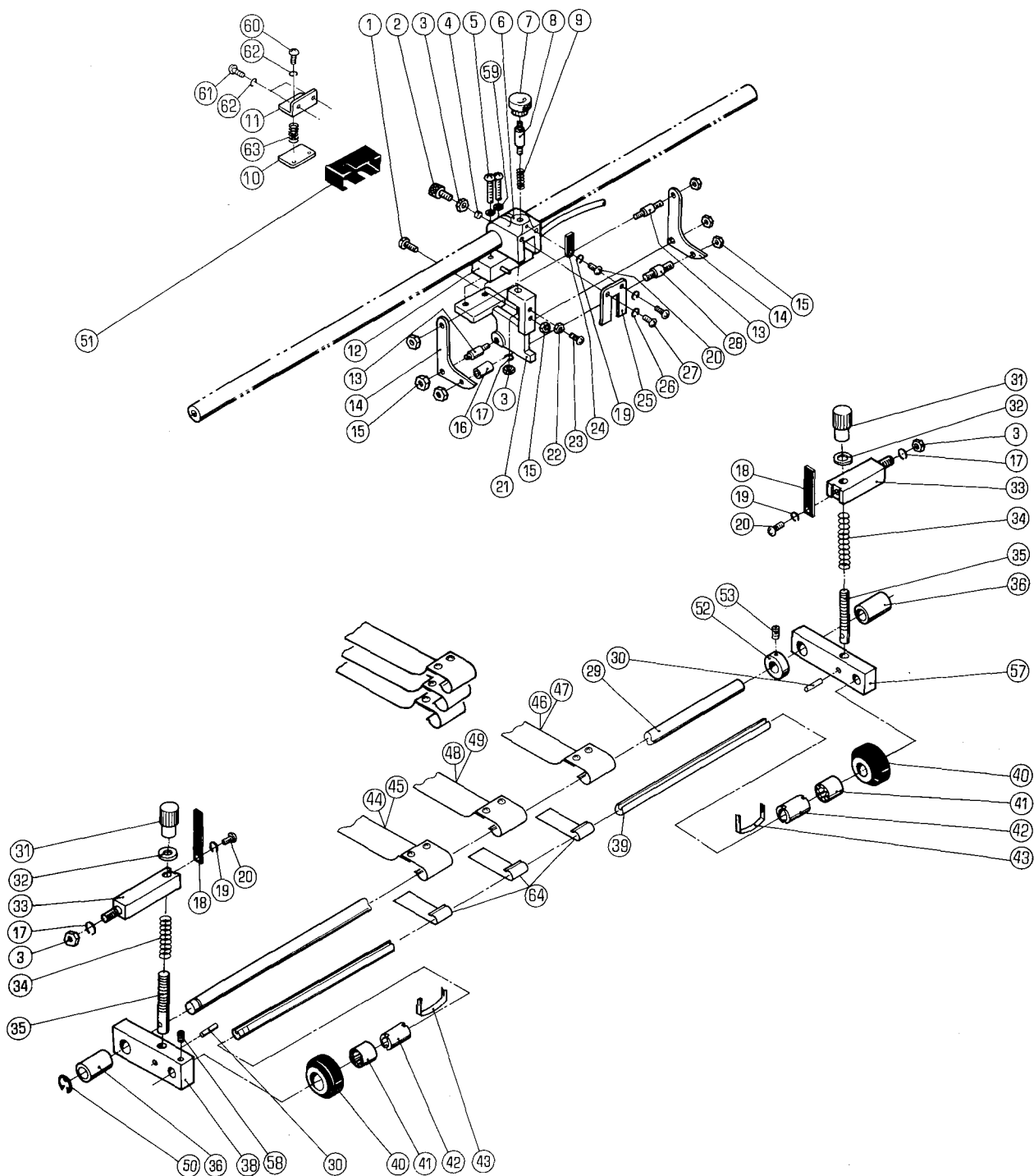
Na	tv m3	t ⁴ nt	SET 4/PART	No. Na	gWriVAc / + /	COMPONENT	PARTS	PART NAME No.	MR Q'ty
	5430	38	320-1		1) 9	ASSY		LINK ASSY	1
					44.46				
	5430	38	350		A13D37°I..-F	ASSY		PLATE ASSY	2
					48.49				
	5430	38	420			ASSY		BOLT ASSY	1
					5,6.36				
	5500	38	330-2		A0-3Dho-11.41"-	ASSY		HEIGHT CONTROL BAR ASSY	1
					22,23.37				
1	5430	38	114		t°P			PIN	1
2	5430	38	110-1		1) 9			LINK	1
3	5430	38	310-1		Y-L			ARM	1
4	5430	38	314		LoP			PIN	1
5	9410201208				A7°1D9"t°D	2X12		SPRING PIN 2X12	1
6	5430	38	422		LoD			PIN	1
7	5430	38	423					ARM	1
8	5430	21	214		t5I"h"			WASHER	1
9	5430	38	412					PLAIN WASHER	3
10	9721040008				E-'J 9" E-4			E-RING E-4	3
11	9721100008				E-1)2" E-10			E-RING E-10	3
16	5430	38	113		A7(3DA"-A7°1D2"			HEIGHT CONTROL BAR SPRING	1
17	9660050014				tVF M5			NUT M5	1
18	9710050008				A"VI"1j" M5			SPRING WASHER M5	5
19	9716060014				t5"/"3" M6			PLAIN WASHER M6	1
20	9660060014				JVh M6			NUT M6	2
21	9710060008				A"/"3" M6			SPRING WASHER M6	1
22	90730				1°-1-t"3 1.6X5			RIVET 1.6X5	5
23	5500	78	211			(M/M)		SCALE PLATE (M/M)	1
25	5430	31	233		A9Vh"			STUD	1
26	9715060014				t511"1j" M6			PLAIN WASHER M6	1
27	9642051414				t'\\"3E)" M5X14			SCREW M5X14	2
28	9662050014				tVh M5			NUT M5	1
29	5430	38	326		A9VF"			STUD	1
30	5430	38	325-1		1D9			LINK	1
36	5430	38	421					BOLT	1
37	5431	38	331-1		/1-11-3DFD-1141"-			HEIGHT CONTROL BAR	1
38	5430	38	414		A7°U.D9"			SPRING	1
39	5430	38	411		7"oV9			BLOCK	1
40	5430	38	413					KNOB	1
41	5430	38	324		A9Vh"			STUD	1
42	9648061214				#53D" M6X12			SCREW M6X12	1
43	5430	38	323-1		A7°1D9"			SPRING	1
44	5430	38	322-1		t°D			PIN	1
45	5430	38	315-1		t°D			PIN	1
46	5430	38	321-2		1)2			LINK	1
48	5430	38	327		t°P			PIN	2
49	5430	38	328					PLATE	2
50	5430	31	234					DAMPER	1



FEEDER TABLE

when ordering items marked * ,indicate the set number because they are available only as a set.

NO.	1- t-q /SET PART No No	um#/ M/1 / COMPONENT PARTS	PART NAME Na	MR VTY
1	9662100014	"F M10	NUT M10	6
2	9710100008	A"VPV* M10	SPRING WASHER M10	6
3	5430 31 111-1	T-7"1b7Vh	TABLE FOOT	2
4	5430 31 113	t"lbts	BOLT	3
7	9721080008	E-'J 7" E-8	E-RING E-8	2
9	5430 31 313	A9VF"	STUD	2
10	5430 31 315		ROLLER	4
11	5430 31 314	A9')F"	STUD	4
12	9672061214	oVh940`0 M6X12	HEXAGON BOLT M6X12	2
13	9710060008	A"VPV* M6	SPRING WASHER M6	2
14	5430 31 311	V\,Fk%	BOARD	1
15	5430 31 312	A5-	STAY	1
16	5430 31 115	f3r)"1-	WING NUT	3
17	5430 31 114	t5Vkh`k	PLAIN WASHER	3
18	5430 31 112-1	T-7"ILOVF	TABLE FOOT	1

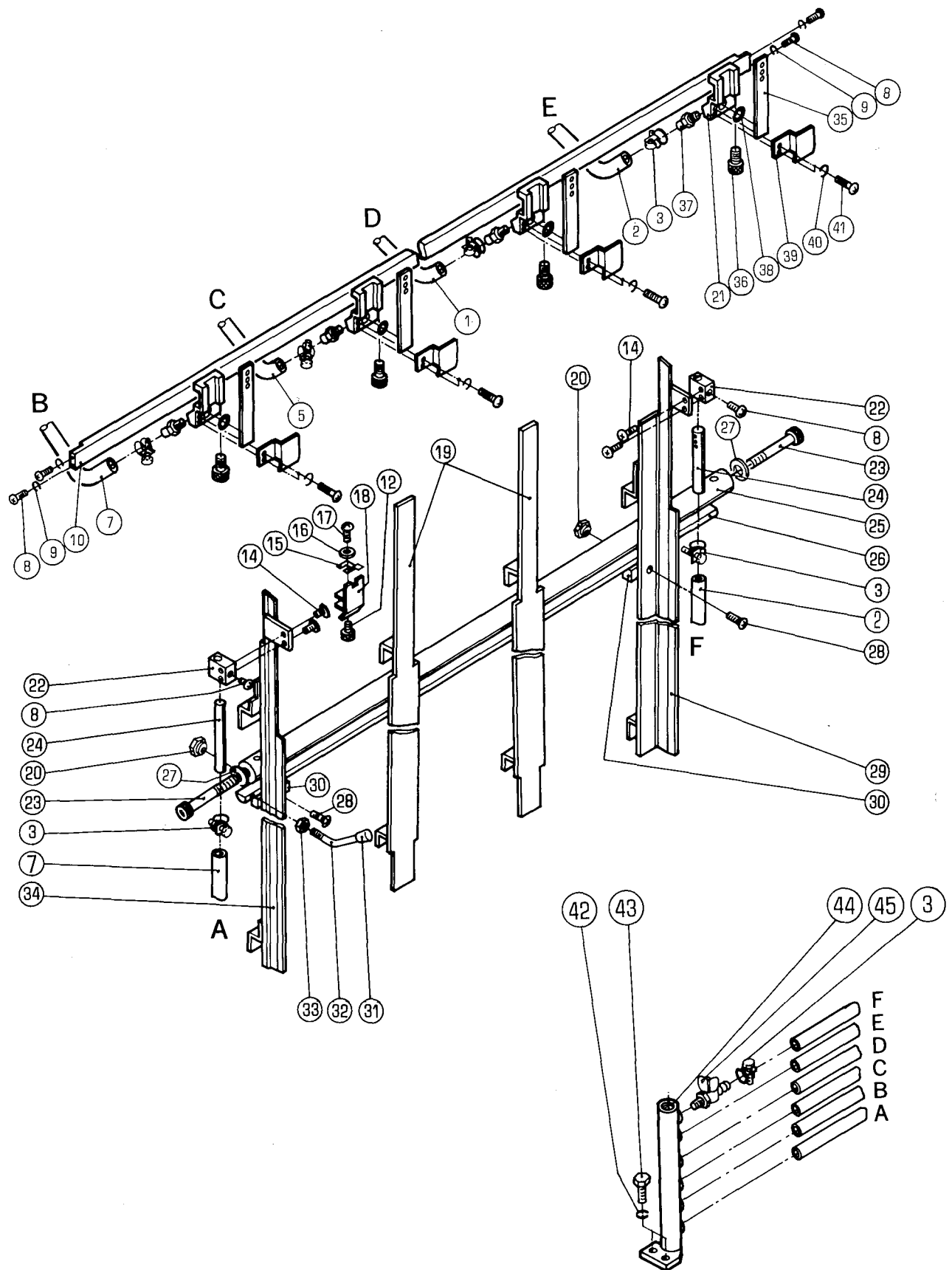


ROLLER.DOUBLE SHEET DETECTOR				SECTION	SECTION NUMBER	J.T. FILE	333
				/tq--"AIWIttiigCitt&UT OT, 7/1-t9Ta3ZU'COZtO. when ordering items marked *, indicate the set number because they are available only as a set.			
NO.	SET PART	Na No.	umr/ COMPONENT PARTS	PART NAME	MR WLY		
5430	35 120		7" 11/16" F0-5- ASSY	PULL OUT ROLLER ASSY	2		
5430	35 220		\$11.9"- ASSY	HOLDER ASSY	1		
5430	35 230		\$10"- ASSY	HOLDER ASSY	1		
5430	35 310-2		7"-f799-71 " ASSY	DETECTOR SWITCH ASSY	1		
1	5330 35 465			SCREW	1		
2	9670061608		Whiti"lbh M6X16	SOCKET BOLT M6X16	1		
3	9660060014		(J')F M6	NUT M6	4		
4	5430 35 314			SPACER	1		
5	9642033014		t1"D*D" M3X30	SCREW M3X30	2		
6	5430 35 311-2		\$10"-	HOLDER	1		
7	5430 35 324-1		17"	KNOB	1		
8	5430 35 322		L)	PIN	1		
9	5522 53 191		7"D-+ /1"	BRAKE SPRING	1		
10	5330 35 472		7"5h'As	BRACKET			
11	5330 35 473		7"")F	BRACKET			
12	95119		A11 " Z-15GS-B	SWITCH Z-15GS-B	1		
13	5430 35 332		t0 p	PIN	2		
14	5430 35 331		T0 D-F	PLATE	2		
15	9660040014		tVF M4	NUT M4	7		
16	90252		=-F"11/1"7j)9" B-47	NEEDLE BEARING B-47	1		
17	9710060008		A"v)"h"* M6	SPRING WASHER M6	3		
18	5430 35 312		f9A"	LEAF SPRING	2		
19	9710040008		A"v,"h" M4	SPRING WASHER M4	3		
20	9642040614		1"3E)" M4X6	SCREW M4X6	3		
21	5430 35 321-1		*JO"-	HOLDER	1		
22	9660030014		tVF M3	NUT M3	1		
23	9642032514		1"1"D D" M3X25	SCREW M3X25	1		
24	5340 21 175		'1911"	LEAF SPRING	1		
25	5430 35 313		70 D-F	PLATE			
26	9710050008		11" 1,"1j" M5	SPRING WASHER M5	2		
27	9642051014		t'\3 4)" M5X10	SCREW M5X10	2		
28	5430 35 333-1		t0 p	PIN	1		
29	5430 35 228		Di'7F	SHAFT	1		
30	9410301208		A70, >...t0 p 3X1 2	SPRING PIN 3X12	2		
31	5430 35 225-1		17"	KNOB	2		
32	9716060014		Li/"h" M6	PLAIN WASHER M6	2		
33	5430 35 211		A9VF"	STUD	2		
34	5430 35 224		A7""))9"	SPRING	2		
35	5430 35 222			BOLT	2		
36	5430 35 227			SPACER	2		
38	5430 35 221		\$10"-	HOLDER	1		
39	5430 35 226-2			SHAFT			
40	5430 35 110		7" 11/16" F0-5-	ROLLER	2		
41	90253		"1-F"W\71)9" B-912	NEEDLE BEARING B-912	2		
42	5430 35 112		t01D	INNER RACE	2		
43	5430 35 113		(9A"	LEAF SPRING	2		
44	5430 39 920-1		(F,D"h'f)	RETAINER (SHORT)	1		
45	5430 39 930-1		(i:D"h'f)	RETAINER (SHORT)	1		
46	5430 36 710-1		Vt-t-(:1"11"1')	RETAINER (LONG)	4		
47	5430 36 720-1		(th"-()	RETAINER (LONG)	4		
48	5430 36 740-1		(11h" D'h'f	RETAINER (FOR POSTCARD) (SHORT)	1		
49	5430 36 730-1		(Ah"3')))th"-(	RETAINER (FOR POSTCARD) (LONG)	1		
50	9721100008		E-1.9" E-10	E-RING E-10			
51	95117		9pD1JA"- AP-B	TERMINAL COVER AP-B			
52	5430 23 214		h5-	COLLAR	1		

ROLLER.DOUBLE SHEET DETECTOR

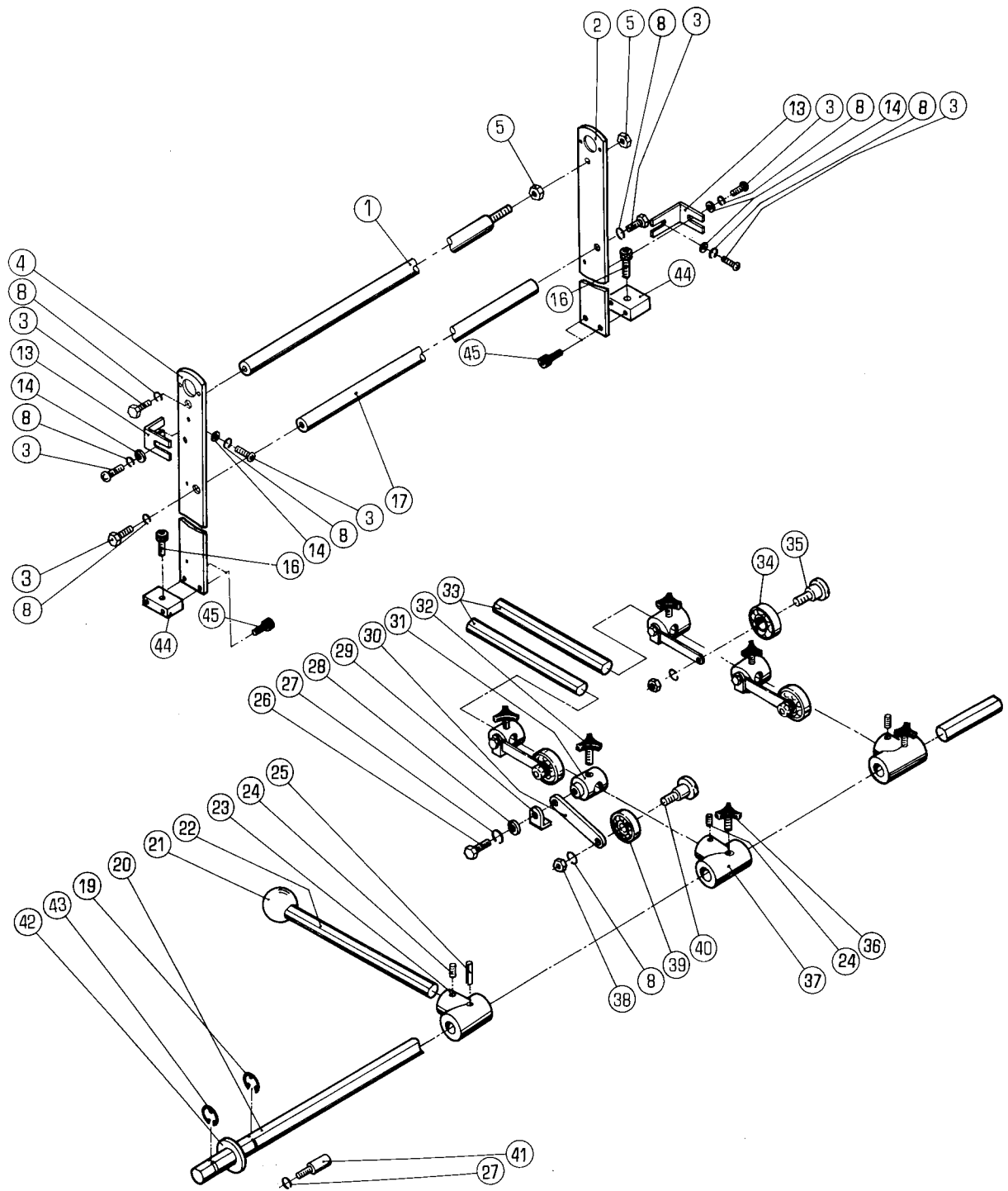
*v---“AlWaUXIAT(MAL U M/vOT, tv itSCU N.
when ordering items marked *, indicate the set number
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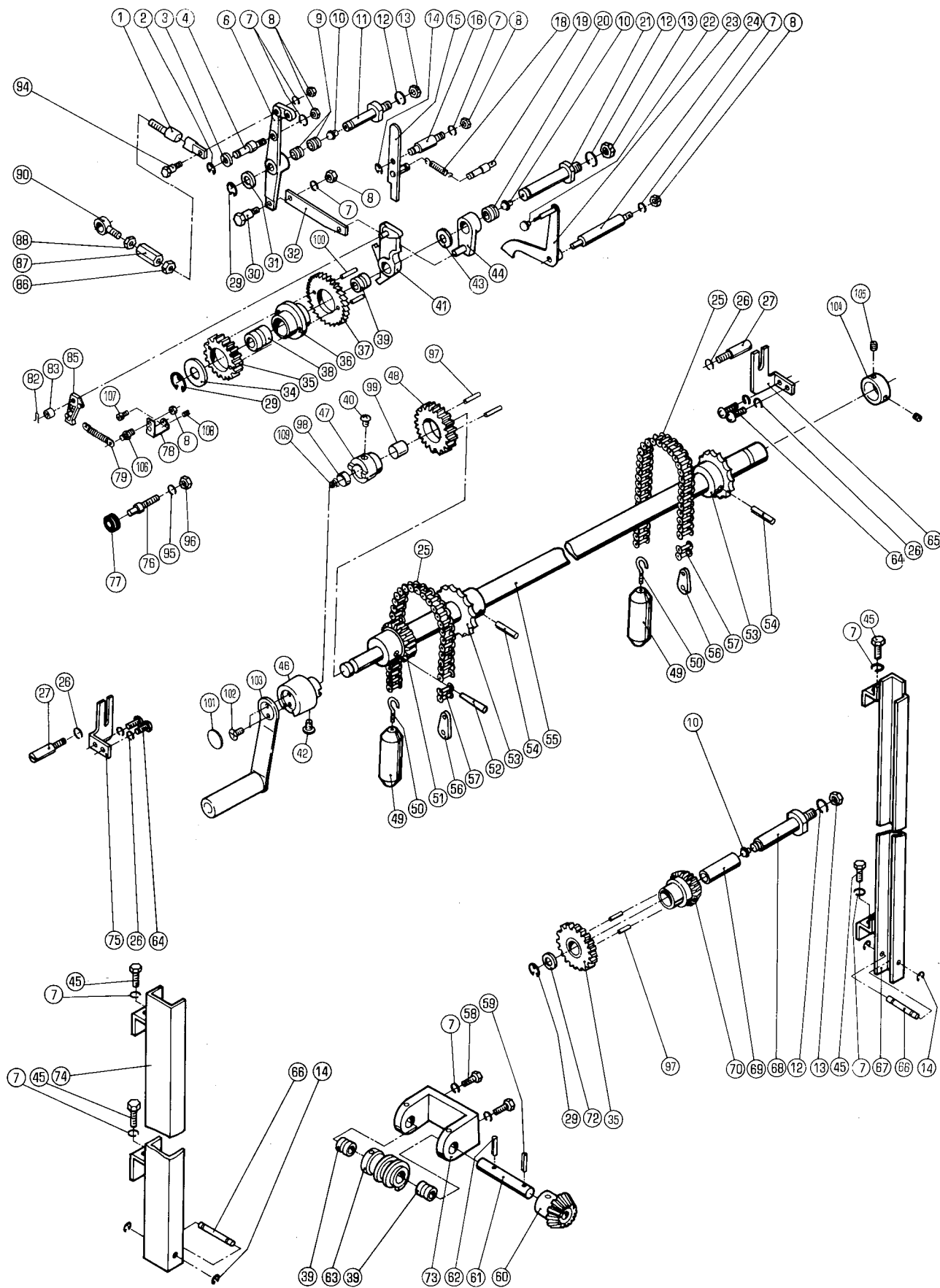
[illegible]



PART NAME.

Na	-t- nnt	Ft by	/SET PART	Na Na	In4/COMPONENT PARTS	Na	?ART NAME	UR wTy
	5430	32	420		D-Ft1\°D-9-	ASSY	SHEET SEPARATOR ASSY	5
					12,15-18			
	5430	32	520-1		tD9-7"137-	ASSY	CENTER BLOWER ASSY	4
					21,35-41			
1	91802				t"-1117N-A	10X14X1000	HOSE 10X14X1000	1
2	91803				t":-114-A	10X14X1100	HOSE 10X14X1100	2
3	91191				li-AA".'F"	15	HOSE BAND 15	12
5	91801				t"z-Iliiti-A	10X14X950	HOSE 10X14X950	1
7	91806				t"L-11/li-A	10X14X850	HOSE 10X1 4X850	2
8	9642041214				t'N"3")"	M4X12	SCREW M4X12	6
9	9710040008				A h"*	M4	SPRING WASHER M4	4
10	5430	32	421		AY-		STAY	1
12	5430	32	415		17"		KNOB	5
14	9648040814				/5DD"	M4X8	SCREW M4X8	4
15	5430	32	413		D-FtA°D-9-		SHEET SEPARATOR	5
16	9715040014				ti/"h"	M4	PLAIN WASHER M4	5
17	9642040614				t1"DD"	M4X6	SCREW M4X6	5
18	5430	32	410-1		7"55"		BRACKET	5
19	5430	32	610		tD9-h"-(F"		CENTER GUIDE	2
20	5430	32	812		tVF		NUT	2
21	5430	32	522-1		7"57VF		BRACKET	4
22	5430	32	711		\$10"-		HOLDER	2
23	9670086008				s),Vh\$N41-	M8X60	SOCKET BOLT M8X60	2
24	5430	32	712		/-0-"7"o7-		SIDE BLOWER	2
25	5500	31	414		AY-		STAY	1
26	5430	32	813		A"-		BAR	1
27	5430	33	122		/"/J"		WASHER	2
28	9648062014				t153D"	M6X20	SCREW M6X20	2
29	5430	32	630-2		A"-311,1J"-fh"		VERTICAL GUIDE	1
30	5430	32	811		7"1:09		BLOCK	2
31	5430	32	815		17"		KNOB	1
32	5480	32	814-1		DA"-		LEVER	1
33	9660050014				tVh	M5	NUT M5	1
34	5430	32	620-2		A"-3103"-(F"		VERTICAL GUIDE	1
35	5430	32	511-1		tp9-7"o7-		CENTER BLOWER	4
36	5430	32	513		)7"		KNOB	4
37	5430	32	512-1		n7°I1,		NIPPLE	4
38	90508				0-1D9"	P-10	0-RING P-10	4
39	5430	32	514		75VFA7°1JD9"		FLAT SPRING	4
40	9710030008				A"V,"/3"	M3	SPRING WASHER M3	8
41	9642030614				1"N"DD"	M3X6	SCREW M3X6	8
42	9710080008				A"V/"b"	M8	SPRING WASHER M8	2
43	9672082014				oVh9ti"JDF	M8X20	HEXAGON BOLT M8X20	2
44	5430	14	311		T)9D*99-		COCK CONNECTOR	1
45	91249				D')9	SH-3	COCK SH-3	6





FEEDER TABLE DRIVE

SECTION

SECTION NUMBER 1

*cq—"3881141WIEUVAL CMA4D'C,-t71-t9Ciet5CL C<AfttN.
when ordering items marked * indicate the set number
because they are available only as a set.

NO.	-L71 0	/SET PART	No. Na	OFMt afilt	/COMPONENT PARTS	PART NAME Na	RR Q'ty
	5310	37	810	Aph"lb	ASSY (90) 46,101-103	HANDLE ASSY (BLACK)	1
	5430	31	240		ASSY 25,56,57	CHAIN ASSY	2
	5430	37	110	+ "h-	ASSY 35-38,100	GEAR ASSY	1
	5430	37	119	V`I'-	ASSY 35-37,100	GEAR ASSY	1
	5430	37	120	A9')F"	ASSY 10,21	STUD ASSY	1
	5430	37	210	7-L	ASSY 20,44	ARM ASSY	1
	5430	37	220-1	7-L	ASSY 39,41	ARM ASSY	1
	5430	37	510-1	+ "t-	ASSY 47,48,97-99	GEAR ASSY	1
	5430	37	610	+ "1'-	ASSY 35,69,70,97	GEAR ASSY	1
	5430	37	620-1	+ "1'-	ASSY 59-63	GEAR ASSY	1
	5430	37	630	7"5	F ASSY 39,73	BRACKET ASSY	1
	5430	38	210	7-4	ASSY 6,9	ARM ASSY	1
	5430	38	220	A9VF"	ASSY 10,11	STUD ASSY	1
	5430	39	830	qp9	ASSY 1,86-88,90	LINK ASSY	1
	5431	37	710-1	D17F	ASSY 51-55	SHAFT ASSY	1
*	1	5430	33	611	F"517"1D9	DRIVE LINK	1
	2	9721060008			E-6	E-RING E-6	1
	3	5430	38	214	/ "h"	WASHER	1
	4	5430	38	213-1	tO	PIN	1
	6	5430	38	211	7-L	ARM	1
	7	9710060008			M6	SPRING WASHER M6	11
	8	9660060014			tVF M6	NUT M6	6
	9	5430	38	212	7"VD2	BUSHING	2
	10	91250			1f10V)7 1/4"	OIL CUP 1/4"	3
	11	5430	38	215	A9VF"	STUD	1
	12	9710100008			A"V/"h" M10	SPRING WASHER M10	3
	13	9662100014			"F M10	NUT M10	3
	14	9721040008			E-qp9" E-4	E-RING E-4	5
	15	5430	37	410-1		CLUTCH	1
	16	5430	37	413	A" F"	STUD	1
	18	5430	37	414	A7"1)9"	SPRING	1
	19	5430	37	415-1	A9')F"	STUD	1
	20	5430	37	213	7"VD2	BUSHING	1
	21	5430	37	114	A9VF"	STUD	1
	22	5430	37	314	1 + 1	KNOB	1
	23	5430	37	310	DA"-	LEVER	1
	24	5430	37	315	A9')F"	STUD	1
	25	5430	31	241		CHAIN	2
	26	9710050008			A"v)"h" M5	SPRING WASHER M5	6
	27	5430	31	233	A9VF"	STUD	2
	29	9721100008			E-1)9" E-10	E-RING E-10	3
	30	5430	37	215	VW'	BOLT	1
	31	5430	38	412	tiI"h"	PLAIN WASHER	1
	32	5430	37	214	qD9	LINK	1

FEEDER TABLE DRIVE

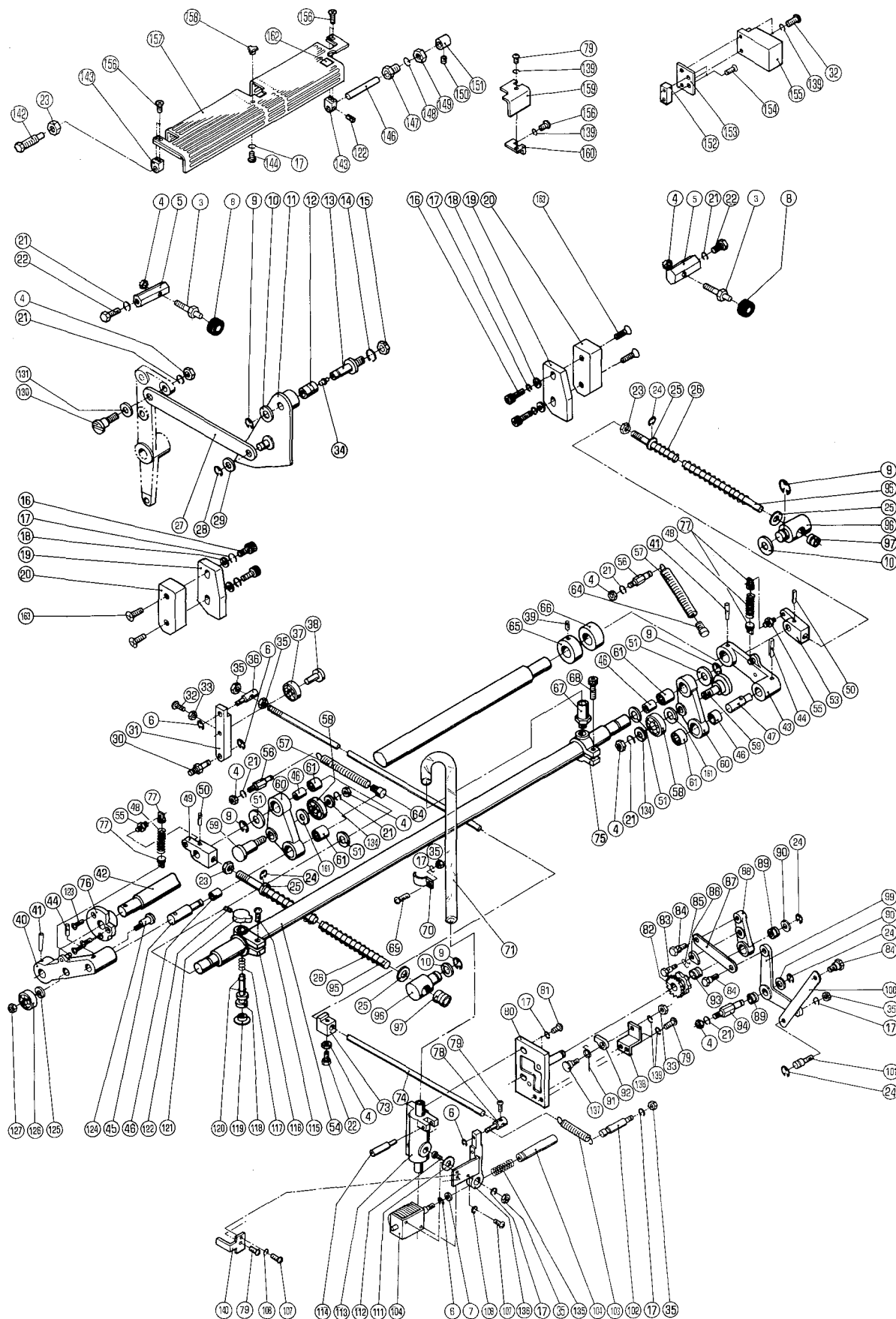
*v—,oggEIMATUVAL tUlvoYr,-t71-t9TEE5CL C<k0.
when ordering items marked *, indicate the set number
because they are available only as a set.

No.	g	t	q	SET %	ag-Vt /	COMPONENT PARTS	PART NAME	gR Qty
34	5430	37	116		L5/"3"		PLAIN WASHER	1
* 35	5430	37	612		"i-		GEAR	2
* 36	5430	37	111		VA		BOSS	1
* 37	5430	37	112		"IVI-ti-f-lb		RATCHET WHEEL	1
38	5430	37	113		7"VD2		BUSHING	1
39	5430	37	632		7"VD2		BUSHING	3
40	5430	37	814				SCREW	1
41	5430	37	229-1		7-13		ARM	1
42	9642050514				t1"3.5" M5X5		SCREW M5X5	1
43	5430	37	115		ti,"v*		PLAIN WASHER	1
44	5430	37	219		7-t		ARM	1
45	9672061214				ovh9v11,h M6X12		HEXAGON BOLT M6X12	4
46	5310	37	811		ADF"ibitip9f (90)		HANDLE BODY (BLACK)	1
* 47	5430	37	511-1		95		CLUTCH	1
* 48	5430	37	512		VI-		GEAR	1
49	5430	31	243		'I-F		WEIGHT	2
50	5430	31	244		7v9		HOOK	2
51	5430	37	713		+t-		GEAR	1
52	9411404000				5-A°-t°) 4X40		TAPER PIN 4X40	1
* 53	5430	37	712		A7°135A-		SPROCKET	2
54	9410403208				A7°J)9"t°) 4X32		SPRING PIN 4X32	2
* 55	5431	37	711-1		D1'7h		SHAFT	1
56	5430	31	242		qD9		LINK	2
57	90854				D"3-1)HD9 RS35-1		JOINT LINK RS35-1	2
58	9672061614				0vh9vIIJF M6X16		HEXAGON BOLT M6X16	2
59	9410302508				A7°1)9"t°D 3X25		SPRING PIN 3X25	1
60	5430	37	623-1		v t-		GEAR	1
61	5430	37	621-1		Dt7F		SHAFT	1
62	9410302008				A7cAp9"t°D 3X20		SPRING PIN 3X20	1
63	5430	37	622-1		v t-		GEAR	1
64	9642050814				1-N"DD" M5X8		SCREW M5X8	4
65	5430	31	232		I-Dh"fh"		GUIDE	1
66	5430	31	213		L ⁰ p		PIN	2
67	5430	31	220		fi-Dh"-(F"		GUIDE	1
68	5430	37	614		A9vh"		STUD	1
* 69	5430	37	613		7"VD2		BUSHING	1
* 70	5430	37	611		VI-		GEAR	1
72	5430	37	615		t5/"h"*		PLAIN WASHER	1
73	5430	37	631		?57VF		BRACKET	1
74	5430	31	210		I-- 4"-11-"		GUIDE	1
75	5430	31	231		fI-Dh"-w`		GUIDE	1
76	5430	37	237-1		A9F"		STUD	1
77	5430	37	238		D"L		DAMPER	1
78	5430	37	235-1		7"55VF		BRACKET	1
79	5431	37	234		A2°1W"		SPRING	1
82	9414161514				9UL°D 1.6X15		SPLIT PIN 1.6X15	1
83	5430	37	236		4/"h"		WASHER	1
85	5430	37	231-3		v)(		PAWL	1
86	9660120014				tVF M12		NUT M12	1
87	5430	33	612		9-DA"v911,		TURNBUCKLE	1
88	90712				ovh9tvh M12 (t9"q)		HEXAGON NUT M12 (LEFT)	1
90	90454				ovF"IDF" RBL12ELS		ROD END RBL12ELS	1
94	5430	39	916		vW-		BOLT	1
95	9710080008				A" h" M8		SPRING WASHER M8	1
96	9660080014				tvh M8		NUT M8	1
97	9412301000				1-1m)t°D 3X10		PARALLEL PIN 3X10	4
98	90599				7)D2 MB1206DU		BUSHING MB1206DU	1
99	90245				7"VD2 MB1215DU		BUSHING MB1215DU	1
100	9412301800				1-(M)t°D 3X18		PARALLEL PIN 3X18	2

SECTION NUMBER

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No.	-tv1-	SET PART	Na Na	UPDI A/	COMPONENT PARTS	PART NAME	OR Wty
1 01	5310	37	815	7°1)-F	(90)	PLATE (BLACK)	1
1 02	9648051014			15:D"	M5X10	SCREW M5X10	2
1 03	5310	37	820	ADFND	(90)	HANDLE (BLACK)	1
1 04	5560	38	118	h5-		COLLAR	
1 05	9684060608			1- E)"	M6X6	SET SCREW M6X6	2
1 06	5521	25	123	A3vh"		STUD	1
1 07	9670050808			vf7v1t/h	M5X8	SOCKET BOLT M5X8	1
1 08	9410301008			A7°1)9"t°7)	3X10	SPRING PIN 3X10	1
1 09	5290	37	814	A7°1)9"		SPRING	1



SUCTION DRIVE

SECTION

SECTION NUMBER '11'

ordering items marked *, indicate the set number because they are available only as a set.

No.	tirs	t-t4	/SET No. PART No.	SAVt/ \$W /COMPONENT PARTS	PART NAME	UR Wty
			5430 33 110	hL ASSY	CAM ASSY	1
				11.12		
			5430 33 120	A9VF" ASSY	STUD ASSY	1
				13.34		
			5430 33 210-1	Y-1, ASSY	ARM ASSY	1
				40.44-46		
			5430 33 220-1	7-L, ASSY	ARM ASSY	1
				43.44.46.47		
			5430 33 230	9) 9 ASSY	LINK ASSY	2
				60.61		
			5430 33 330	44 9"- ASSY	HOLDER ASSY	2
				96.97		
			5430 33 410-2	DV7h ASSY	SHAFT ASSY	1
				40-47		
			5430 34 320	7-L ASSY	ARM ASSY	1
				89.99		
			5430 34 330	7-1 ASSY	ARM ASSY	1
				88.89		
			5430 34 350	5 V)F4i-11, ASSY	RATCHET WHEEL ASSY	1
				82.93		
			5500 33 310-1	/9D3D7F ASSY	SUCTION FOOT ASSY	
				9,46,49-51.53.54.67.68.75.115-118.120-122		
			5500 33 320-1	DV7h ASSY	SHAFT ASSY	1
				9,46.49-51.53.54		
			5500 76 500-1	MI"- ASSY	COVER ASSY	1
				17,23,32,79,122,139,141-144.146-160		
3	5431	33	711	30`10-	BOLT	2
4	9660060014			J`Vh M6	NUT M6	9
5	5430 33 712			fill/9"-	HOLDER	2
6	9721040008			E-Up9" E-4	E-RING E-4	3
7	9716060014			t5I"1J" M6	PLAIN WASHER M6	1
8	5430 33 714			9VD3):"L	DAMPER	2
9	9721100008			E-1)9" E-10	E-RING E-10	5
10	5430 33 116			1"/3"	WASHER	3
11	5430 33 118			ht	CAM	1
12	5430 33 114			7"VD/	BUSHING	1
13	5430 33 115			A9')F"	STUD	1
14	9710100008			A"VP\h"* M10	SPRING WASHER M10	1
15	9660100014			tVF M10	NUT M10	1
16	9670051408			VhVF*Nlit- M5X14	SOCKET BOLT M5X14	4
17	9710050008			A"VP\h" M5	SPRING WASHER M5	15
18	9716050014			L5/"3" M5	PLAIN WASHER f15	4
19	5430 33 511			Bl,	CAM	2
20	5430 33 512			400"-	HOLDER	2
21	9710060008			A""h" M6	SPRING WASHER M6	8
22	9672061614			oVh9VIL/F M6X16	HEXAGON BOLT M6X16	3
23	9660080014			J`Vh M8	NUT M8	3
24	9721060008			E-1 9" E-6	E-RING E-6	5
25	9716080014			t5/"h" M8	PLAIN WASHER f18	4
26	5430 33 334			A7°9)9"	SPRING	2
27	5430 33 121			11 D9	LINK	1
28	9721080008			E-1)9" E-8	E-RING E-8	1
29	5430 33 122			1"h"	WASHER	1
30	5430 34 212			A9VF"	STUD	1
31	5430 34 213			7-L	ARM	1
32	9642041214			t1"D*D" M4X12	SCREW M4X12	3
33	9660040014			t'A' M4	NUT M4	2
34	91250			A`NOV.97° 1/4"	OIL CUP 1/4"	1
35	9660050014			J"A- M5	NUT M5	6

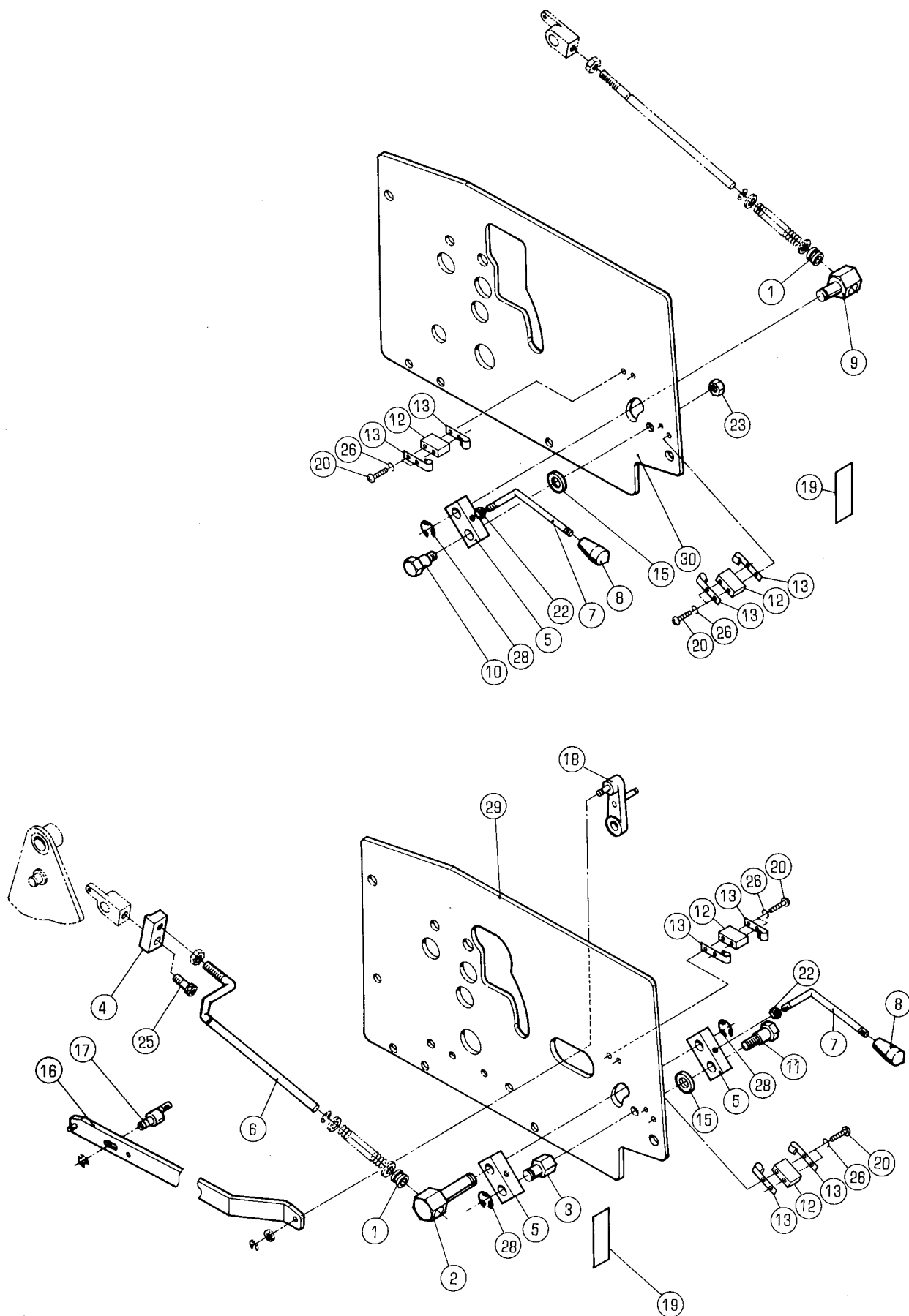
*7-1/OnaaliWelt#6'4UTtl'kOT,-t71-t- Lt<ktN.
when ordering items marked *, indicate the set number
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No.	Part No.	SET M	Part M	RAft/COMPONENT	NAME	UR ny
36	5430 34 214			t°)	PIN	1
37	90203			t"-11,1"71)9" 625ZZ	BALL BEARING 625ZZ	1
38	5430 34 215			t°)	PIN	1
39	9684050608			I D" M5X6	SET SCREW M5X6	1
* 40	5430 33 219-1			7-L	ARM	1
41	9411403200			T—°—t°) 4X32	TAPER PIN 4X32	2
* 42	5430 33 411-1			D1'7h	SHAFT	1
* 43	5430 33 229-1			7-L	ARM	1
44	9410302008			A7°1)9)t°) 3x20	SPRING PIN 3x20	2
* 45	5430 33 212			t°)	PIN	1
46	90234			J-01) IR 12X15X12	INNER RACE IR 12X15X12	4
* 47	5430 33 222			t°)	PIN	1
48	5430 33 326-1			A7°1)9"	SPRING	2
* 49	5430 33 322-1			*11/9"-	HOLDER	1
50	9411302500			5-A°-t°) 3X25	TAPER PIN 3X25	2
51	5430 33 233			"1"h"*	WASHER	4
* 53	5430 33 323-1			\$10"-	HOLDER	1
* 54	5500 33 321			D1'7h	SHAFT	1
55	5431 33 324			t°)	PIN	2
56	5430 33 217-2			A"F"	STUD	2
57	5430 33 216			A7°1)9"	SPRING	2
58	90302			ti"—llf1"71)9" 626ZZ	BALL BEARING 626ZZ	2
59	5430 33 232			t°)	PIN	2
60	5430 33 231			qD9	LINK	2
61	90257			=—F"ll/1"71)9" HK1512	NEEDLE BEARING HK1512	4
64	5430 33 215			*JO"—	HOLDER	2
65	5430 33 413			)35-	COLLAR	1
66	5430 33 414			7")D2	BUSHING	1
67	5430 33 317			iii—A79"7°9—	HOSE ADAPTER	1
68	9670051608			V5")h7r1"lbh M5X16	SOCKET BOLT M5X16	1
69	9642051214			trN"DD" M5X12	SCREW M5X12	1
70	5430 33 318			A")h"	PIPE BAND	1
71	91805			t"2-114—A 8x1 4x520	HOSE 8X1 4x520	1
73	5430 34 463			7"o"	BLOCK	1
74	5430 34 211			1)9	LINK	1
75	5430 33 316-1			D"31'Dh 7"W)9	JOINT BLOCK	1
76	5430 33 412			7"VD/	BUSHING	1
77	5430 33 325-1			*JO"—	HOLDER	4
78	5430 34 114			t°)	PIN	1
79	9642040614			1\":77)" M4X6	SCREW M4X6	5
80	5430 34 340-1			7"5h")F	BRACKET	1
81	9642051814			J-1"DD" M5X18	SCREW M5X18	2
82	5430 34 351			i VA'iti-r—lb	RATCHET WHEEL	1
83	5430 34 334			),t9Wll'h	BOLT	1
84	5430 34 326			il"lbh	BOLT	3
85	5430 34 333			77°1)9"	SPRING	1
86	5430 34 332			'))(	PAWL	1
87	5430 34 328			1)9	LINK	1
88	5430 34 331			7—li	ARM	1
89	5430 34 322			7"W)l.	BUSHING	2
90	5430 34 324			ti/"/3"	PLAIN WASHER	2
91	5430 34 345			A7°U)9"	SPRING	1
92	5430 34 344-1			')).	PAWL	1
93	5430 34 352			7")D/	BUSHING	1
94	5430 34 323			A9'h"	STUD	1
95	5430 33 333			Dt7h	SHAFT	2
96	5430 33 331			4i1,9"—	HOLDER	2
97	5430 33 332			7"i)D2	BUSHING	2
99	5430 34 321			7—L	ARM	1

SUCTION DRIVE

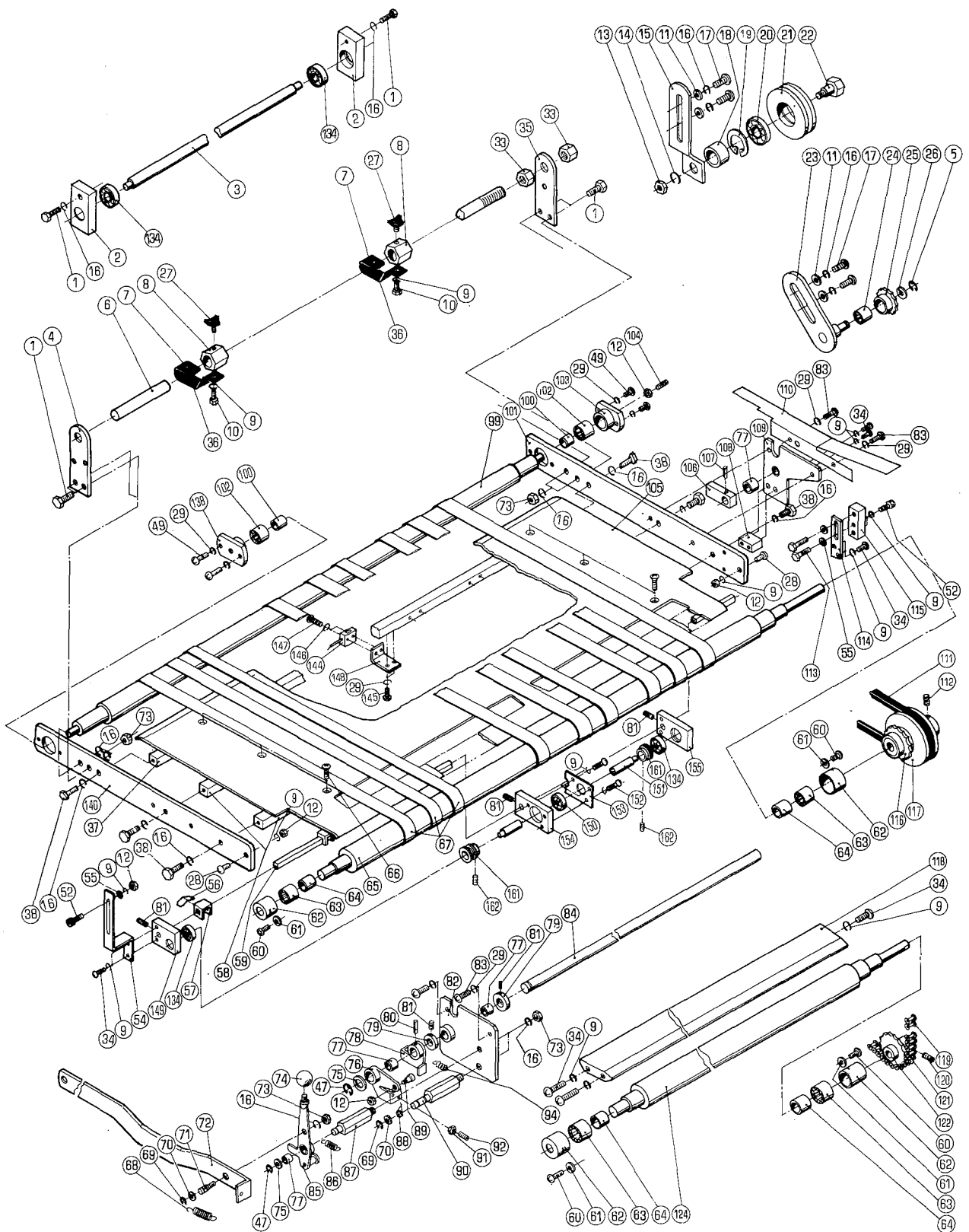
*.7-9 DURIVII-A nztitko'c,-t7 CUR<:to.
When ordering items marked *, indicate the set number
because they are available only as a set.

No.	0	1	2	3	4	5	6	7	8	9	00A4 / MA43 /	COMPONENT PARTS	PART NAME Nu	IBk Wt+V
100	5430	34	325								1)9	LINK	1	
101	5430	34	327								to p	PIN	1	
102	5430	34	117								A9VF"	STUD	1	
103	5430	34	116								A7° 1)9"	SPRING	1	
104	95137										VD)-(h" MS-10 100V	SOLENOID MS-10 100V	1	
104	95138										VD)-(h" MS-10 200V	SOLENOID MS-10 200V	1	
107	9642031214										11"DD" M3X12	SCREW M3X12	2	
108	9710030008										A"V,"h" M3	SPRING WASHER M3	2	
111	5430	34	113								Ac"J)	PACKING	1	
112	9642052014										11"DE)" M5X20	SCREW M5X20	1	
113	5430	34	111-1								I9D3)/1"11,7"	SUCTION VALVE	1	
114	5430	34	115								to p	PIN	1	
115	9648051614										/5:i " M5X16	SCREW M5X16	13	
116	5430	33	314-1								#9D3)7"c09	SUCTION BLOCK	13	
117	5430	33	313								A7° 1)9"	SPRING	13	
118	5430	33	311								19D2)TA-	SUCTION FOOT	13	
119	5430	33	312								3"L/V13-	RUBBER SUCKER	13	
120	90504										0-1)9" P-5	O-RING P-5	26	
121	5430	33	315-1								17"	KNOB	13	
122	9684040608										h D" M4X6	SET SCREW M4X6	14	
123	9648040814										#53D" M4X8	SCREW M4X8	3	
124	5430	33	214								t°)	PIN	1	
125	9715080014										t5/"1]"* M8	PLAIN WASHER M8	1	
126	90318										t"-11)1"?1) 9" 608ZZ	BALL BEARING 608ZZ	1	
127	9662080014										1 A- M8	NUT M8	1	
130	5430	33	123								to p	PIN	1	
131	5430	21	214								tiI"h"	WASHER	1	
134	9715060014										t5I"h" M6	PLAIN WASHER M6	2	
135	5430	34	311								77°1)9"	SPRING	1	
136	5430	34	112								1\11,7"	VALVE	1	
137	5430	34	343-1								t°)	PIN	1	
138	5430	34	347								7"55"A-	BRACKET	1	
139	9710040008										/1"VI"h" M4	SPRING WASHER M4	7	
140	5430	34	118								AhVA°-	STOPPER	1	
141	9642040814										1\":D" M4X8	SCREW M4X8	1	
142	5430	76	515								t°)	PIN	1	
143	5430	76	513								7"55"A-	BRACKET	2	
144	9642050814										11"MD" M5X8	SCREW M5X8	1	
146	5430	76	514								to p	PIN	1	
147	5430	76	519								VW-	BOLT	1	
148	9710120008										A"VI"h" M12	SPRING WASHER M12	1	
149	9660120014										1'A- M12	NUT M12	1	
150	9684040408										h)(D" M4X4	SET SCREW M4X4	1	
151	5480	76	263								hL	CAM	1	
152	5430	76	516-1								w-/-	SPACER	1	
153	5430	76	517-2								7"55")h	BRACKET	1	
154	9648052014										/5DE," M5X20	SCREW M5X20	2	
155	95338										A-f"" WK244XP-2U	SWITCH WK244XP-2U	1	
156	9648041014										/5DD" M4X10	SCREW M4X10	4	
157	5500	76	511-2								hfl"-	COVER	1	
158	90737										27"VA M5	KNOB NUT M5	1	
159	5500	76	512								hA"-	COVER	1	
160	5430	76	518								7"55Vt-	BRACKET	1	
161	5430	22	217								tiI"h"*	PLAIN WASHER	2	
162	5290	74	082								51"lii	LABEL	1	
163	9648051414										153D" M5X14	SCREW M5X14	4	



~~SECTION NUMBER~~

No.	-L7t-t"t" /SET Na Pu t-"qi PART No.	tN-h / COMPONENT	PARTS Na PART NAME	Q'ty
	5430 33 700-1	I9D3Dh9F" tf ASSY	SUCTION ANGLE ADJUSTMENT ASSY	1
		1-13,15-20,22,23,25,26,28		
	5430 33 740	;MO"- (OPS) ASSY	HOLDER (OPS) ASSY	1
		1,2		
	5430 33 750	\$10"- (NOPS) ASSY	HOLDER (NOPS) ASSY	1
		1,9		
	5431 33 701-1	/9D3D/39h" t1' ASSY	SUCTION ANGLE ADJUSTMENT ASSY	1
		1-13,15-20,22,23,25,26,28-30		
1	5430 33 332	7"'D2	BUSHING	2
2	5430 33 741	*10"- (OPS)	HOLDER (OPS)	1
3	5430 33 742	A5')F" (OPS)	STUD (OPS)	1
4	5430 33 743	7"1:09	BLOCK	1
5	5430 33 744	7-L	ARM	3
6	5430 33 745	A"V3"fh"D"9 (OPS)	SPRING GUIDE SHAFT (OPS)	1
7	5430 33 746	?..-t	ARM	2
8	5430 33 747	/7"	KNOB	2
9	5430 33 751	\$10"- (NOPS)	HOLDER (NOPS)	1
10	5430 33 752	79Vh" (NOPS)	STUD (NOPS)	1
11	5430 33 753	A9IYh" (OPS)	STUD (OPS)	1
12	5430 33 754-1	7"5M')F	BRACKET	4
13	5430 33 755-1	7-L+1'""1'-	ARM CATCHER	4
15	5430 38 412	t5I"1j"	PLAIN WASHER	2
16	5430 33 770	Af2D9F"'MD9 ASSY	LINK ASSY	1
16	5430 33 770-1	AIDD9F"(MD9 ASSY	LINK ASSY	1
17	5430 33 773	E\DDDt°)	PIN	1
17	5430 38 213-1	L°D	PIN	1
18	5430 33 760	Af3D7-G ASSY	ARM ASSY	1
19	5430 78 299	-L7°D-F	NAME PLATE	2
20	9642042014	J1"3D" M4X20	SCREW M4X20	8
22	9660060014	J')F M6	NUT M6	2
23	9662080014	J')t- M8	NUT M8	1
25	9670082008	V5 F7ti"i1jF M8X20	SOCKET BOLT M8X20	1
26	9710040008	A"v,"h" M4	SPRING WASHER M4	20
28	9721100008	E-1)9" E-10	E-RING E-10	3
29	5431 31 415-1	7D-L	FRAME	1
30	5431 31 424-2	7D-L	FRAME	1



FEEDER BOARD

SECTION

SECTION NUMBER ' --- . " s/

when ordering items marked * indicate the set number because they are available only as a set.

Na	-t-iFt"4/SET NO. t 97 PART Na	ti5Pa #/ WIZ-91 COMPONENT PARTS	k'ART NAME a	MR WtY
5430 34 410-1	7°li-F ASSY	PLATE ASSY	1	
	77,82			
5430 34 420	ASSY	LEVER ASSY	1	
	77,85			
5430 34 430	7-L ASSY	ARM ASSY	1	
	76,77			
5430 34 450	AT- ASSY	STAY ASSY	1	
	78,80,84,106,107			
5430 34 460	7°D-F ASSY	PLATE ASSY	1	
	77,109			
5430 36 110	7f-F"o-5- ASSY	FEED ROLLER ASSY	1	
	64,124			
5430 36 120	1"YIJD9"5-A ASSY	BEARING CASE ASSY	4	
	62,63			
5430 36 140	A7°ohVF ASSY	SPROCKET ASSY	1	
	24,25			
5430 36 210-1	T-7°o-5- ASSY	BOARD TAPE ROLLER ASSY	1	
	64,65			
5430 36 310	1"7°D9"h'-7 ASSY	BEARING CASE ASSY	1	
	102,138			
5430 36 320	1"7°)9"h-A ASSY	BEARING CASE ASSY	1	
	102,103			
5430 36 330	T-7°o-5- ASSY	BOARD TAPE ROLLER ASSY	1	
	99,100			
5430 36 410-1	IDF"bAT-7°9ffT- ASSY	BOARD TAPE TIGHTENER ASSY	1	
	9,12,34,52,54-57,59,81,113-115,134,149-155,161,162			
5430 36 550	7°-1- ASSY	PULLEY ASSY	1	
	19-21			
5430 39 790	7"55")F ASSY	BRACKET ASSY	2	
	2,134			
5431 36 220	7°-U- ASSY	PULLEY ASSY	1	
	116,117			
1 9672062014	M6X20	HEXAGON BOLT M6X20	6	
2 5430 39 831	7"5hVF	BRACKET	2	
3 5430 39 832	o-5-	ROLLER	1	
4 5431 39 833	7°b_F	PLATE	1	
5 9721040008	E-q.)9" E-4	E-RING E-4	1	
6 5430 36 811-1	AT-	STAY	1	
7 5430 39 834-1	V-11411/9"-	STEEL BALL HOLDER	2	
8 5430 39 912	Ai"-lb7"W)9	MOUNTING BLOCK	2	
9 9710050008	W'VJ"h" M5	SPRING WASHER M5	20	
10 9672050614	oVh9Vlbh M5X6	HEXAGON BOLT M5X6	2	
11 9716060014	t5#"1"* M6	PLAIN WASHER M6	4	
12 9660050014	VA- M5	NUT M5	6	
13 9660080014	VA- M8	NUT M8	1	
14 9710080008	A"VI"h" M8	SPRING WASHER M8	1	
15 5430 36 554	UD9	LINK	1	
16 9710060008	A"V,"b" M6	SPRING WASHER M6	19	
17 9642061214	J1"DE," M6X12	SCREW M6X12	4	
18 5431 36 553		SPACER	1	
19 9723280008	C-U79" C-28	C-RING C-28	1	
20 90204	V-1°-1"7°)9" 6001ZZ	BALL BEARING 6001ZZ	1	
21 5430 36 551	70_9-	PULLEY	1	
22 5430 36 552	VIDF	BOLT	1	
23 5430 36 130	7"55")F	BRACKET	1	
24 90252	1-F"VW7°)9" B-47	NEEDLE BEARING B-47	1	
25 5430 36 141	A7°oh'9F	SPROCKET	1	
26 5430 36 133	t5/'h"	PLAIN WASHER	1	
27 90741	J7'4("IliF M5X10	KNOB BOLT M5X10	2	

FEEDER BOARD

*7—DSMOIR/TUtALT A,0°C, t y1-t Wrii3M°C< FN.
when ordering items marked * ,indicate the set number
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No.	QTY	SET NO.	COMPONENT	PARTS	PART NAME	Mt wty
28	9642051614		1N"M") " M5X16		SCREW M5X16	2
29	9710040008		A" " M4		SPRING WASHER M4	10
33	5430 36 812		tVF		NUT	2
34	9642051214		1-\("M.")" M5X12		SCREW M5X12	9
35	5430 39 917-1		7 D-F		PLATE	1
36	90405		A-11.,*"-11/5/8		STEEL BALL 5/8	2
37	5430 39 919-2		A5-		STAY	1
38	9672061614		oVh9*"1bh M6X16		HEXAGON BOLT M6X16	6
47	9721080008		E-1)9" E-8		E-RING E-8	2
49	9642041614		1N"3:7)" M4X16		SCREW M4X16	4
52	9670051408		Vh)[-(\$"11)1: M5X14		SOCKET BOLT M5X14	4
54	5430 36 411-1		qD9		LINK	1
55	9716050014		t5/"1]" M5		PLAIN WASHER M5	4
56	5430 36 416		-(9A"		LEAF SPRING	9
57	5430 36 415-1		5-7°13"1(F"		BOARD TAPE GUIDE	9
58	5430 39 918		A5-		STAY	2
59	5430 36 414-2		A5-		STAY	1
60	9642040614		J-1"3*D" M4X6		SCREW M4X6	4
61	5430 36 122		t5/"h"		PLAIN WASHER	4
62	5430 36 121		h-A		CASE	4
63	90251		: -F"V\ "71)9" TLA1522		NEEDLE BEARING TLA1522	4
64	90232		t-11) IRT 1222		INNER RACE IRT 1222	4
* 65	5430 36 211-1		5-7°o-5-		BOARD TAPE ROLLER	1
66	9648041014		/5M)" M4X10		SCREW M4X10	6
67	5430 36 417		iph"DA5-7°(1t'A- 97-0		BOARD TAPE (9 PCS/SET)	1
68	5430 34 427		A7°9)9"		SPRING	1
69	9721060008		E-1)9" E-6		E-RING E-6	2
70	5430 52 324		t5/"h"		PLAIN WASHER	2
71	5430 34 426		t°p		PIN	1
72	5431 39 838		12,9		LINK	1
73	9660060014		1°t- M6		NUT M6	7
74	90799		1 "19"7 25 (90)		BALL GRIP 25 (BLACK)	1
75	5640 07 102		t5/"h"*		WASHER	2
76	5430 34 439		Y.-Li		ARM	1
77	90247		7""9D2 MB1010DU		BUSHING MB1010DU	4
78	5430 34 440		7-1.,		ARM	1
79	5430 34 453		)35-		COLLAR	2
80	9410302008		A7°1)9"t°) 3X20		SPRING PIN 3X20	1
81	9684050608		f-t D" M5X6		SET SCREW M5X6	5
82	5430 34 419-1		7°D-F		PLATE	1
83	9642041214		J1"DD" M4X12		SCREW M4X12	4
84	5430 34 451		A5-		STAY	1
85	5430 34 429		DA"-		LEVER	1
86	5430 34 416		77°1)9"		SPRING	1
87	5430 34 425		A9Vh"		STUD	1
88	5430 34 415		77°1J)9"		SPRING	1
89	5430 34 432		t°D		PIN	1
90	5430 34 414		A9Vh"		STUD	1
91	9662050014		1Vh M5		NUT M5	1
92	9684050808		h)(D" M5X8		SET SCREW M5X8	1
94	5430 34 443		A7°1)9"		SPRING	1
* 99	5430 36 331		5-7°(J-5-		BOARD TAPE ROLLER	1
100	90231		J-01) IRT 812		INNER RACE IRT 812	2
101	5430 39 822		/-0-"7°D-F		SIDE PLATE	1
102	90250		.1-F"V\ "71)9"TLA1212Z		NEEDLE BEARING TLA1212Z	2
103	5430 36 321		h-A		CASE	1
104	90162		h f)" M5X16		SET SCREW M5X16	1
105	5430 39 826-2		7-1-9"-ti"-h"-		FEEDER BOARD	1
106	5430 34 452		95'9fhL		CLUTCH CAM	1

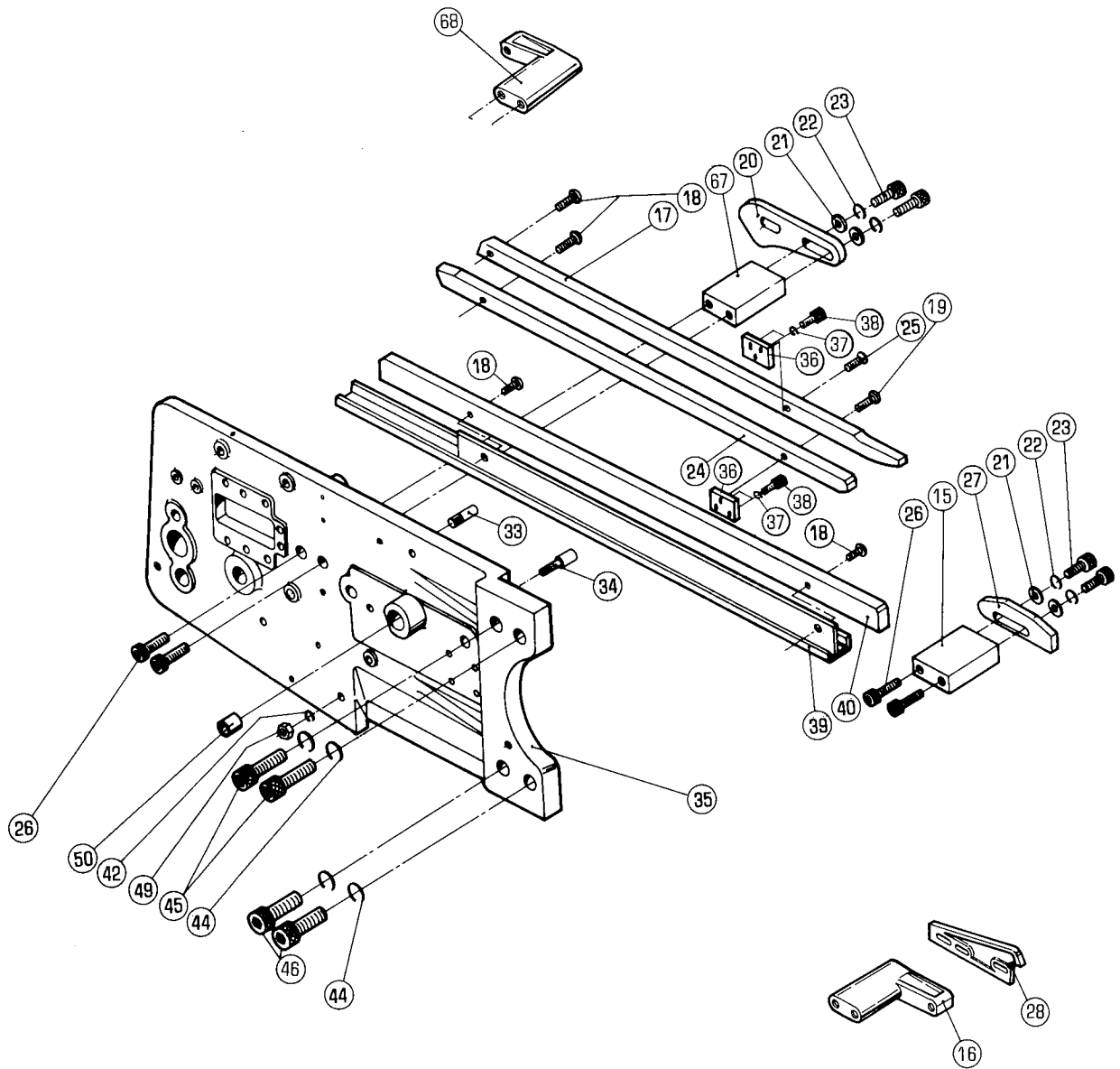
BACK BLOWER

SECTION

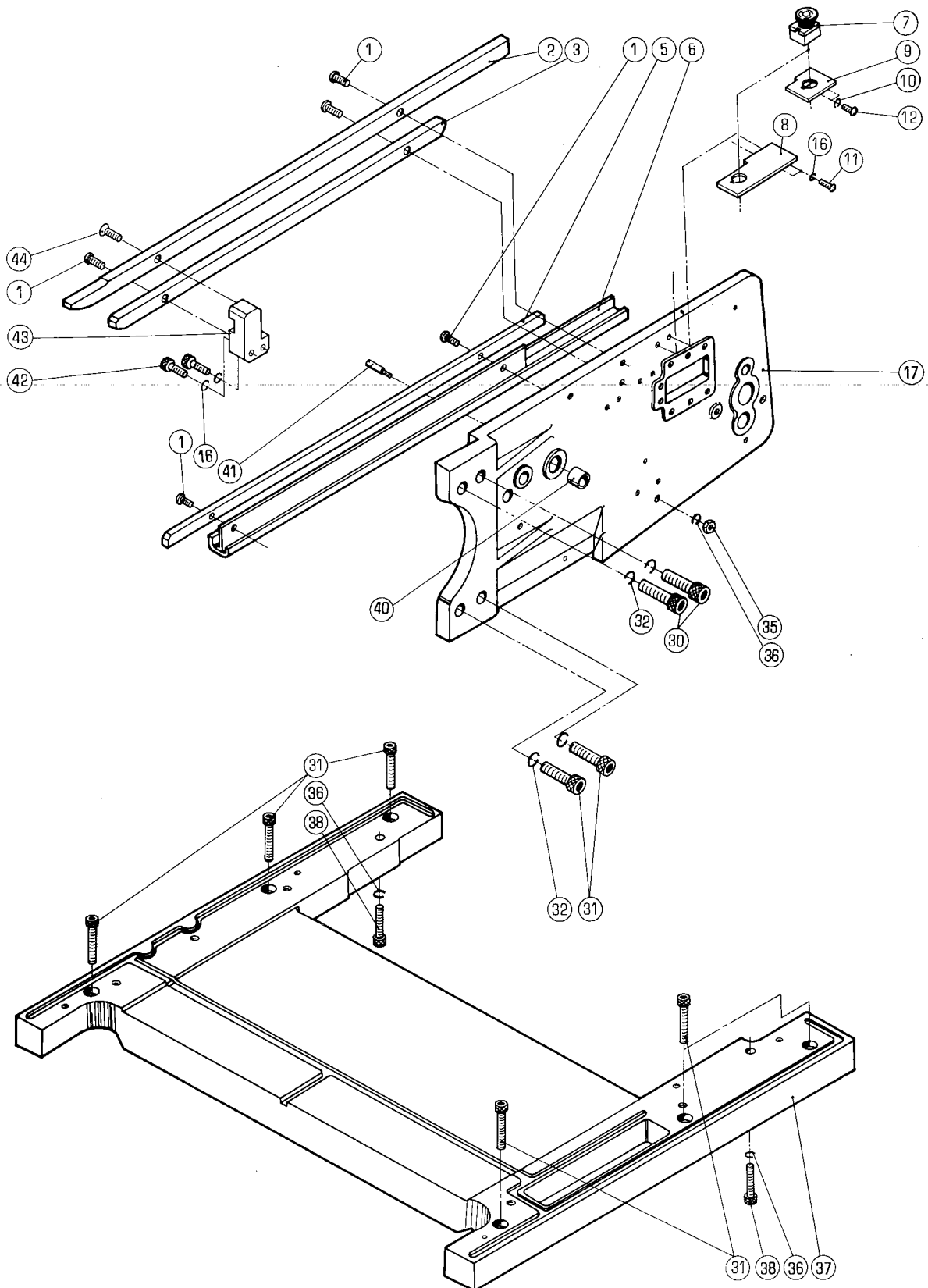
SECTION NUMBER

*V 0tiFIA A1LYLCr tg .lv .-) t9ett3Z1./C < t.I
When ordering items marked * ,indicate the set number
because they are available only as a set.

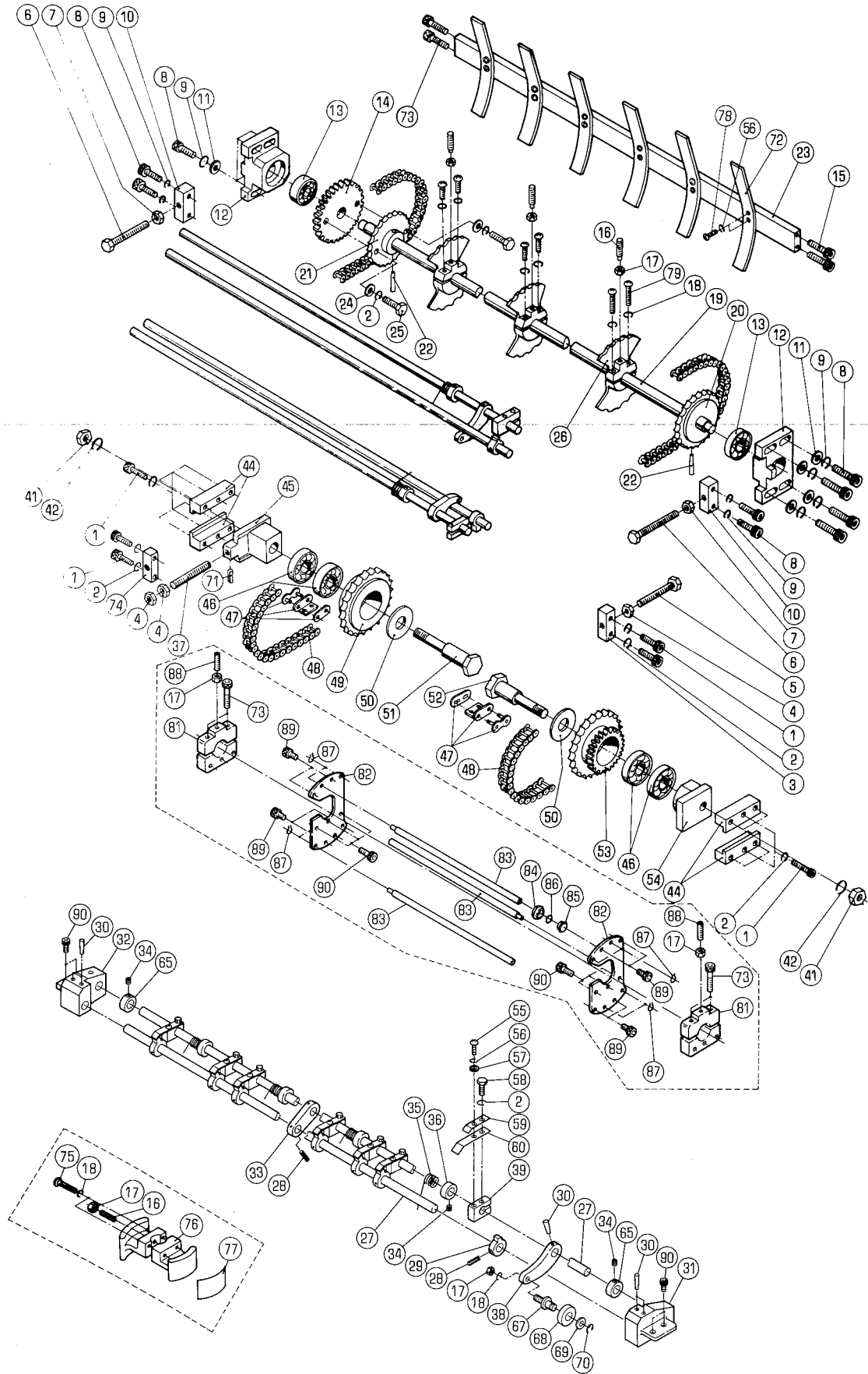
Na	-L.9Ftq/SET MINI t 91 PART	No. No.	nurtt/ fMt-W COMPONENT	PART NAME	MR CrY
	5431 83 290-4		/1'''997"07- ASSY	BACK BLOWER DEVICE ASSY	1
			1-24,26,27,29,30,32,33		
	5431 83 300-4		A"V97"o7- ASSY	BACK BLOWER DEVICE ASSY	1
			1-24,26,27,29-33		
1	91840		t":-114-7 9X12X150	HOSE 9X12X150	2
2	5290 83 351		3 99-	CONNECTOR	1
3	5290 32 212-3		7°D-F	PLATE	2
4	90745		)7'''*"IliF M6X15	KNOB BOLT M6X15	1
5	9672062514		oVh9ti"lbh M6X25	HEXAGON BOLT M6X25	3
6	5290 83 347-1		AF')A°-	STOPPER	1
7	5290 32 216		)Z.7.	KNOB	3
8	5290 83 340-1		JA"11,7"75'9F	BRACKET	2
9	5290 32 452		9 .i	KNOB	2
10	5430 83 316-1		A'''997"o7-	BACK BLOWER	2
11	5430 14 417-1		17"	KNOB	1
12	9684050508		[E)" M5X5	SET SCREW M5X5	1
13	90506		0-1)9" P-8	O-RING P-8	1
14	5430 14 416		7-97011	NIPPLE	1
15	5430 14 415		A7° 1)9"	SPRING	1
16	5430 14 413		At°)F"A,	NEEDLE	1
17	91216		7ii-7F)03t9" 16	CLAMP 16	4
18	5430 83 318		/1"11,7"	VALVE	1
19	5431 83 311		7"55')h	BRACKET	1
20	91841		t":-Jifiti-A 9x1 2x600	HOSE 9x1 2x600	1
21	5430 83 312		70 59.,	PLUG	1
22	9642030514		1 3 D" M3X5	SCREW M3X5	2
23	5431 83 312		95)7°	CLAMP	1
24	91239		v vf-	SOCKET	1
26	9642051014		t1"3*D" M5X10	SCREW M5X10	3
27	9710050008		A"VI"h" M5	SPRING WASHER M5	3
29	91843		t -114-A	HOSE	1
30	91844		t":-Iliitl-A	HOSE	1
31	5431 83 317		hfl"-	COVER	1
32	5290 32 211-2		\$10"-	HOLDER	1
33	91842		t" -114-7 12x18x100	HOSE 12x18x100	1



DELIVERY FRAME (OPS)				SECTION		SECTION NUMBER	
				Icv-- OngtaigCIUcii6L CM/u0T,-t71-t,rtE5(1,C< 0. when ordering items marked * ,indicate the set number because they are available only as a set.			
No.	tis	t ₃₁ /SET	PART W.	MAZA/ OIAW	COMPONENT PARTS	PART NAME	0'ty
15	5430	45	312	7"c09		BLOCK	1
				93-tk`	500N	RYOBI 500N	
16	5481	45	312	7""VF		BRACKET	1
				U3-t"	500N-NP	RYOBI 500N -NP	
17	5431	45	241	h"fh"		GUIDE	1
17	5481	45	241	h'fh" (NP)		GUIDE (NP)	1
18	9642051214			J1"D.D"	M5X12	SCREW M5X12	4
19	9642050814			i1"3,Dk'	M5X8	SCREW M5X8	1
20	5430	45	313-1			CAM	1
21	9716060014				M6	PLAIN WASHER M6	4
22	9710060008			A"VP`h"	M6	SPRING WASHER M6	4
23	9670061608			Vh'VhAiNbh	M6X16	SOCKET BOLT M6X16	4
24	5430	45	242	h'fF"		GUIDE	1
24	5481	45	242	h"fh" (NP)		GUIDE (NP)	1
25	9648051414			/5DE)"	M5X14	SCREW M5X14	1
26	9670082008				M8X20	SOCKET BOLT M8X20	4
27	5430	45	311	/it		CAM	1
				'13-t"	500N	RYOBI 500N	
28	5481	45	311-1			CAM	1
				93-t"	500N-NP	RYOBI 500N-NP	
33	5430	44	514	L'D		PIN	1
34	5486	44	611	toD		PIN	1
*	35	5431	45	111-2	7b7L	FRAME	1
*	35	5432	45	111-1	71)-L (NP)	FRAME (NP)	1
	36	5500	45	211	7"51-	BRACKET	2
	37	9710050008			11"V,"h" M5	SPRING WASHER M5	4
	38	9670051208			M5X12	SOCKET BOLT M5X12	4
	39	5430	45	220	77"5r"	OIL RECEIVER	1
	40	5430	45	243	/3"-fF"	GUIDE	1
	42	9710080008			A'V/"h" M8	SPRING WASHER M8	1
	44	9710120008			A"V,"13" M12	SPRING WASHER M12	4
	45	9670123508			M12X35	SOCKET BOLT M12X35	4
	46	9670124008			Vh"AliNliF M12X40	SOCKET BOLT M12X40	2
					93-t"	500N-NP	
	46	9670124508			V7V1-\$"lbh M12X45	SOCKET BOLT M12X45	2
					93-t"	500N	
						RYOBI 500N	
	49	9660080014			tVh M8	NUT M8	1
	50	90243			7"VD1 MB1625DU	BUSHING MB1625DU	1
	67	5500	45	312	7"0V9	BLOCK	1
					'13-t"	500N	
						RYOBI 500N	
	68	5482	45	312	7"55VF	BRACKET	1
					'13-t"	500N-NP	
						RYOBI 500N-NP	



DELIVERY FRAME (NOPS)				SECTION	SECTION NUMBER	TITLE
				*q- OBAUJIIItaTIttgiL C tUA,OT,-t 7 1 1 -T/13ZLT<tf when ordering items marked * indicate the set number because they are available only as a set.		
Na	fd3 a t -'6V	/SET PART Na	ORA# / COMPONENT PARTS	Na	ART NAME	UR Q'ty
1	9642051214		t1'3D" M5X12		SCREW M5X12	5
2	5431 45 251		h"-fh"		GUIDE	1
2	5481 45 251		h"-(F" (NP)		GUIDE (NP)	1
3	5430 45 252		h"fh'		GUIDE	1
3	5481 45 252		h"-(h" (NP)		GUIDE (NP)	1
5	5430 45 253		/3" IF'		GUIDE	1
6	5430 45 230		77"5',5'		OIL RECEIVER	1
7	96540		A-1 " AVW411-R-1K676		SWITCH AVW411-R-TK676	1
8	5431 44 311-1		7°D-F (500N2'))		PLATE (FOR 500N)	1
9	5432 75 135-1		7°D-F (500N-NP3())		PLATE (FOR 500N-NP)	1
10	9710060008		A"V,"h" M6		SPRING WASHER M6	2
			95-t" 500N-NP		RYOBI 500N-NP	
11	9642051014		t"\'3E," M5X10		SCREW M5X10	2
			13-t" 500N		RYOBI 500N	
12	9642061214		11"Th)" M6X12		SCREW M6X12	2
			93-t" 500N-NP		RYOBI 500N-NP	
16	9710050008		? " t")j"1 M5		SPRING WASHER M5	4
			93-t" 500N		RYOBI 500N	
16	9710050008		A"V,"/3" M5		SPRING WASHER M5	2
			92-t" 500N-NP		RYOBI 500N-NP	
* 17	5431 45 112-2		7D-L		FRAME	1
* 17	5432 45 112-1		7D-G (NP)		FRAME (NP)	1
30	9670123508		Vh VFiliNDF M12X35		SOCKET BOLT M12X35	2
31	9670124008		15V1-t'lld- M12X40		SOCKET BOLT M12X40	8
32	9710120008		A"V,"13" M12		SPRING WASHER M12	4
35	9660080014		tVh M8		NUT M8	1
36	9710080008		A "13" M8		SPRING WASHER M8	3
37	5430 45 114-2		F.9"1"-A		BRACKET	1
38	9670084508		Vh")FiliNDF M8X45		SOCKET BOLT M8X45	2
40	90244		7"VD2 MB1620DU		BUSHING MB1620DU	1
41	5430 44 514		t0>		PIN	1
42	9670052508		')7VhitiNDF M5X25		SOCKET BOLT M5X25	2
43	5431 45 212		7"55'(.91-		BRACKET	1
44	9648051214		/iDE.'" M5X12		SCREW M5X12	1



GRIPPER (500N)

SECTION

SECTION NUMBER

*7-0ggam.mTu uC /03C,-
when ordering items marked * indicate the set number
because they are available only as a set.

ilw	AKA	t	6.7	/SET PART No.	AF#	COMPONENT PARTS	PART NAME	UR
	5300	87	160		4i f-lli	ASSY	WHEEL ASSY	40
					84-86			
	5430	41	210		A7c o h	(OPS) ASSY	SPROCKET (OPS) ASSY	1
					46,53			
	5430	41	220		A7°05 Vh	(NOPS) ASSY	SPROCKET (NOPS) ASSY	1
					46.49			
	5430	41	230-2		7"57Vh	ASSY	BRACKET ASSY	1
					37,45.71			
	5430	42	110		h" fh"	ASSY	GUIDE ASSY	1
					16-18.75-77			
	5430	42	210-2		\°-A°-h"-ft"	ASSY	PAPER GUIDE ASSY	1
					23,56,72,78			
	5430	43	210				CHAIN	2
					47.48			
	5486	42	120		CD 1j" O-"t f-11,	ASSY	CD-GUIDE WHEEL ASSY	1
					17,73,81-90			
	5500	41	110-1		I-)F"5(7"D1:7h	ASSY	DRIVE SHAFT ASSY	1
					19-22			
	5500	41	120		7"55 VF	ASSY	BRACKET ASSY	2
					12,13			
	5500	43	110-4		CD9" i VA°-	ASSY	CD GRIPPER ASSY	3
					2,17,18,27-36,38,39,			
1	9670063008				)5"A-itl"Rit-	M6X30	SOCKET BOLT M6X30	16
2	9710060008				A" h"	M6	SPRING WASHER M6	39
3	5430	41	216		7"c09		BLOCK	1
4	9660060014				1 A- M6		NUT M6	3
5	9672064514				oVh941"lId-	M6X45	HEXAGON BOLT M6X45	1
6	9672084514				cV)/39\$"11/1	M8X45	HEXAGON BOLT M8X45	2
7	9660080014				VA- M8		NUT M8	2
8	9670082508				)5")Firl"Rit-	M8X25	SOCKET BOLT M8X25	12
9	9710080008				A"V,"/3"	M8	SPRING WASHER M8	12
10	5430	41	122		7"c09		BLOCK	2
11	9716080014				ti h"	M8	PLAIN WASHER M8	8
12	5500	41	121		7"55")I-		BRACKET	2
13	90322				\$"-1/1"71)9"	6303ZZ	BALL BEARING 6303ZZ	2
14	5430	41	114		"17-		GEAR	1
15	9670052008				) t"ll,F	M5X20	SOCKET BOLT M5X20	2
16	9686052008				I' D"	M5X20	SET SCREW M5X20	5
17	9660050014				VA- M5		NUT M5	10
18	9710050008				A"V,"13"	M5	SPRING WASHER M5	13
* 19	5500	41	111		D1'7h		SHAFT	1
* 20	5430	41	112		A7°o h		SPROCKET	1
* 21	5430	41	113		A7°D F		SPROCKET	1
* 22	5430	41	115		5-A°-t°)		TAPER PIN	2
23	5430	42	211-2		A5-		STAY	1
24	9716060014				tift"h"*	M6	PLAIN WASHER M6	2
25	9672062514				c0/397k"nd-	M6X25	HEXAGON BOLT M6X25	2
26	5430	42	111-1		o-91-1"-(F"		GUIDE	3
* 27	5500	43	113		D1'7t-		SHAFT	6
28	9410301608				77°1)9"t°)	3X16	SPRING PIN 3X16	24
* 29	5430	43	115-1		9"M°-1"-A		GRIPPER BASE	21
30	9411302500				T-A°-t°)	3X25	TAPER PIN 3X25	15
* 31	5430	43	111-1		7"c09		BLOCK	3
* 32	5430	43	112-1		7"oV9		BLOCK	3
* 33	5430	43	114		7"55'A-		BRACKET	3
34	9684060608				h)(*D"	M6X6	SET SCREW M6X6	18
35	5430	43	118-1		A7°1)9"		SPRING	12
36	5430	43	117		/35-		COLLAR	12
37	5430	41	218		7912-		SCREW	1

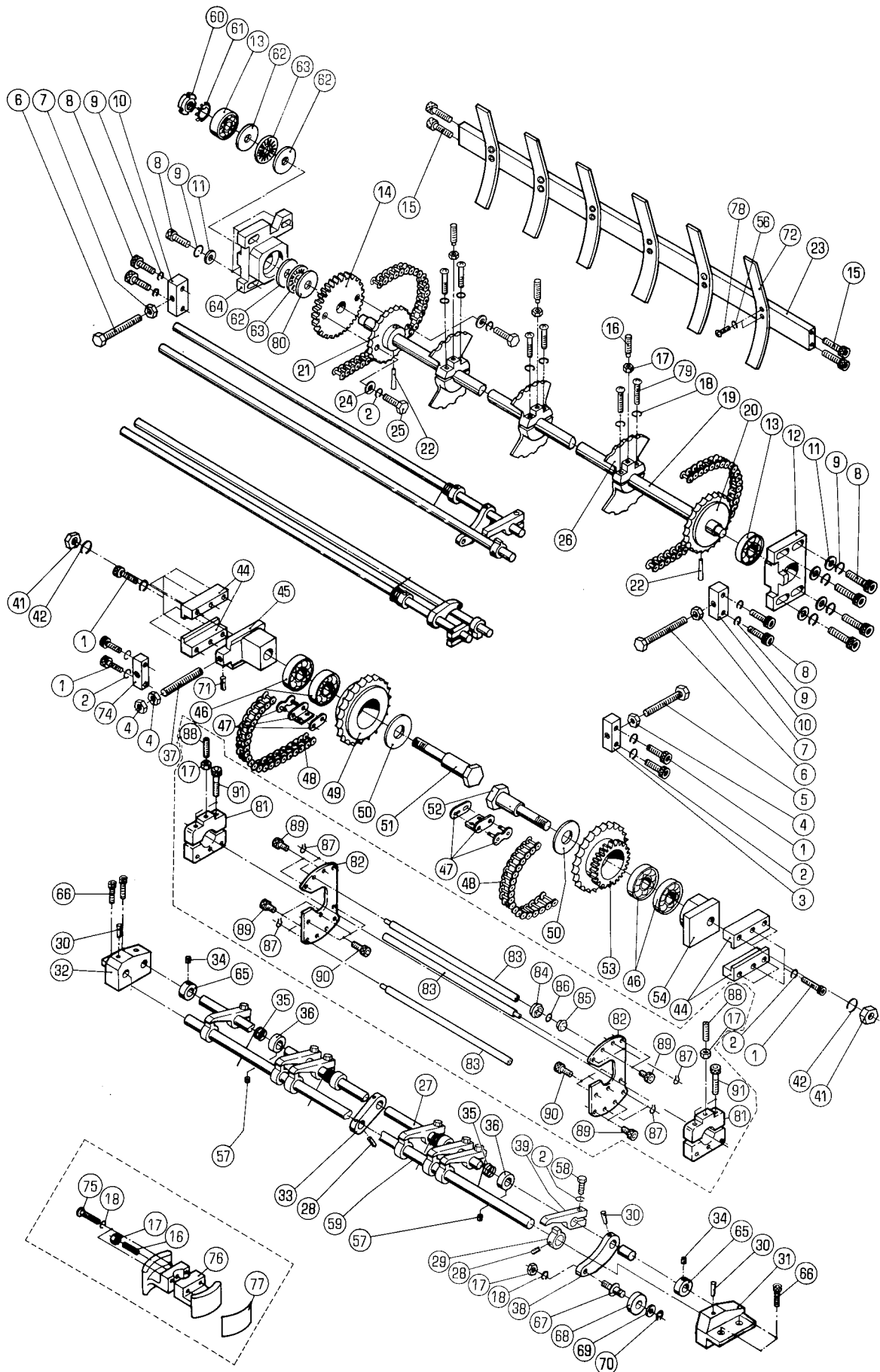
GRIPPER (500N)

OnallifNITIt c& 'f 1'V6"clt3Z < t
when ordering items marked *, indicate the set number
because they are available only as a set.

Na	8	t-4	SET	Na	Uzvt	COMPONENT	PARTS	PART NAME	11jfa
			PART	Na	f 2			No	Q'ty
* 38	5430	43	121		7-L			ARM	3
* 39	5430	43	116					HOLDER	21
41	9660120014				t'JF M12			NUT M12	2
42	9710120008				A"V,"h" M12			SPRING WASHER M12	2
44	5430	41	215		4/I/"h"			FIXING BLOCK	4
45	5430	41	223-2		7"55'"jh			BRACKET	1
46	90312				v-w1"7'1)9" 6002ZZ			BALL BEARING 6002ZZ	4
47	5430	43	212		D"3-CDFIJD2			JOINT LINK	6
48	5430	43	211					CHAIN	6
49	5430	41	221		A7°07h			SPROCKET	1
50	5430	41	212		t5V`h"*			PLAIN WASHER	2
51	5430	41	222		Dt71-			SHAFT	1
52	5430	41	213		D1·7h			SHAFT	1
53	5430	41	211		A7°0h vb			SPROCKET	1
54	5430	41	214					BRACKET	1
55	9642040814					M4X8		SCREW M4X8	21
56	9710040008				A"VP`h" M4			SPRING WASHER M4	33
57	5430	43	133		05/"h"			PLAIN WASHER	21
58	9672062014				c01j9t1"10* M6)(20			HEXAGON BOLT M6X20	2·1
59	5430	43	132		75')h-70°c.)9"			SPRING	21
60	5430	43	130-1		9"9VA°-V)t			GRIPPER	21
* 65	5430	43	119		/35-			COLLAR	6
67	5500	43	122		LOD			PIN	3
68	5500	43	124		0-5-			ROLLER	3
69	5430	43	123		t5/"h"			PLAIN WASHER	3
70	9721060008				E-1)9" E-6			E-RING E-6	3
71	9410202008				A7°1)9"t") 2X20			SPRING PIN 2X20	1
72	5430	42	212-1		h"-11"			GUIDE	6
73	9670053008					M5X30		SOCKET BOLT M5X30	6
74	5430	41	217		7D"1·A1-7"0V9 (NOPS)			BLOCK (NOPS>	1
75	9642053014				tr\"3D" M5X30			SCREW M5X30	4
76	5430	42	112					GUIDE	2
77	5430	42	113		Ic'\°-/1°-			IC PAPER	10
78	964204101	4			tr\"Th)" M4X10			SCREW M4X10	12
79	9642052508				t1"M")" M5X25			SCREW M5X25	6
81	5486	42	121-1		7"57vt-			BRACKET	2
82	5486	42	122-1		70 _u -F			PLATE	2
83	5486	42	123		DV7F			SHAFT	8
84	5300	87	164		ji			WHEEL	40
85	5300	87	165		hA"-			COVER	40
86	90510				0-qD9" P-6			0-RING P-6	40
87	90655				GS-qD9" GS-4			GS-RING GS-4	8
88	9686052508				F)t f)" M5X25			SET SCREW M5X25	2
89	9670040808				')7'JF;tinbh M4X8			SOCKET BOLT M4X8	8
90	9670051208					M5X12		SOCKET BOLT M5X12	24

GRIPPER (500N-NP)

SECTION



GRIPPER (500N-NP)

SECTION

SECTION NUMBER'

* 7

When ordering items marked * indicate the set number because they are available only as a set.

No.	71-tg/SET Ma W PART Na	ea/COMPONENT PARTS Na	PART NAME	UR WtY
	5300 87 160	ti-1-111 ASSY	WHEEL ASSY	40
		84-86		
	5430 41 210	A7'n'Vh (OPS) ASSY	SPROCKET (OPS) ASSY	1
		46.53		
	5430 41 220	A7 ⁰ o h (NOPS) ASSY	SPROCKET (NOPS) ASSY	1
		46.49		
	5430 41 230-2	7"ih'VF ASSY	BRACKET ASSY	1
		37.45,71		
	5430 42 110	h"-IF" ASSY	GUIDE ASSY	1
		16-18,75-77		
	5430 43 210		CHAIN	2
		47.48		
	5482 43 110-4	CD 9"qVA°- ASSY	CD GRIPPER ASSY	3
		2.17.18.27-36.38.39.57-59.65.67-70		
	5484 41 130	'1"79)9"4iO"- ASSY	BEARING HOLDER ASSY	
		13.62-64.80		
	5485 41 110-1	I-Dh."5(7"D1'7F ASSY	DRIVE SHAFT ASSY	1
		19-22		
	5485 41 120	1"79)9"-A (OPS)	BEARING CASE (OPS) SUB ASSY	1
		12.13		
	5486 42 120	CD 1]"-fh"\$-(-11, ASSY	CD-GUIDE WHEEL ASSY	1
		17.81-91		
1	9670063008	V"h\$"11,h M6X30	SOCKET BOLT M6X30	16
2	9710060008	A" /3" M6	SPRING WASHER M6	39
3	5430 41 216	7"n9	BLOCK	1
4	9660060014	tVF M6	NUT M6	3
5	9672064514	oVh9V0 M6X45	HEXAGON BOLT M6X45	1
6	9672084514	oV19V0 M8X45	HEXAGON BOLT M8X45	2
7	9660080014	tVF M8	NUT M8	2
8	9670082508	M8X25	SOCKET BOLT M8X25	12
9	9710080008	A"VI"h" M8	SPRING WASHER M8	12
10	5430 41 122	7"c09	BLOCK	2
11	9716080014	Lil"h" M8	PLAIN WASHER M8	8
12	5485 41 121	-	BEARING HOLDER	1
13	90322	V-11/1"?q,D9" 6303ZZ	BALL BEARING 6303ZZ	2
14	5430 41 114	+ "17-	GEAR	1
15	9670052008	95Vh\$'11/F M5X20	SOCKET BOLT M5X20	4
16	9686052008	F)(D" M5X20	SET SCREW M5X20	5
17	9660050014	J Vh M5	NUT M5	10
18	9710050008	il"V,"h" M5	SPRING WASHER M5	13
★ 19	5485 41 111	Dt7F	SHAFT	1
★ 20	5430 41 112	A7 ⁰ oVF	SPROCKET	1
★ 21	5430 41 113	A7 ⁰ 1:1 VF	SPROCKET	1
★ 22	5430 41 115	T-A ⁰ -t ⁰ p	TAPER PIN	2
23	5481 92 411-1	AT-	STAY	1
24	9716060014	t5/"h" M6	PLAIN WASHER M6	2
25	9672062514	c0h9V0 M6X25	HEXAGON BOLT M6X25	2
26	5430 42 111-1	o-9 ¹ -/P"(F	GUIDE	3
★ 27	5482 43 113	Dt7F	SHAFT	3
28	9410301608	A7 ⁰ q:) / t ⁰ 3X16	SPRING PIN 3X16	24
★ 29	5430 43 115-1	,xx im ⁰ -A	GRIPPER BASE	21
30	9411302500	T-A ⁰ -to D 3X25	TAPER PIN 3X25	9
★ 31	5481 43 111-1	VA	BOSS	3
★ 32	5481 43 112-1	\$"A	BOSS	3
★ 33	5481 43 114	7"55")F	BRACKET	3
34	9684050608	h)t*D" M5X6	SET SCREW M5X6	6
35	5481 43 118-1	A7°97)9"	SPRING	12
★ 36	5481 43 117	h5-	COLLAR	12
37	5430 41 218	A9q/-	SCREW	1

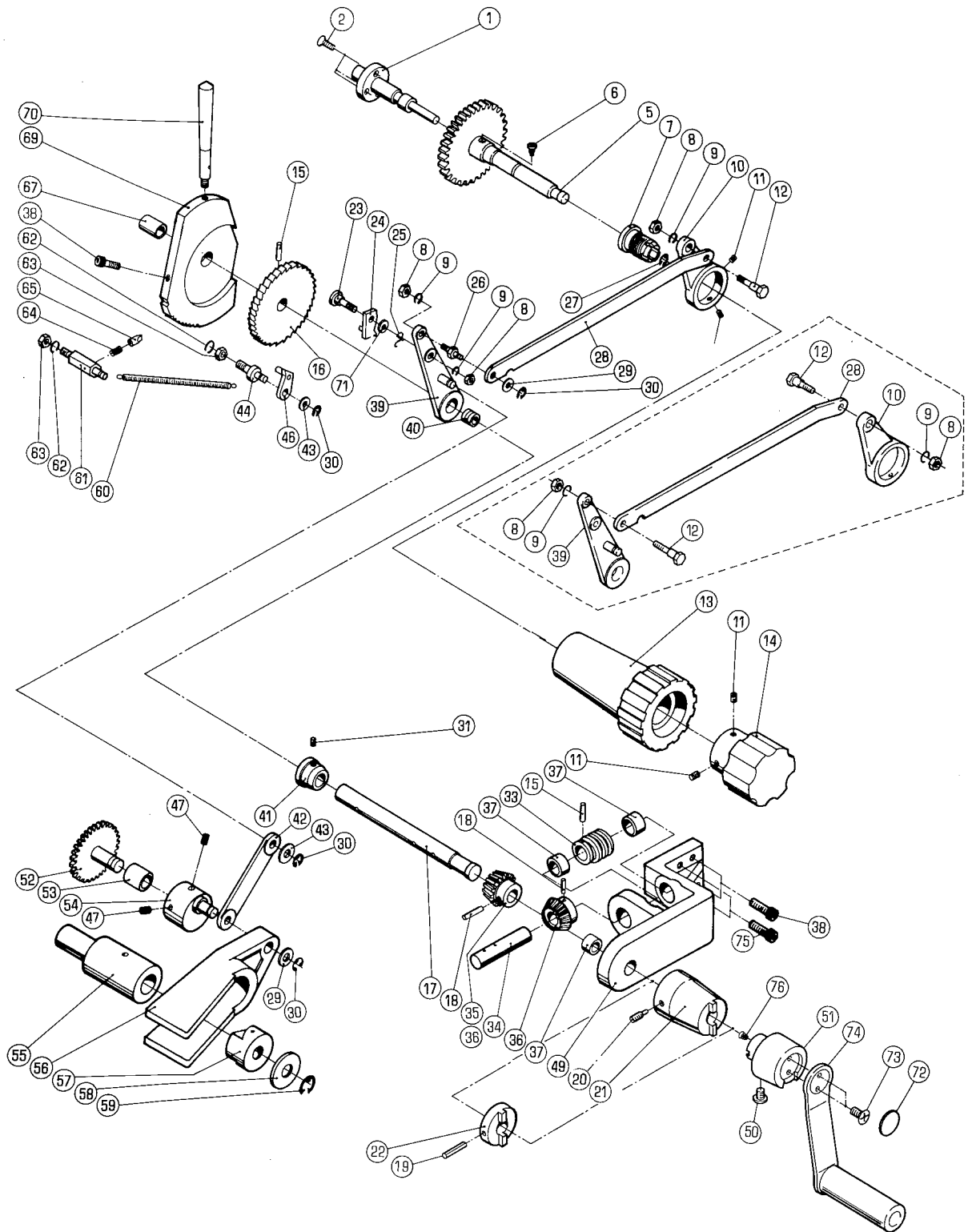
GRIPPER (500N-NP)

When ordering items marked *, indicate the set number because they are available only as a set.

	71-4/SET Na	Mn4A/	PART NAME	UR
&	4/ PART NO	VAYAQ/ COMPONENT PARTS NO		Q'ty
* 38	5481 43 121	7-L	ARM	3
* 39	5481 43 130-2	)t	GRIPPER	21
41	9660120014	IAA- M12	NUT M12	2
42	9710120008	A"V/"3" M12	SPRING WASHER M12	2
44	5430 41 215	t/i/"V*	FIXING BLOCK	4
45	5430 41 223-2	7"55 TF	BRACKET	1
46	90312	t"-1U\7gD9" 6002ZZ	BALL BEARING 6002ZZ	4
47	5430 43 212	D"3-(DFIJD9	JOINT LINK	6
48	5430 43 211		CHAIN	6
49	5430 41 221	A7°hVF	SPROCKET	1
50	5430 41 212	t5/"h"	PLAIN WASHER	2
51	5430 41 222	Dt7F	SHAFT	1
52	5430 41 213	Dt7F	SHAFT	1
53	5430 41 211	7°0hVF	SPROCKET	1
54	5430 41 214	7"51-	BRACKET	1
56	9710040008	A"V/"W' M4	SPRING WASHER M4	12
57	9684050808	F)(D" M5X8	SET SCREW M5X8	12
58	9672061614	h1J9V10- M6X16	HEXAGON BOLT M6X16	21
* 59	5482 43 124	D171-	SHAFT	3
60	90765	oV9th ANO3	LOCK NUT ANO3	1
61	90766	c099JD1'- AW03	LOCK WASHER AW03	1
62	90385	A57hrnDV AS1730	THRUST WASHER AS1730	3
63	90492	A57h1"YJ)9" NTB1730	THRUST BEARING NTB1730	2
64	5484 41 131	'1"79)9"449"-	BEARING HOLDER	1
65	5430 27 117	)35-	COLLAR	6
66	9670050608	VhVh1"11)F M5X6	SOCKET BOLT M5X6	12
67	5481 43 122	to>	PIN	3
68	90203	V-WYUD9" 625ZZ	BALL BEARING 625ZZ	3
69	5481 43 123	/"h"	WASHER	3
70	9721040008	E-1)9" E-4	E-RING E-4	3
71	9410202008	A7°1)9"t°) 2X20	SPRING PIN 2X20	1
72	5487 42 212	W"(F"	GUIDE	6
74	5430 41 217	7:7PI1'AF7"oV9 (NOPS)	BLOCK (NOPS)	1
75	9642053014	t"\3D" M5X30	SCREW M5X30	4
76	5430 42 112	0-9J -h" fF"	GUIDE	2
77	5430 42 113	IuN°-1°-	IC PAPER	10
78	9642041014	t1"3*D" M4X10	SCREW M4X10	12
79	9642052508	JVN3D" M5X25	SCREW M5X25	6
80	90387	A5AFTYD1' GS1730	THRUST WASHER GS1730	1
81	5486 42 121-1	7"5 VF	BRACKET	2
82	5486 42 122-1	7°D-F	PLATE	2
83	5486 42 123	DV7F	SHAFT	8
84	5300 87 164	7N-f11,	WHEEL	40
85	5300 87 165	hA"-	COVER	40
86	90510	0-1D9N` P-6	O-RING P-6	40
87	90655	GS-1)9" GS-4	GS-RING GS-4	8
88	9686052508	I' D" M5X25	SET SCREW M5X25	2
89	9670040808	V5").F4iNlih M4X8	SOCKET BOLT M4X8	8
90	9670051208	M5X12	SOCKET BOLT M5X12	6
91	9670053008	M5X30	SOCKET BOLT M5X30	4

DELIVERY TABLE DRIVE

SECTION



DELIVERY TABLE DRIVE

SECTION

SECTION NUMBER '1'

3cv- OnAltilia ClitillnT ivaYr,-t7l-t-g-z113ZU'c<tltto.
when ordering items marked * indicate the set number
because they are available only as a set.

No.	u-vl-tFi/SET # 9, 11 PART Na	UAVIS/ MMZtf /COMPONENT	PARTS Na	PART NAME	MR 0'Ly
	5310 37 810	Aph"lb ASSY (90) 51.72-74		HANDLE ASSY (BLACK)	1
	5430 44 120	Y-L ASSY 39.40		ARM ASSY	1
	5430 44 130	ASSY 15.18.33,34.36		WORM SHAFT ASSY	1
	5431 44 110	5 V.)Flī(-n, ASSY q3-t" 500N 15-18.35		RATCHET WHEEL ASSY RYOBI 500N	1
	5432 44 110	D1'7h ASSY q2-t" 500N-NP 15-19.22.36		SHAFT ASSY RYOBI 500N-NP	1
1	5430 42 348-1	79VF"		STUD	1
2	9648051414	/57D" M5X14 93-t" 500N		SCREW M5X14 RYOBI 500N	3
2	9648051814	/57D" M5X18 93-t" 500N-NP		SCREW M5X18 RYOBI 500N-NP	3
5	5430 42 340	V` t- ASSY 12-t" 500N-NP		GEAR ASSY RYOBI 500N-NP	1
5	5431 42 340	+ "fi- ASSY q3-t" 500N		GEAR ASSY RYOBI 500N	1
6	5430 42 343			SCREW	1
7	5430 42 345			SLEEVE SCREW	1
8	9660060014	"F M6		NUT M6	3
9	9710060008	A"v/"h" M6		SPRING WASHER M6	3
10	5430 42 344	Y-L		ARM	1
11	9684050608	F)(:)" M5X6		SET SCREW M5X6	4
12	5430 44 163	t0 D 13-t" 500N		PIN RYOBI 500N	1
12	5430 44 163	t0 P 13-t" 500N-NP		PIN RYOBI 500N-NP	2
13	5430 42 3461	)7" 13-t" 500N-NP		KNOB RYOBI 500N-NP	1
13	5431 42 346	17" 13-t" 500N		KNOB RYOBI 500N	1
14	5430 42 347-1	)7"		KNOB	1
15	9410302008	A7°9)9"t°) 3X20		SPRING PIN 3X20	2
* 16	5430 44 113	5IVF*-1-11)		RATCHET WHEEL	1
* 17	5431 44 111	Dt7F		SHAFT	1
* 17	5432 44 111	D1'7F (NP)		SHAFT (NP)	1
18	9410302508	A7°qd9"L'D 3X25		SPRING PIN 3X25	2
19	9410303208	A7'i1d9"t°) 3X32 93-t" 500N-NP		SPRING PIN 3X32 RYOBI 500N-NP	1
20	5480 44 117	i)" 93-t" 500N		SCREW RYOBI 500N	1
21	5431 44 112	95')1 q3-t" 500N		CLUTCH RYOBI 500N	1
22	5430 44 112			CLUTCH	1
23	5430 44 143	13-t" 500N-NP t0 P		RYOBI 500N-NP PIN	1
24	5430 44 140-1	)t		PAWL	1
25	5430 44 144	A7°1d9"		SPRING	1
26	5480 44 161	L0 P 93-t" 500N		PIN RYOBI 500N	1
27	90603	CE-9)9" CE-12		CE-RING CE-12	1
28	5430 44 162-1	g7.)9		LINK	1
29	5430 38 214			WASHER	2
		q2-t" 500N		RYOBI 500N	

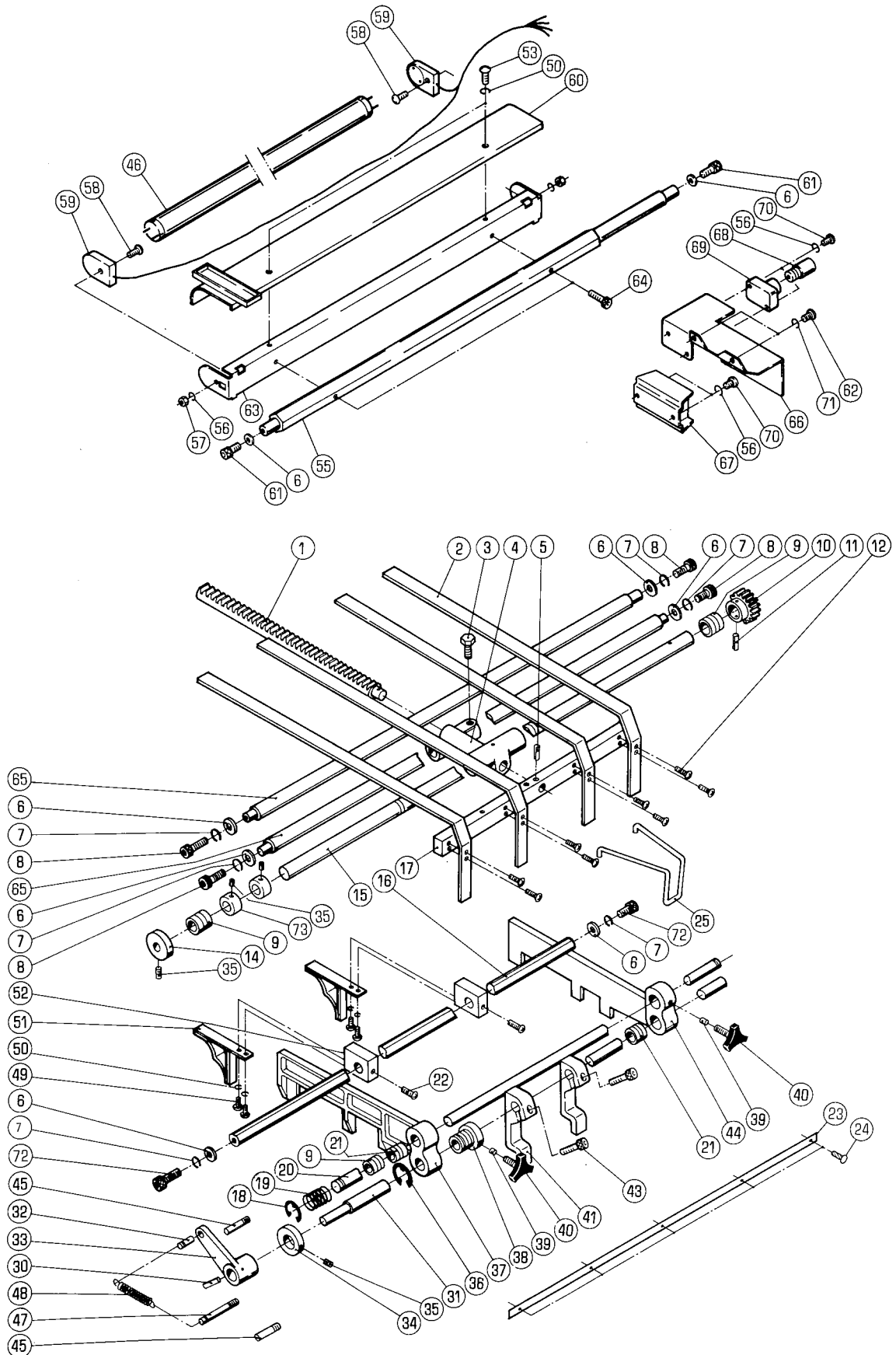
DELIVERY TABLE DRIVE

*-7- 0SAUtiirWrItteAUTtitkOT,tvI-t9 1.C<td .
when ordering items marked * ,indicate the set number
because they are available only as a set.

NO.	tik	tIU/	SET Na PART No.	4 au-ti	COMPONENT	PARTS	PART NAME No.	Q'ty
29	5430	38	214	/3"			WASHER	1
				93-t"	500N-NP		RYOBI 500N-NP	
30	9721060008			E-1)9"	E-6		E-RING E-6	
				93-t"	500N		RYOBI 500N	
30	9721060008			E-1)9"	E-6		E-RING E-6	3
				13-1:"	500N-NP		RYOBI 500N-NP	
31	9684060608				M6X6		SET SCREW M6X6	1
33	5430	37	622-1	1" 1'-			GEAR	1
34	5430	44	131				SHAFT	
* 35	5480	37	623	+ "t"			GEAR	1
				93-t"	500N		RYOBI 500N	
36	5430	37	623-1				GEAR	1
				93-t"	500N		RYOBI 500N	
36	5430	37	623-1				GEAR	2
				93-t"	500N-NP		RYOBI 500N-NP	
37	90242			7""9D2	MB1210DU		BUSHING MB1210DU	3
38	9670051608			Y5)Fiti"	JDF M5X16		SOCKET BOLT M5X16	3
39	5430	44	129	Y-L			ARM	1
40	5430	44	123	7""D2			BUSHING	1
41	5430	44	116	135-			COLLAR	1
42	5430	44	213	1)9			LINK	1
43	5430	44	154	t5"/"h"			PLAIN WASHER	2
44	5430	44	153	A9VF"			STUD	1
46	5430	44	151-1	'9)(			PAWL	1
47	9684081208			1-)(E)"	M8X12		SET SCREW M8X12	2
49	5430	44	124	7""55'VF			BRACKET	1
50	9642050514			tr\"3E)"	M5X5		SCREW M5X5	1
51	5310	37	811	ADF"11,tp9-f	(90)		HANDLE BODY (BLACK)	1
52	5430	44	211	+ "1'-			GEAR	1
53	90244			7""VD2	MB1620DU		BUSHING MB1620DU	1
54	5430	44	212-2	95)9			CRANK	1
55	5430	42	523-1	7""VD2			BUSHING	1
56	5430	44	214-1	Ai-(1-"hL			SLIDE CAM	1
57	5430	42	524-1	A5-11-"D"t-tai			CAM FOLLOWER	1
58	5430	42	527	t5#"h"			PLAIN WASHER	1
59	9721150008			E-1)9"	E-15		E-RING E-15	1
60	5430	44	155	A7 ⁰ 1)9"			SPRING	1
61	5430	44	156	A9V1-"			STUD	1
62	9710080008			A"V,"h"	M8		SPRING WASHER M8	2
63	9660080014			1-)h	M8		NUT M8	2
64	5430	51	124	7\7 ⁰ 1)9"			SPRING	1
65	5430	51	125				PAWL	1
67	90241			7""9D2	MB1220DU		BUSHING MB1220DU	1
69	5430	44	114-1	3')t-(1)9"			ADJUSTING WHEEL	1
70	5430	44	115	DA"-			LEVER	1
71	5430	21	214	tiI"h"			WASHER	1
72	5310	37	815	7°D-F	(90)		PLATE (BLACK)	1
73	9648051014			/5D D"	M5X10		SCREW M5X10	2
74	5310	37	820	ADF"11, (9o)			HANDLE (BLACK)	1
75	9670051408			Y Fiti"11)1-	M5X14		SOCKET BOLT M5X14	2
76	5290	37	814	A7 ⁰ 1)9"			SPRING	1

DELIVERY GUIDE

SECTION

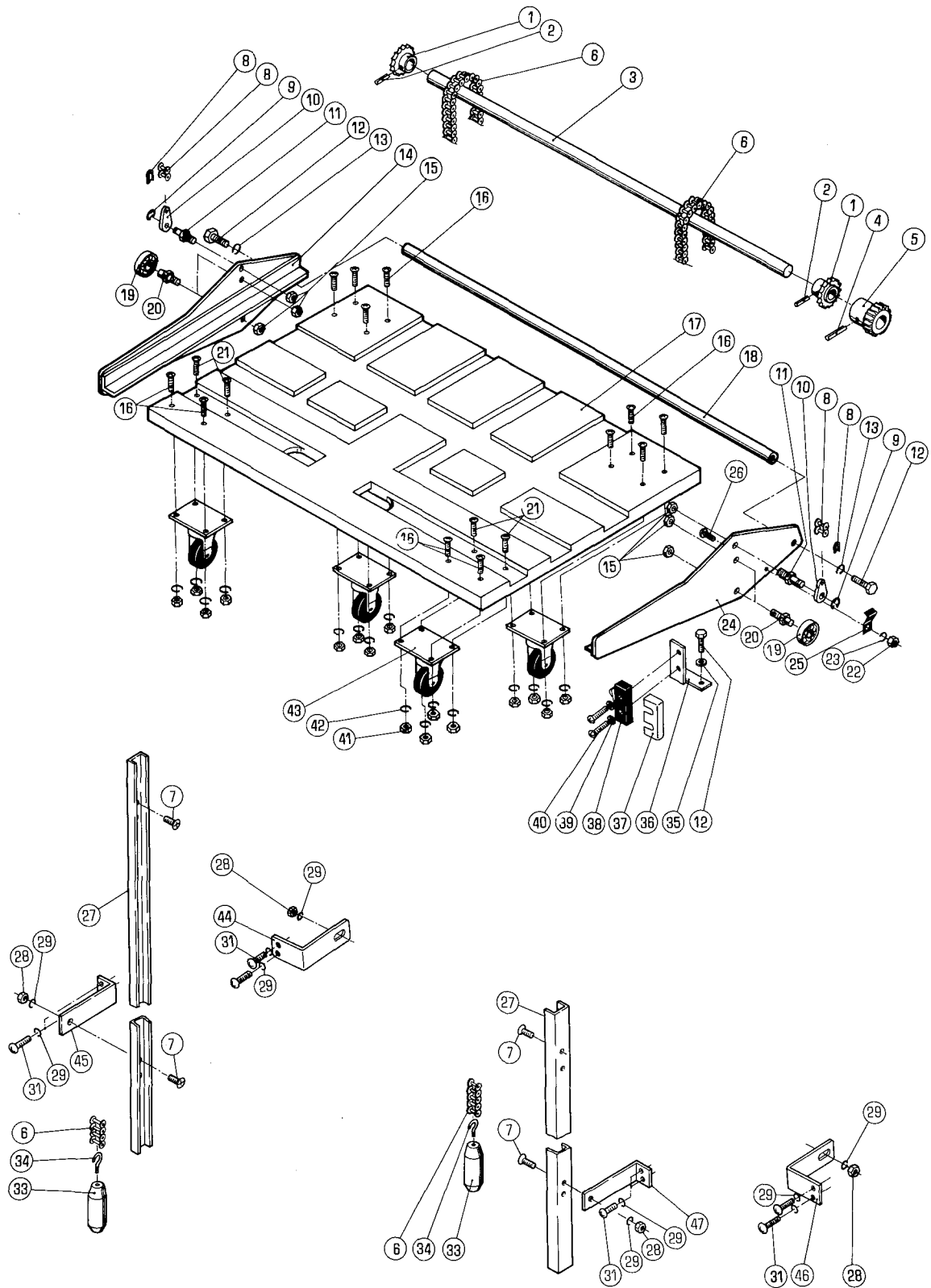


DELIVERY GUIDE				SECTION		SECTION NUMBER		
				*v-706AittilaTittALT io0T,tvi-t9Ca5(LZ<kto. when ordering items marked *, indicate the set number because they are available only as a set.				
Na	-tv1-t t '4/	SET PART	Na No.	untia aAtwcomponent	PARTS	Na	PART NAME	Q'ty
5430	42	310-1	1	-D1'7h ASSY			GEAR SHAFT ASSY	1
				13-t" 500N			RYOBI 500N	
				10.11.15				
5430	42	320		AT- ASSY			STAY ASSY	1
				1.5.17				
5430	42	510		/fF"h"fh"(OPS) ASSY			SIDE GUIDE (OPS) ASSY	1
				92-t" 500N			RYOBI 500N	
				21.44				
5430	42	520		IfF"h"fh"(NOPS) ASSY			SIDE GUIDE (NOPS) ASSY	1
				qa-t" 500N			RYOBI 500N	
				21.37				
5431	42	410-1		Dt7F ASSY			SHAFT ASSY	1
				23.24.30-33				
5431	42	420		Y-G ASSY			ARM ASSY	1
				32.33				
5431	61	120-1		5)7 ⁰ ASSY			LAMP ASSY	1
				46.50.53.56-60.63				
5480	42	310-1		1'-D1'7h ASSY			GEAR SHAFT ASSY	1
				13-1" 500N-NP			RYOBI 500N-NP	
				10.11.15				
5480	42	510-1		IfF"h"fh"(OPS) ASSY			SIDE GUIDE (OPS) ASSY	1
				21.44				
5480	42	520-2		/fh"h"fh"(NOPS)ASSY			SIDE GUIDE (NOPS) ASSY	1
				21.37				
1	5430	42	322	5)9			RACK	1
2	5430	42	323-1	A"V9h"fh"			BACK GUIDE	4
2	5480	42	323-1	1 ""91j"fF" (NP)			BACK GUIDE (NP)	4
3	9672061614			c0h9itiNlih M6X16			HEXAGON BOLT M6X16	1
4	5430	42	314				GEAR HOLDER	1
5	9410402008			A7°9)9"t°) 4X20			SPRING PIN 4X20	1
6	5430	25	235	Li)j"			WASHER	8
7	9710060008			A"V,"h" M6			SPRING WASHER M6	6
8	9670061208			`5'VF;N"lilF M6X12			SOCKET BOLT M6X12	4
9	5430	51	312	7"VD2			BUSHING	3
				93-t" 500N			RYOBI 500N	
9	5430	51	312	7""D2			BUSHING	1
				500N-NP(/fh"h"ff")			500N-NP(FOR SIDE GUIDE)	
9	5480	55	114	7"VD2			BUSHING	2
				500N-NP(A"V9h"fh")			500N-NP(FOR BACK GUIDE)	
10	5430	42	312	+ "P-			GEAR	1
11	9410302508			A7°9)9"t°D 3X25			SPRING PIN 3X25	1
12	9648040814			/iD*D" M4X8			SCREW M4X8	8
14	5430	42	313	hi-			COLLAR	1
15	5430	42	311-1	+ "1'-DP7F			GEAR SHAFT	1
15	5480	42	311-1	+ "1'-f91'7h (NP)			GEAR SHAFT (NP)	1
16	5431	42	621-1	AT-			STAY	1
17	5430	42	321	A"-			BAR	1
18	9721150008			E-9)9" E-15			E-RING E-15	1
19	5430	42	525	A7°9)9"			SPRING	1
20	5500	42	522-1	DV7F			SHAFT	1
21	5430	42	512	7"VD2			BUSHING	2
22	9642061214			11"DD" M6X12			SCREW M6X12	2
23	5500	78	214	7 -11,1"" (M/M)			SCALE PLATE(M/M)	1
24	90730			A°-h-t"3') 1.6X5			RIVET 1.6X5	5
25	5430	42	331	A"V9h"fF"			BACK GUIDE	1
25	5480	42	331	A"V9h"fF" (NP)			BACK GUIDE (NP)	1
30	9411402500			T-A°-t°D 4X25			TAPER PIN 4X25	1
* 31	5431	42	411	DV7F			SHAFT	1
* 32	5430	42	422	to>			PIN	1

DELIVERY GUIDE

when ordering items marked *, indicate the set number because they are available only as a set.

Na	f	I	V	SET	No.	na	t	PARTS	PART NAME	UR
				PART	Na	4	A			WTY
* 33	5431	42	421			Y-13			ARM	1
34	5430	42	415			hi—			COLLAR	1
35	9684050608					F)t D" M5X6			SET SCREW M5X6	4
36	9721190008					E—qp2" E-19			E—RING E-19	1
37	5430	42	521			/-11."h"-fh"			SIDE GUIDE	1
37	5480	42	521-2			/0."h"fh" (NP)			SIDE GUIDE (NP)	1
38	5430	42	526			7"VD2			BUSHING	1
39	5430	35	314			w—/—			SPACER	2
40	90745					J7"404,1- M6X15			KNOB BOLT M6X15	2
41	5431	42	414-1			710D1/PN1"Is"			FRONT GUIDE	2
43	9670062008					9hV1-\$"0 M6X20			SOCKET BOLT M6X20	2
44	5430	42	511			4-(h"h"-(F"			SIDE GUIDE	1
44	5480	42	511-1			/fh"h"IF" (NP)			SIDE GUIDE (NP)	1
45	5430	42	425			F A°—			STOPPER	2
46	99960					'-(D-5)7° 15W			FLUORESCENT LAMP 15W	1
47	5430	42	424			A9')F"			STUD	1
48	5430	42	423			A7°1)9N`			SPRING	1
49	9642040814					tiN"DD" M4X8			SCREW M4X8	4
50	9710040008					AN`*/"h" M4			SPRING WASHER M4	6
51	5430	42	610			h"lt."			GUIDE	2
52	5430	42	613			itil,9"—			HOLDER	2
53	9642041514					1"N"3*D" M4X15			SCREW M4X15	2
55	5431	45	113			V1—			STAY	1
56	9710030008					A"Vf"h" M3			SPRING WASHER M3	6
57	9660030014					tVF M3			NUT M3	2
58	9642031414					t'N":D" M3X14			SCREW M3X14	2
59	99959					iti10"— NZ30120			HOLDER NZ30120	2
60	5486	61	122			MI"—			COVER	1
61	9670061008					Vh'Vh*Nlih M6X10			SOCKET BOLT M6X10	2
62	9642050814					J-VNDD" M5X8			SCREW M5X8	2
63	5486	61	121			7""VF			BRACKET	1
64	9670052508					V7V Wilit. M5X25			SOCKET BOLT M5X25	2
65	5430	45	113			AT—			STAY	2
66	5431	61	125			hA"—			COVER	1
67	99962					7D5'1'+ 60HZ			STABILIZER 60HZ FZ-15111-294	1
67	99963					YDt'f+ 50HZ			STABILIZER 50HZ FZ-15111-394	1
68	99928					9"o-5)7° FG-1E			GLOW LAMP FG-1E	1
69	99933					9h'Vh L-420			SOCKET L-420	1
70	9642030814					tY`D*D" M3X8			SCREW M3X8	4
71	9710050008					A"Vf"h"* M5			SPRING WASHER M5	2
72	9670063508					V7VhiliNDF M6X35			SOCKET BOLT M6X35	2
73	5430	42	315			hi—			COLLAR	2



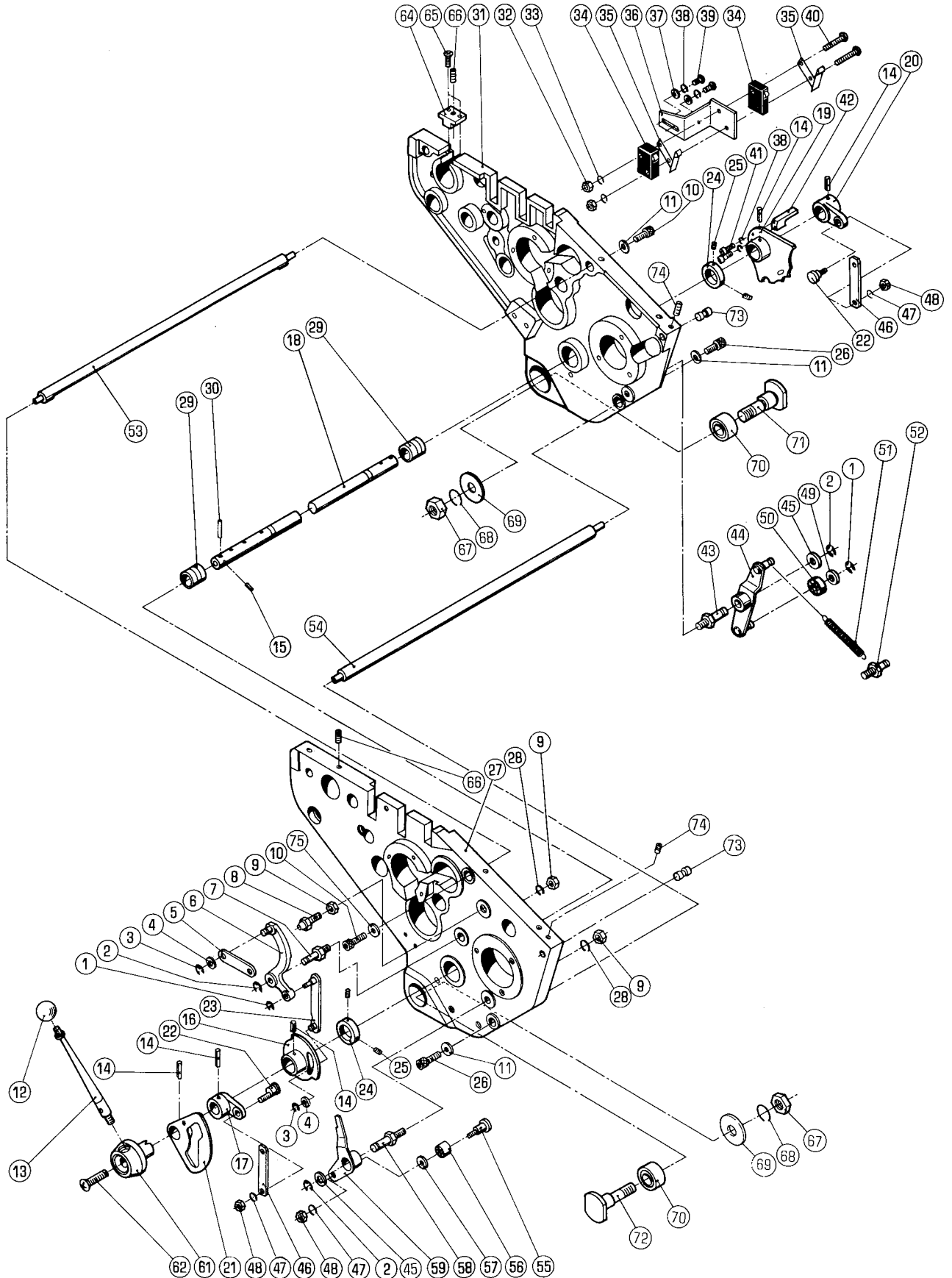
DELIVERY TABLE

SECTION

SECTION NUMBER

*7-,OW% litilar at& Or, t7 f.z4Ctt/C <
when ordering items marked * indicate the set number
because they are available only as a set.

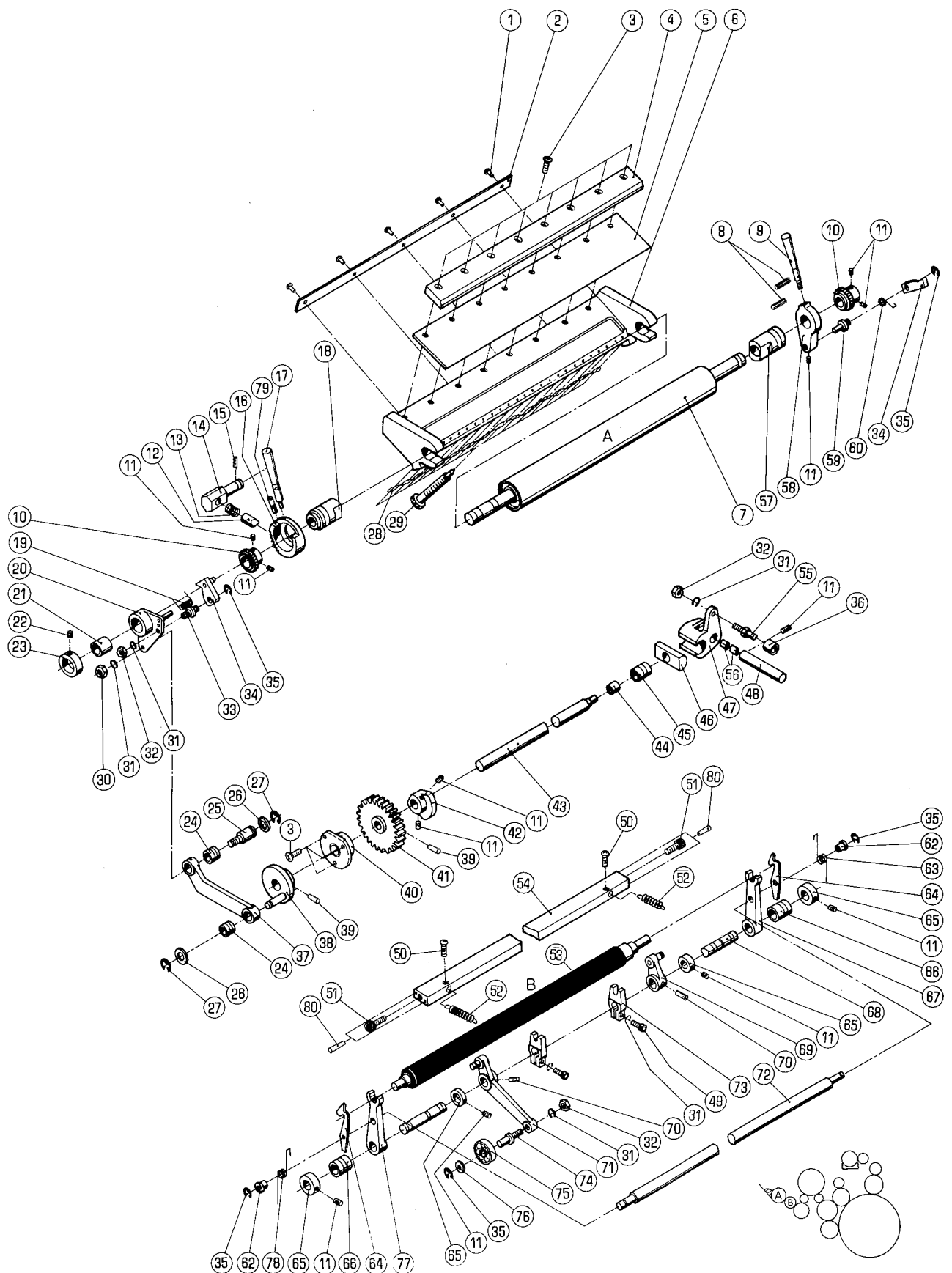
Na	irravl-niE\ :rT	OETvt/ fUt-9/	COMPONENT	PARTS	PART NAME	crtv
5430 44 430		ASSY			CHAIN ASSY	2
		6.8.10				
5500 44 530-1		D1'7F ASSY			SHAFT ASSY	1
		1-5				
5500 44 710		AfD9"-r ASSY			PAPER DELIVERY TABLE ASSY	1
		16.17.21.41-43				
* 1 5430 44 532		A7 ⁰ cO'VF			SPROCKET	2
2 9410402508		A7 ⁰ 11)7 ¹ t ⁰ p 4X25			SPRING PIN 4X25	2
* 3 5500 44 531		DV7F			SHAFT	1
4 9410403208		A7 ⁰ 11)9LOD 4X32			SPRING PIN 4X32	1
5 5430 37 713					GEAR	1
6 5430 44 431					CHAIN	2
7 9648051214		/53*D" M5X12			SCREW M5X12	4
8 90854		D"211DFIJD9 R535-1			JOINT LINK RS35-1	2
9 9721080008		E-1 9" E-8			E-RING E-8	2
10 5430 31 242		qD9			LINK	2
11 5430 44 414		ASVF"			STUD	2
12 9672081214		c01J9t"11,h M8X12			HEXAGON BOLT M8X12	3
13 9710080008		il"*"/"3"* M8			SPRING WASHER M8	2
14 5430 44 420		r\0 _A0._171-.0_F			PAPER SUPPORT	1
15 9662080014		I'VF M8			NUT M8	6
16 9648063014		/53*D" M6X30			SCREW M6X30	12
17 5500 44 711		A-ID9"f			PAPER DELIVERY TRAY	1
18 5500 44 415					STAY	1
19 90214		li"-1 ¹ / ₁ "7'1D9" 6000ZZ			BALL BEARING 6000ZZ	4
20 5430 44 413		A9VF"			STUD	4
21 9648062014		/53*D" M6X20			SCREW M6X20	4
22 9660040014		VA' M4			NUT M4	1
23 9710040008		A"* h"* M4			SPRING WASHER M4	1
24 5430 44 410-1					PAPER SUPPORT	1
25 5430 44 611		V/3-			KICKER	
26 9642040814		t1"3*D" M4X8			SCREW M4X8	1
27 5431 44 511		h"fh"			GUIDE	2
27 5432 44 511		h"fh" (NP)			GUIDE (NP)	2
28 9660050014		"F M5			NUT M5	2
29 9710050008		A"*1"h"* M5			SPRING WASHER M5	6
31 9642051014		t\ "3*D" M5X10			SCREW M5X10	4
33 5430 31 243					WEIGHT	2
34 5430 31 244		T)9			HOOK	2
35 9716080014		t5"/"3"* M8			PLAIN WASHER M8	1
36 5500 44 612		7""IA-			BRACKET	1
37 95117		9DDhA"- AP-B			TERMINAL COVER AP-B	1
38 95111		7-1 Z-15GW22B			SWITCH Z-15GW22B	1
39 9716040014		t5"/"J"* M4			PLAIN WASHER M4	2
40 9642043014		J\ "3*D" M4X30			SCREW M4X30	2
41 9660060014		t')F M6			NUT M6	16
42 9710060008		A "h"* M6			SPRING WASHER M6	16
43 91350		+1A9- 420G-N-75			CASTER 420G-N-75	4
44 5500 44 513		7""VF			BRACKET	1
45 5482 44 513		7"55VF (NP)			BRACKET (NP)	1
46 5500 44 512		7"57VF			BRACKET	1
47 5481 44 512		7""Vh (NP)			BRACKET (NP)	1



INK FRAME				SECTION	SECTION NUMBER	74711 777
				*7 ugtg cutilt, -c t-U.A/ODT, lz y l: When ordering items marked * ,indicate the set number because they are available only as a set.		
Part No.	Part Name	Part No.	Part Name	Part No.	Part Name	MR
g5 Pa t -'6-1 P A R T Ma	MAZ, t/	IVIJa t' q/	COMPONENT PARTS	fla .		WTY
5430 52 230	D1'7h ASSY		SHAFT ASSY			1
	1 4-21.30.61					
5431 52 320	7-i, ASSY		ARM ASSY			1
	44, 50					
5431 55 310	D5)t°) ASSY		FULCRUM PIN ASSY			1
	70, 72					
5431 55 320	D5)t°) ASSY		FULCRUM PIN ASSY			1
	70, 71					
1 9721040008	E-1)9" E-4		E-RING E-4			2
2 9721080008	E-1)9" E-8		E-RING E-8			3
3 9721060008	E-1)9" E-6		E-RING E-6			2
4 5430 52 324	t5/"h"		PLAIN WASHER			2
5 5430 52 436	1)9		LINK			1
6 5430 52 430	7-L		ARM			1
7 5430 52 433	A9')F"		STUD			1
8 5430 52 440	-1 ")1at')A°-		SNAPPER			1
9 9662080014	tVh M8		NUT M8			3
10 9670062508	vh*Vh*"10- M6X25		SOCKET BOLT M6X25			2
11 5430 51 274	t5/"h"*		PLAIN WASHER			3
12 90758	1+"19"7 32 (9o)		BALL GRIP 32 (BLACK)			1
13 5430 52 237-1	DA"-		LEVER			1
14 9410403208	A7°1)9"t°) 4x32		SPRING PIN 4X32			5
15 9684040608	F D" M4X6		SET SCREW M4X6			1
* 16 5430 52 211	hL		CAM			1
* 17 5430 52 234	7-L		ARM			1
* 18 5430 52 231	D1'7F		SHAFT			1
* 19 5430 52 311	hL		CAM			1
* 20 5430 52 235	Y-L		ARM			1
* 21 5430 52 220	hL		CAM			1
22 5430 54 415	t°)		PIN			2
23 5430 52 420	1)9		LINK			1
24 5430 52 233	1j5-		COLLAR			2
25 9684050608	[-)(D" M5X6		SET SCREW M5X6			4
26 9670062008	v5)F7N"1bh M6X20		SOCKET BOLT M6X20			2
* 27 5431 55 111-2	7D-G (OPS)		FRAME (OPS)			1
28 9710080008	A"V, "h" M8		SPRING WASHER M8			2
29 5430 52 232	7")D2		BUSHING			2
30 9412503000	'N-f3)t°) 5X30		PARALLEL PIN 5X30			1
* 31 5431 55 112-3	71)-L (NOPS)		FRAME (NOPS)			1
32 9660030014	t'A- M3		NUT M3			2
33 9710030008	A" h" M3		SPRING WASHER M3			2
34 95114	A-C" V-10-3C2		SWITCH V-10-3C2			2
35 95118	79321-9- VAL2		ACTUATOR VAL2			2
36 5430 52 314	7"5 91-		BRACKET			1
37 9716040014	t5 1" M4		PLAIN WASHER M4			2
38 9710040008	A"V/"h"* M4		SPRING WASHER M4			4
39 9642040814	1"N"DD" M4X8		SCREW M4X8			2
40 9642033014	1 D D" M3X30		SCREW M3X30			2
41 9670041214	vh*Vh\$"11)1- M4X12		SOCKET BOLT M4X12			2
42 5430 52 313	+IVh-		KICKER			1
43 5431 52 327	A9F"		STUD			1
44 5431 52 330	7-L		ARM			1
45 5640 07 102	t5/"h"		WASHER			2
46 5430 54 414	1)9		LINK			2
47 9710060008	A"V, "h" M6		SPRING WASHER M6			3
48 9660060014	"F M6		NUT M6			3
49 9715060014	t5I"h" M6		PLAIN WASHER M6			1
50 90308	Ai"-1b1"71)9" 606ZZ		BALL BEARING 606ZZ			1
51 5430 52 326	A7°1)9"		SPRING			1

$$|o|_i = 1 \quad 1 \quad N-1 \quad IN$$

ILLU.	FIG.	ITEM	QTY	UNIT	PART NAME	UR
	52	5431	29	317	A9') F"	1
*	53	5430	55	212	AT-	1
*	54	5430	55	211	AT-	1
	55	5430	52	414	t°)	1
	56	90318			t"-V\"7'1) 9" 608ZZ	1
	57	5430	52	415	t5/"h"	1
	58	5430	52	413	A"F"	1
	59	5430	52	410	7-L	1
	61	5430	52	236	th"A	1
	62	9650064014			ft/5M"J M6X40	1
	64	5430	55	113-1	7"5Th.	1
	65	9648051214			/53D" M5X12	2
	66	9684050808			I' D" M5X8	2
	67	9660120014			J'vh M12	2
	68	9710120008			A"VI'h" M12	2
	69	9716120014			t5/"1J" M12	2
	70	90258			:-F"11,1"7'1) 9"NA4902LL	2
	71	5431	55	312	t0>	1
	72	5431	55	311	t0D	1
	73	5431	55	114	t0P	2
	74	9684051008			F D" M5X10	2
	75	5480	51	222	w__1_	1



SECTION

SECTION NUMBER 1

1 2 J110

INK FOUNTAIN

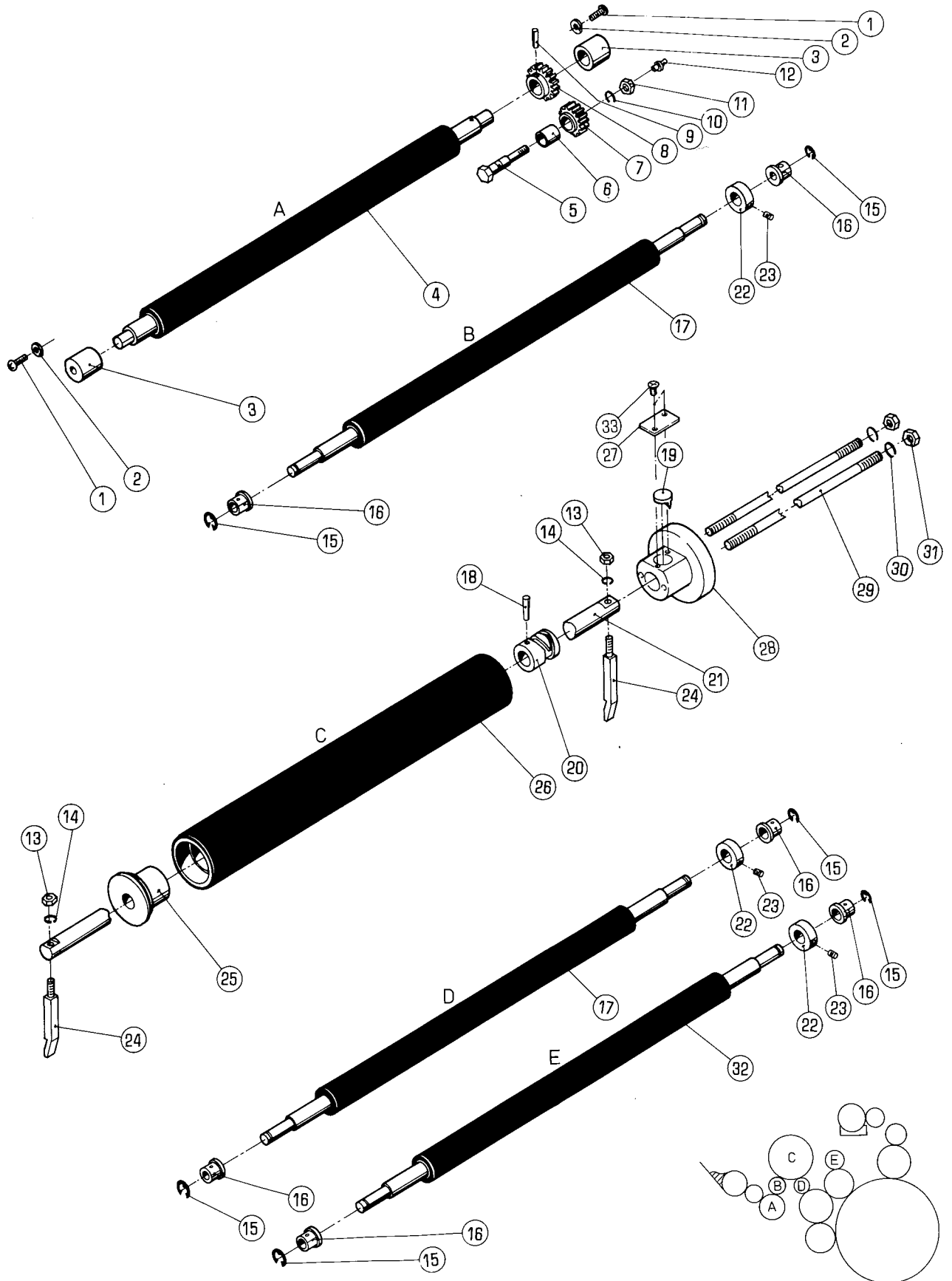
* 0458 Itiin`c q71.0Yr, i- t9-CiEt
When ordering items marked *, indicate the set number
because they are available only as a set.

Na	MS n t 91	/SET Na	Na	MAVt/ atilt q/COMPONENT PARTS	PART NAME	MR WV
5430	51	110	17)	1.2.6	INK FOUNTAIN ASSY	1
5430	51	120	74)	5*D0-5-ASSY	INK FOUNTAIN ROLLER ASSY	1
5430	51	150-1	1)	9 ASSY	LINK ASSY	1
5430	51	240-1	Dt7h	ASSY	SHAFT ASSY	1
5430	51	320	7-L	ASSY	ARM ASSY	1
5431	51	310-1	D'h7F	ASSY	SHAFT ASSY	1
1	90730		1'-1J-t"3')	1.6X5	RIVET 1.6X5	5
2	5430	78	A5'-JDA")		SCALE PLATE	1
3	9648051214		/53D"	M5X12	SCREW M5X12	11
*	4	5430	7°D-ht/I		FIXING PLATE	1
*	5	5430	7"D-h"		BLADE	1
6	5430	51	fDV) e		INK FOUNTAIN	1
*	7	5430	71D5D0-5-		FOUNTAIN ROLLER	1
8	9410803014		A7°1)9"L'D	8X30	SPRING PIN 8X30	2
9	5431	51	DA"-		LEVER	1
10	5430	51	5filJF11-1-ID		RATCHET WHEEL	2
11	9684050608		F;(*D"	M5X6	SET SCREW M5X6	12
12	5430	51	))t		PAWL	1
13	5430	51	AT:"17,9"		SPRING	1
14	5430	51	A9VF"		STUD	1
15	9684050808		F D"	M5X8	SET SCREW M5X8	1
16	5430	51	1)9"		RING	1
17	5431	51	DA"-		LEVER	1
18	5432	51	7""D2 (OPS)		BUSHING (OPS)	1
19	5430	51	A7°12,9"		SPRING	1
20	5430	51	7011-4		PLATE	1
21	90248		7"VD2	MB1815DU	BUSHING MB1815DU	1
22	9684060608		is D"	M6X6	SET SCREW M6X6	1
23	5430	51	1j5-		COLLAR	1
24	5430	51	7"VD2		BUSHING	2
25	5430	51	t0 p		PIN	1
26	5430	51	L5/"h"		PLAIN WASHER	2
27	9721060008		E-'J 9" E-6		E-RING E-6	2
28	5430	51	r71f1'-		WIRE	1
29	5430	51	/7"		KNOB	25
30	9662060014		tV1- M6		NUT M6	1
31	9710060008		A h"* M6		SPRING WASHER M6	7
32	9660060014		tVF M6		NUT M6	3
33	5430	51	t0 p		PIN	1
34	5430	51	V:4		PAWL	2
35	9721040008		E-qp9" E-4		E-RING E-4	5
36	90280		)t911, IR8X12X10		BUSHING IR8X12X10	1
37	5430	51	1)9		LINK	1
*	38	5431	70 D-i,		PLATE	1
39	9411302800		5-A°-t°) 3X28		TAPER PIN 3X28	2
40	5431	51	A')D"D9"		HOUSING	1
*	41	5430	V` t-		GEAR	1
42	5430	51	9"99-hL		DUCTOR CAM	1
*	43	5430	Dt7h		SHAFT	1
44	90233		t-filp IR 8X12X12.5		INNER RACE IR 8X12X12.5	1
45	5430	51	7"VD2		BUSHING	1
46	5430	51	7"wn.		BUSHING	1
47	5430	51	7-L		ARM	1

INK FOUNTAIN

when ordering items marked *, indicate the set number because they are available only as a set.

QTY	ITEM NO.	DESCRIPTION	UNIT	PRICE	AMOUNT	TOTAL
	48	5430 51 323	D1-7F			
	50	9642052014	t'\"DF,\" M5X20			
	51	9670062508	) '9Felbh M6X25			
	52	5430 51 273	A7°9D9"			
	53	5430 51 260-1	9"99-o-5-			
*	54	5431 51 271	AT-			
	55	5430 51 324-1	L°D			
	56	5430 51 325	7"W)/			
	57	5431 51 113	7"W)/			
	58	5430 51 161-1	7-L			
	59	5430 51 163	t°D			
	60	5430 51 164	A7° 1)9"			
	62	5430 53 314	1 5-			
	63	5430 51 254	A7° 1)9"			
	64	5430 51 252	il)			
	65	5430 23 214	1 5-			
	66	5430 51 245	7"W)/			
	67	5430 51 243	Y-L,			
*	68	5430 51 241	Dt7F			
*	69	5430 51 231-2	7-L			
	70	9410402008	A7°99"t°D 4x20			
*	71	5430 51 210-1	7-L			
	72	5430 51 251	AT-			
	73	5430 51 244	Y-L			
	74	5430 51 221	'N.7)Dpt°D			
	75	90302	t"-W\"7qp9" 626zz			
	76	5430 21 214	t5/"b"			
	77	5430 51 242	Y-L			
	78	5430 51 253	A7° 1D9"			
	79	5430 53 133	t°D			
	80	92109002	T-n°-t°) 6x35			

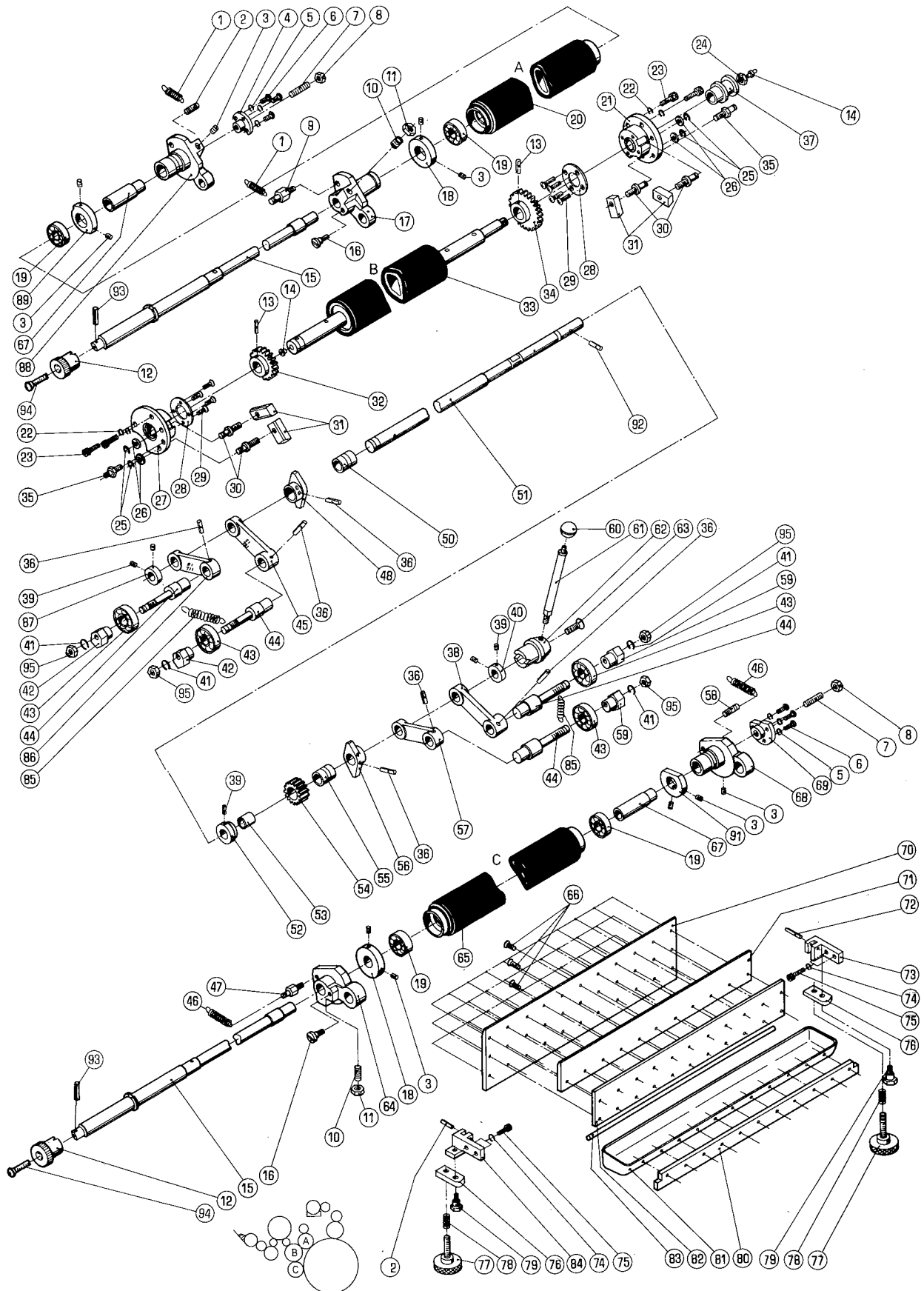


INK ROLLER 1

NO.	1	/SET Na	SPAVF/	PART NAME	MR
	=1/	PART It	FitatWCOMPONENT PARTS Na		Q'ty
5430	51	490	hL ASSY	CAM ASSY	
			19,20		
5431	51	450-2	7Y-.ho-5- ASSY(Ulli/))	FIRST ROLLER ASSY(RILSAN)	1
			4,8,9		
5431	51	470	Dt7F ASSY	SHAFT ASSY	1
			18-21		
5431	51	480-4	CDD-71)7"o-5-(9\$,D)	OSCILLATING ROLLER(RILSAN)	1
			18-21,25-31,33		
1	9642040614		t't"DD" M4X6	SCREW M4X6	2
2	5430	36 122	t5I"h"	PLAIN WASHER	2
3	5430	51 452	7"")D2	BUSHING	2
4	5431	51 440-2	77-AF0-5- (UIDID)	FIRST ROLLER (RILSAN)	1
5	5430	51 331	Dt7h	SHAFT	1
6	5430	51 333	7"VD2	BUSHING	1
7	5430	51 332		GEAR	1
8	5430	51 451		GEAR	1
9	9410302508		A7°1)9"L°D 3X25	SPRING PIN 3X25	1
10	9710080008		A"v,"h" MS	SPRING WASHER M8	1
11	9660080014		tvh M8	NUT M8	1
12	91252		97f941103V7° 3/16	OIL CUP 3/16	1
13	9660050014		Jvh M5	NUT M5	2
14	9710050008		A"v)"h" M5	SPRING WASHER M5	2
15	9721060008		E-1)9" E-6	E-RING E-6	6
16	5430	51 431	7"TD2	BUSHING	6
17	5430	51 410-1	5"A1'IIt"2-9-o-5-	DISTRIBUTOR ROLLER	2
18	9411301800		5-A°-1°) 3X18	TAPER PIN 3X18	1
* 19	5430	51 482	V)(	PAWL	1
* 20	5430	51 472	hL	CAM	1
21	5431	51 471	D17F	SHAFT	1
22	5430	23 214	h5-	COLLAR	3
23	9684050608		ts)(D" M5X6	SET SCREW M5X6	3
24	5430	51 486	TA-	FOOT	2
25	5431	51 481-2	w,D"D9" (OPS)	HOUSING (OPS)	1
26	5431	51 460-3	tDD-5-1)9"0-5-(UVID)	OSCILLATING ROLLER(RILSAN)	1
27	5300	51 633-2	701)-F	PLATE	1
28	5431	51 484-3	w)D")9" (NOPS)	HOUSING (NOPS)	1
29	5430	51 485	D17F	SHAFT	2
30	9710060008		A"v,"h" M6	SPRING WASHER M6	2
31	9660060014		t'A- M6	NUT M6	2
32	5431	51 420-2	HL"2-9-o-5-	DISTRIBUTOR ROLLER (RILSAN)	1
33	9648040814		#53V)" M4X8	SCREW M4X8	2

INK ROLLER 2

SECTION



INK ROLLER 2

SECTION

SECTION NUMBER

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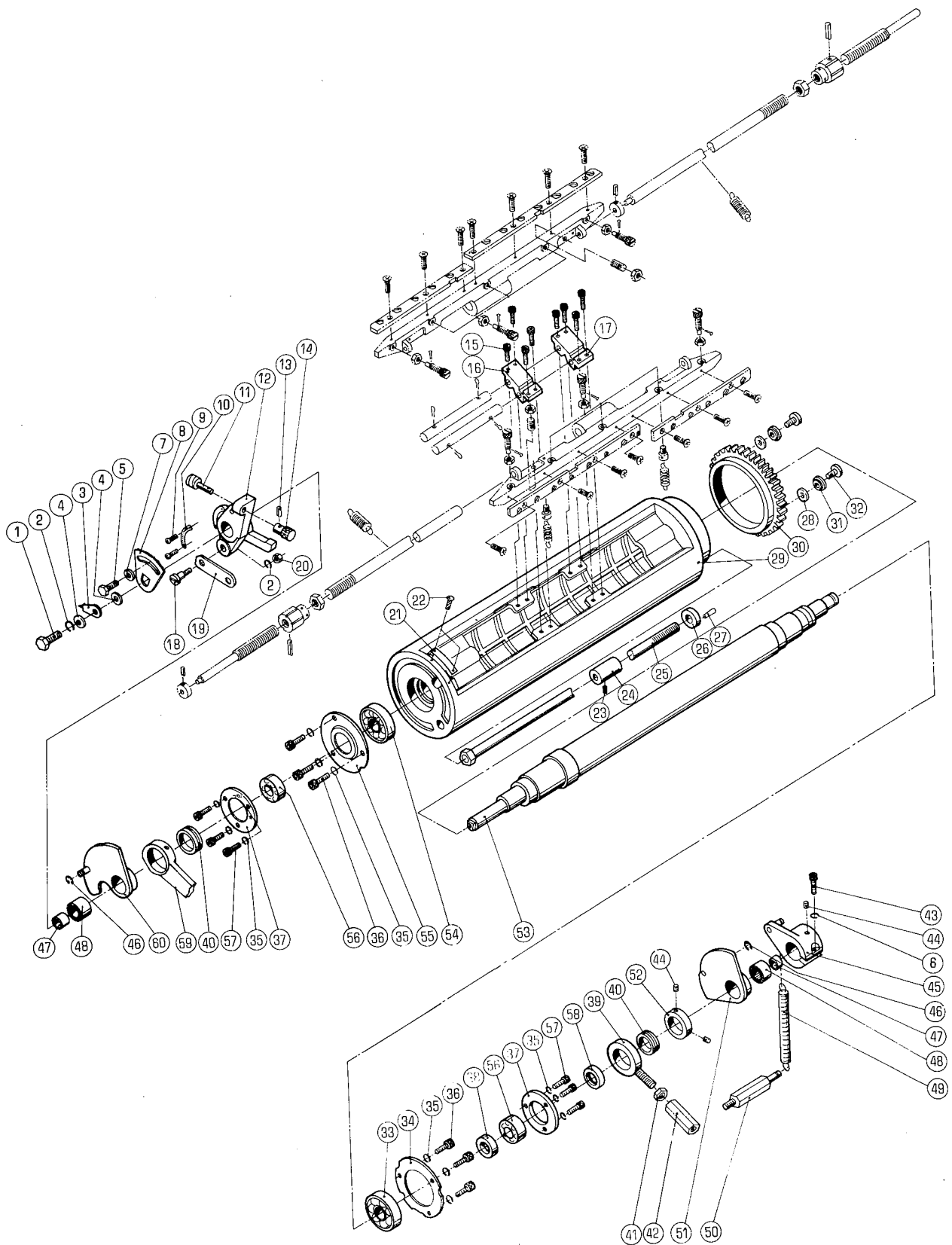
*.-Onalt*P.-elit6AUTt.q./1.0-"C,-t71-t-9.-CitZ,r<Etto.
when ordering items marked * indicate the set number
because they are available only as a set.

Na	-t.yhts/SET /PART	No.	AFINIVt/ 4filt- /COMPONENT	PARTS	PART NAME	Crtv
5430	51	710	9)9 ASSY		LINK ASSY	1
			36.44.86			
5430	51	720	1)9 ASSY		LINK ASSY	1
			36.44.45			
5430	51	730-1	1)9 ASSY		LINK ASSY	1
			36.44.57			
5430	51	740-1	9)9 ASSY		LINK ASSY	1
			36.38.44			
5430	51	750	7")D2 ASSY		BUSHING ASSY	2
			42.43			
5430	51	760	7"VD2 ASSY		BUSHING ASSY	2
			43.59			
5430	52	110-2	+ "V- ASSY		GEAR ASSY	1
			53.54			
5430	52	520-1	1)D"3.)1"5 ASSY		TRAY ASSY	1
			66.70.71.80-83			
5431	51	520-2	4DD-7f)9"o-5-011D/D)		OSCILLATING ROLLER(RILSAN)	1
			13.14.24.32-34.37			
5431	52	120-1	Dt7F ASSY		SHAFT ASSY	1
			36.48.51.56.62.63,92			
1	5430	51	624 A7°1)9"		SPRING	2
2	5430	51	634 t°)		PIN	1
3	9684060808		1-)(V)" M6X8		SET SCREW M6X8	10
4	5430	51	632 hA"-		COVER	1
5	9710040008		A"V,"/3"* M4		SPRING WASHER M4	6
6	9642040814		t i\"DD" M4X8		SCREW M4X8	6
7	9684062008		h)(*D" M6X20		SET SCREW M6X20	2
8	9660060014		1°)F M6		NUT M6	2
9	5430	51	623 A5VF"		STUD	1
10	5430	51	630 f)"		SCREW	2
11	9662080014		1°)F M8		NUT M8	2
12	5310	17	117 (9o)		KNOB (BLACK)	2
13	9410302508		A7°1)9"t°) 3X25		SPRING PIN 3X25	2
14	91250		4-(10V)7° 1/4"		OIL CUP 1/4"	2
15	5431	51	662 Dt7F		SHAFT	2
16	5430	51	625 f)t D"		SET SCREW	2
17	5430	51	622 7""VF		BRACKET	1
18	5430	51	628 h5-		COLLAR	2
19	90206		iti"-1b1"71)9" 6201ZZ		BALL BEARING 6201ZZ	4
20	5430	51	610-1 YI)1\°-71-Go-5-		UPPER FORM ROLLER	1
21	5430	51	540		HOUSING	1
22	9710050008		/1"V,"1j" M5		SPRING WASHER M5	4
23	9670051608		V59h7r1" O M5X16		SOCKET BOLT M5X16	4
24	90707		Ut)1- M12		U-NUT M12	1
25	90611		BE-1)9" BE-40		BE-RING BE-40	4
26	5430	51	537 t5/"h"		PLAIN WASHER	4
27	5430	51	530 w)D")9"		HOUSING	1
28	5430	51	533 hA"-		COVER	2
29	9648030814		/5DD" M3X8		SCREW M3X8	8
30	5430	51	536 f.)"		SCREW	4
31	5430	51	535 7"ov9		BLOCK	4
32	5430	51	521 + "1'-		GEAR	1
33	5431	51	510-2 IDD-5'-(D9wo-5-(111//))		OSCILLATING ROLLER(RILSAN)	1
34	5430	51	522 V`17-		GEAR	1
35	5430	51	534 A9)['"		STUD	2
36	9410402508		A7°1)9"t°) 4X25		SPRING PIN 4X25	6
37	5430	51	523 :: V"V+1)9"		GROOVED RING	1
38	5430	51	741-1 9)9		LINK	1
39	9684050608		M5X6		SET SCREW M5X6	5

No.	-t7Ft--/SET Na a A t -W PART Na	nPl a n/ wat n/	COMPONENT PARTS	PART NAME M.	tilk wtY
40	5430 52 131-1	135-		COLLAR	1
41	9710080008	A"Vf"h" M8		SPRING WASHER M8	4
42	5430 51 751	7"JD2		BUSHING	2
43	90204	4i"-VI"7'1)9" 6001ZZ		BALL BEARING 6001ZZ	4
44	5430 51 712	t°)		PIN	4
45	5430 51 721	UD9		LINK	1
46	5430 51 635	A7°U)9"		SPRING	2
47	5430 51 653	9')F"		STUD	1
48	5430 52 126	hL		CAM	1
50	5430 52 122	7"")D2		BUSHING	1
51	5431 52 121	Dt7h		SHAFT	1
52	5431 52 125	)35-		COLLAR	1
* 53	5430 52 112-2	7"")D2		BUSHING	1
* 54	5430 52 111-2	4`17-		GEAR	1
55	5430 52 123-1	7"")D2		BUSHING	1
56	5430 52 127-1	hL		CAM	1
57	5430 51 731-1	'1)9		LINK	1
58	5430 51 654	7"")F"		STUD	1
59	5430 51 761	7"")Di		BUSHING	2
60	90796	:+"19"7 30 (9o)		BALL GRIP 30 (BLACK)	1
61	5480 51 256-1	DA"-		LEVER	1
62	5430 52 128-2	\$"A		BOSS	1
63	9650063014	q1b#5D*D" M6X30		SCREW M6X30	1
64	5430 51 652	7"")F		BRACKET	1
65	5430 51 640-1	o7-74-Lo-5-		LOWER FORM ROLLER	1
66	9648051214	/53*D" M5X12		SCREW M5X12	27
67	5430 51 633	1ilb9"-		HOLDER	2
68	5430 51 651	7"55")F		BRACKET	1
69	5430 51 655	hA"-		COVER	1
70	5430 52 526-1	7°D-F		PLATE	1
71	5430 52 525-1	7"D-F"		BLADE	1
72	9410201608	A7°'1)9"O°D 2X16		SPRING PIN 2X16	2
73	5430 52 512-1	7"ih")1-		BRACKET	1
74	9710060008	A"V,"h" M6		SPRING WASHER M6	4
75	9670061608	)F7ti"11A- M6X16		SOCKET BOLT M6X16	4
76	5430 52 513	7°D-F		PLATE	2
77	5430 52 527	/7"		KNOB	2
78	5430 52 514	A7°U7,9"		SPRING	2
79	5430 52 515	vw		BOLT	2
80	5430 52 522-1	7°D-F		PLATE	1
81	5430 52 523-1	tDD"3+		TRAY	1
82	5430 52 521-1	7°D-F		PLATE	1
83	5430 52 524	A"-		BAR	1
84	5430 52 511-1	7"57'"		BRACKET	1
85	5430 51 713	A7°'1)9"		SPRING	2
86	5430 51 711	Up9		LINK	1
87	5430 52 124	h5-		COLLAR	1
88	5430 51 631	7"51'		BRACKET	1
89	5430 51 629	h5-		COLLAR	1
91	5430 51 636	h5-		COLLAR	1
92	9412402014	'Vfm)t°;) 4x20		PARALLEL PIN 4X20	1
93	9410301808	A7°9D9"t°) 3x18		SPRING PIN 3X18	2
94	9650052014	q1lJ/5D D" M5X20		SCREW M5X20	2
95	5430 51 714	t')I-		NUT	4

PLATE CYLINDER

SECTION



SECTION

SECTION NUMBER

J4JIL 7G7

PLATE CYLINDER

when ordering items marked *, indicate the set number because they are available only as a set.

Na	amaNTNa+lo.	/ COMPONENT PARTS	PART NAME	MR
			Na	WTY
	5430 54 120-2	VW' ASSY	BOLT ASSY	1
		23-26		
	5431 54 510-1	ADT''' ASSY	PLATE IMPRESSION LATCH ASSY	1
		11-14		
	5431 56 110	7-/, ASSY	ARM ASSY	1
		40,59		
	5431 56 120	9-DA'''911) ASSY	TURNBUCKLE ASSY	1
		39,40		
1	9672081214	c0h9710- M8X12	HEXAGON BOLT M8X12	1
2	9710080008	A"VP\h" M8	SPRING WASHER M8	2
3	5430 22 216	VV:)	INDICATOR	1
4	9716080014	t5#"1J" M8	PLAIN WASHER M8	2
5	5486 22 218-3	1DT)f3t'fiti"lbh	ADJUSTING BOLT	1
6	9710060008	A" /3" M6	SPRING WASHER M6	1
7	5640 27 408	w- h...	SPACER	1
8	5430 22 215-1	+ "1'-	GEAR	1
9	9642030514	J1"3 :)" M3X5	SCREW M3X5	2
10	5430 22 212	A5-IDA")	SCALE PLATE	1
11	5430 22 213	to p	PIN	1
12	5431 54 511-1	DA"-	LEVER	1
13	9410201208	77°!)2"t°D 2X12	SPRING PIN 2X12	1
14	5430 22 214	' 7:	KNOB	1
15	9670061608	V5)ht1"11,F M6X16	SOCKET BOLT M6X16	8
* 16	5430 54 815	7"c09	BLOCK	1
* 17	5430 54 311-1	7"n9	BLOCK	1
18	5430 54 514	to p	PIN	1
19	5431 54 513	qp9	LINK	1
20	9660080014	J')F M8	NUT M8	1
21	5430 78 216	51"11, (NS-25)	LABEL (NS-25)	1
21	5430 78 217	51"11) (NS-15)	LABEL (NS-15)	1
21	5430 78 218	51"11, (NR-25)	LABEL (NR-25)	1
21	5430 78 219	51"11) (NR-15)	LABEL (NR-15)	1
21	5431 78 221	i\"fli (NK-25)	LABEL (NK-25)	1
22	90730	A°-h-t"3.) 1.6X5	RIVET 1.6X5	2
23	9684050608	I- D" M5X6	SET SCREW M5X6	1
24	5430 54 126	h5-	COLLAR	1
25	5430 54 121-4	\$"10-	BOLT	1
26	5430 54 122-1	i 5-	COLLAR	1
27	5486 54 123	T Ao to p	TAPER PIN	1
28	5480 54 143	A1°-/- 0.9	SPACER 0.9	2
28	5480 54 144	w-/- 1.0	SPACER 1.0	2
28	5480 54 145	w-/- 1.1	SPACER 1.1	2
28	5480 54 146	71°-/- 1.2	SPACER 1.2	2
28	5480 54 147	w-/- 1.3	SPACER 1.3	2
28	5480 54 148	w-/- 1.02	SPACER 1.02	2
28	5480 54 149	w-/- 1.04	SPACER 1.04	2
28	5480 54 151	A1°-/- 1.06	SPACER 1.06	2
28	5480 54 152	71°-/- 1.08	SPACER 1.08	2
28	5480 54 153	71°-/- 1.05	SPACER 1.05	2
* 29	5430 54 111-2	Aph") (NS-25)	PLATE CYLINDER (NS-25)	1
* 29	5430 54 116-1	ADF") (NS-15)	PLATE CYLINDER (NS-15)	1
* 29	5430 54 901-1	ADF".) (NR-25)	PLATE CYLINDER (NR-25)	1
* 29	5430 54 908-1	ADF") (NR-15)	PLATE CYLINDER (NR-15)	1
* 29	5431 54 117-1	Aph'.) (NK-25)	PLATE CYLINDER (NK-25)	1
30	5430 54 112	+ "1'-	GEAR	1
31	5430 23 123	ti/"h"	PLAIN WASHER	2
32	5430 24 115	VW-	BOLT	2
33	90367	f\"7'1)9" 6207LLUC2	BALL BEARING 6207LLUC2	1
34	5430 54 115	Y` 79)9"1jA"-	BEARING COVER	1

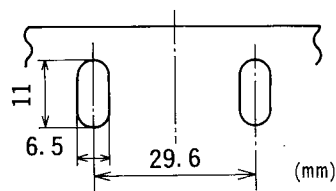
PLATE CYLINDER

*-q-onmailia catAu c*t-u-ko c,-t7145 citScuz<tztio.
when ordering items marked *, indicate the set number
because they are available only as a set.

Na	- 71-t /SET Na	grAft/	COMPONENT	PART NAME	MR
piE 8 t -, 3/ PART Na	mat-67	D,	PARTS	Wty	
35 9710050008	A" /3" M5		SPRING WASHER M5	12	
36 9670051208	V Fiti"lbh M5X12		SOCKET BOLT M5X12	6	
37 5431 54 213	"Y)9"hA"-		BEARING COVER	2	
38 5431 54 217	A 0 - -		SPACER	1	
39 5431 56 121	9-)A")911,		TURNBUCKLE	1	
40 90528	=-F"11/1"7)9" BRNAQ 2		NEEDLE BEARING 26X39X13	2	
41 5430 56 122	tVF		NUT	1	
42 5430 56 123	9-)A"V911,		TURNBUCKLE	1	
43 9670062008	VVF7ti"ild- M6X20		SOCKET BOLT M6X20	1	
44 9684050808	I)t D" M5X8		SET SCREW M5X8	3	
45 5430 54 520	DA"-		LEVER	1	
46 9721060008	E-1)9" E-6		E-RING E-6	2	
47 90238	J-01) IR 22X26X20		INNER RACE IR 22X26X20	2	
48 90264	=-1-"11)1 7)9" NK26/20		NEEDLE BEARING NK26/20R	2	
49 5431 54 515	A7° 1)9"		SPRING	1	
50 5430 54 512	A9Vh"		STUD	1	
51 5430 54 420	13L		CAM	1	
52 5431 54 214	h5-		COLLAR	1	
53 5431 54 211	Dt7h		SHAFT	1	
54 90303005	1"7)9" 6208LLUC2		,BALL BEARING 6208LLUC2	1	
55 5430 54 114	"Y)9"hA"-		BEARING COVER	1	
56 90210	1"79)9" 6206LLBC2P6		BALL BEARING 6206LLBC2P6	2	
57 9670051608	V FiN"lilF M5X16		SOCKET BOLT M5X16	6	
58 5431 54 216	W - I -		SPACER	1	
59 5431 56 111	7-L		ARM	1	
60 5430 54 410	W,		CAM	1	

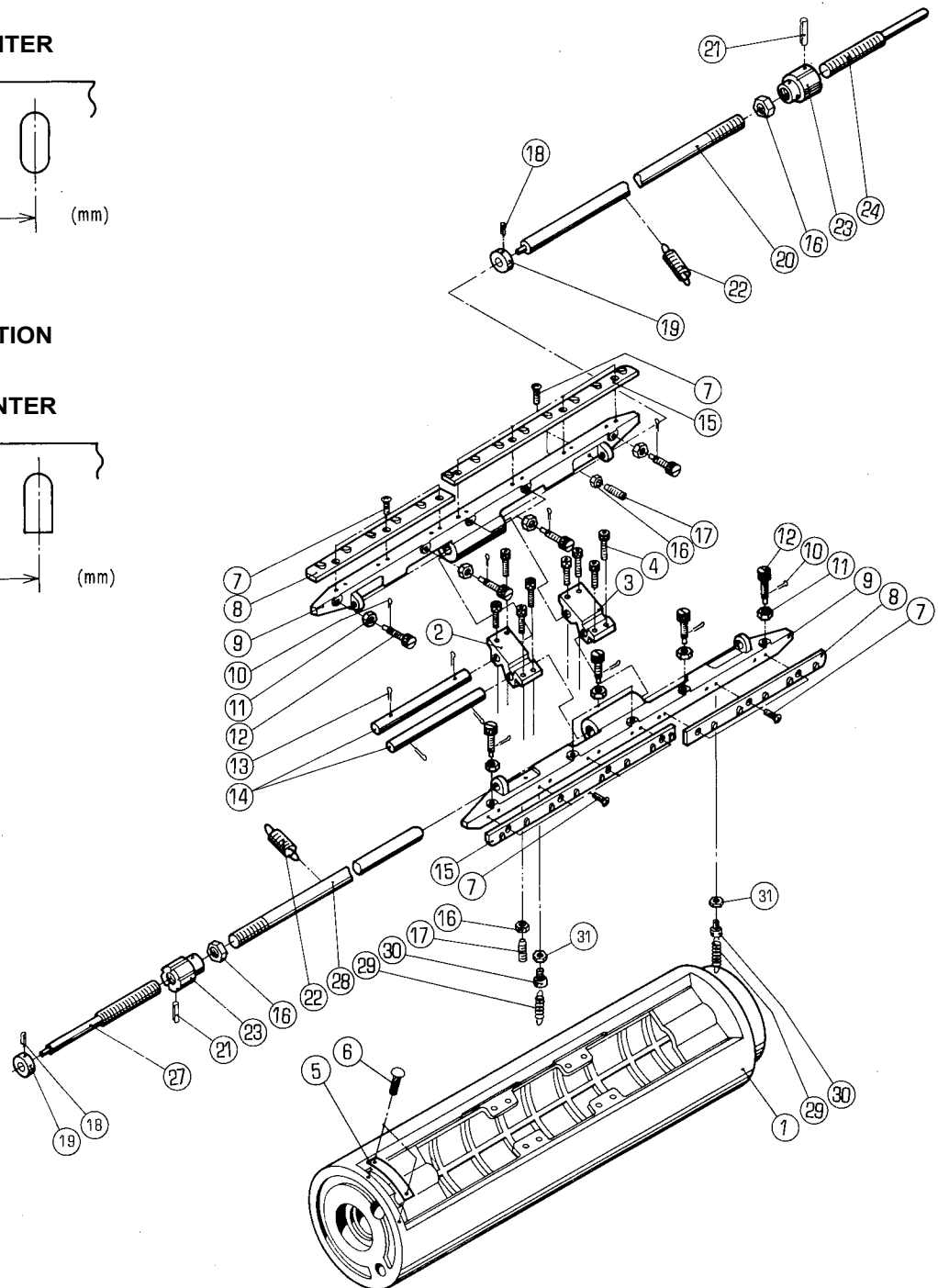
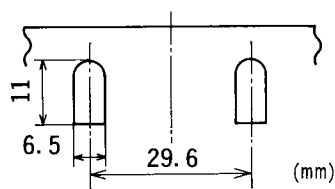
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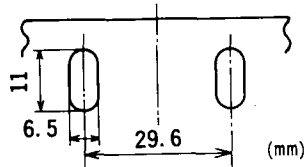
PLATE CENTER



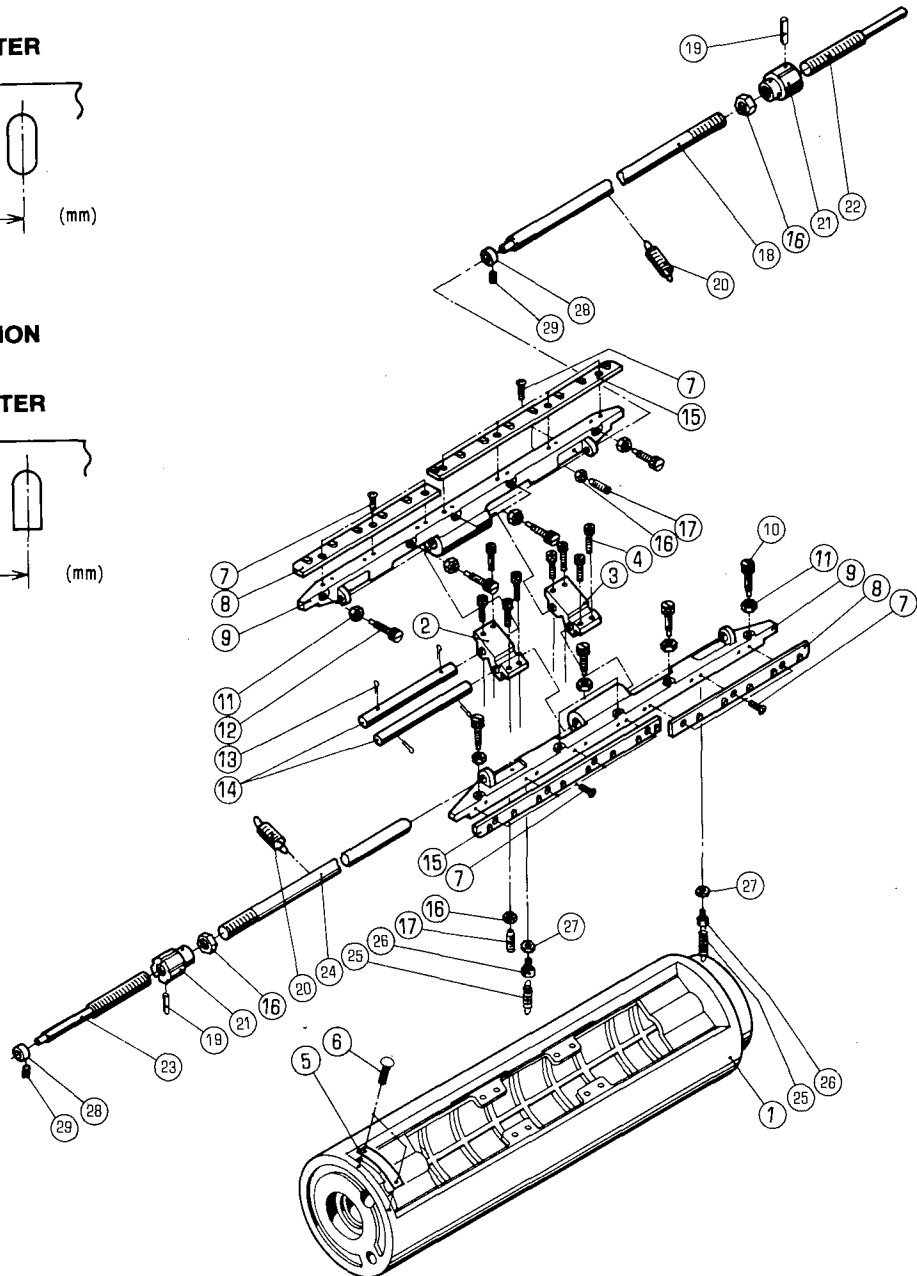
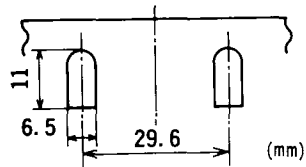
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NO.	QTY	REV	SET	Na	COMPONENT	PART NAME	MR
			PART	No.			ty
	543	010			ADn'1 9F ASSY	CLAMP SET ASSY	1
					7-24.27-31		
	5430	54	001		ADF''' ASSY (NS-25)	PLATE CYLINDER ASSY (NS-25)	1
					1-24,27-31		
	5430	54	002		ADF''' ASSY (NS-15)	PLATE CYLINDER ASSY (NS-15)	1
					1-24.27-31		
	5430	54	101-1		ADF''' ASSY (NS-25)	PLATE CYLINDER SUB ASSY(NS-25)	1
					1-4		
	5430	54	102-1		AphP' ASSY (NS-15)	PLATE CYLINDER SUB ASSY(NS-15)	1
					1-4		
	5430	54	320		704Jh ASSY	BOLT ASSY	1
					18,19,21,23,27		
	5430	54	330		\$"10- ASSY	BOLT ASSY	1
					21.23.24		
	5430	54	340		Ap7r)t11"lbh ASSY	ADJUSTING BOLT ASSY	1
					18-20		
	5430	54	350.		/1)79t\$"11/h ASSY	ADJUSTING BOLT ASSY	1
					18.19,27		
**	1	5430	54	111-2	ADF''' (NS-25)	PLATE CYLINDER (NS-25)	1
**	1	5430	54	116-1	Aph''' (NS-15)	PLATE CYLINDER (NS-15)	1
**	2	5430	54	815	7"c09	BLOCK	1
**	3	5430	54	311-1	7"13"9	BLOCK	
	4	9670061608			'5')F7ti"lbh M6X16	SOCKET BOLT M6X16	8
	5	5430	78	216	51"11) (NS-25)	LABEL (NS-25)	1
	5	5430	78	217	5\"11, (NS-15)	LABEL (NS-15)	1
	6	90730			A°-1]-t"3 1.6X5	RIVET 1.6X5	2
	7	9648040814			/5J " M4X8	SCREW M4X8	14
	8	5430	54	314	7"9	HOOK	2
	9	5430	54	313-3	\$10"-	HOLDER	2
	10	9414161014			9qt°) 1.6X10	SPLIT PIN 1.6X10	10
	11	5430	54	334		NUT	10
	12	5430	54	333	vw'	BOLT	10
	13	9414162014			9'1t°) 1.6X20	SPLIT PIN 1.6X20	4
	14	5430	54	312	t°p	PIN	2
	15	5430	54	315	7"9	HOOK	2
	16	5430	54	325		NUT	4
	17	5430	54	310		SCREW	2
	18	9410201208			77°U)9"t°) 2X12	SPRING PIN 2X12	2
**	19	5430	54	335	/35-	COLLAR	2
	20	5430	54	332	vw-	BOLT	1
	21	9410202008			A7°'1)9"t°) 2X20	SPRING PIN 2X20	2
	22	5430	54	324		SPRING	2
**	23	5430	54	321	V)h	NUT	2
**	24	5430	54	331	7ti"lbh	BOLT	1
**	27	5430	54	322	vw-	BOLT	1
	28	5430	54	323		BOLT	1
	29	5430	54	317	A7°'1)9"	SPRING	2
	30	5430	54	316	t°p	PIN	2
	31	9660040014			t91- M4	NUT M4	2

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SLOTTED TYPE CLAMP P=29.6(K)

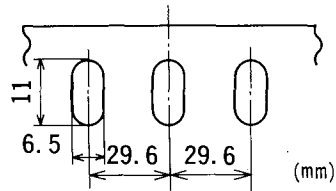
SECTION

SECTION NUMBER 431L

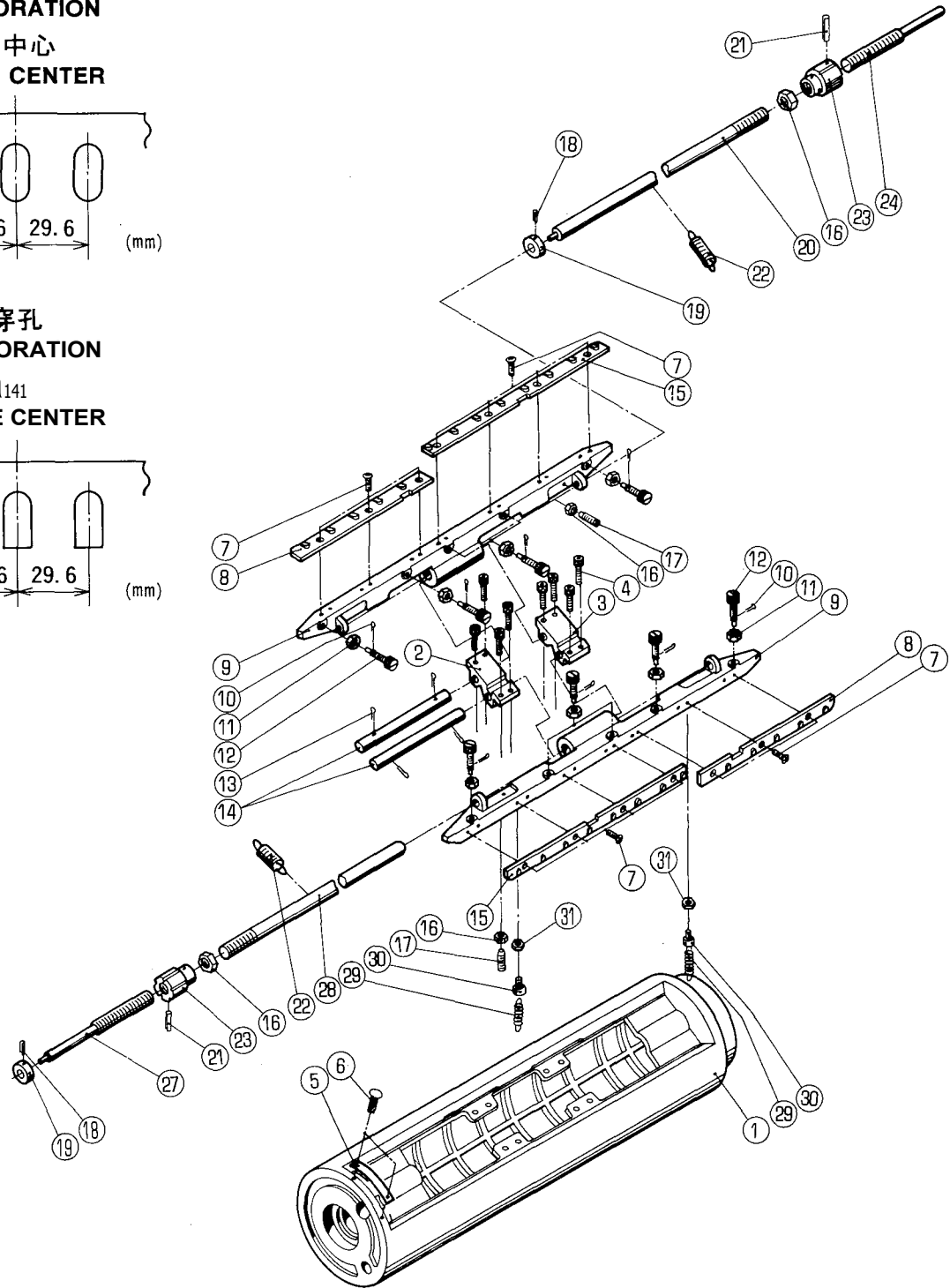
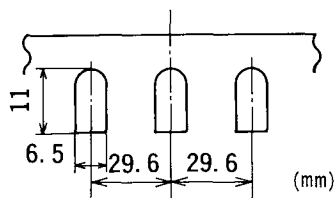
When ordering items marked *, indicate the set number because they are available only as a set.

No.	Fig or, t	q/SET Na q/ PART Na	am/ Milt U/ COMPONENT PARTS	PART NAME Na	IR R Wty
	5430	34 320	li"ws ASSY	BOLT ASSY	1
			1 9.21.23.28.29		
	5430	54 330	Vilih ASSY	BOLT ASSY	1
			1 9.21,22		
	5430	54 340	AD7911i"lbh ASSY	ADJUSTING BOLT ASSY	1
			1 8.28.29		
	5430	54 350	AD77t\$Nbh ASSY	ADJUSTING BOLT ASSY	1
			23.28.29		
	543	130	AphtVF ASSY	CLAMP SET ASSY	1
			7-29		
	5431	54 061	ADF") ASSY (NK-25)	PLATE CYLINDER ASSY (NK-25)	1
			1-29		
	5431	54 101	ADF") ASSY (NK-25)	PLATE CYLINDER ASSY(NK-25)	1
			1-4		
*	1	5431 54 117-1	ADF") (NK-25)	PLATE CYLINDER (NK-25)	1
*	2	5430 54 815	7"W)9	BLOCK	1
*	3	5430 54 311-1	7"c09	BLOCK	1
	4	9670061608	V5*)FiVlbh M6X16	SOCKET BOLT M6X16	8
	5	5431 78 221	51ND (NK-25)	LABEL (NK-25)	1
	6	90730	A°-h-t"3 1.6X5	RIVET 1.6X5	2
	7	9648040814	#53D" M4X8	SCREW M4X8	14
	8	5430 54 314	7V9	HOOK	2
	9	5430 54 313-3	*JO"-	HOLDER	2
	10	5480 54 335	7liNbts	BOLT	5
	11	5430 54 334	tV1-	NUT	10
	12	5480 54 333	it"lbh	BOLT	5
	13	9414162014	9 1 L°D 1.6X20	SPLIT PIN 1.6X20	4
	14	5430 54 312	t° P	PIN	2
	15	5430 54 315	79	HOOK	2
	16	5430 54 325	tt)h	NUT	4
	17	5430 54 310	F, "	SCREW	2
	18	5430 54 332	*Nlit-	BOLT	1
	19	9410202008	77° 1)9"t°D 2X20	SPRING PIN 2X20	2
	20	5430 54 324	7\7° 1)9"	SPRING	2
*	21	5430 54 321	J)F	NUT	2
*	22	5430 54 331	Vilih	BOLT	1
*	23	5430 54 322	VIld-	BOLT	1
	24	5430 54 323	liNDF	BOLT	1
	25	5430 54 317	AT'llp9"	SPRING	2
	26	5430 54 316	t° z	PIN	2
	27	9660040014	tVF M4	NUT M4	2
*	28	5430 54 335	h5-	COLLAR	2
	29	9410201208	A7° 1)9"L°D 2X12	SPRING PIN 2X12	2

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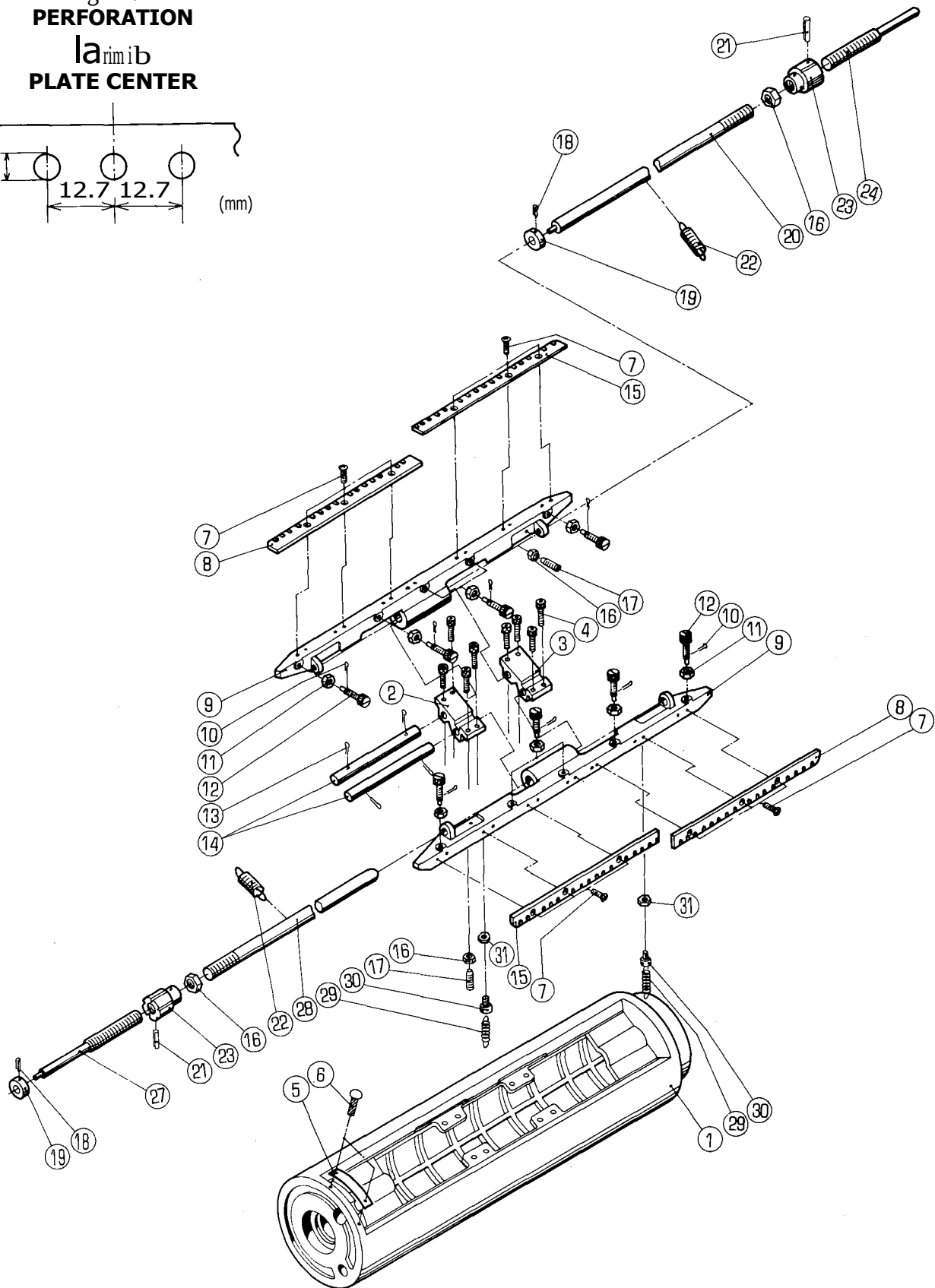
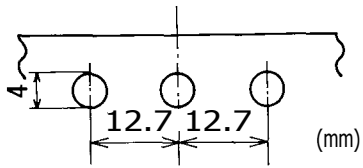
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NO.	PART NO.	DESCRIPTION	QTY
543020	Aphh719h ASSY	CLAMP SET ASSY	
543054006	ADF") ASSY (NS-25)	PLATE CYLINDER ASSY (NS-25)	1
543054007	ADF") ASSY (NS-15)	PLATE CYLINDER ASSY (NS-15)	1
543054101-1	ADP") ASSY (NS-25)	PLATE CYLINDER SUB ASSY(NS-25)	1
543054102-1	ADF") ASSY (NS-15)	PLATE CYLINDER SUB ASSY(NS-15)	1
543054320	VW- ASSY	BOLT ASSY	1
543054330	VW ASSY	BOLT ASSY	1
543054340	AD79tINDF ASSY	ADJUSTING BOLT ASSY	1
543054350	ADY9t4INDF ASSY	ADJUSTING BOLT ASSY	1
1 543054111-2	ADF") (NS-25)	PLATE CYLINDER (NS-25)	1
1 543054116-1	ADF") (NS-15)	PLATE CYLINDER (NS-15)	1
2 543054815	7"c09	BLOCK	1
3 543054311-1	7"c09	BLOCK	1
4 9670061608	VVFAINDF M6X16	SOCKET BOLT M6X16	8
5 543078216	51"11, (NS-25)	LABEL (NS-25)	1
5 543078217	if"11, (NS-15)	LABEL (NS-15)	1
6 90730	A°-1j—t"3') 1.6X5	RIVET 1.6X5	2
7 9648040814	15J " M4X8	SCREW M4X8	14
8 543054611	7"9	HOOK	2
9 543054313-3	*11./9"-	HOLDER	2
10 9414161014	9qt°) 1.6X10	SPLIT PIN 1.6X10	10
11 543054334		NUT	10
12 543054333		BOLT	10
13 9414162014	9qt°D 1.6X20	SPLIT PIN 1.6X20	4
14 543054312	to p	PIN	2
15 543054612	7'99	HOOK	2
16 543054325	J"91-	NUT	4
17 543054310		SCREW	2
18 9410201208	A7°-17)9"t°) 2X12	SPRING PIN 2X12	2
19 543054335		COLLAR	2
20 543054332	vw'	BOLT	1
21 9410202008	A7°-1)9"t°D 2X20	SPRING PIN 2X20	2
22 543054324	A7°-1JD9"	SPRING	2
23 543054321	tVh	NUT	2
24 543054331		BOLT	1
27 543054322	*NO-	BOLT	1
28 543054323	*NO-	BOLT	1
29 543054317	A7°-1p9"	SPRING	2
30 543054316	1:0.7)	PIN	2
31 9660040014	tVF M4	NUT M4	2

PIN BAR TYPE CLAMP P=12.7(S)

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PIN BAR TYPE CLAMP P=12.7(S)

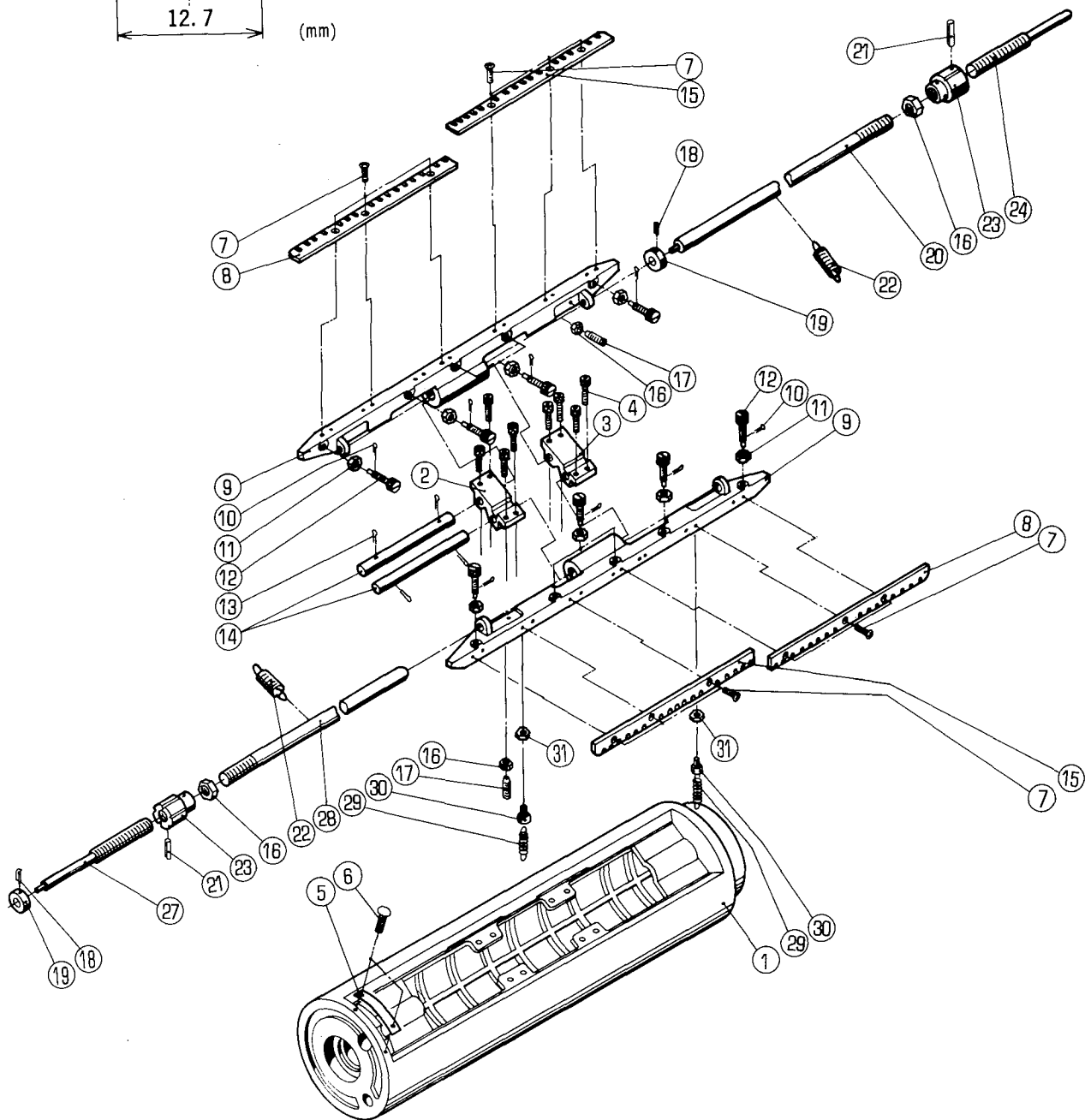
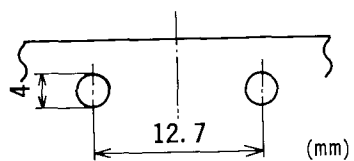
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SECTION NUMBER ' 14311 41.1

*v—OMAIOPCn2tiAUTtqk0C,-t-jhtg'ett3Z1,Z<E4).
when ordering items marked * indicate the set number
because they are available only as a set.

No.	il' /SET Ma tit; t --/PART It	SMU/ MATWCOMPONENT PARTS	PART NAME	UR Q'ty
543	030	Apht'Jh ASSY	CLAMP SET ASSY	1
		7-24.27-31		
5430	54 011	ADF' ASSY (NS-25)	PLATE CYLINDER ASSY (NS-25)	1
		1-24.27-31		
5430	54 012	Aph''' ASSY (NS-15)	PLATE CYLINDER ASSY (NS-15)	1
		1-24,27-31		
5430	54 101-1	ADF'r ASSY (NS-25)	PLATE CYLINDER SUB ASSY(NS-25)	1
		1-4		
5430	54 102-1	ADF".) ASSY (NS-15)	PLATE CYLINDER SUB ASSY(NS-15)	1
		1-4		
5430	54 320	*NO- ASSY	BOLT ASSY	1
		18.19,21.23.27		
5430	54 330	10 11d- ASSY	BOLT ASSY	1
		21.23.24		
5430	54 340	ADYTWR/F ASSY	ADJUSTING BOLT ASSY	1
		18-20		
5430	54 350	ADY914iNbh ASSY	ADJUSTING BOLT ASSY	1
		18.19.27		
* 1	5430 54 111-2	ADh''' (NS-25)	PLATE CYLINDER (NS-25)	1
* 1	5430 54 116-1	ADF'' (NS-15)	PLATE CYLINDER (NS-15)	
* 2	5430 54 815	7"CO9	BLOCK	1
* 3	5430 54 311-1	7"CO9	BLOCK	1
4	9670061608	'5")Fitit'11,h M6X16	SOCKET BOLT M6X16	8
5	5430 78 216	51"A) (NS-25)	LABEL (NS-25)	1
5	5430 78 217	51"lli (NS-15)	LABEL (NS-15)	1
6	90730	A°-1j-t"3') 1.6X5	RIVET 1.6X5	2
7	9648040814	/5D.D" M4X8	SCREW M4X8	14
8	5430 54 921-1	7")9	HOOK	2
9	5430 54 313-3	*JO"-	HOLDER	2
10	9414161014	9"it°) 1.6X10	SPLIT PIN 1.6X10	10
11	5430 54 334		NUT	10
12	5430 54 333	V10-	BOLT	10
13	9414162014	r)qt°D 1.6X20	SPLIT PIN 1.6X20	4
14	5430 54 312	L°>	PIN	2
15	5430 54 922-1	T)9	HOOK	2
16	5430 54 325	J")h	NUT	4
17	5430 54 310		SCREW	2
18	9410201208	A7°97)9"t°) 2X12	SPRING PIN 2X12	2
* 19	5430 54 335	h5-	COLLAR	2
20	5430 54 332		BOLT	1
21	9410202008	A7°1D9"t°D 2X20	SPRING PIN 2X20	2
22	5430 54 324	10) 9.1	SPRING	2
* 23	5430 54 321	t'.9F	NUT	2
* 24	5430 54 331	*NO'	BOLT	1
* 27	5430 54 322	*NO-	BOLT	1
28	5430 54 323		BOLT	1
29	5430 54 317	A7°1)9"	SPRING	2
30	5430 54 316	t°>	PIN	2
31	9660040014	t')F M4	NUT M4	2

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SECTION NUMBER 54314 242

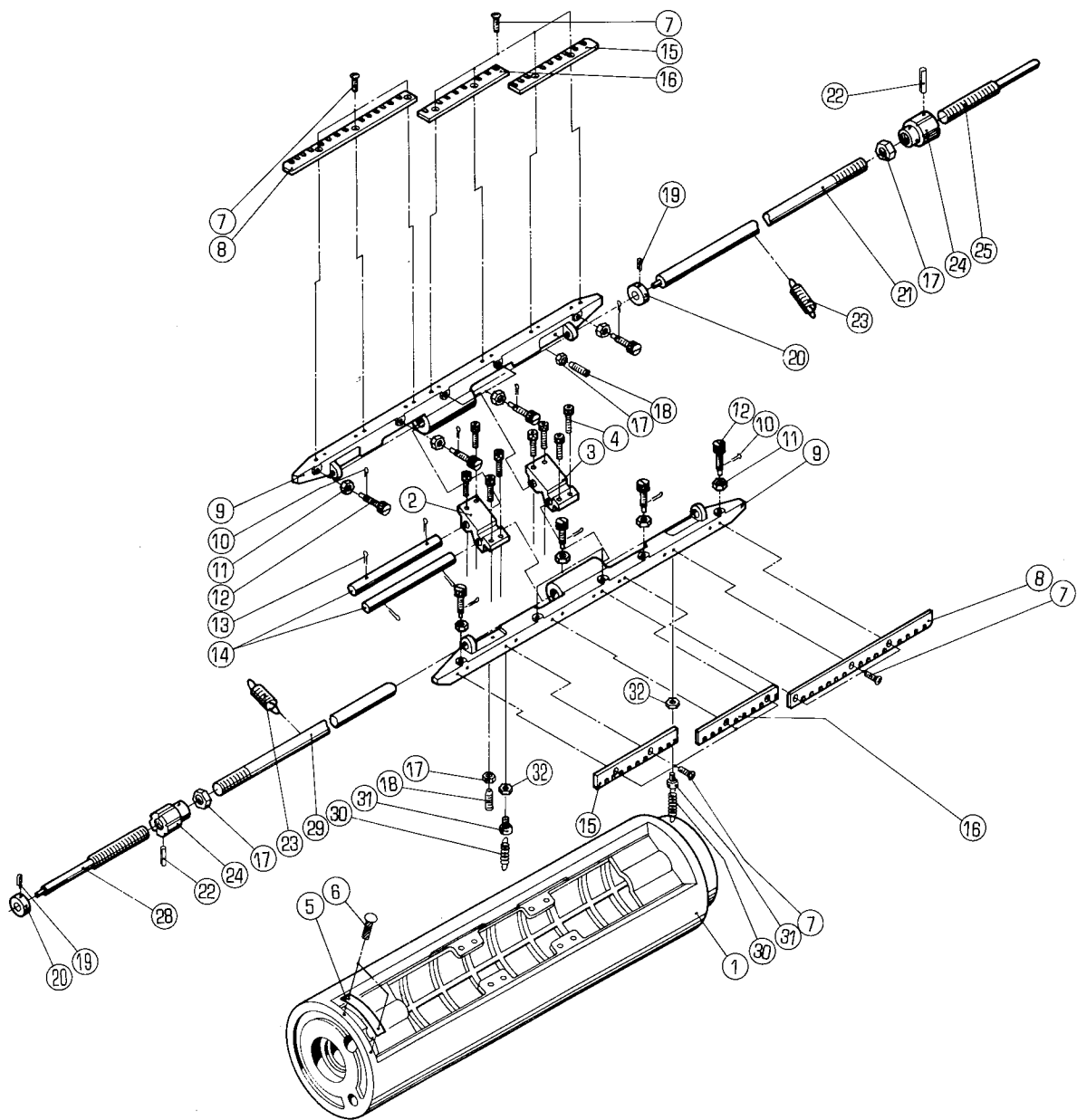
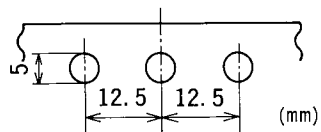
PIN BAR TYPE CLAMP P=12.7(S)

when ordering items marked * indicate the set number because they are available only as a set.

QTY	Part No.	SET M. PART M.	COMPONENT PARTS M.	PART NAME	QTY
	543 040		ADHh't'YF ASSY	CLAMP SET ASSY	1
			7-24127-31		
	5430 54 016		Aph") ASSY (NS-25)	PLATE CYLINDER ASSY (NS-25)	1
			1-24.27-31		
	5430 54 017		ADF"r) ASSY (NS-15)	PLATE CYLINDER ASSY (NS-15)	1
			1-24.27-31		
	5430 54101-1		iIDh ASSY (NS-25)	PLATE CYLINDER SUB ASSY (NS-25)	1
			1-4		
	5430 54 102-1		ADF"r, ASSY (NS-15)	PLATE CYLINDER SUB ASSY (NS-15)	1
			1-4		
	5430 54 320		li"10- ASSY	BOLT ASSY	1
			18.19.21,23.27		
	5430 54 330		itiNDF ASSY	BOLT ASSY	1
			21.23.24		
	5430 54 340		ADYTWO ASSY	ADJUSTING BOLT ASSY	1
			18-20		
	5430 54 350		AD7TWO ASSY	ADJUSTING BOLT ASSY	1
			18.19,27		
*	1 5430 54 111-2		ADF") (NS-25)	PLATE CYLINDER (NS-25)	1
*	1 5430 54 116-1		A)F"r) (NS-15)	PLATE CYLINDER (NS-15)	1
*	2 5430 54 815		7"c09	BLOCK	1
*	3 5430 54 311-1		7"c09	BLOCK	1
	4 9670061608		Y'VF7V11)h M6X16	SOCKET BOLT M6X16	8
	5 5430 78 216		51"lb (NS-25)	LABEL (NS-25)	1
	5 5430 78 217		51Nb (NS-15)	LABEL (NS-15)	1
	6 90730		A°-1J—t"3') 1.6X5	RIVET 1.6X5	2
	7 9648040814		153D" M4X8	SCREW M4X8	14
	8 5430 54 911-1		7Y2	HOOK	2
	9 5430 54 313-3		Ailli9"-	HOLDER	2
	10 9414161014		Tit") 1.6X10	SPLIT PIN 1.6X10	10
	11 5430 54 334		t'YF	NUT	10
	12 5430 54 333		*NO '	BOLT	10
	13 9414162014		9qt°:, 1.6X20	SPLIT PIN 1.6X20	4
	14 5430 54 312		t°D	PIN	2
	15 5430 54 912-1		TJ2	HOOK	2
	16 5430 54 325		1')F	NUT	4
	17 5430 54 310			SCREW	2
	18 9410201208		A7°9)9"t°) 2X12	SPRING PIN 2X12	2
*	19 5430 54 335		hi—	COLLAR	2
	20 5430 54 332		40' O	BOLT	1
	21 9410202008		AT'Ilp9"t°D 2X20	SPRING PIN 2X20	2
	22 5430 54 324		77°'1D2"	SPRING	2
*	23 5430 54 321		J')h	NUT	2
*	24 5430 54 331		itl" O	BOLT	1
*	27 5430 54 322		Vlbh	BOLT	1
	28 5430 54 323		7,"AJF	BOLT	1
	29 5430 54 317		77°'1))2"	SPRING	2
	30 5430 54 316		t°)	PIN	2
	31 9660040014		1)h M4	NUT M4	2

PIN BAR TYPE CLAMP P=12.5(S)

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PIN BAR TYPE CLAMP P=12.5(S)

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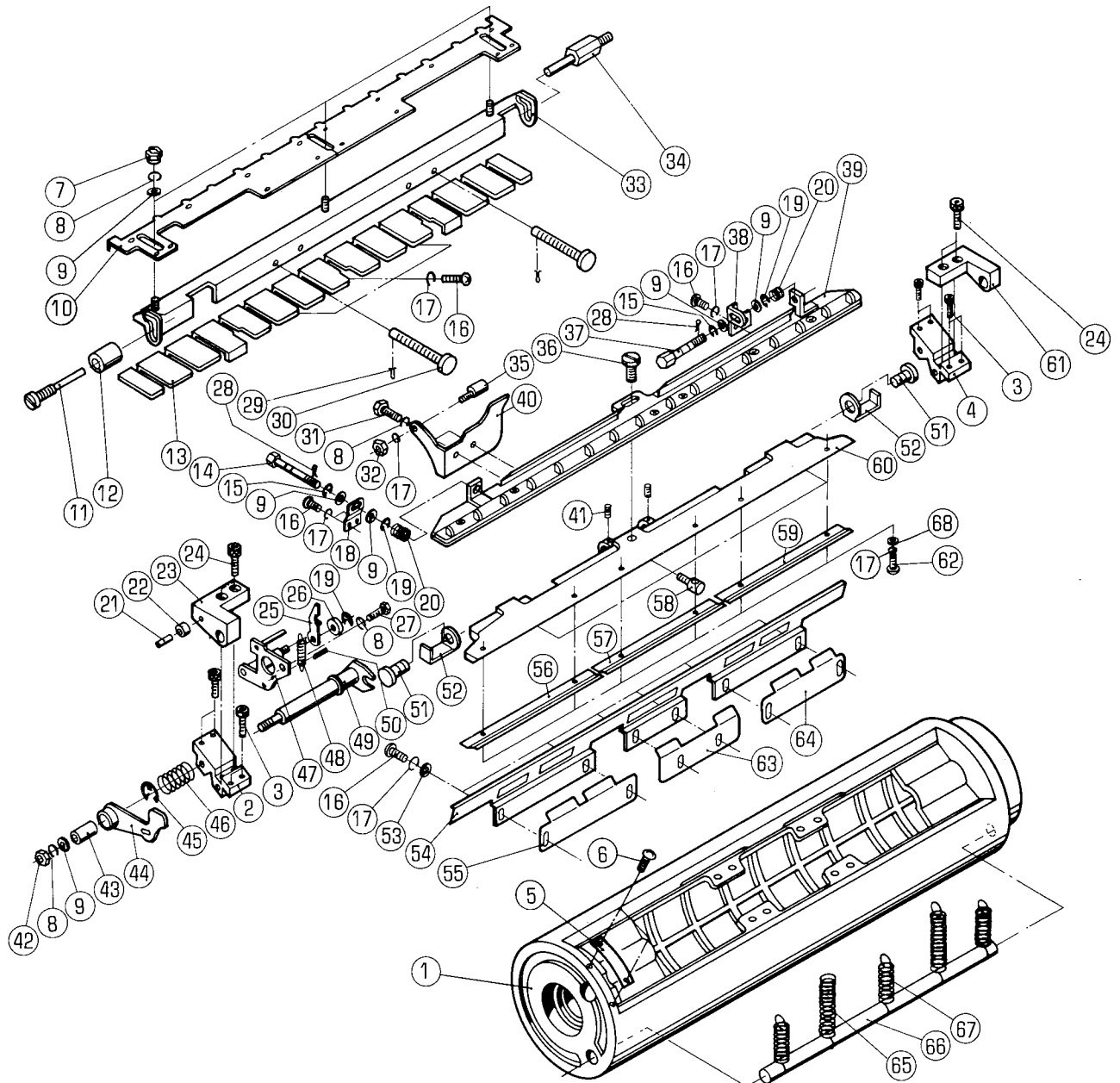
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When ordering items marked *, indicate the set number
because they are available only as a set.

NO.	gr, f, t-9-/ PART Na	umn/ U-N-/COMPONENT PARTS	PART NAME	RR Qty
543	050	Aph nh ASSY	CLAMP SET ASSY	1
		7-25,28-32		
5430	54 021	ADF"r) ASSY (NS-25)	PLATE CYLINDER ASSY (NS-25)	1
		1-25,28-32		
5430	54 022	Aph"") ASSY (NS-15)	PLATE CYLINDER ASSY (NS-15)	1
		1-25,28-32		
5430	54 101-1	Aph"") ASSY (NS-25)	PLATE CYLINDER SUB ASSY(NS-25>	1
		1-4		
5430	54 102-1	ADF"") ASSY (NS-15)	PLATE CYLINDER SUB ASSY(NS-15)	1
		1-4		
5430	54 320	104,F ASSY	BOLT ASSY	1
		19,20,22,24,28		
5430	54 330	vw' ASSY	BOLT ASSY	1
		22,24,25		
5430	54 340	AD79t\$N1'h ASSY	ADJUSTING BOLT ASSY	1
		19-21		
5430	54 350	AD791\$N1J ASSY	ADJUSTING BOLT ASSY	1
		19,20,28		
*	1 5430 54 111-2	Aph"") (NS-25)	PLATE CYLINDER (NS-25)	1
*	1 5430 54 116-1	ADI-"") (NS-15)	PLATE CYLINDER (NS-15)	1
*	2 5430 54 815	7"0V9	BLOCK	1
*	3 5430 54 311-1	7'0V9	BLOCK	1
	4 9670061608	Vhili"11,/F M6X16	SOCKET BOLT M6X16	8
	5 5430 78 216	51"lb (NS-25)	LABEL (NS-25)	1
	5 5430 78 217	51"lb (NS-15)	LABEL (NS-15)	1
	6 90730	A'-h-L"3() 1.6X5	RIVET 1.6X5	2
	7 9648040814	/53D" M4X8	SCREW M4X8	14
	8 5430 54 903-1	7V9	HOOK	2
	9 5430 54 313-3	Vb9"-	HOLDER	2
	10 9414161014	9qt°) 1.6X10	SPLIT PIN 1.6X10	10
	11 5430 54 334	JVh	NUT	10
	12 5430 54 333	Vlbh	BOLT	10
	13 9414162014	Tlt'D 1.6X20	SPLIT PIN 1.6X20	4
	14 5430 54 312	L°)	PIN	2
	15 5430 54 905-1	7V9	HOOK	2
	16 5430 54 904-1	7V9	HOOK	2
	17 5430 54 325		NUT	4
	18 5430 54 310		SCREW	2
	19 9410201208	A7°1)9"t°) 2X12	SPRING PIN 2X12	2
*	20 5430 54 335	h5-	COLLAR	2
	21 5430 54 332	*"10-	BOLT	1
	22 9410202008	A7°0 q), L°D 2X20	SPRING PIN 2X20	2
	23 5430 54 324	A7°I)D9"	SPRING	2
*	24 5430 54 321	tVh	NUT	2
*	25 5430 54 331	*NDF	BOLT	
*	28 5430 54 322	" h	BOLT	1
	29 5430 54 323		BOLT	
	30 5430 54 317	A7°11D9"	SPRING	2
	31 5430 54 316	t'D	PIN	2
	32 9660040014	J1)F M4	NUT M4	2

SECTION



STRAIGHT TYPE CLAMP P=29.6(S)

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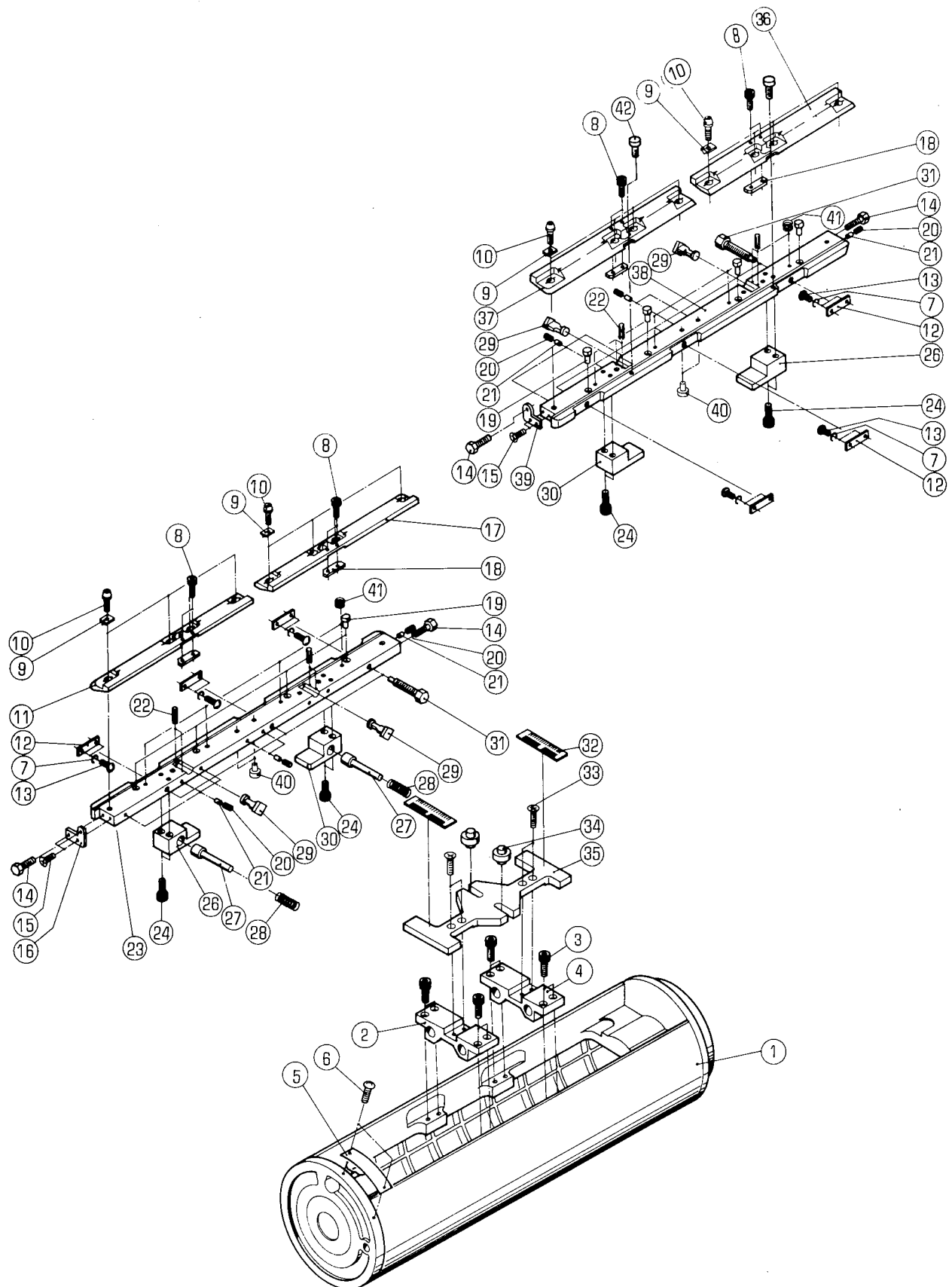
*v— OtiFP, t641 t-q•k0YC, -t 1- tTrVE3Z <
When ordering items marked * indicate the set number
because they are available only as a set.

a n t-4/SET Na PART Na				LTA t/ waV4/ COMPONENT PARTS	PART NAME Na	mR Vt.)	
	5430	54	026	ADF'')) ASSY (NS-25)	PLATE CYLINDER ASSY (NS-25)	1	
				1-6.8			
	5430	54	027	ADP'')) ASSY (NS-15)	PLATE CYLINDER ASSY (NS-15)	1	
				1-68			
	5430	54	101	ADP'')) ASSY (NS-25)	PLATE CYLINDER SUB ASSY(NS-25)	1	
				1-4			
	5430	54	102	ADF'')c) ASSY (NS-15)	PLATE CYLINDER SUB ASSY(NS-15)	1	
				1-4			
	5430	54	850	Ap1i7h1b9''- ASSY	PLATE CLAMP HOLDER ASSY	1	
				56.57.59.60			
	543	060-1		Apht'A' ASSY	CLAMP SET ASSY	1	
				7-68			
*	1	5430	54	111-1	ADP'')) (NS-25)	PLATE CYLINDER (NS-25)	1
*	1	5430	54	116	ADF'')) (NS-15)	PLATE CYLINDER (NS-15)	1
*	2	5430	54	815	7'wv9	BLOCK	1
	3	9670061608		V FiN''Id- M6X16	SOCKET BOLT M6X16	8	
*	4	5430	54	311-1	7''w)9	BLOCK	1
	5	5430	78	216	5'N''Ii (NS-25)	LABEL (NS-25)	1
	5	5430	78	217	5Y''ll, (NS-15)	LABEL (NS-15)	1
	6	90730		A°-13-t''3') 1.6X5	RIVET 1.6X5	2	
	7	5430	54	793	t'vF	NUT	3
	8	9710050008		A''VP'h'' M5	SPRING WASHER M5	7	
	9	9716050014		t5#'h'' M5	PLAIN WASHER M5	8	
	10	5430	54	790-1	T)9	HOOK	1
	11	5430	54	755-1	t°D	PIN	1
	12	5430	54	814	1j5-	COLLAR	1
	13	5430	54	742-1	7°b-F	PLATE	1
	14	5430	54	739	VIIJF	BOLT	1
	15	90611		BE-1D9'' BE-40	BE-RING BE-40	2	
	16	9642041214		I' 3*D'' M4X12	SCREW M4X12	13	
	17	9710040008		A''VPh'' M4	SPRING WASHER M4	20	
	18	5430	54	732-1	7°1-F	PLATE	1
	19	9721040008		E-1)9'' E-4	E-RING E-4	3	
	20	5430	54	737	AT'I1D9''	SPRING	2
	21	9410302008		A7°9D9''t°D 3X20	SPRING PIN 3X20	1	
	22	5430	54	823	135-	COLLAR	1
	23	5430	54	748-1	7'5h'')I-	BRACKET	1
	24	9670051008		v5vhvIld- M5X10	SOCKET BOLT M5X10	4	
	25	5430	54	792-1	'))t	PAWL	1
	26	5430	54	795	ti#''h''	WASHER	1
	27	9672051014		c0/39*NDF M5X10	HEXAGON BOLT M5X10	1	
	28	9414160814		91t'D 1.6X8	SPLIT PIN 1.6X8	2	
	29	9414160514		9qt'D 1.6X5	SPLIT PIN 1.6X5	2	
	30	5430	54	753	*NO'	BOLT	2
	31	9672051214		c0h9v0 M5X12	HEXAGON BOLT M5X12	2	
	32	9660040014		t'vh M4	NUT M4	1	
	33	5430	54	750-2	\$10''-	HOLDER	1
	34	5430	54	754	t°p	PIN	1
	35	5430	54	794	t°D	PIN	1
	36	5430	54	723	t°s	PIN	1
	37	5430	54	736-1	Vilih	BOLT	1
	38	5430	54	735-1	7°b-F	PLATE	1
	39	5430	54	720-1	7')9	HOOK	1
	40	5430	54	734-1	bA''-	LEVER	1
	41	9684040608		F;tV)'' M4X6	SET SCREW M4X6	2	
	42	9660050014		tVF M5	NUT M5	1	
	43	90281		t-0JD IR5X8X12	INNER RACE IR5X8X12	1	
	44	5430	54	820-1	7-I,	ARM	1
	45	9721090008		E-gp9'' E-9	E-RING E-9	1	

STRAIGHT TYPE CLAMP P=29.6(S)

*v.--03Mga-4¹A¹Cut0/1./CM/1.0C, tv¹t¹ t¹, C<K0.
 when ordering items marked *, indicate the set number
 because they are available only as a set.

Na	-tvht9	/SET	Na	fiyii&t ¹ 4/	COMPONENT	PARTS	PART NAME	OR
-91	PART	Na	fiyii&t ¹ 4/	COMPONENT	PARTS	PART NAME	Q'ty	
46	5430	54	796	A7 ⁰ 1)9"		SPRING	1	
47	5430	54	780-1	7 ⁰ D—F		PLATE	1	
48	5430	54	797	A7 ⁰ q)9"		SPRING	1	
49	5430	54	760-2	t ⁰ D		PIN	1	
50	9410301008			A7 ⁰ 1.7)9"t ⁰) 3X10		SPRING PIN 3X10	1	
51	5430	54	747-1	Lc')		PIN	2	
52	5430	54	746-1	;J"—IF"		GUIDE	2	
53	9716040014			tiI"h" M4		PLAIN WASHER M4	6	
54	5430	54	716-1	7 ⁰ D—F		PLATE	1	
55	5430	54	713	VIF"		GUIDE	1	
56	5430	54	830	7 ⁰ D—F		PLATE	1	
57	5430	54	810	7 ⁰ D—F		PLATE	1	
58	5430	54	733-1	t ⁰ p		PIN	5	
59	5430	54	840	7 ⁰ D—F		PLATE	1	
60	5430	54	731-2	7111O"—		HOLDER		
61	5430	54	749-1	7'5h ¹ 9F		BRACKET	1	
62	9642040814			11"DE)" M4X8		SCREW M4X8	6	
63	5430	54	714	h"—(1"		GUIDE	1	
64	5430	54	715	h"—(F"		GUIDE	1	
65	5430	54	745	A7 ⁰ 1)9"		SPRING	2	
66	5430	54	741			STAY	1	
67	5430	54	744	A7 ⁰ q)9"		SPRING	3	
68	5430	54	817	tift"h" M4		PLAIN WASHER M4	6	



WISE TYPE CLAMP (S)

SECTION

SECTION NUMBER

4.711. JOU I

*z—OngitAJ.PeNtt3'AUTt1ik0T, ,ht9Tit3ZL CO:ftto.
when ordering items marked * indicate the set number
because they are available only as a set.

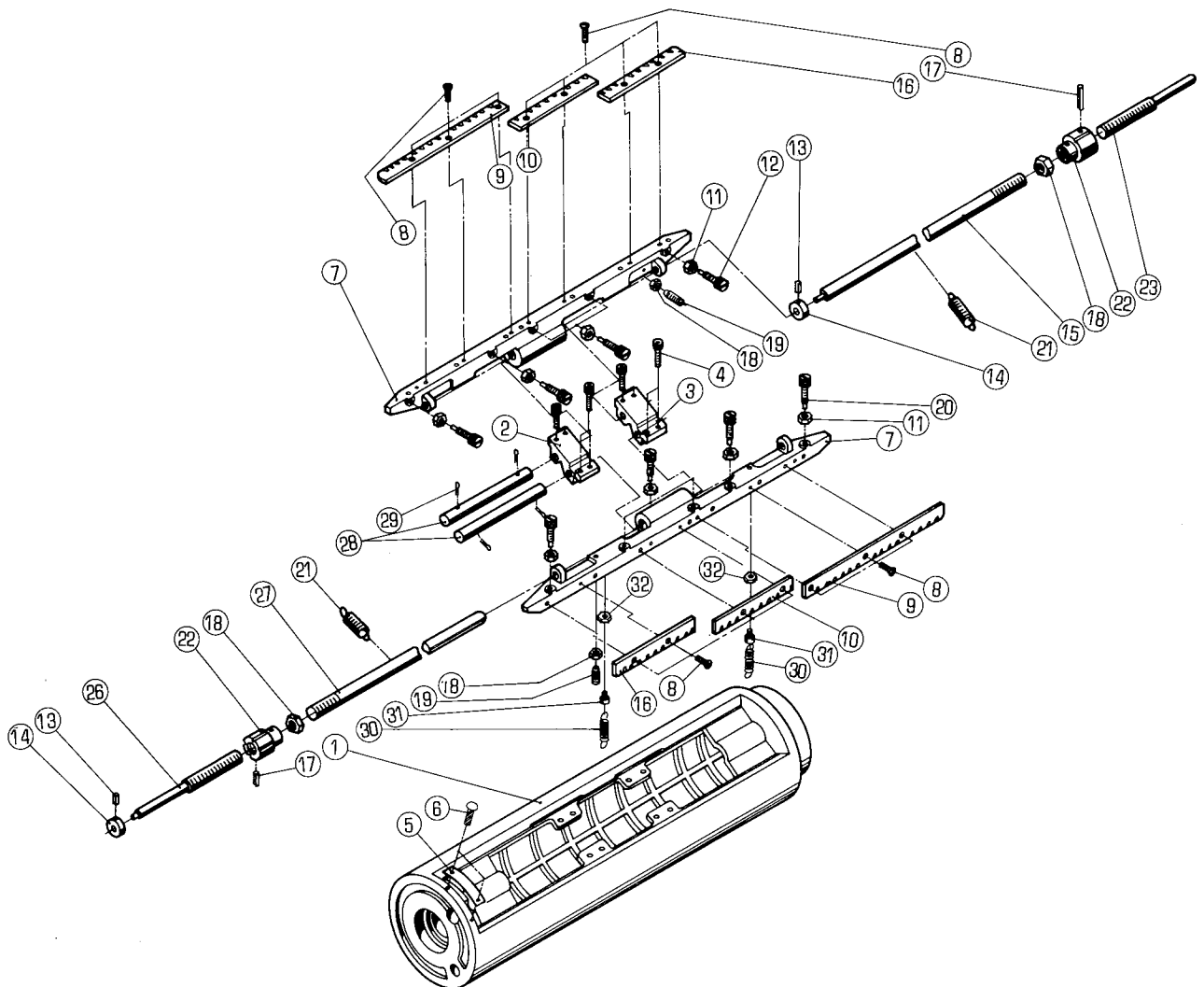
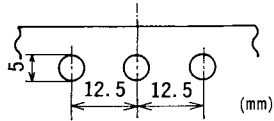
Na	S	A	Z	SET 47	Na PART No.	BA4,1U/ COMPONENT PARTS	PART NAME No.	MR
5430	54	031				Aph"r5 ASSY (NS-25) 1-24,26-42	PLATE CYLINDER ASSY (NS-25)	1
5430	54	032				ADF"" ASSY (NS-15) 1-24,26-42	PLATE CYLINDER ASSY (NS-15)	1
5430	54	101-1				ADF""5 ASSY (NS-25) 1-4	PLATE CYLINDER SUB ASSY(NS-25)	1
5430	54	102-1				A)F""5 ASSY (NS-15) 1-4	PLATE CYLINDER SUB ASSY(NS-15)	1
5430	54	660-3				95)7°9"-(ASSY 19,38,40	CLAMP BASE ASSY	1
5430	54	669-1				75—II(1") ASSY 32,35	SCALE PLATE ASSY	1
5430	54	670-2				25)7°9"-(ASSY 19,23,40	CLAMP BASE ASSY	1
5430	54	690-2				9)1 (99ID"U)ASSY 8-11,14-24,26,29-31,40,41	CLAMP (TAIL END) ASSY	1
5430	54	710-1				J4 (991) ASSY 8-10,14,15,18-22,24,26,29-31,36-42	CLAMP (LEADING EDGE) ASSY	1
543	070-5					ADh51IVF ASSY 7-24,26-42	CLAMP SET ASSY	1
* 1	5430	54	111-2			ADP", (NS-25)	PLATE CYLINDER (NS-25)	1
* 1	5430	54	116-1			Aph""5 (NS-15)	PLATE CYLINDER (NS-15)	1
* 2	5430	54	815			7"c09	BLOCK	1
3	9670061608					V5)Fiti"II/h M6X16	SOCKET BOLT M6X16	8
* 4	5430	54	311-1			7"c09	BLOCK	1
5	5430	78	216			51"lb (NS-25)	LABEL (NS-25)	1
5	5430	78	217			51"II, (NS-15)	LABEL (NS-15)	1
6	90730					A'—h—t'3'5 1.6X5	RIVET 1.6X5	2
7	9710040008					A""""h" M4	SPRING WASHER M4	12
8	9670040808					V5Vh*NUF M4X8	SOCKET BOLT M4X8	8
9	5430	54	672			7"c09	BLOCK	16
10	5430	54	673			ti"IL/F	BOLT	16
11	5430	54	664-2			95)7'	CLAMP	1
12	5430	54	657			7°D—F	PLATE	6
13	9642040614					t'1"3D" M4X6	SCREW M4X6	12
14	5430	54	678-1			VW'	BOLT	4
15	9648051014					/53D" M5X10	SCREW M5X10	4
16	5430	54	653			7"55"VF	BRACKET	1
17	5430	54	692-1			95)7°	CLAMP	1
18	5430	54	675-2			7°D—F	PLATE	4
19	5430	54	662-1			t'D	PIN	8
20	9684040608					t. D" M4X6	SET SCREW M4X6	16
21	5430	54	677			A t'0—I...	SPACER	16
22	9410301008					A7°U)9"t°) 3X10	SPRING PIN 3X10	8
23	5430	54	671-2			*10"—	HOLDER	1
24	9670052008					V5VFli"JDF M5X20	SOCKET BOLT M5X20	8
26	5430	54	651			410"—	HOLDER	2
27	5430	54	658			t°	PIN	2
28	5430	54	676			A7°9)9"	SPRING	2
29	5430	54	674			t°	PIN	4
30	5430	54	652			MO"—	HOLDER	2
31	5430	54	656-2			104J	BOLT	6
32	5430	54	679			A5—IDA")	SCALE PLATE	2
33	9648051614					/5DD" M5X16	SCREW M5X16	4
34	5430	54	655			L°	PIN	2
35	5430	54	659-1			A51F"A")	SLIDE PLATE	1
36	5430	54	666-2			95)7°	CLAMP	1
37	5430	54	663-3			95)7°	CLAMP	1
38	5430	54	661-3			\$10"—	HOLDER	1

VISE TYPE CLAMP (S)

1c7-0AKAUtita'cltViAt t1±koyr, 7) S,̄cit3zu'c<E 'o.
When ordering items marked *, indicate the set number
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PIN BAR TYPE CLAMP P=12.5(R)

SECTION

SECTION NUMBER

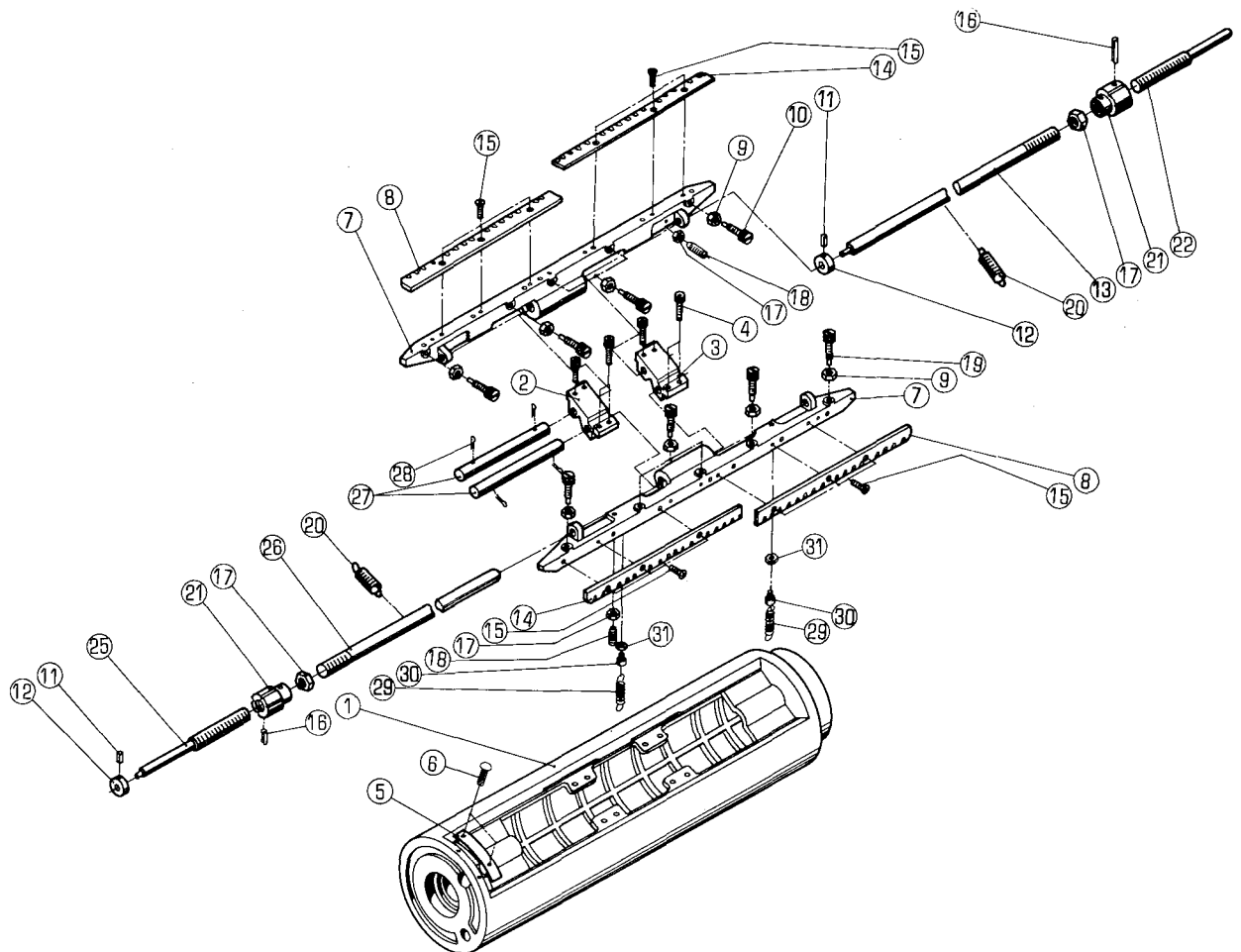
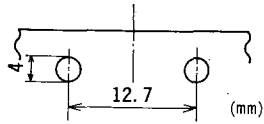
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OD

*v- OSA
When ordering items marked *, indicate the set number
because they are available only as a set.

Na	/SET NO.	5Mt/	PART NAME	QTY
t '4/ PART Na	Na	AWA t'4/ COMPONENT PARTS Na		
5430 54 036		ADF''' ASSY (NR-25)	PLATE CYLINDER ASSY (NR-25)	1
		1-23,26-32		
5430 54 037		ADF ASSY (NR-15)	PLATE CYLINDER ASSY (NR-15)	1
		1-23,26-32		
5430 54 103		ADF''' ASSY (NR-25)	PLATE CYLINDER SUB ASSY(NR-25)	1
		1-4		
5430 54 104		ADF''' ASSY (NR-15)	PLATE CYLINDER SUB ASSY(NR-15)	1
		1-4		
5430 54 320		VO ASSY	BOLT ASSY	1
		13,14,17,22,26		
5430 54 330		7i"lbh ASSY	BOLT ASSY	1
		17,22,23		
5430 54 340		1 D7T11i"O ASSY	ADJUSTING BOLT ASSY	1
		13-15		
5430 54 350		ADY914iNIJ ASSY	ADJUSTING BOLT ASSY	1
		13,14,26		
543 080-1		ApntVF ASSY	CLAMP SET	1
		7-23,26-32		
* 1 5430 54 901-1		ADF''' (NR-25)	PLATE CYLINDER (NR-25)	1
* 1 5430 54 908-1		ADF'' (NR-15)	PLATE CYLINDER (NR-15)	1
* 2 5430 54 815		7"oV9	BLOCK	1
* 3 5430 54 311-1		7"c09	BLOCK	1
4 9670061608		*)5")Ft"lbh M6X16	SOCKET BOLT M6X16	8
5 5430 78 218		5'1"11) (NR-25)	LABEL (NR-25)	1
5 5430 78 219		5'v4) (NR-15)	LABEL (NR-15)	1
6 90730		11°-1j-t"3') 1.6X5	RIVET 1.6X5	2
7 5430 54 313-3		7i0,9"-	HOLDER	2
8 9648040814		/53D" M4X8	SCREW M4X8	14
9 5430 54 903-1		TJ9	HOOK	2
10 5430 54 904-1		1,9	HOOK	2
11 5430 54 334		t')F	NUT	10
12 5430 54 906		Vlbh	BOLT	5
13 9410201208		A7° 1D9't°) 2X12	SPRING PIN 2X12	2
* 14 5430 54 335		135-	COLLAR	2
15 5430 54 332		*"O	BOLT	1
16 5430 54 905-1		TY9	HOOK	1
17 9410202008		A7°IID9"t°D 2X20	SPRING PIN 2X20	2
18 5430 54 325		J°91	NUT	4
19 5430 54 310		9"	SCREW	2
20 5430 54 907		VO	BOLT	5
21 5430 54 324		A7°U)9"	SPRING	2
* 22 5430 54 321		tVF	NUT	2
* 23 5430 54 331		41" O	BOLT	1
* 26 5430 54 322		itiNDF	BOLT	1
27 5430 54 323		*NDF	BOLT	1
28 5430 54 312		t°)	PIN	2
29 9414162014		99t°D 1 6X20	SPLIT PIN 1.6X20	4
30 5430 54 317		A7° 1)9"	SPRING	2
31 5430 54 316		t° p	PIN	2
32 9660040014		t'91: M4	NUT M4	2

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PIN BAR TYPE CLAMP P=12.7(R)

SECTION

SECTION NUMBER1

431L (U)

**q—"DAKPuitA18ZittAC/C

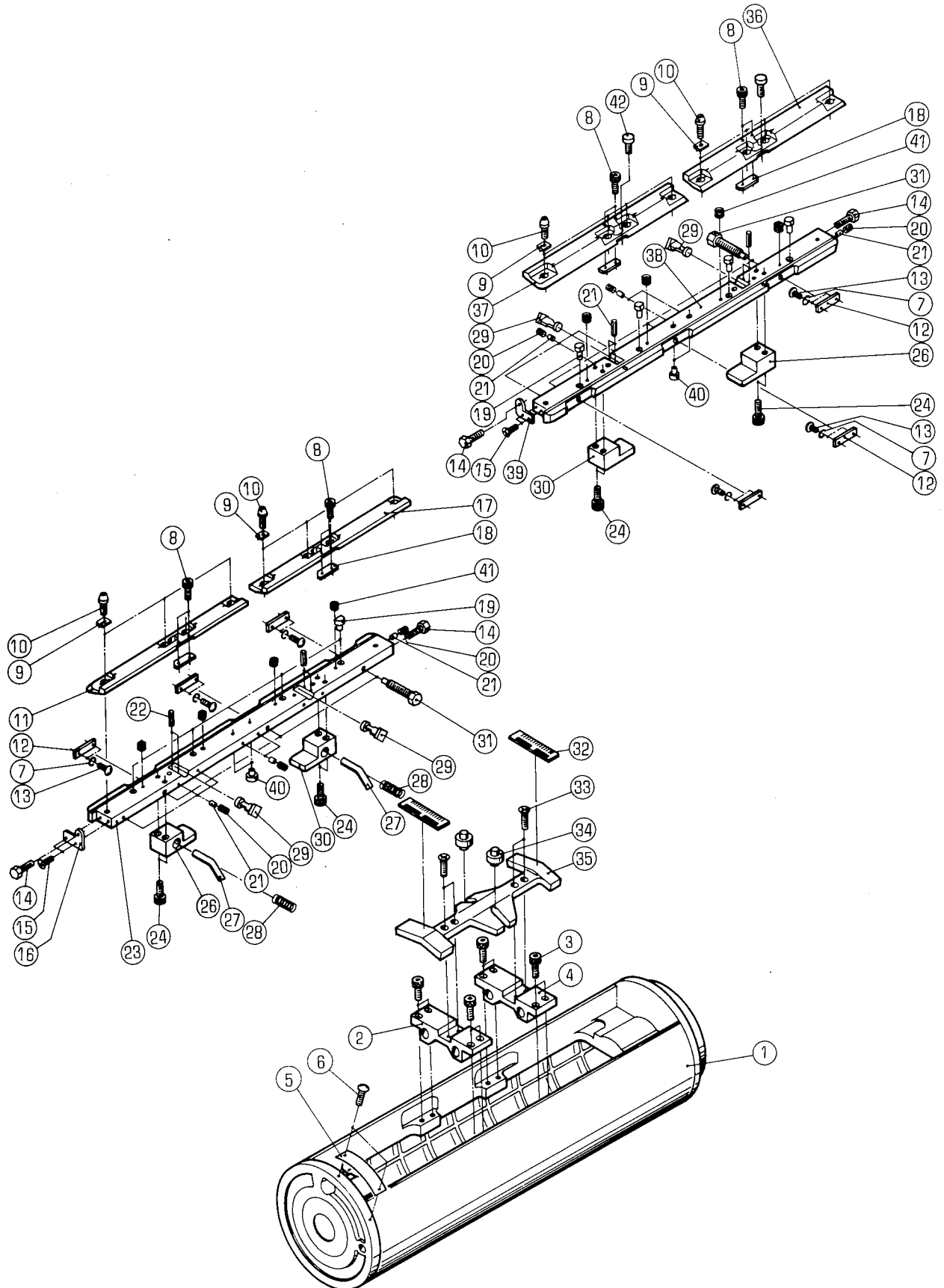
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When ordering items marked * ,indicate the set number because they are available only as a set.

t.yht'4/SET NU PART No.	WIJ n/ Attr4/COMPONENT	PARTS	PART NAME	filk Q'ty
5430 54 041	ADF'''') ASSY (NR-25) 1-22.25-31		PLATE CYLINDER ASSY (NR-25)	1
5430 54 042	ADF'' ASSY (NR-15) 1-22.25-31		PLATE CYLINDER ASSY (NR-15)	1
5430 54 103	ADF'''') ASSY (NR-25) 1-4		PLATE CYLINDER SUB ASSY(NR725)	1
5430 54 104	ADF'''') ASSY (NR-15) 1-4		PLATE CYLINDER SUB ASSY(NR-15)	1
5430 54 320	Vaih ASSY 11.12.16.21,25		BOLT ASSY	1
5430 54 330	VW' ASSY 16,21,22		BOLT ASSY	1
5430 54 340	ADY913elbh ASSY 11-13		ADJUSTING BOLT ASSY	1
5430 54 350	AD79titi''l1ih ASSY 11,12,25		ADJUSTING BOLT ASSY	1
543 090-1	Aph713Vh ASSY 7-22,25-31		CLAMP SET ASSY	1
* 1 5430 54 901-1	ADF'''') (NR-25)		PLATE CYLINDER (NR-25)	1
* 1 5430 54 908-1	AD[''''') (NR-15)		PLATE CYLINDER (NR-15)	1
* 2 5430 54 815	7'''W)9		BLOCK	1
* 3 5430 54 311-1	7''c02		BLOCK	1
4 9670061608	)FIVJDF M6X16		SOCKET BOLT M6X16	8
5 5430 78 218	(NR-25)		LABEL (NR-25)	1
5 5430 78 219	(NR-15)		LABEL (NR-15)	1
6 90730	A°-h-t"3') 1.6X5		RIVET 1.6X5	2
7 5430 54 313-3	tIL/9"-		HOLDER	2
8 5430 54 911-1	7')9		HOOK	2
9 5430 54 334			NUT	2
10 5430 54 906			BOLT	5
11 9410201208	A7° 1)2''t°) 2X12		SPRING PIN 2X12	2
* 12 5430 54 335			COLLAR	2
13 5430 54 332			BOLT	1
14 5430 54 912-1	7')9		HOOK	2
15 9648040814	#5D;)'' M4X8		SCREW M4X8	14
16 9410202008	A7° 1)9''t°) 2X20		SPRING PIN 2X20	2
17 5430 54 325			NUT	4
18 5430 54 310	*D''		SCREW	2
19 5430 54 907			BOLT	5
20 5430 54 324	A7° 1)9''		SPRING	2
* 21 5430 54 321	JJ		NUT	2
* 22 5430 54 331	eniF		BOLT	1
* 25 5430 54 322	end'		BOLT	1
26 5430 54 323			BOLT	1
27 5430 54 312	t° >		PIN	2
28 9414162014	91 t°) 1.6X20		SPLIT PIN 1.6X20	4
29 5430 54 317	A7° 1)9''		SPRING	2
30 5430 54 316			PIN	2
31 9660040014	th M4		NUT M4	2

VISE TYPE CLAMP (R)

SECTION



54.51L 5(5

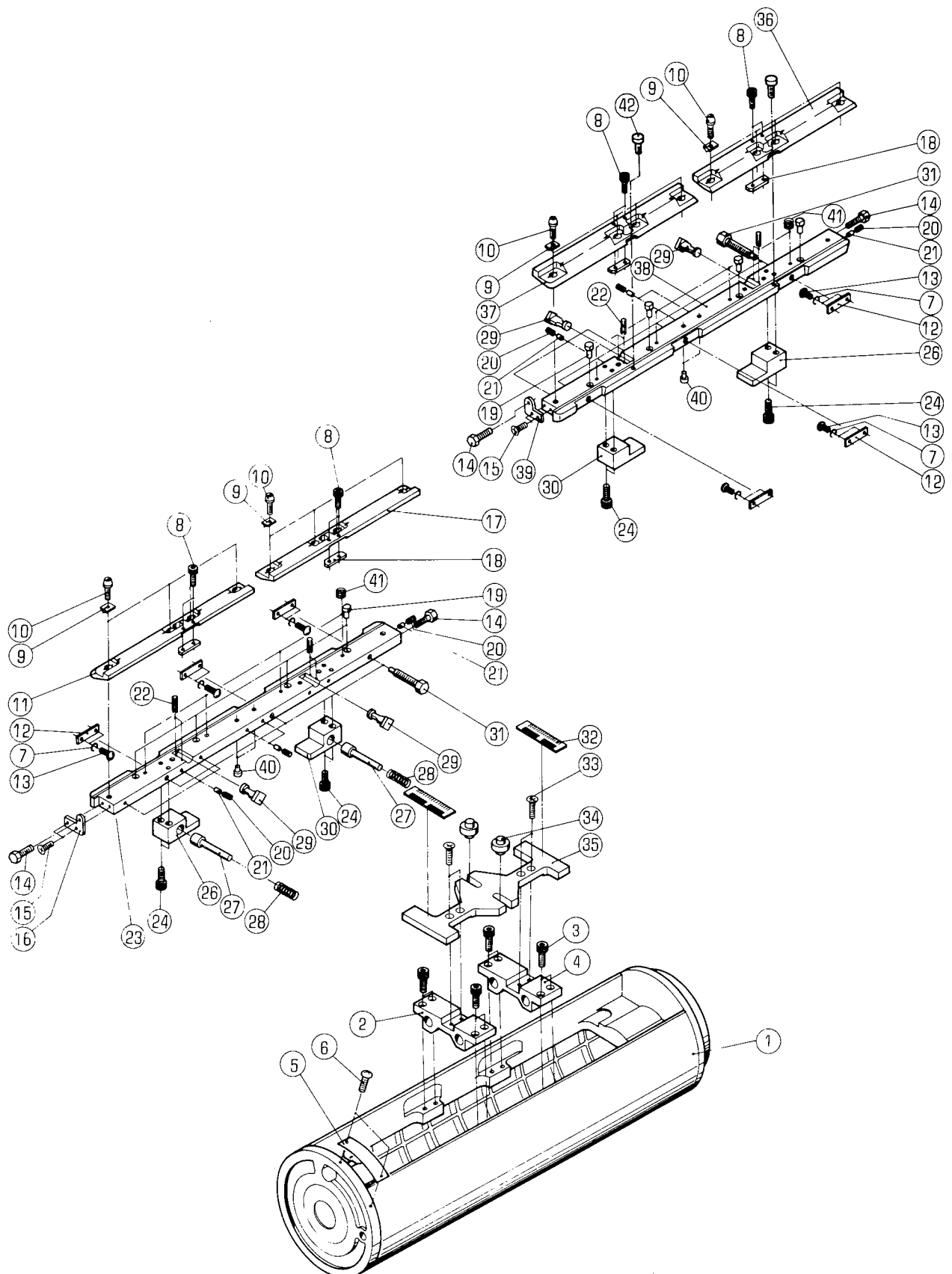
3/-7- QaaltAtaTitt4AUITtUl10T2-

PART NO.				COMPONENT PARTS	PART NAME	MR CTRY
5430	54	046	ADF") ASSY (NR-25)	PLATE CYLINDER ASSY (NR-25)	1	
				1-24.26-42		
5430	54	047	Aph") ASSY (NR-15)	PLATE CYLINDER ASSY (NR-15)	1	
				1-24.26-42		
5430	54	103	ADF") ASSY (NR-25)	PLATE CYLINDER SUB ASSY(NR-25)	1	
				1-4		
5430	54	104	ADF") ASSY (NR-15)	PLATE CYLINDER SUB ASSY(NR-15)	1	
				1-4		
5430	54	660-3	95)7° "1f ASSY	CLAMP BASE ASSY	1	
				19.38.40		
5430	54	670-2	95D7°9"1' ASSY	CLAMP BASE ASSY	1	
				19.23.40		
5430	54	680	A7-1141"D SUB ASSY	SCALE PLATE SUB ASSY	1	
				32.35		
5430	54	690-2	7)1+ (99ID"q)ASSY	CLAMP (TAIL END) ASSY	1	
				8-11,14-24.26.29-31.40,41		
5430	54	710-1	7)1+ (991) ASSY	CLAMP (LEADING EDGE) ASSY	1	
				8-10.14.15,18-22.24.26.29-31.36-42		
543	110-3		1\DJ51 fl ASSY	CLAMP SET ASSY	1	
				7-24.26-42		
*	1	5430	54	901-1	ADF") (NR-25)	1
*	1	5430	54	908-1	ADF") (NR-15)	1
*	2	5430	54	815	7'1:09	1
	3	9670061608		Vh")FihNlih M6X16	SOCKET BOLT M6X16	8
*	4	5430	54	311-1	7"c09	1
	5	5430	78	218	5'1"11, (NR-25)	1
	5	5430	78	219	5'1"11) (NR-15)	1
	6	90730		il'-1i—t'3') 1.6X5	RIVET 1.6X5	2
	7	9710040008		A"V,"V* M4	SPRING WASHER M4	12
	8	9670040808		V5')F1iNliF M4X8	SOCKET BOLT M4X8	8
	9	5430	54	672	7"c09	16
	10	5430	54	673	*NO-	16
	11	5430	54	664-2	95)7'	1
	12	5430	54	657	7°D_F	6
	13	9642040614		tf"DD" M4X6	SCREW M4X6	12
	14	5430	54	678-1	VW'	4
	15	9648051014		ir5M)" M5X10	SCREW M5X10	4
	16	5430	54	653	7"55-12"	1
	17	5430	54	692-1	95)7°	1
	18	5430	54	675-2	7°L)—F	4
	19	5430	54	662-1	t'D	8
	20	9684040608		1,tV)" M4X6	SET SCREW M4X6	16
	21	5430	54	677	A 10....1...	16
	22	9410301008		A7°1)9"L'D 3X10	SPRING PIN 3X10	8
	23	5430	54	671-2	\$10"—	1
	24	9670052008		V F7ti"10- M5X20	SOCKET BOLT M5X20	8
	26	5430	54	651	t10"—	2
	27	5430	54	682	t0 ±	2
	28	5430	54	683	A7°q)9"	2
	29	5430	54	674	L°p	4
	30	5430	54	652	*JO"—	2
	31	5430	54	656-2	VW'	6
	32	5430	54	679	A5-11A")	2
	33	9670051608		V h7ti"li'h M5X16	SOCKET BOLT M5X16	4
	34	5430	54	655	t° ±	2
	35	5430	54	681	A5-(F"A"D	1
	36	5430	54	666-2	95)7°	1
	37	5430	54	663-3	95)7°	1
	38	5430	54	661-3	1iA/9"—	1

VISE TYPE CLAMP (R)

When ordering items marked * ,indicate the set number because they are available only as a set.

No.	Aa-1/H1			No. TNO.	UPAN/ No	COMPONENT PARTS	PART NAME	OR Wty
39	5430	54	654		7"55 VF		BRACKET	1
40	5430	54	667		t ⁰ >		PIN	4
41	5430	54	319		A7 ⁻¹ 1)9"		SPRING	8
42	5430	54	684		t ⁰ >		PIN	2



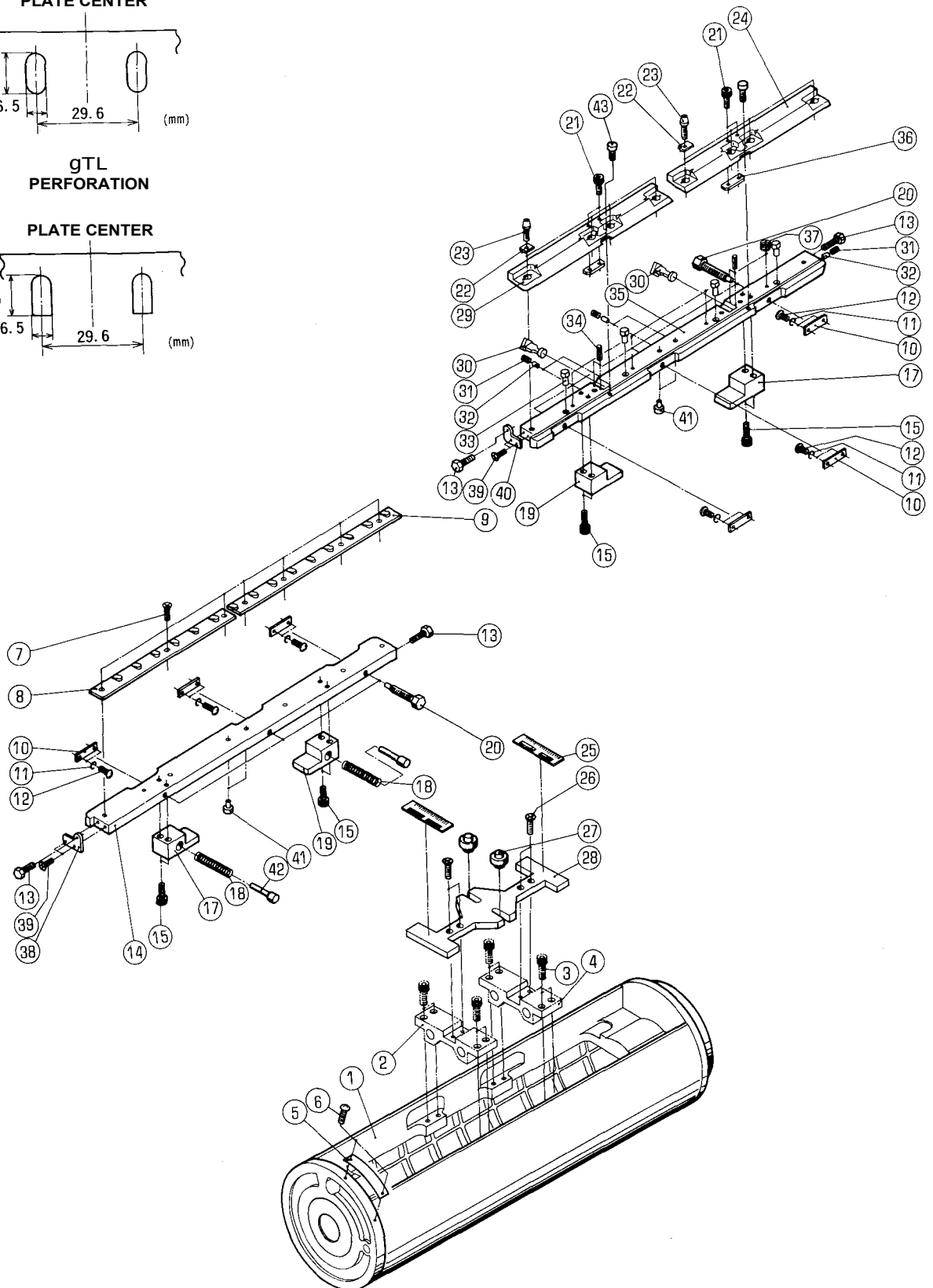
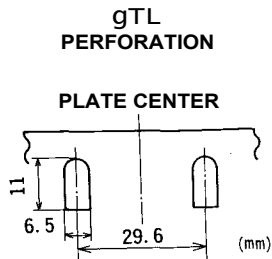
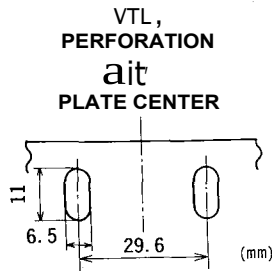
WISE TYPE CLAMP (K)

SECTION

SECTION NUMBER

*7- oggotpccatu c t-qkoyr, t7i-t-9-Eit3Zuz<E1,1.
when ordering items marked * indicate the set number
because they are available only as a set.

Ma	/	T _{Ma}	umt	COMPONENT PARTS NO.	NAME	GR
						Q'ty
	5430	54	669-1	75-II)A"D ASSY 32.35	SCALE PLATE ASSY	1
	543	140-4	Aph		CLAMP SET	1
				7-24.26-42		
	5431	54	071-1	ADF") ASSY (NK-25) 1-24.26-42	PLATE CYLINDER ASSY (NK-25)	1
	5431	54	101	ADF") ASSY (NK-25) 1-4	PLATE CYLINDER ASSY(NK-25)	1
*	1	5431	54	117-1	ADF") (NK-25)	1
*	2	5430	54	815	7"c09	1
	3	9670061608		s) Vht"lids M6X16	SOCKET BOLT M6X16	8
*	4	5430	54	311-1	7"o')9	1
	5	5431	78	221	5"11) (NK-25>	1
	6	90730		/1°-h-t"3') 1.6X5	RIVET 1.6X5	2
	7	9710040008		A"VJ"h" M4	SPRING WASHER M4	12
	8	9670040608		9 Flin1it- M4X6	SOCKET BOLT M4X6	8
	9	5430	54	672	7"o')9	16
	10	5430	54	673	t"lilh	16
	11	5430	54	664-2	95D7°	1
	12	5430	54	657	70 D-1,	6
	13	9642040614		f1"3")" M4X6	SCREW M4X6	12
	14	5430	54	678-1	l"11)F	4
	15	9648051014		/53*D" M5X10	SCREW M5X10	4
	16	5431	54	653	7"55 VF (97ID"q)	1
	17	5430	54	692-1	95D7°	1
	18	5430	54	675-2	7°D-F	4
	19	5430	54	662-1	t°D	8
	20	9684040608		[-] D" M4X6	SET SCREW M4X6	16
	21	5430	54	677	w— x-	16
	22	9410301008		77° qD9"1°D 3x10	SPRING PIN 3X10	8
	23	5430	54	671-2	1R/9"-	1
	24	9670052508		95')Ft'liiF M5X25	SOCKET BOLT M5X25	8
	26	5480	54	651	\$10"-	2
	27	5430	54	658	t° >	2
	28	5430	54	676	A7°IID9"	2
	29	5430	54	674	t° >	4
	30	5480	54	652	\$10"-	2
	31	5431	54	656	VIDF	6
	32	5430	54	679	Ah—ILA"D	2
	33	9648051414		1/5:D" M5X14	SCREW M5X14	4
	34	5431	54	655	t° >	2
	35	5430	54	659-1	Ai-WA"D	1
	36	5430	54	666-2	957)7°	1
	37	5430	54	663-3	95)7°	1
	38	5430	54	661-3	11ifl./9"-	1
	39	5431	54	654	7"5')F (991>	1
	40	5431	54	667	t° >	4
	41	5430	54	319	A7° 1D9"	8
	42	5430	54	684	t° >	2



SECTION

SECTION NUMBER

308

SLOTTED AND VISE TYPE CLAMP(S)

When ordering items marked *, indicate the set number because they are available only as a set.

Ma	-tvl-t'q/SET ikla & / PART No.	SM14/ abMW COMPONENT PARTS &	ART NAME	Utt crtv
	5430 54 051	ADF") ASSY (NS-25)	PLATE CYLINDER ASSY (NS-25)	1
		1-15.17-43		
	5430 54 052	ADP") ASSY (NS-15)	PLATE CYLINDER ASSY (NS-15)	1
		1-15,17-43		
	5430 54 101-1	ADh.) ASSY (NS-25)	PLATE CYLINDER SUB ASSY (NS-25)	1
		1-4		
	5430 54 102-1	ADP") ASSY (NS-15)	PLATE CYLINDER SUB ASSY (NS-15)	1
		1-4		
	5430 54 650	(Ao"IF") ASSY	CLAMP (SLOTTED) ASSY	1
		7-9,13-15.17,19,20,38,39.41		
	5430 54 660-3	95)7°9"-f ASSY	CLAMP BASE ASSY	
		33,35,41		
	5430 54 669-1	Ahm-lbA") ASSY	SCALE PLATE ASSY	1
		25,28		
	5430 54 710-1	7DIJ (991) ASSY	CLAMP (LEADING EDGE) ASSY	1
		13.15,17,19-24,29-37.39-41.43		
	543 120-2	A)h tVh- ASSY	CLAMP SET ASSY	1
		7-15,17-43		
★	1 5430 54 111-2	ADP") (NS-25)	PLATE CYLINDER (NS-25)	1
★	1 5430 54 116-1	ADF", (NS-15)	PLATE CYLINDER (NS-15)	1
★	2 5430 54 815	7"Dv9	BLOCK	1
	3 9670061608	'I IF7ti"10- M6X16	SOCKET BOLT M6X16	8
★	4 5430 54 311-1	7"ov9	BLOCK	1
	5 5430 78 216	51"JD (NS-25)	LABEL (NS-25)	1
	5 5430 78 217	51"JD (NS-15)	LABEL (NS-15)	1
	6 90730	A°-1-t"3') 1.6X5	RIVET 1.6X5	2
	7 9648040814	#53D" M4X8	SCREW M4X8	7
	8 5430 54 314	7V9	HOOK	1
	9 5430 54 315	7"	HOOK	1
	10 5430 54 657	7°D_h	PLATE	6
	11 9710040008	A"V,"h" M4	SPRING WASHER M4	12
	12 9642040614	1\"37)" M4X6	SCREW M4X6	12
	13 5430 54 678-1	7i"lbtS	BOLT	4
	14 5430 54 691	\$110"-	HOLDER	1
	15 9670052008	Vtli"lbh M5X20	SOCKET BOLT M5X20	8
	17 5430 54 651	t1b9"-	HOLDER	2
	18 5430 54 676	A7° 1)9"	SPRING	2
	19 5430 54 652	CO"-	HOLDER	2
	20 5430 54 656-2	VW'	BOLT	6
	21 9670040808	V Fili'lbh M4X8	SOCKET BOLT M4X8	4
	22 5430 54 672	7"c09	BLOCK	8
	23 5430 54 673	VIDF	BOLT	8
	24 5430 54 666-2	95)7°	CLAMP	1
	25 5430 54 679	A-11.01")	SCALE PLATE	2
	26 9648051614	#53D" M5X16	SCREW M5X16	4
	27 5430 54 655,	t° p	PIN	2
	28 5430 54 659-1	A5-fF"A")	SLIDE PLATE	1
	29 5430 54 663-3	95)7°	CLAMP	1
	30 5430 54 674	t° p	PIN	2
	31 9684040608	F,(D" M4X6	SET SCREW M4X6	8
	32 5430 54 677	AN°... I-	SPACER	8
	33 5430 54 662-1	t°)	PIN	4
	34 9410301008	A7°U)9"t°) 3X10	SPRING PIN 3X10	4
	35 5430 54 661-3	iti\$9"-	HOLDER	1
	36 5430 54 675-2	7°D-F	PLATE	2
	37 5430 54 319	A7° 1)9"	SPRING	4
	38 5430 54 653	7"5h!)1-	BRACKET	1
	39 9648051014	/53D" M5X10	SCREW M5X10	4
	40 5430 54 654	7"51.	BRACKET	1

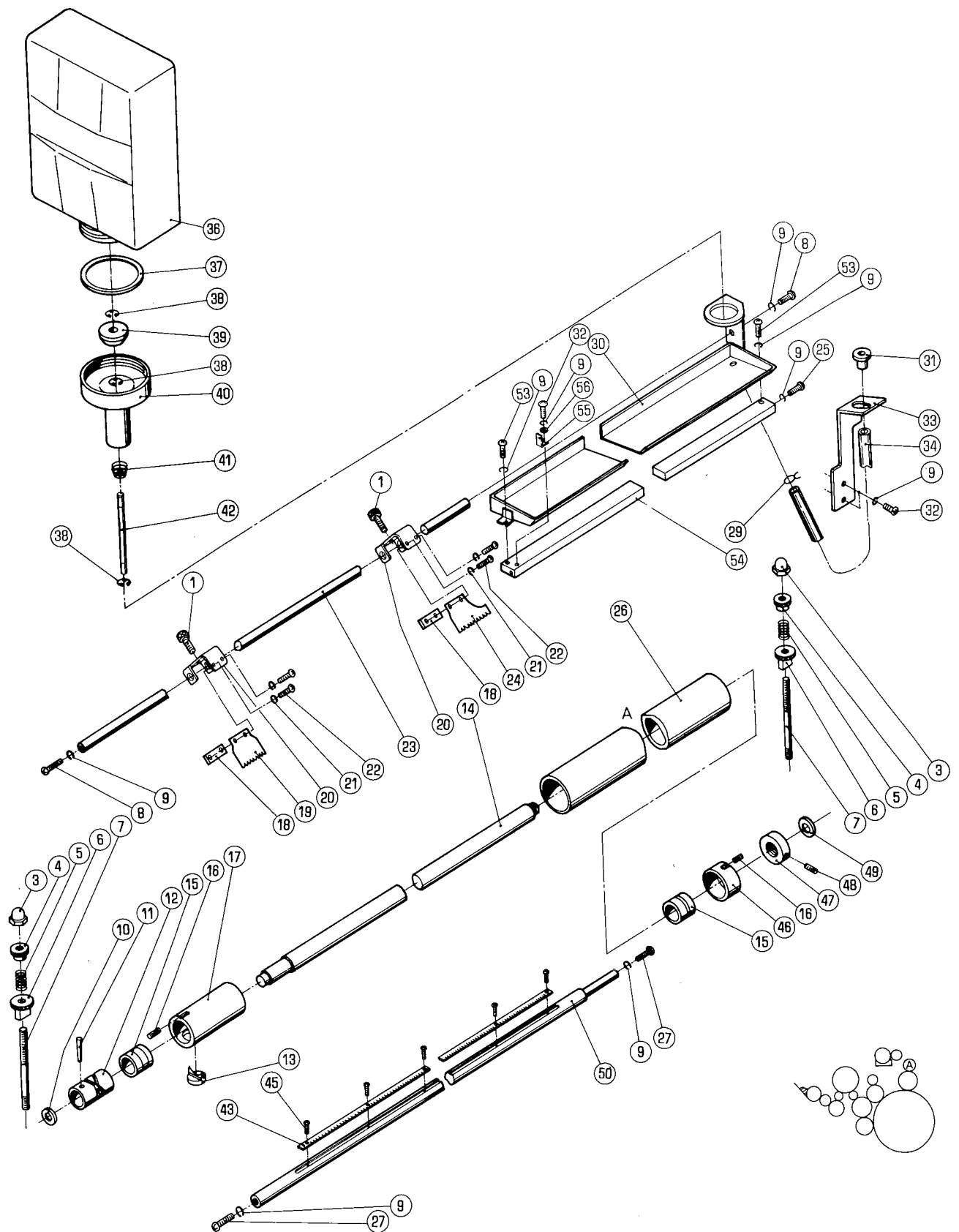
SLOTTED AND VISE TYPE CLAMP(S)

when ordering items marked * ,indicate the set number because they are available only as a set.

[illegible]

WATER FOUNTAIN.OSC. ROLLER

SECTION



WATER FOUNTAIN, OSC. ROLLER

SECTION

SECTION NUMBER ' 1

*y—"38,W,USA CIttAUTM/v0T,t714A-Ci1Z.,C<EL).
when ordering items marked * indicate the set number
because they are available only as a set.

		SET No. PART No.	UMA/ abl / COMPONENT PARTS	PART NAME Na	UR Wty
	5430	53 350	D1'7h ASSY	ROLLER SHAFT SUB ASSY	1
			11-14		
	5430	53 360	ADD--(7)9"o-5- ASSY	WATER OSCILLATING ROLLER	1
			11-15,17,26,46		
	5430	53 370	A.)D")9" ASSY	HOUSING ASSY	1
			15,17		
	5430	53 380	i0D")9" ASSY	HOUSING ASSY	1
			15,46		
	5430	53 390	W., ASSY	CAM ASSY	1
			12,13		
	5430	53 410-4	"*"FIL4tv7° ASSY	WATER BOTTLE CAP ASSY	1
			37-42		
	5431	53 610-1	1tl1/9"- ASSY	HOLDER ASSY	8
			1,20		
	5500	53 710-1	75- ASSY	STAY ASSY	1
			43,45,50		
1	91316003		.D2 D" M5X9	SCREW M5X9	8
3	90925		790tvF M5	DOMED CAP NUT M5	2
4	5430 53 394-1		)7"	KNOB	2
5	5430 53 392		77°9)9"	SPRING	2
6	5430 53 391		)7"	KNOB	2
7	5430 53 393-1		f,"	SCREW	2
8	9642051214		J1"DD" M5X12	SCREW M5X12	2
9	9710050008		A"V,"h" M5	SPRING WASHER M5	10
10	5430 53 353		/35-	COLLAR	1
11	9410301808		A7°1)9"t°) 3X18	SPRING PIN 3X18	1
*	12 5430 51 472		hg	CAM	1
*	13 5430 53 352		v)(	PAWL	1
14	5430 53 351		D1'7h	SHAFT	1
15	5430 53 372		7"VD2	BUSHING	2
16	9684050808		1-4V)" M5X8	SET SCREW M5X8	2
17	5430 53 371		A.)D")9"	HOUSING	1
18	5430 53 619		70 11-F	PLATE	8
19	5430 53 617		0-m0-	WIPER	7
20	5431 53 613		\$10"-	HOLDER	8
21	9710030008		h"vf"h" M3	SPRING WASHER M3	16
22	9642030814		t'\ "3*" M3X8	SCREW M3X8	16
23	5431 53 611		A5-	STAY	1
24	5430 53 618		9-(A°-	WIPER	1
25	9642053014		t'\ "DD" M5X30	SCREW M5X30	1
26	5430 53 361		tDD-5-fd9"o-5-	OSCILLATING ROLLER	1
27	9642052514		t1"3D" M5X25	SCREW M5X25	2
29	5430 53 124		4i-AA"DF"	HOSE BAND	1
30	5431 53 120		ZA"7"*	WATER FOUNTAIN	1
31	5430 53 123		JAND	NOZZLE	1
32	9642051014		11"DD" M5X10	SCREW M5X10	3
33	5431 53 621		\$10"-	HOLDER	1
34	5431 53 125		D"LS-A	RUBBER HOSE	1
36	5430 53 411		\$"ha,	BOTTLE	1
37	5430 53 412		A° 7)	PACKING	1
38	9721030008		E-1ld9" E-3	E-RING E-3	3
39	5300 53 254-2		D"LA°') +D	RUBBER PACKING	1
40	5430 53 413-1		tv7°	CAP	1
41	5290 53 255		77°1)9"	SPRING	1
42	5430 53 416-1		L°D	PIN	1
43	5500 78 211		A5-1ba") (M/M)	SCALE PLATE (M/M)	1
45	90730		A'-h-t"3') 1.6X5	RIVET 1.6X5	5
46	5430 53 381		7"VD2	BUSHING	1
47	5430 53 354		)35-	COLLAR	1

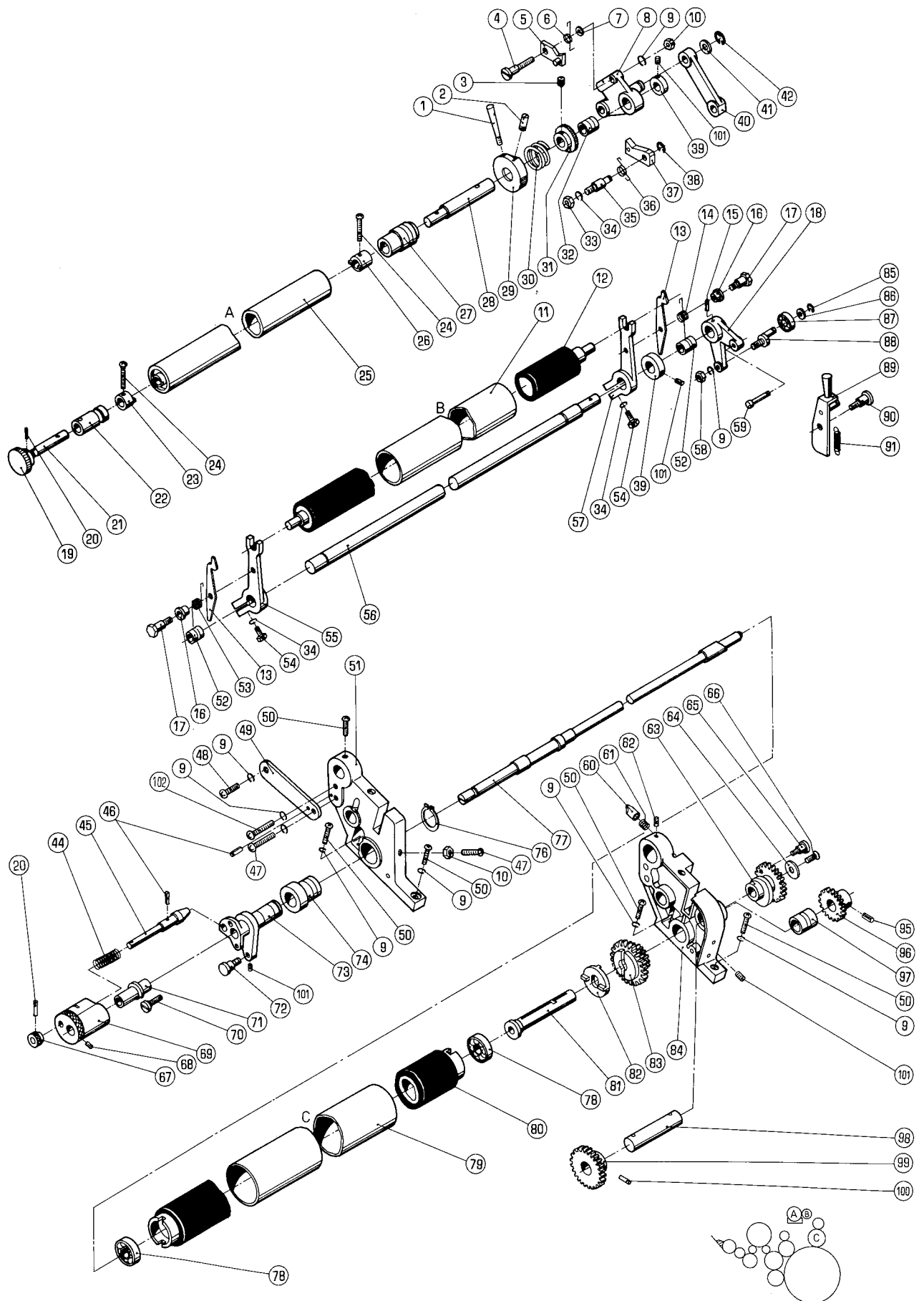
WATER FOUNTAIN,OSC. ROLLER

*7-04TEUAIEZt2tM..CM/1.0Yr,-t71-tWCALC< 0.
when ordering items marked *, indicate the set number
because they are available only as a set.

No.	ialanT"No.	UNIZA,/ Watq/COMPONENT PARTS	PART NAME NO.	AR crty
48	9684050608	F D" M5X6	SET SCREW M5X6	1
49	5430 53 355	h5-	COLLAR	1
50	5431 53 711		STAY	1
53	9642050814	t1"Df., " M5X8	SCREW M5X8	2
54	5431 53 127		STAY	1
55	5431 53 138	7"59h	BRACKET	1
56	9715050014	L5tr")j"1 M5	PLAIN WASHER M5	1

WATER FRAME, FORM ROLLER

SECTION



SECTION

SECTION NUMBER' -

WATER FRAME, FORM ROLLER

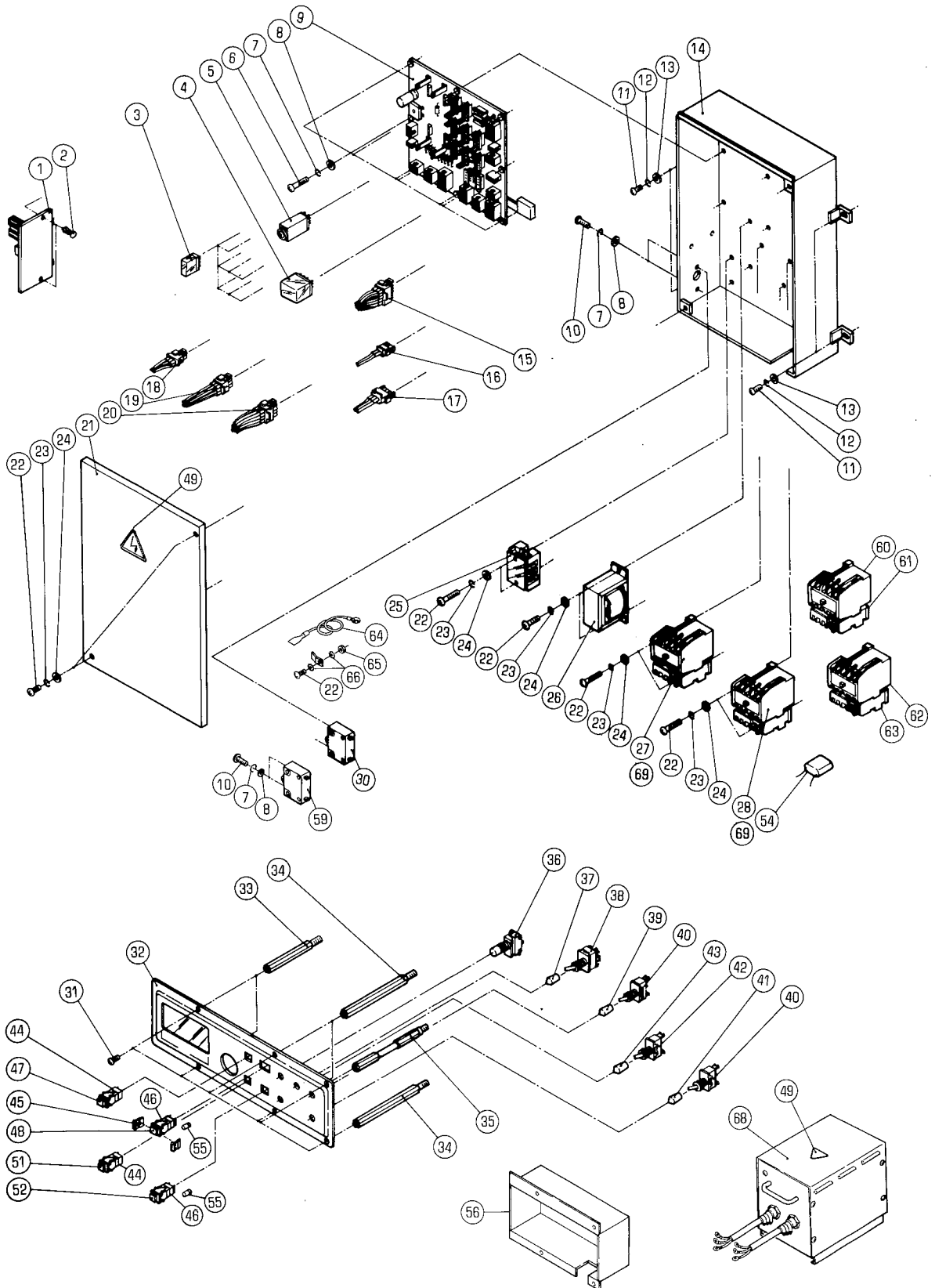
When ordering items marked * indicate the set number because they are available only as a set.

NO.	QTY	PART No.	DESCRIPTION/COMPONENT PARTS	PART NAME	MR Crty
		5430 53 110	71D5)o-5-27" ASSY	FOUNTAIN ROLLER KNOB ASSY	1
			19-21		
		5430 53 240	53IVI-9h" "1- ASSY	GEAR ASSY	1
			95.96.98-100		
		5430 53 280	7-1, ASSY	ARM ASSY	1
			13.16.17.34.53-55		
		5430 53 290	7-L ASSY	ARM ASSY	1
			13.14.16.17.34.54.57		
		5430 53 320	9"99-9F""D"9 ASSY	DRIVE SHAFT ASSY	1
			15.18.56		
		5430 53 330	1"71)9"t°) ASSY	BEARING PIN ASSY	1
			87,88		
		5430 53 540	7t-Lo-5-27" ASSY	FORM ROLLER KNOB ASSY	1
			69,71		
		5430 53 550	D"3f)FL°) ASSY	FORM ROLLER JOINT PIN ASSY	1
			20.45.46,67		
1		5430 53 132	DA"-	LEVER	1
2		5430 53 133	LO D	PIN	1
3		9682050608	(-)(DN` M5X6	SET SCREW M5X6	1
4		5430 53 231	LO P	PIN	1
5		5430 53 210-1	'Y)t	PAWL	1
6		5430 53 232	A7 °q)9"	SPRING	1
7		5430 38 316	I"h"	WASHER	1
8		5430 53 220	7-L	ARM	1
9		9710050008	A"vf"h" M5	SPRING WASHER M5	9
10		9660050014	tt- M5	NUT M5	2
11		91362	:2-I-11./(500ND2.,)	NEWMOL(DAMPENING ROLLER COVER)	1
12		5430 53 310-1	9"99-o-5-	DUCTOR ROLLER	1
13		5430 53 313	5')	LATCH	2
14		5430 53 318	A7 °1)9"	SPRING	1
15		9410402008	A7 °q)9"t °) 4X20	SPRING PIN 4X20	1
16		5430 53 314	)35-	COLLAR	2
17		5430 53 316	VW '	BOLT	2
18		5430 53 323	DA"-	LEVER	1
19		5430 53 114	27"	KNOB	1
20		9410201608	A7 °1)9"t °) 2X16	SPRING PIN 2X16	2
21		5430 53 118	DV7F	SHAFT	1
22		5430 53 113	7"VD2	BUSHING	1
23		5430 53 112	bV7 °1)9"	COUPLING	1
24		9642031214	t1"3D" M3X12	SCREW M3X12	2
25		5430 53 111	74)5')o-5-	FOUNTAIN ROLLER	1
26		5430 53 115	hV7 °1)9"	COUPLING	1
27		5430 53 116	7""D2	BUSHING	1
28		5430 53 117	D1'7h	SHAFT	1
29		5430 53 131	YD"I'AFIJD9"	ADJUSTING RING	1
30		5430 53 134	A7 °1)9"	SPRING	1
31		5430 53 135	ifIVF	RATCHET	1
32		5430 53 222	7""D2	BUSHING	1
33		9660060014	IVF M6	NUT M6	1
34		9710060008	A"V,"h" M6	SPRING WASHER M6	3
35		5430 53 251	AVF"	STUD	1
36		5430 53 252	A7 °1)9"	SPRING	1
37		5430 53 211-1	'	PAWL	1
38		9721060008	E-1)9" E-6	E-RING E-6	1
39		5430 23 214	15-	COLLAR	2
40		5430 53 224-1	1729	LINK	1
41		5430 53 225	L5/"h"	WASHER	1
42		9721080008	E-1)9" E-8	E-RING E-8	1
44		5430 53 552	A7 °1)9"	SPRING	1

WATER FRAME.FORM ROLLER

Offalalit:111E (IV&L'e ttivOYC, 1- <
When ordering items marked * ,indicate the set number
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M.	43/ PART Na	AgRan/ Vila	COMPONENT	PARTS	PART NAME	MR Wty
45	5430 53 551	to			PIN	1
46	9410301008	A7° 17/9"LOD	3X10		SPRING PIN 3X10	2
47	9642053014	I-V` DE)"	M5X30		SCREW M5X30	2
48	9642051214	J1"D	M5X12		SCREW M5X12	1
49	5430 53 612	JD9			LINK	1
50	9642051614	t1"DD"	M5X16		SCREW M5X16	5
51	5430 53 712	7D—L			FRAME	1
52	5430 53 322	7N'W)/			BUSHING	2
53	5430 53 317	A7° 1D9"			SPRING	1
54	9672061814	c0h9V0	M6X18		HEXAGON BOLT M6X18	2
55	5430 53 312	Y—L			ARM	1
56	5430 53 321	Dt·71'			SHAFT	1
57	5430 53 315	Y—L,			ARM	1
58	9662050014	1"Jh	M5		NUT M5	1
59	5430 53 324	Dp99ht°D			PIN	1
60	5430 51 125	'))			PAWL	1
61	5430 51 124	A7° 1)9"			SPRING	1
62	9684050808	h)t D"	M5X8		SET SCREW M5X8	1
63	5430 53 227	+ "P—			GEAR	1
64	5430 53 228	t5/"h"			WASHER	1
65	5430 53 226	to p			PIN	1
66	9648051214	/53 "	M5X12		SCREW M5X12	1
67	5430 53 553	/7"			KNOB	1
68	9680060608	FiEJ"	M6X6		SET SCREW M6X6	1
69	5430 53 541	/7"			KNOB	1
70	5430 51 625	h *D"			SET SCREW	1
71	5430 53 542	7"JD2			BUSHING	1
72	5430 53 534	to D			PIN	1
73	5430 53 533	ta/9"—			HOLDER	1
74	5430 53 532	7"Vh			BRACKET	1
76	9722220008	C— 17)9"	C-22		C—RING C-22	1
77	5430 53 530	DV7F			SHAFT	1
78	90329	iti"—W1"71)9"	6201LLU		BALL BEARING 6201LLU	2
79	91363	= —I-11)(500N9"0			NEWMOL(DAMPENING ROLLER COVER)	1
80	5430 53 520-1	F.A"74—Lo-5—			WATER FORM ROLLER	1
81	5430 53 561	D1'7h			SHAFT	1
82	5430 53 562	iVY2° 1.)9"			COUPLING	1
83	5430 53 563	"t—			GEAR	1
84	5430 53 713	7D—G			FRAME	1
85	9721040008	E-1)9"	E-4		E—RING E-4	1
86	5430 21 214	t5'1")]			WASHER	1
87	90302	ili"—11)1"71)9N'	626ZZ		BALL BEARING 626ZZ	1
88	5430 53 331	Lc)			PIN	1
89	5431 53 340	95"			CLUTCH	1
90	5430 53 342	to p			PIN	1
91	5430 53 332	A7° 1)9"			SPRING	1
95	9410302508	A7° 1D9"t°)	3X25		SPRING PIN 3X25	1
96	5430 53 242	"1—			GEAR	1
97	5430 53 244	7"E.2			BUSHING	1
98	5430 53 241	D1'7h			SHAFT	1
99	5430 53 243	"t—			GEAR	1
100	9410302008	A7° 1)9"t°D	3X20		SPRING PIN 3X20	1
101	9684050608	h)(E)"	M5X6		SET SCREW M5X6	4
102	9642052514	J1"DD"	M5X25		SCREW M5X25	1



(500N)
OPERATION PANEL, CONTROL BOX
(5DON)

SECTION SECTION NUMBER
* 7—017,5AUffigTittigfUTMA,OT,-tvhtWrit1,“kl,N.
when ordering items marked * indicate the set number
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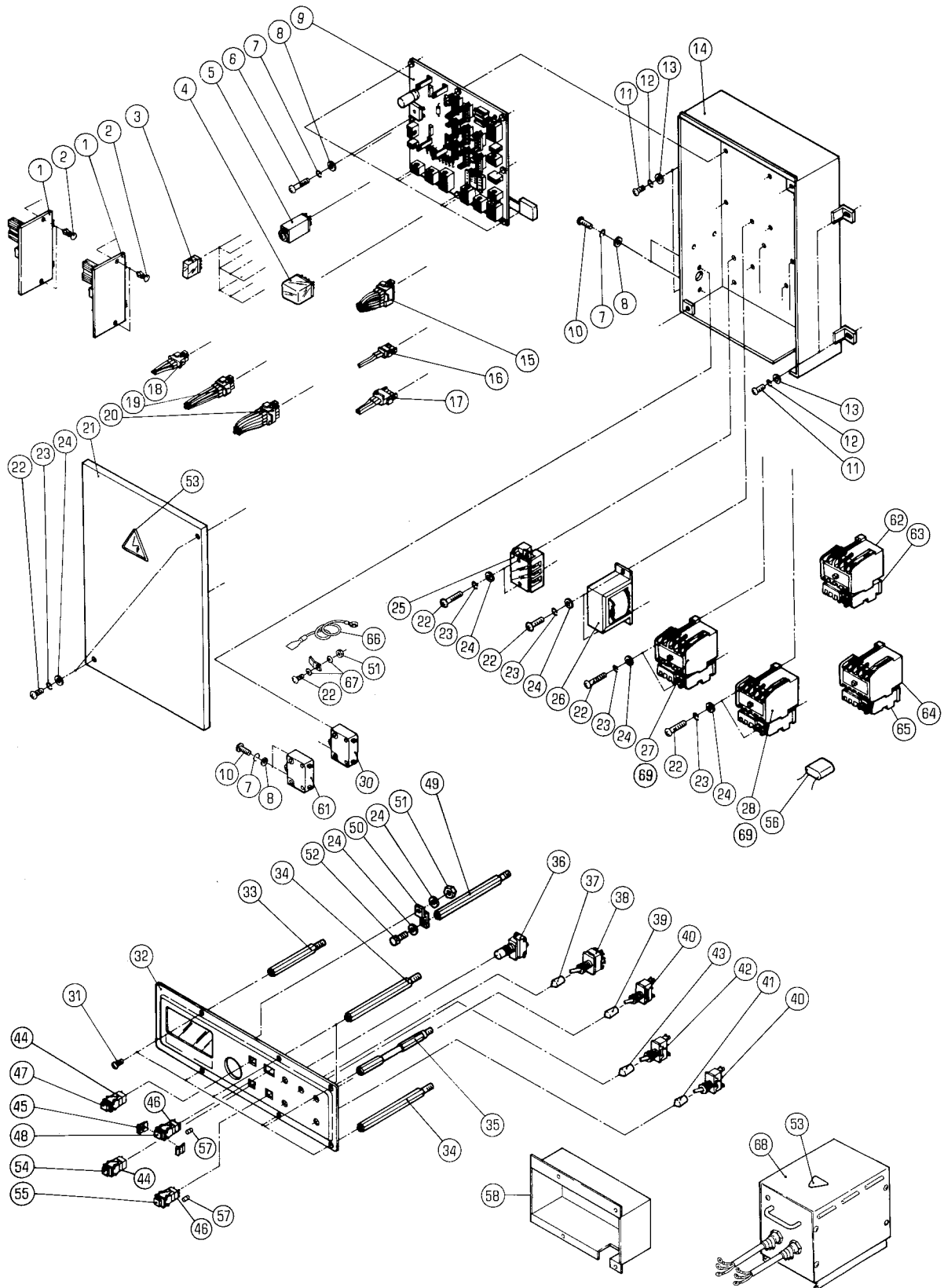
SJLT

-t7l•t fik t w	/SET Na PART Na	SM4/ MASWCOMPONENT PARTS	PART NAME Na	MR Qty
1 98161-3		p9"D) Fo-5-+A")	TIMING CONTROLLER	1
2 99961		11"Vb	RIVET	2
3 97157		NC2D-K-DC24V	RELAY NC2D-K-DC24V	8
4 97159		IL- LY-4 DC24V	RELAY LY-4 DC24V	1
5 97678		H3Y DC24V 5S	TIMER H3Y-DC24V 5S	1
6 9642031014		IN"DD" M3X10	SCREW M3X10	8
7 9710030008		A"Vf"h" M3	SPRING WASHER M3	14
8 9716030014		t5P`h" M3	PLAIN WASHER M3	14
9 5431 61 610-3		gli-til")	PRINTED CIRCUIT BOARD	1
9 5431 61 620			PRINTED CIRCUIT BOARD	1
		CED3	FOR CE SPEC.	
10 9642030514		t'NNI3 D" M3X5	SCREW M3X5	6
11 9642051014		1N"D.D" M5X10	SCREW M5X10	4
12 9710050008		A"VP`h" M5	SPRING WASHER M5	4
13 9716050014		ti/"h"* M5	PLAIN WASHER M5	4
14 5431 61 116		t-f+"37Ii"V9A	CONTROL BOX	1
14 5431 61 118		tW'3VV9A	CONTROL BOX	1
		CED3r)	FOR CE SPEC.	
15 98640		D*99-1-480710-0 15P	CONNECTOR 1-480710-0 15P	2
16 98678		D 99- 1-480698-0 2P	CONNECTOR 1-480698-0 2P	1
17 98728		3P	CONNECTOR 3P	1
18 98679		1-480704-0 6P	CONNECTOR 1-480704-0 6P	3
19 98639		D 99- 1-480706-0 9P	CONNECTOR 1-480706-0 9P	2
20 98793		3 99- 12P	CONNECTOR 12P	2
21 5431 61 117			COVER	1
21 5431 61 119		hA"-	COVER	1
		CED3')	FOR CE SPEC.	
22 9642041014		11"ThD" M4X10	SCREW M4X10	9
23 9710040008		A"Vi"h" M4	SPRING WASHER M4	8
24 9716040014		t5/"3" M4	PLAIN WASHER M4	8
25 98935004		9DD9"-1 JTP308U 8P	TERMINAL BOARD JTP308U 8P	1
		CED9')	FOR CE SPEC.	
25 98988		9)D9".f 3P	TERMINAL BOARD 3P	1
26 97961		F5DA ID9r).9:PP, 200V	TRANSFORMER(THREE.SINGLE 200V)	1
26 97962		F5DA 97)9') 100V	TRANSFORMER(SINGLE PHASE 100V)	1
27 97183		A-CYf BMK115102NA	MAGNET SWITCH BMK115102NA	1
		9)9') 200V	SINGLE PHASE 200V	
27 97185		AIV1 BMK137181NA	MAGNET SWITCH BMK137181NA	1
		9:PP, 100V	SINGLE PHASE 100V	
28 97181		A-Of BMK104102NA	MAGNET SWITCH BMK104102NA	1
		/DV') 200V	THREE PHASE 200V	
28 97184		A-P" BMK122101NA	MAGNET SWITCH BMK122101NA	1
		9.7,9') 100V	SINGLE PHASE 100V	
30 97728		/-4V1-7°0599-	CIRCUIT PROTECTOR	1
31 9648041014		M4X10	SCREW M4X10	6
32 5431 61 110		10 J,	PANEL	1
33 5431 61 114		A9 VF"	STUD	2
34 5431 61 113		A9Vb"	STUD	3
35 5431 61 115		A9')F"	STUD	1
36 95301		A-1 3 VAQ-4Y	SWITCH VAQ-4Y	1
37 97418		A-0/3A"- AT406 (7h)	COVER AT406 (RED)	1
38 95327		A-f WD1322 (9)	SWITCH WD1322 (9)	1
39 97419		A-("hA"- AT406 (74)	COVER AT406 (BLUE)	1
40 95170		A-Of WD1021 (9)	SWITCH WD1021 (9)	2
41 97420		Af"hA"- A1406 ("o)	COVER AT406 (YELLOW)	1
42 95171		Afvf WD1122 (9)	SWITCH WD1122 (9)	1
43 97417		A-fvfhV- AT406 (Do)	COVER AT406 (WHITE)	1
44 96571		5) 7°	LAMP	2
45 96554		Vq7 A3SA-4001	BARRIER A3SA-4001	2

K7UUN/
OPERATION PANEL.CONTROL BOX
(500N)

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When ordering items marked *, indicate the set number
because they are available only as a set.

Na	4z.y ht-9-/SET ant./ PART Na	sprAfii:/ Witii4/COMPONENT PARTS	PART NAME Na	MR Q'ty
46	96564	VAti"51)A-0I4i)51	SWITCH BODY	2
47	96572	5)7°	LAMP	1
48	96569	I'D\$"51)A1V"3')M,7"	SWITCH BUTTON	1
49	5290 61 135-1	7111,	LABEL	2
51	96574	4Diti"51DA-0"3',Dr)7"	SWITCH BUTTON	1
52	96568	tFAi"9DAf"D3',T)7"	SWITCH BUTTON	1
54	99781	W-9+5-	SPARK KILLER	1
55	98929	5)7° SLL-32	LAMP SLL-32	2
56	5431 61 121	IP)/A W3V-	PANEL COVER	1
		CED3')	FOR CE SPEC.	
59	98504001	7°1]595- BAB1110711	PROTECTOR BAB1110711	1
		CED3')	FOR CE SPEC.	
60	97207	9U- BMP6-5-0-5-0-4	RELAY BMP6-5-0-5-0-4	
		CE)3')	FOR CE SPEC.	
61	98103001	/-711,91)- BMF907	THERMAL RELAY BMF907	
		CED3')	FOR CE SPEC.	
62	98102002	BMF61042	RELAY BMF61042	
		CED3i)	FOR CE SPEC.	
63	98103002	BMF904	THERMAL RELAY BMF904	
		CED3')	FOR CE SPEC.	
64	5290 61 633	7-At) 300MM	GROUND WIRE 300MM	
		CED3c)	FOR CE SPEC.	
65	9660040014	tVF M4	NUT M4	
		CED3')	FOR CE SPEC.	
66	90643	AVV/"h" B5	TOOTHED LOCK WASHER B5	
		CED3')	FOR CE SPEC.	
68	5431 61 991-1	F5)A (110-240V)	TRANSFORMER (110-240V)	1
68	5431 61 992-1	F5DA (210-240V)	TRANSFORMER (210-240V)	1
		75)7. 71°-() 0'	FOR FRANCE.SPAIN	
68	5431 61 993-1	F5DA (220-380V)	TRANSFORMER (220-380V)	1
68	5431 61 994-1	F5DA (350-460V)	TRANSFORMER (350-460V)	1
68	5431 61 995-1	F5DA (220-380V)	TRANSFORMER (220-380V)	1
		75)A, A1°-(7) 0'	FOR FRANCE.SPAIN	
68	5431 61 996	F5)A	TRANSFORMER	1
		CED3r)	FOR CE SPEC.	
69	97182	BMK107102NA	MAGNET SWITCH BMK107102NA	1
		4/)Vr) 200V	THREE PHASE 200V	
69	97182	AIVI BMK107102NA	MAGNET SWITCH BMK107102NA	1
		9)9r) 200V(V)7°3'5)	SINGLE PHASE 200V (FOR PUMP)	



(500N-NP)
OPERATION PANEL CONTROL BOX
(500N-NP)

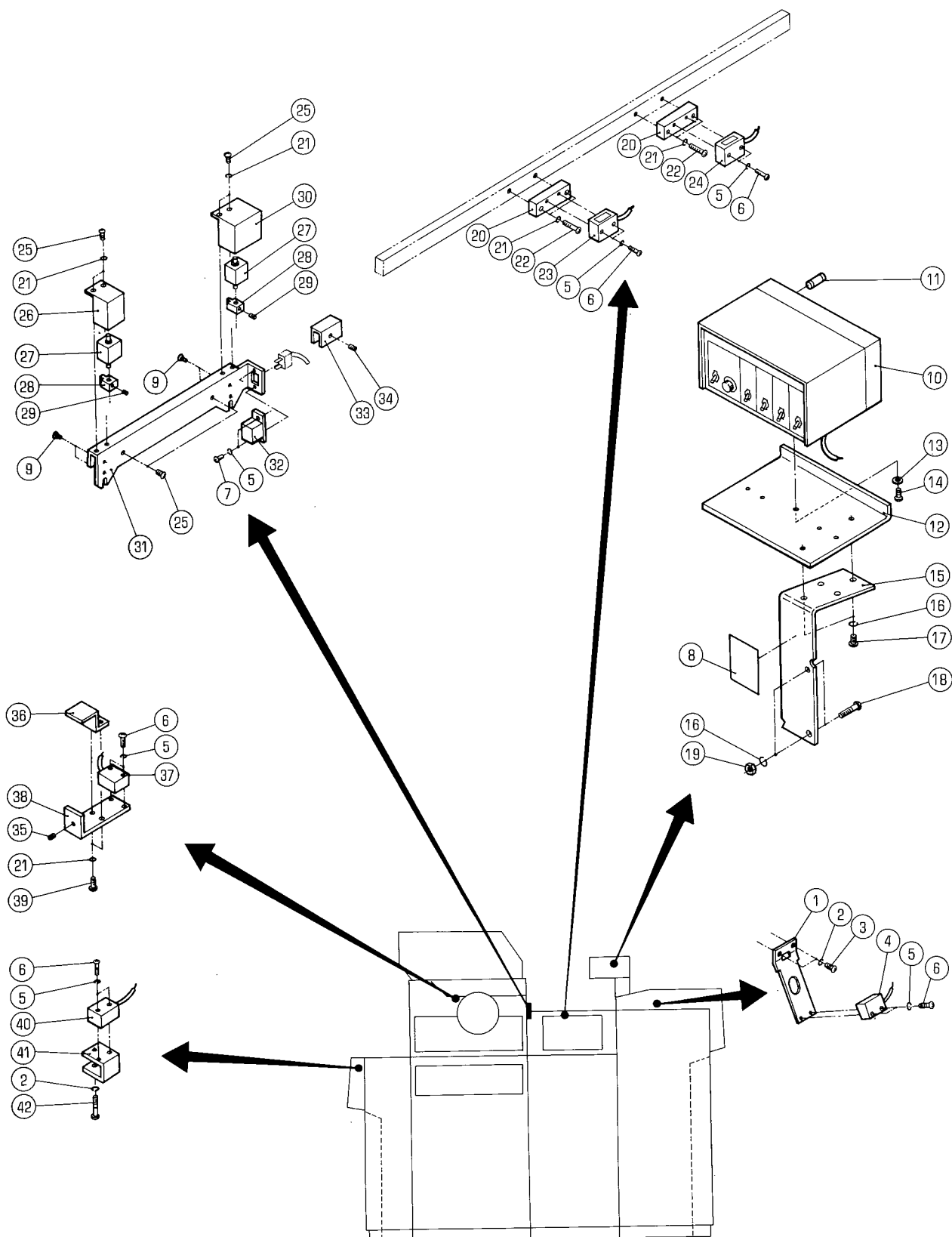
SECTION 7-06 of Aittrineavdurt-q/0c-t71-t-gcit3Zutorto.
when ordering items marked * indicate the set number
because they are available only as a set.

NO.	71-1-13/SET 'A' PART No.	BPA#/ MATWCOMPONENT PARTS	PART NAME Na	UR Q'ty
1	98161-3	9ff,D9"DDho-5-+A")	TIMING CONTROLLER	2
2	99961	91"vh	RIVET	4
3	97157	NC2D-K-DC24V	RELAY NC2D-K-DC24V	9
4	97159	9D- LY-4 DC24V	RELAY LY-4 DC24V	1
5	97678	H3Y DC24V 5S	TIMER H3Y-DC24V 5S	1
6	9642031014	11"D.D" M3X10	SCREW M3X10	8
7	9710030008	A"VP\h" M3	SPRING WASHER M3	14
8	9716030014	ti/"h" M3	PLAIN WASHER M3	14
9	5431 61 610-3	9D-+A"D	PRINTED CIRCUIT BOARD	1
9	5431 61 620	9D-4A") CED3r)	PRINTED CIRCUIT BOARD FOR CE SPEC.	1
10	9642030514	J\":D" M3X5	SCREW M3X5	6
11	9642051014	11"3D" M5X10	SCREW M5X10	4
12	9710050008	A"VPh" M5	SPRING WASHER M5	4
13	9716050014	O5/"h" M5	PLAIN WASHER M5	4
14	5431 61 116	t-f+N`34i"''A	CONTROL BOX	1
14	5431 61 118	t-WN3*""A CED3r)	CONTROL BOX FOR CE SPEC.	1
15	98640	3 99- 1-480710-0 15P	CONNECTOR 1-480710-0 15P	2
16	98678	3 99- 1-480698-0 2P	CONNECTOR 1-480698-0 2P	1
17	98728	3 99- 3P	CONNECTOR 3P	1
18	98679	3 99- 1-480704-0 6P	CONNECTOR 1-480704-0 6P	3
19	98639	1-480706-0 9P	CONNECTOR 1-480706-0 9P	2
20	98793	D"9.- 12P	CONNECTOR 12P	2
21	5431 61 117	hA"-	COVER	1
21	5431 61 119	hANN- CED3')	COVER FOR CE SPEC.	1
22	9642041014	t1"Th)" M4X10	SCREW M4X10	9
23	9710040008	A"VI"h" M4	SPRING WASHER M4	8
24	9716040014	t5,"h" M4	PLAIN WASHER M4	10
25	98935004	9.7)D9"1' JTP308U 8P CED3')	TERMINAL BOARD JTP308U 8P FOR CE SPEC.	1
25	98988	9)D9"-f 3P	TERMINAL BOARD 3P	1
26	97961	F5DA /D9').97,9r) 200V	TRANSFORMER(THREE.SINGLE 200V)	1
26	97962	1-5DA 9)9') 100V	TRANSFORMER(SINGLE PHASE 100V)	1
27	97183	A-r)f BMK115102NA 9D9o 200V	MAGNET SWITCH BMK115102NA SINGLE PHASE 200V	1
27	97185	A-f"" 8MK137181NA 9pVc) 100V	MAGNET SWITCH BMK137181NA SINGLE PHASE 100V	1
28	97181	BMK104102NA /D9') 200V	MAGNET SWITCH BMK104102NA THREE PHASE 200V	1
28	97184	A-Of BMK122101NA 9D9r) 100V	MAGNET SWITCH BMK122101NA SINGLE PHASE 100V	1
30	97728	/-+vh70o")=99-	CIRCUIT PROTECTOR	1
31	9648041014	/53D" M4X10	SCREW M4X10	6
32	5432 61 110	A(4 11)	PANEL	1
33	5431 61 114	A9') F"	STUD	1
34	5431 61 113	A9') h"	STUD	3
35	5431 61 115	A9VF"	STUD	1
36	95301	A-f"" VAQ-4Y	SWITCH VAQ-4Y	1
37	97418	A("hA"- AT406(Th)	COVER A1406(RED)	1
38	95327	Af"" WD1322 (9)	SWITCH WD1322 (9)	1
39	97419	Afvfhil"- AT406 (Y4)	COVER AT406 (BLUE)	1
40	95170	Af"" WD1021 (9)	SWITCH WD1021 (9)	2
41	97420	\("hil"- AT406 (+-(o)	COVER A1406 (YELLOW)	1
42	95171	A-f WD1122 (9)	SWITCH WD1122 (9)	1
43	97417	Afvfbn"- AT406 ()o)	COVER AT406 (WHITE)	1
44	96571	5)7 ⁰	LAMP	2
45	96554	VI)? A3SA-4001	BARRIER A3SA-4001	2

170UN-Nr/
OPERATION PANEL CONTROL BOX
(500N-NP)

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No.	-U71-49/ tu -g- /SET Na PART Na	45N4 A/ 4A*WCOMPONENT PARTS	PART NAME Na	MR Q ty
46	96564	*Di"5)MVI\$7)5'f	SWITCH BODY	2
47	96572	5)7°	LAMP	1
48	96569	IEW9)A1C)3:D21)31)7"	SWITCH BUTTON	1
49	5432 61 118	A9VF"	STUD	1
50	5432 61 119	7"55'VF	BRACKET	1
51	9660040014	J)F M4	NUT M4	2
52	9670040808	95")Fiti"11/F M4I8	SOCKET BOLT M4X8	1
53	5290 61 135-1	51"11)	LABEL	2
54	96574	4De9DA-09fd3r)3)7"	SWITCH BUTTON	1
55	96568	4DV9DA-ofD3')D)7"	SWITCH BUTTON	1
56	99781		SPARK KILLER	1
57	98929	5)7° SLL-32	LAMP SLL-32	2
58	5431 61 121	9')/11° UAV-	PANEL COVER	1
		CED3)	FOR CE SPEC.	
61	98504001	7°oT99- BAB1110711	PROTECTOR BAB1110711	
		CED3')	FOR CE SPEC.	
62	97207	9D- BMP6-5-0-5-0-4	RELAY BMP6-5-0-5-0-4	
		CED3')	FOR CE SPEC.	
63	98103001	/-q11,9D- BMF907	THERMAL RELAY BMF907	
			FOR CE SPEC.	
64	98102002	9D- BMF61042	RELAY BMF61042	
		CED3')	FOR CE SPEC.	
65	98103002	/-711/91,- BMF904	THERMAL RELAY BMF904	
		CED3')	FOR CE SPEC.	
66	5290 61 633	7-At) 300MM	GROUND WIRE 300MM	
		CED3')	FOR CE SPEC.	
67	90643	AVV,"h" B5	TOOTHED LOCK WASHER B5	
		CED2')	FOR CE SPEC.	
68	5431 61 991-1	F5D7 (110-240V)	TRANSFORMER (110-240V)	1
68	5431 61 992-1	F5DA (210-240V)	TRANSFORMER (210-240V)	1
		75DA. A1°-()	FOR FRANCE.SPAIN	
68	5431 61 993-1	F5)A (220-380V)	TRANSFORMER (220-380V)	1
68	5431 61 994-1	I-3)A (350-460V)	TRANSFORMER (350-460V)	1
68	5431 61 995-1	F5DA (220-380V)	TRANSFORMER (220-380V)	1
		75DA. A1°-() J	FOR FRANCE.SPAIN	
68	5431 61 996	h5DA	TRANSFORMER	1
		CED3)	FOR CE SPEC.	
69	97182	Af" BMK107102NA	MAGNET SWITCH BMK107102NA	1
		ID91) 200V 41 431)	THREE PHASE 200V	
69	97182	BMK107102NA	MAGNET SWITCH BMK107102NA	1
		9:PP1) 200V(V)7°31))	SINGLE PHASE 200V (FOR PUMP)	



SECTION

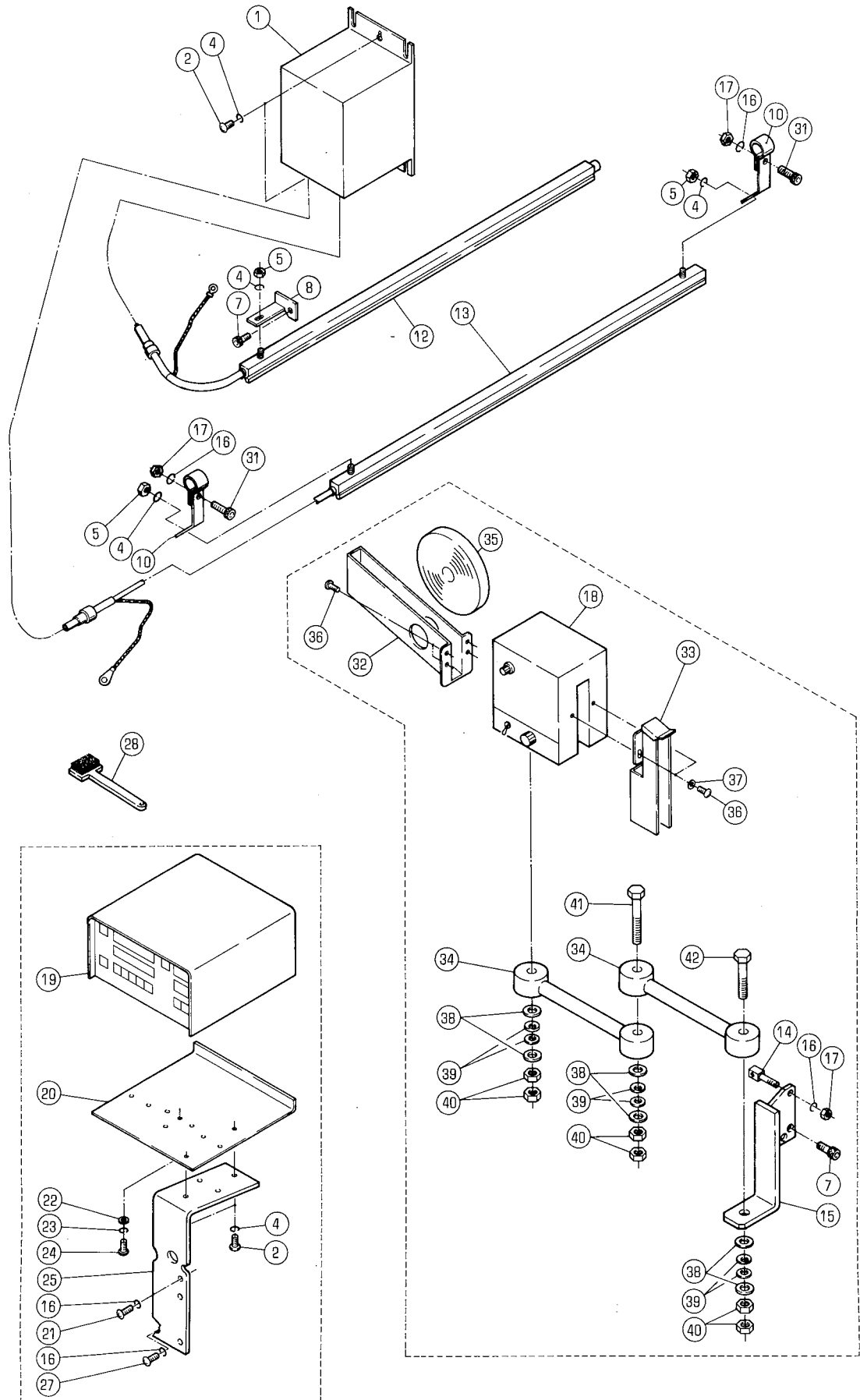
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SHEET CONTROLLER

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No.	-tif P. t	/SET Na 4/ PART No.	EZAVIS/ t1A /COMPONENT PARTS	PART NAME Na	MR WtY
5431	61	920	D—h3pho-5— 100V 1-42	SHEET CONTROLLER 100V	1
5431	61	921	D—h3Dho-5— 200V 1-42	SHEET CONTROLLER 200V	1
1	OP—	028-1	7f-9"— "DA-f hil n	PLATE	1
2	9710050008		/1"/"1j" M5	SPRING WASHER M5	3
3	9642051014		J1"3.D" M5X10	SCREW M5X10	2
4	97817		tD/—	SENSOR	1
5	9710030008		A"V,"h"* M3	SPRING WASHER M3	12
6	9642031414		t\"3D" M3X14	SCREW M3X14	10
7	9642030514		tY`3*D" M3X5	SCREW M3X5	2
8	OP—	029	hD1-" Mt3')	LABEL	1
9	9648030514		/53V)" M3X5	SCREW M3X5	4
10	98084		D—FDDho-7-4iD9-f 200V	SHEET CONTROLLER 200V	1
10	98094		D—F3Dho-5—\$D91' 100V	SHEET CONTROLLER 100V	1
11	97714		t2-7"	FUSE	1
12	OP—	020-1	7t1'Dh9"9"-(	BASE	1
13	9715030014		t5/"1j" M3	PLAIN WASHER M3	1
14	9642030814		tr\"3D" M3X8	SCREW M3X8	1
15	OP—	024	7"55'A- (500N)	BRACKET (500N)	1
16	9710060008		A")" M6	SPRING WASHER M6	4
17	9642061014		1-\"DD" M6X10	SCREW M6X10	2
18	9642062514		t1"3.D" M6X25	SCREW M6X25	2
19	9660060014		tVF M6	NUT M6	2
20	5430	39 996	7"55Vh	BRACKET	2
21	9710040008		)1" /"h" M4	SPRING WASHER M4	10
22	9642042014		1-\"3D" M4X20	SCREW M4X20	4
23	97818		tD/—	SENSOR	1
24	97819		tD/—	SENSOR	1
25	9642040614		JN"M")" M4X6	SCREW M4X6	6
26	OP—	012	hA"—	COVER	1
27	97624		vb)-(1-" SD2L06A-03 DC	SOLENOID SD2L06A-03 DC24V	2
28	OP—	013-1	AhW—	STOPPER	2
29	9684030508		h)4 D" M3X5	SET SCREW M3X5	2
30	OP—	027	hn"—	COVER	1
31	OP—	011	'A.)-11-"1-9')511"D	PLATE	1
32	98632		DDtDis CN-3352	RECEPTACLE CN-3352	1
33	OP—	021	A ftph"-fl-"	GUIDE	1
34	9684040508		h f)" M4X5	SET SCREW M4X5	1
35	9684050408		[. D" M5X4	SET SCREW M5X4	1
36	OP—	022	V-fh"A"D	GUIDE PLATE	1
37	97820		tD/—	SENSOR	1
38	OP—	041	7"55'A-	BRACKET	1
39	9642041014		tY'DD" M4X10	SCREW M4X10	2
40	97821		tD/—	SENSOR	1
41	OP—	015	3)5"DA-f hil nM"D	PLATE	1
42	9642052514		tc\"DD" M5X25	SCREW M5X25	1



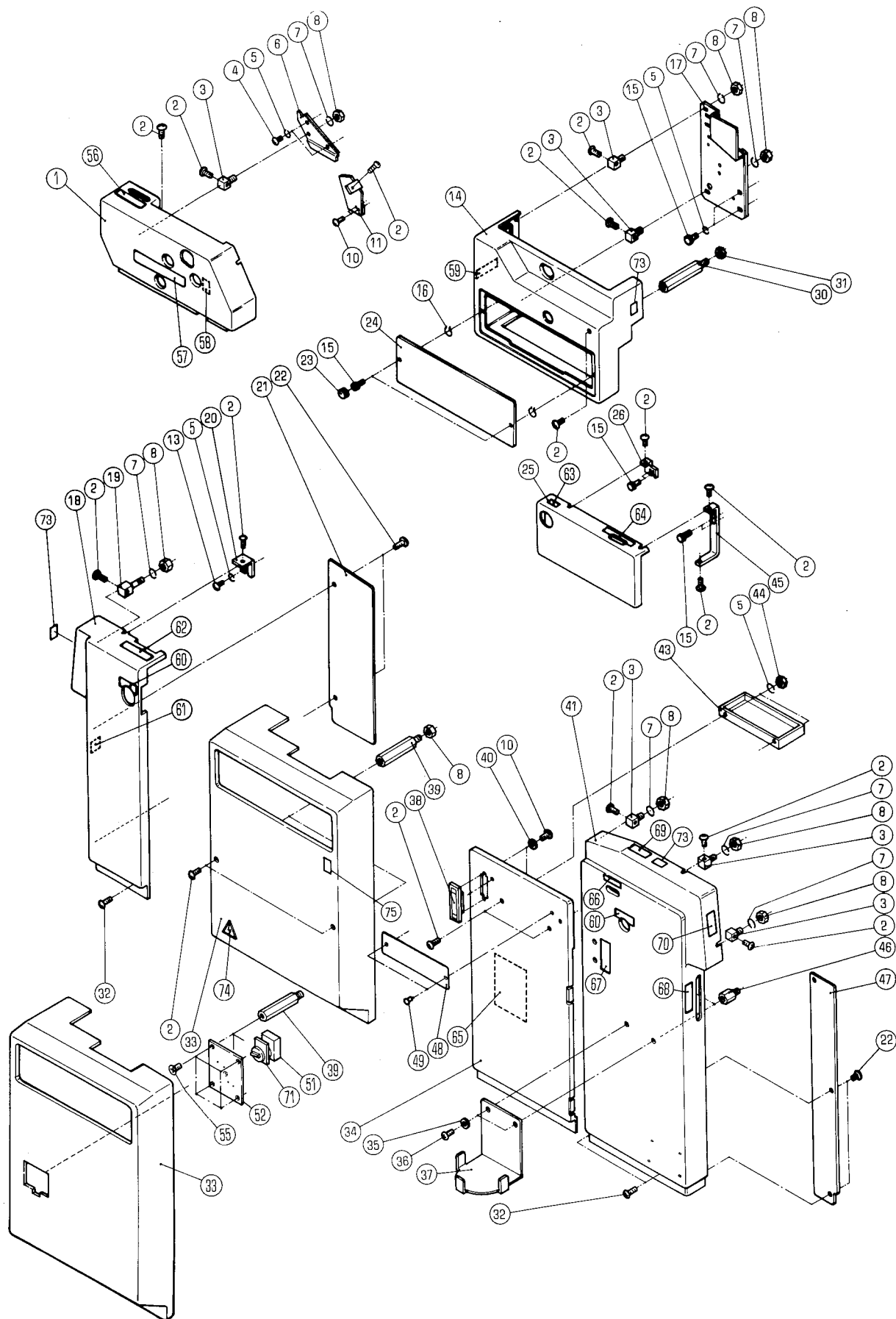
SECTION

SECTION NUMBER ' -

STA. ELIMINATOR,TAPE INSERTER

* — *ono*, *l t* *I+t* & *k* , *<* *ttN*.
when ordering items marked *, indicate the set number
because they are available only as a set.

NO.	fl	/SET No. PART No.	MMt/ MAflf COMPONENT PARTS	PART NAME	11MTA Qty
5431	61	902-1	t ft"DE)"33Vi)f 100V	STATIC ELIMINATOR 100V	1
			1 12.4.5.7.8.10.12.13,16.17,31		
5431	61	906-1	1 (5"DE)"33V 200V	STATIC ELIMINATOR 200V	1
			1 2 4.5,7,8,10,12,13,16,17,31		
5486	61	930-2	5-7 1)/-9-	TAPE INSERTER	1
			2.4,7,14-25,27,32-42		
5486	61	940-1	7 Tt'YFIlt -Fir)D9-	PRESET/REPEAT COUNTER	1
			2,4,16,19-25,27		
5486	61	960-1	5-7 -9--(7)/-D3D	TAPE INSERTER	1
			7,14-18,32-42		
1	98189		\$D9f 100V	STATIC ELIMINATOR 100V	1
1	98191		t ft"DE)"3+34iD9f 200V	STATIC ELIMINATOR 200V	1
2	9642051014		t1"DE," M5X10	SCREW M5X10	4
4	9710050008		fl" "/j" M5	SPRING WASHER M5	7
5	9660050014		t'A- M5	NUT M5	3
7	9670081008		V5 F4iNbh M8X10	SOCKET BOLT M8X10	2
8	5486 61	914-1	7"5 F	BRACKET	1
8	5487 61	914-1	7"5 F (NP)	BRACKET (NP)	1
10	5431 61	914-1	7"55 h	BRACKET	2
12	5431 61	912-1		BAR	1
13	5431 61	911-1		BAR	1
14	5486 61	932		STUD	1
15	5486 61	931-1	7"55"JF	BRACKET	1
16	9710060008		A"VI"h" M6	SPRING WASHER M6	5
17	9660060014		"F M6	NUT M6	3
18	5290 61	961	5'-7" I.D/-9- 109f	TAPE INSERTER BODY	1
19	5290 61	941	DC24V	COUNTER DC24V	1
20	5486 61	933-1	7"5 F	BRACKET	1
21	9642062214		"DE)" M6X22	SCREW M6X22	1
22	9716040014		t5/"1j" M4	PLAIN WASHER M4	1
23	9710040008		/1"V/"1J" M4	SPRING WASHER M4	1
24	9642041614		M4X16	SCREW M4X16	1
25	5486 61	934-1		BRACKET	1
27	9642061214		1 1"3:)" M6X12	SCREW M6X12	1
31	9670061508		1iNL/1- M6X15	SOCKET BOLT M6X15	2
32	5290 61	964		TAPE HOLDER	1
33	5290 61	963		TAPE GUIDE	1
34	5290 61	966	7-L	ARM	2
35	91551			TAPE FOR TAPE INSERTER (200M)	2
36	9642030614		M3X6	SCREW M3X6	6
37	9716030014		til,"h" M3	PLAIN WASHER M3	2
38	9716100014		t5/"1" M10	PLAIN WASHER M10	6
39	90680		I5A"* R-21	CONED DISC SPRING R-21	6
40	9662100014		"F M10	NUT M10	6
41	9672106514		oVh9TINLF M10X65	HEXAGON BOLT M10X65	1
42	9672105014		(11'9h9VIL/F M10X50	HEXAGON BOLT M10X50	1

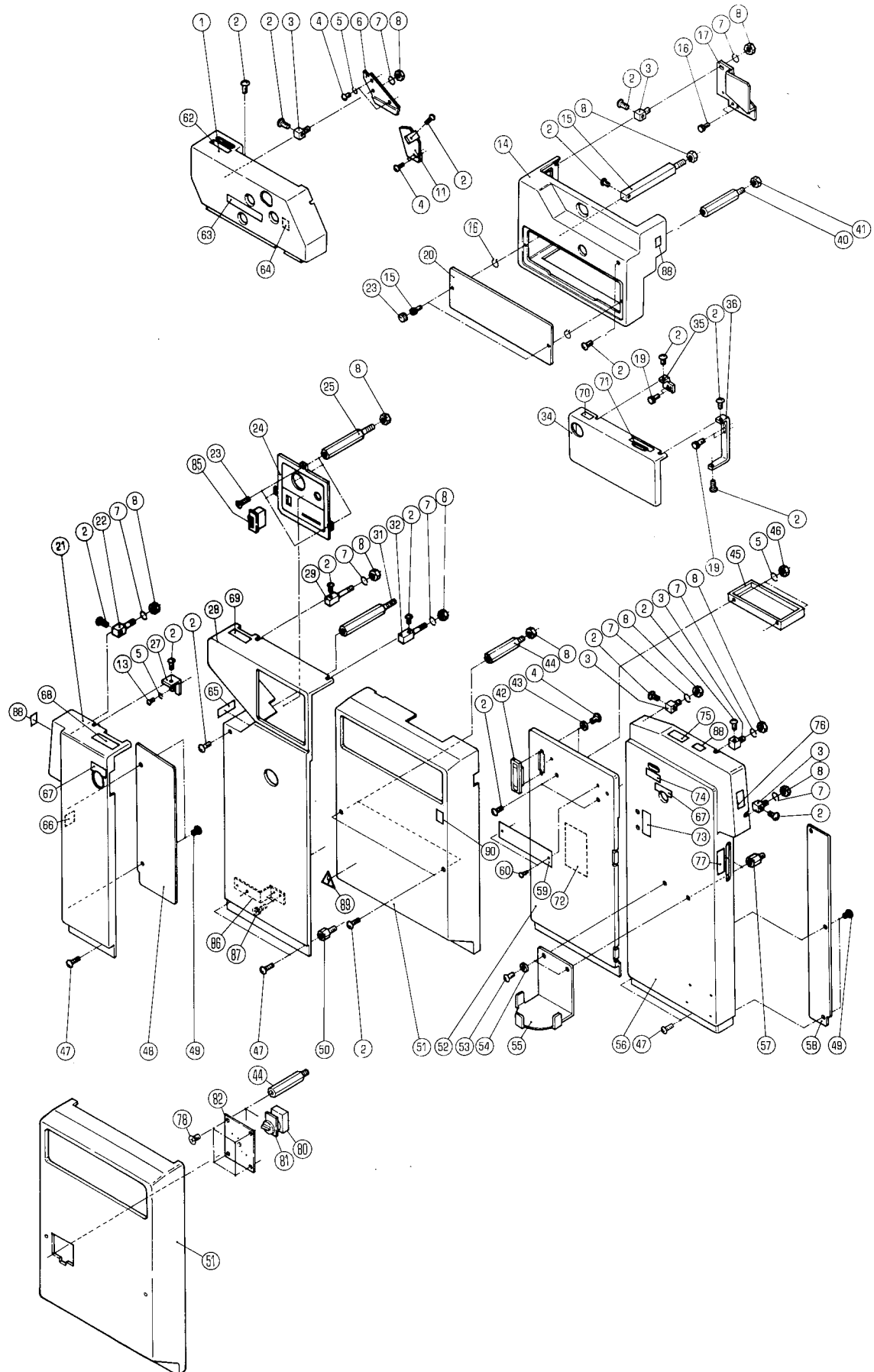


COVER (OPS) (500N)				SECTION	SECTION NUMBER	7 1 2
				** When ordering items marked * indicate the set number because they are available only as a set.		
Na	h t ⁹ /SET P. t	Na P ART No.	ON,vt/ COMPONENT PARTS	PART NAME	Q'ty	
	5431 76 210		ASSY (100V)	MAIN SWITCH ASSY (100V)	1	
			33,51,52,55,71			
	5431 76 220		ASSY (220V)	MAIN SWITCH ASSY (220V)	1	
			33,51,52,55,71			
1	5431 74 111		hA"-	COVER	1	
2	9652051203		FiAD*D" M5X12	SCREW M5X12	18	
3	5480 76 113		A5VF"	STUD	6	
4	9642051014		t iN"DD" M5X10	SCREW M5X10	6	
5	9710050008		A"V,"/3"* M5	SPRING WASHER M5	7	
6	5431 74 116		70 11 - i)	PLATE	1	
7	9710060008		A"VI"h"* M6	SPRING WASHER M6	7	
8	9660060014		tVF M6	NUT M6	9	
11	5431 74 118-1		7° I'	PLATE	1	
13	9642050814		M5X8	SCREW M5X8	1	
14	5431 72 211			COVER	1	
15	9670051008		v5Vh7ri"l bh M5X10	SOCKET BOLT M5X10	8	
16	90652		GS-9)2" GS-5	GS-RING GS-5	2	
17	5431 72 129		70 11 - i)	PLATE	1	
18	5431 75 111			COVER	1	
19	5480 75 131		A5')F"	STUD	1	
20	5480 75 123		7"55VF	BRACKET	1	
21	5431 75 136		70 11 - i)	PLATE	1	
22	9652040608		l-5A7*D" M4X6	SCREW M4X6	4	
23	90164			KNOB	2	
24	5431 72 112-1		hn"-	COVER	1	
25	5431 75 211-2		hA"-	COVER	1	
26	5431 72 121		7"55vh	BRACKET	1	
30	5431 25 467			STUD	1	
31	9660080014		t'A- M8	NUT M8	1	
32	9652051208		h57,D D" M5X12	SCREW M5X12	3	
33	5431 72 131		hA"-	COVER	1	
33	5431 96 131-1		hA"- ()(-f)A-f 3'))	COVER (FOR MAIN SWITCH)	2	
34	5431 75 212-1			COVER	1	
35	9716060014		L 5"" M6	PLAIN WASHER M6	2	
36	9642061214		J1"DD" M6X12	SCREW M6X12	2	
37	5480 84 111-2			BRACKET	1	
38	91328		ADF"11, THA-190-1-2	HANDLE THA-190-1-2	1	
39	5431 72 134		A5')F"	STUD	6	
40	9715050014		L 5"" M5	PLAIN WASHER M5	2	
41	5431 76 111-1		(OPS)	COVER (OPS)	1	
43	5431 72 145			TOOL BOX	1	
44	9660050014		I IA- M5	NUT M5	2	
45	5431 72 119-1		7"55')F	BRACKET	1	
46	5431 76 118		A9VF"	STUD	2	
47	5431 76 116		70 D-F	PLATE	1	
48	5431 78 111			NAME PLATE	1	
49	90631		91"vh NRP-335	RIVET NRP-335	2	
51	97729-1		A f 3 P1-25/E/SVB	SWITCH P1-25/E/SVB	2	
52	5431 96 132-1		7""vb	BRACKET	2	
55	9648051014		4/53D" M5X10	SCREW M5X10	8	
56	5431 78 262		5'1"11)	LABEL	1	
57	5431 78 267		5'1"11)	LABEL	1	
58	5480 78 273		51"1b	LABEL	1	
59	5480 78 272		5(N"11)	LABEL	1	
60	5480 78 255		5'\ " 1b	LABEL	2	
61	5480 78 265		5'\ "11)	LABEL	1	
62	5480 78 259		51ND	LABEL	1	
63	5480 78 292		5'\ "11)	LABEL	1	
64	5480 78 257		5'NNI)	LABEL	1	

COVER (OPS) (500N)

Ogga Ittia tg/v0Z, t I- < tft
when ordering items marked *, indicate the set number
because they are available only as a set.

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SECTION

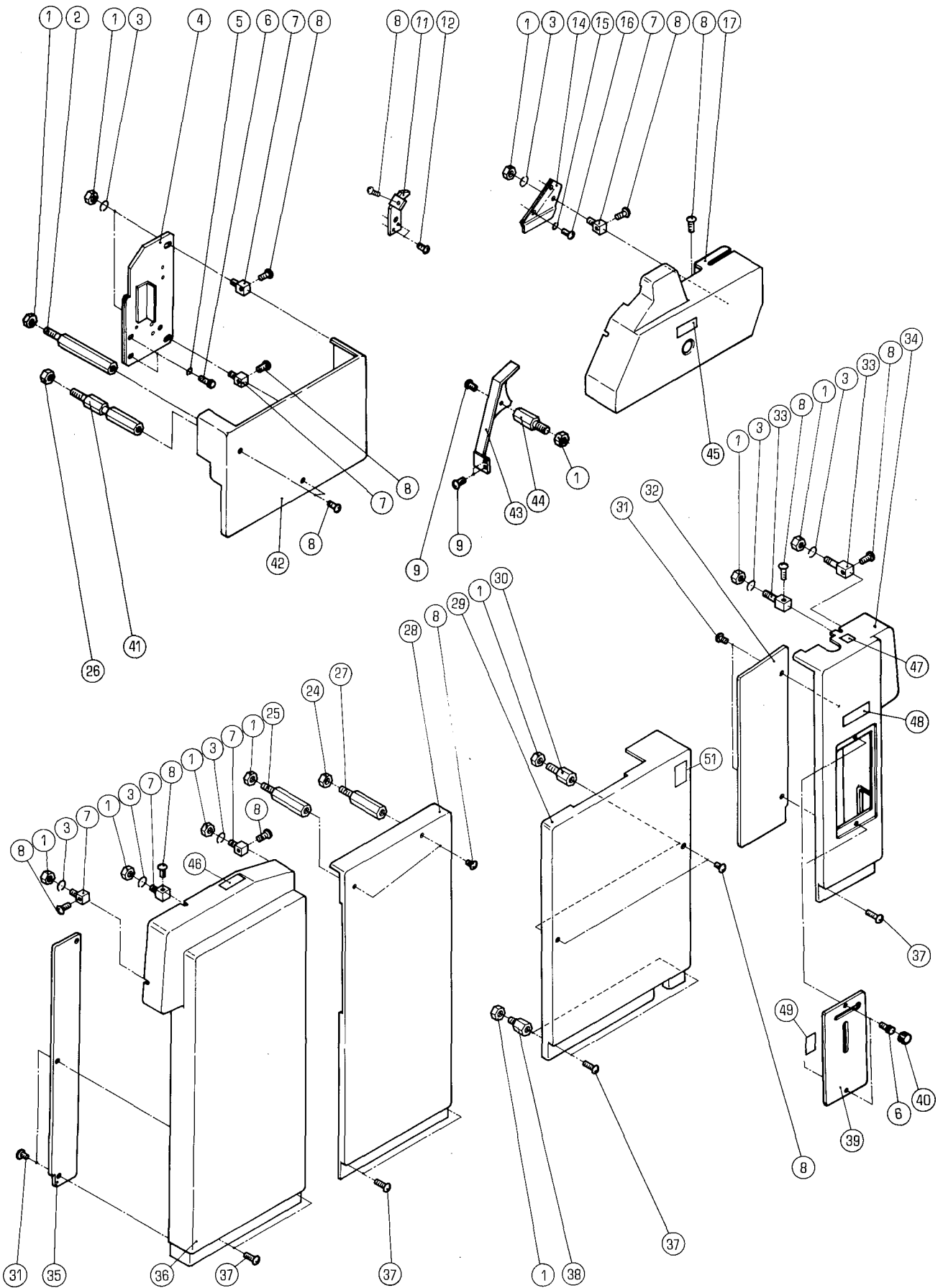
SECTION NUMBER

COVER (OPS) (500N—NP)

*v--OUBWERATUtiGEL C tU11,0Yr, 71 t CitZ,, C<Ett),
when ordering items marked *, indicate the set number
because they are available only as a set.

Na	71-t-7/SET No. Na	ATAVII:/MIA4+4/	COMPONENT PARTS	PART NAME	MR WtY
5432	76 210	)t-f)A-C.9	ASSY (100V)	MAIN SWITCH ASSY (100V)	1
		51,78,80-82			
5432	76 220	)k-f)A-1"	ASSY (220V)	MAIN SWITCH ASSY (220V)	1
		51,78,80-82			
1	5431 74 111	h A"—		COVER	1
2	9652051203	h5AMD" M5X12		SCREW M5X12	21
3	5480 76 113	A9')F"		STUD	5
4	9642051014	11"D.D" M5X10		SCREW M5X10	6
5	9710050008	A"Vf"h" M5		SPRING WASHER M5	5
6	5431 74 116	70 D—F		PLATE	1
7	9710060008	A"V,"h" M6		SPRING WASHER M6	8
8	9660060014	t'A- M6		NUT M6	14
11	5431 74 118-1	7°D—F		PLATE	1
13	9642050814	t1"D*D" M5X8		SCREW M5X8	1
14	5432 72 211	hA"—		COVER	1
15	5480 72 134	A9'VF"		STUD	1
16	9670061008	V Fiti"IIIF M6X10		SOCKET BOLT M6X10	2
17	5432 72 129	70 1) —		PLATE	1
18	90164	)7."		KNOB	2
19	9670051008	Vh')Fli"lbn M5X10		SOCKET BOLT M5X10	6
20	5431 72 112-1	hil"—		COVER	1
21	5432 75 111	hA"—		COVER	1
22	5432 75 131	A9'A"		STUD	1
23	9648041203	/51;')" M4X12		SCREW M4X12	3
24	5432 95 130	n0 1) —		PANEL	1
25	5483 95 138-1	A9'9F"		STUD	3
26	90652	GS-9)9" GS-5		GS—RING GS-5	2
27	5480 75 123	7"55'91-		BRACKET	1
28	5432 95 133	hA"—		COVER	1
29	5432 95 137	A9')F"		STUD	1
31	5432 72 114	A9Vh"		STUD	1
32	5432 95 136	A9')F"		STUD	1
34	5431 75 211-2	hA"—		COVER	1
35	5431 72 121	7"5"5"As		BRACKET	1
36	5431 72 119-1	7"57VF		BRACKET	1
40	5431 25 467	A9IA—"		STUD	1
41	9660080014	J'A- M8		NUT £18	1
42	91328	ADF"II, THA-190-1-2		HANDLE THA-190-1-2	1
43	9715050014	t5I"1j" M5		PLAIN WASHER M5	2
44	5431 72 134	A"F"		STUD	6
45	5431 72 145	3',9"A"3		TOOL BOX	1
46	9660050014	tVF £15		NUT M5	2
47	9652051208	F5AMD" M5X12		SCREW M5X12	5
48	5432 75 136	70 1) —		PLATE	1
49	9652040608	F5ADD" M4X6		SCREW M4X6	4
50	5485 72 135	A9')F"		STUD	1
51	5432 72 131	hA"—		COVER	1
51	5432 96 131-1	hA"— O 1'" 3'))		COVER (FOR MAIN SWITCH)	2
52	5431 75 212-1	MI"—		COVER	1
53	9642061214	t'I"DD" M6X12		SCREW M6X12	2
54	9716060014	t5I"1j" M6		PLAIN WASHER M6	2
55	5480 84 111-2	7"5bVh		BRACKET	1
56	5431 76 111-1	hil"— (OPS)		COVER (OPS)	1
57	5431 76 118	A9V[-"		STUD	2
58	5431 76 116	70 D—F		PLATE	1
59	5432 78 111	7°D—F		NAME PLATE	1
60	90631	91"')F NRP-335		RIVET NRP-335	2
62	5431 78 262	51"11,		LABEL	1
63	5431 78 267	51"11)		LABEL	1

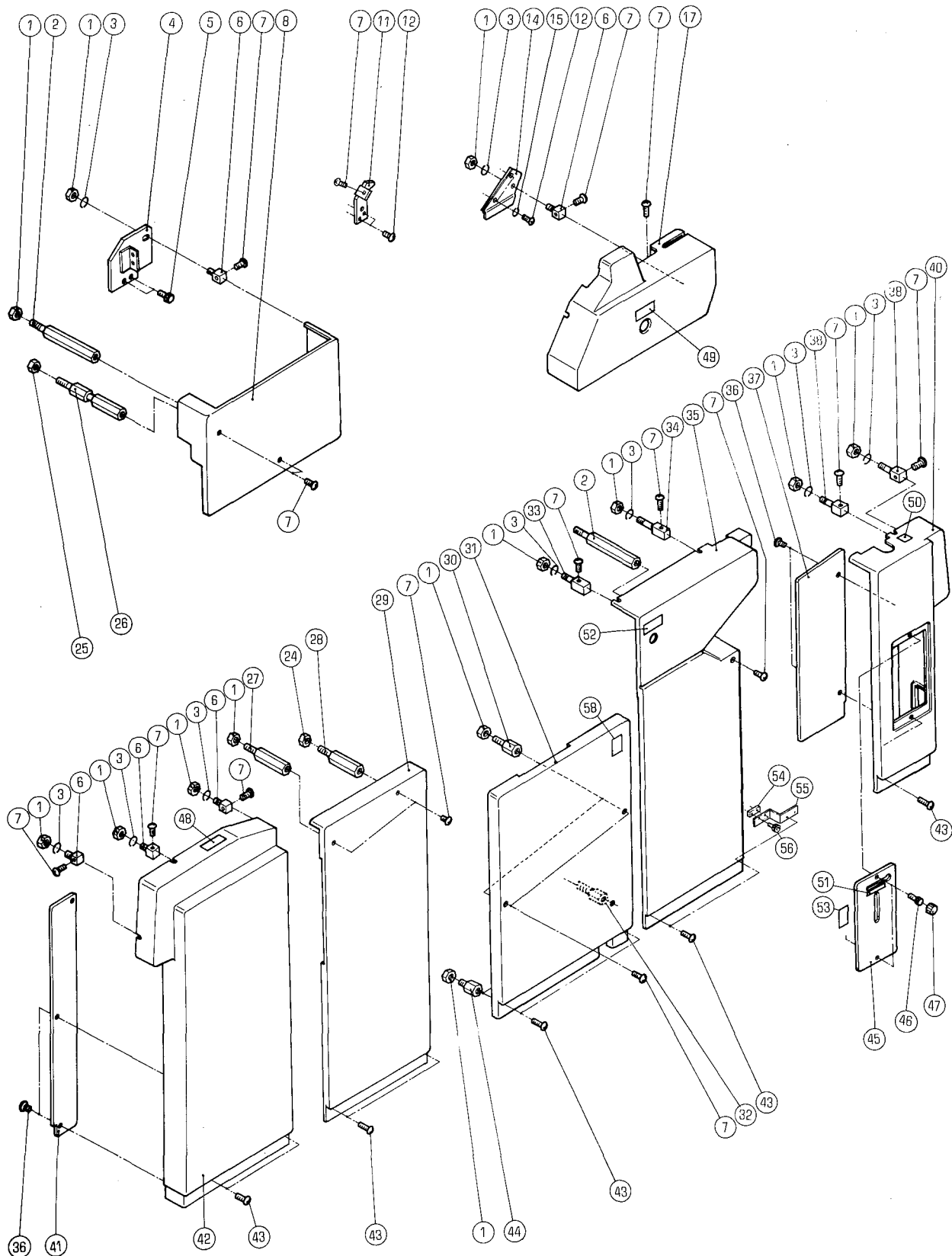
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SECTION SECTION NUMBER 74JIL (GU
*7—"DiTIPuUttg-elttiALZtUlv0YE, hvi-t9Zi13ZUZ<kt,N.
when ordering items marked * , indicate the set number
because they are available only as a set.

COVER (NOPS) (500N)

No.	eFA-ts/	SET No. PART No.	MMn/ MAT /COMPONENT PARTS	PART NAME Na	11R Qty
1	9660060014		t!)F M6	NUT M6	12
2	5432 72 114		A9VF"	STUD	1
3	9710060008		A"V,"h" M6	SPRING WASHER M6	8
4	5431 72 120		70 b _ h	PLATE	1
5	9710050008		)1" /"1]" M5	SPRING WASHER M5	4
6	9670051008		M5X10	SOCKET BOLT M5X10	4
7	5480 76 113		A9VF"	STUD	6
8	9652051203		F5ADD" M5X12	SCREW M5X12	16
9	9642050814		t1"DD" M5X8	SCREW M5X8	3
11	5431 74 119-1		70 1) ...4	PLATE	1
12	9642051014		J'Y'DE)" M5X10	SCREW M5X10	4
14	5431 74 117		7°b—h	PLATE	1
17	5431 74 115			COVER	1
24	5430 54 325		J Vh	NUT	1
25	5431 72 118		A9V[s"	STUD	1
26	9660080014		J Vh M8	NUT M8	1
27	5431 72 146			STUD	1
28	5431 75 213			COVER	1
29	5431 72 132			COVER	1
30	5431 72 133			STUD	2
31	9652040608		1-5ADD" M4X6	SCREW M4X6	4
32	5431 75 136		70 b _ l,	PLATE	1
33	5480 75 131			STUD	2
34	5431 75 112			COVER	1
35	5431 76 116		70	PLATE	1
36	5431 76 112			COVER	1
37	9652051208		F5A3D" M5X12	SCREW M5X12	7
38	5431 72 135		A9Vh"	STUD	2
39	5431 75 132-1			COVER	1
40	90164			KNOB	2
41	5431 39 851		A9Vh"	STUD	1
42	5431 72 113			COVER	1
43	5431 76 323-1			COVER	1
44	5431 76 324			STUD	1
45	5431 78 264		5\NI)	LABEL	1
46	5480 78 253		51"11)	LABEL	1
47	5480 78 263		51"11,	LABEL	1
48	5480 78 297		51"11)	LABEL	1
49	5486 78 274-1		51"R/ (77"))	LABEL (JAPANESE)	1
49	5486 78 275-1		51"lb (I-17"D)	LABEL (ENGLISH)	1
51	5290 74 087-1		51"lb	LABEL	1



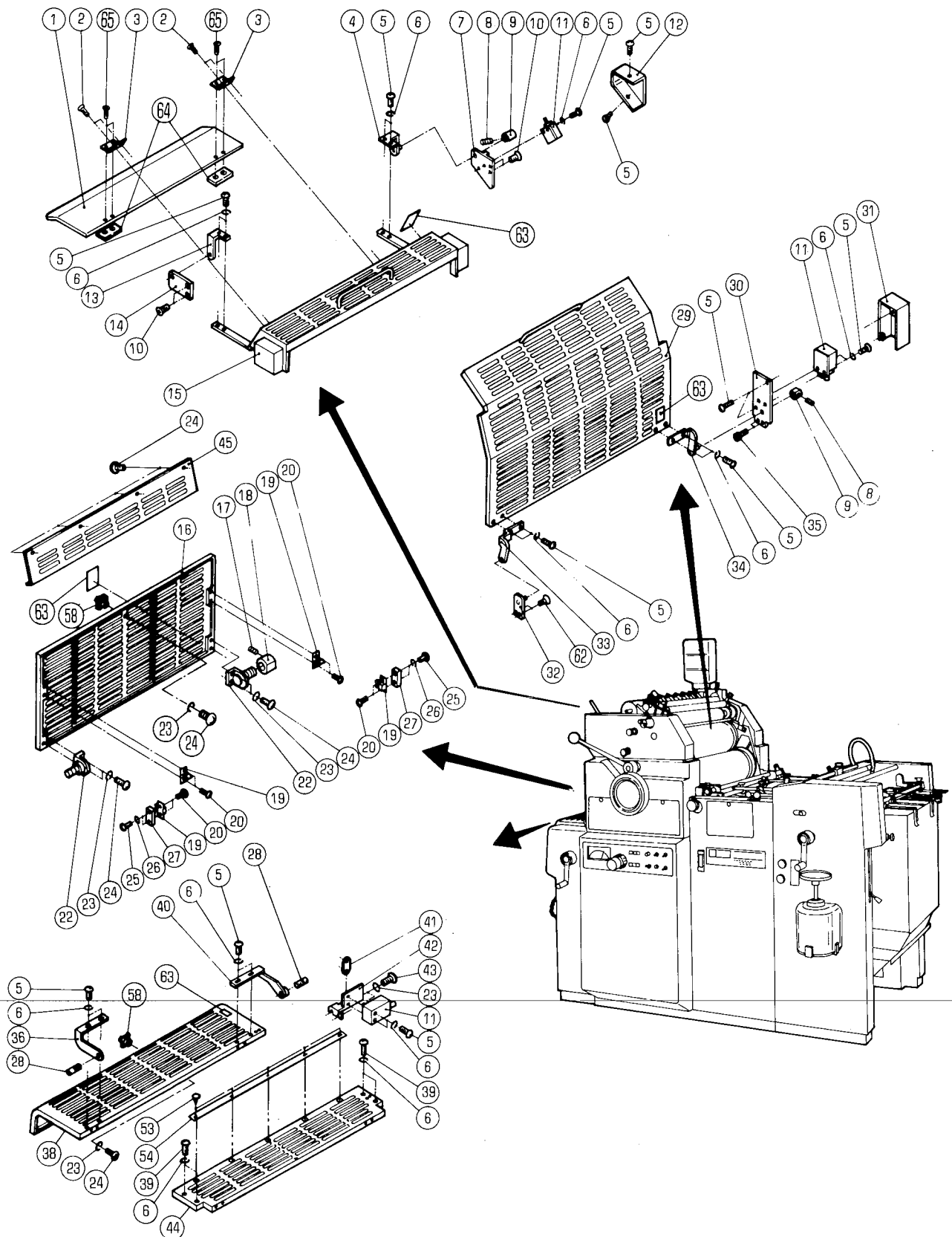
COVER (NOPS) (500N-NP)

SECTION

SECTION NUMBER '1

When ordering items marked * ,indicate the set number because they are available only as a set.

Na	.t,f- giF E t '9/	±4/sET PART	No. Na	OMfli/ Mat '67	COMPONENT	PARTS	PART NAME	MR WO'
1	9660060014			tVF M6			NUT M6	15
2	5432 72 114			A9VF"			STUD	2
3	9710060008			A"V/"13"	M6		SPRING WASHER M6	9
4	5432 72 120			7°D—F			PLATE	1
5	9670061008			VhVI-VIL,h	M6X10		SOCKET BOLT M6X10	2
6	5480 76 113			A9VF"			STUD	5
7	9652051203			I-57DD"	M5X12		SCREW M5X12	18
8	5432 72 113			MI"—			COVER	1
11	5431 74 119-1			7°D—F			PLATE	1
14	5431 74 117			T°D—F			PLATE	1
15	9710050008			11" V/"1j"	M5		SPRING WASHER M5	2
17	5431 74 115			MI"—			COVER	1
24	5430 54 325			J')F			NUT	1
25	9660080014			J'A- M8			NUT M8	1
26	5431 39 851			A9')F"			STUD	1
27	5431 72 118			A9VF"			STUD	1
28	5431 72 146			A9')F"			STUD	1
29	5431 75 213			hA"—			COVER	1
30	5431 72 133			A9VF"			STUD	2
31	5432 72 132			hil"—			COVER	1
32	5485 72 135			A9Vh'			STUD	1
33	5432 95 139			A9VF"			STUD	1
34	5432 95 137			7\9 h"			STUD	1
35	5432 95 132			hil"—			COVER	1
36	9652040608			F5AD*D"	M4X6		SCREW M4X6	4
37	5432 75 136			7°D—F			PLATE	1
38	5432 75 131			7\9')F"			STUD	2
40	5432 75 112			1 A"—			COVER	1
41	5431 76 116			7°D—F			PLATE	1
42	5431 76 112			hA"—			COVER	1
43	9652051208			hiADD"	M5X12		SCREW M5X12	9
44	5431 72 135			A9VF"			STUD	2
45	5431 75 132-1			MI"—			COVER	1
46	9670051008			V5 Vh7riNliF	M5X10		SOCKET BOLT M5X10	6
47	90164			VIF,			KNOB	2
48	5480 78 253			51ND			LABEL	1
49	5431 78 264			51ND			LABEL	1
50	5480 78 263			51"11,			LABEL	1
51	5480 78 297			51ND			LABEL	1
52	5483 95 213			51"11,			LABEL	1
53	5486 78 274-1			51"11) (97"))			LABEL (JAPANESE)	1
53	5486 78 275-1			5Y"11, (I-f7"))			LABEL (ENGLISH)	1
54	5484 95 158			W—I-			SPACER	1
55	5483 95 156-1			7"55 91-			BRACKET	1
56	9670052008			V5')F*NliF	M5X20		SOCKET BOLT M5X20	2
58	5290 74 087-1			i1Nli			LABEL	1



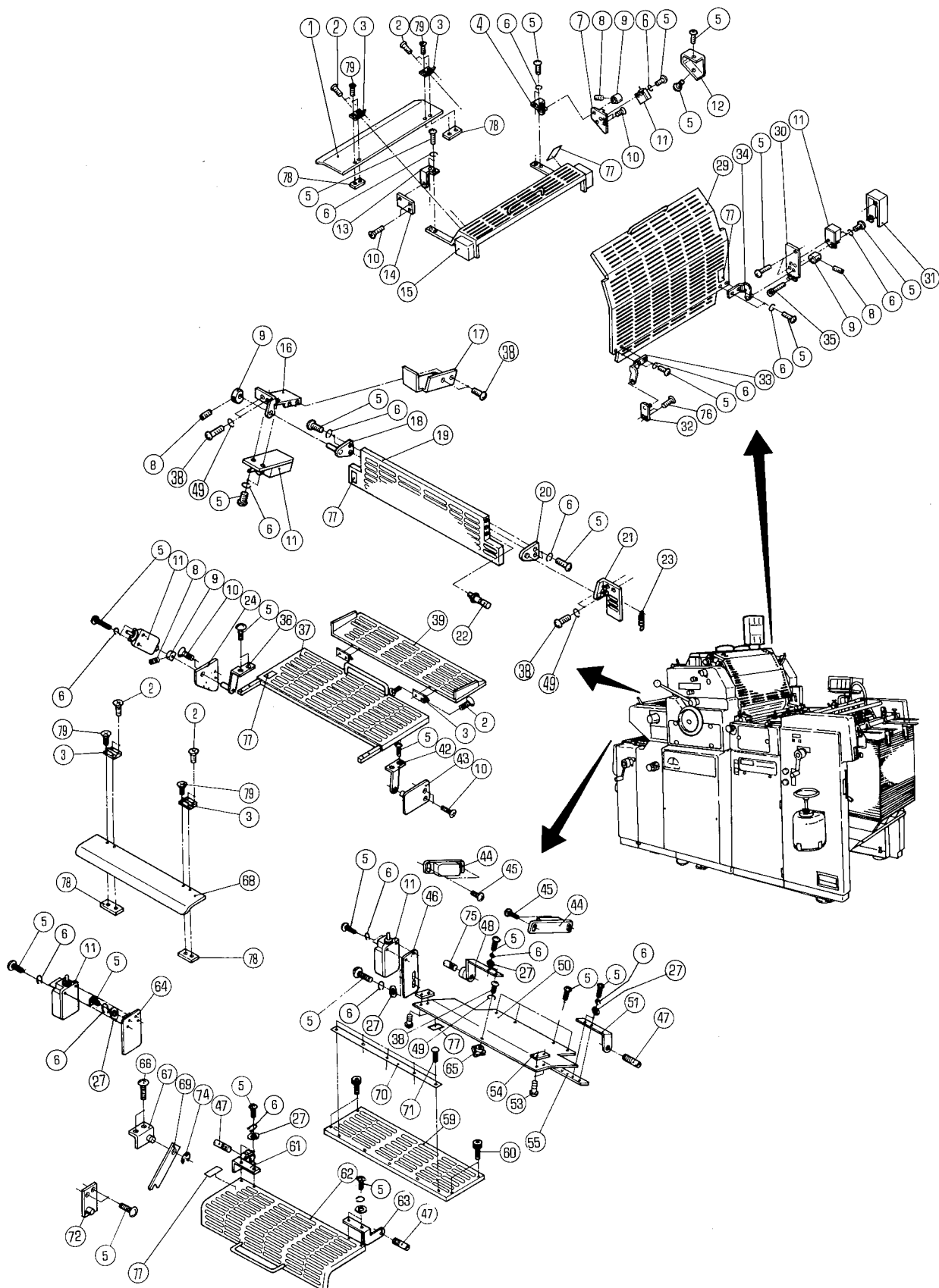
SECTION

SECTION NUMBER

SAFETY COVER (500N>

when ordering items marked * indicate the set number because they are available only as a set.

Na	Alt-4-a,-	No.	COMPONENT PARTS &	ART NAME	MR Qty
			5431 76 200-2 7Dt"D1A"- M+	SAFETY COVER COMPLETE SET	1
			4-6,8,9,11,13,15-20,22-36,38-45,53,54,58		
			5431 76 240-1 hv- ASSY	COVER ASSY	1
			44,53,54		
			5431 96 150-1 hA"- ASSY	COVER ASSY	1
			-oil? L5	FOR ITALY	
			1-3,64,65		
1	5431 96 151-1		hA"-	COVER	1
2	9648030614		/5DD" M3X6	SCREW M3X6	4
3	91308		LDD" (14X16)	HINGE (14X16)	2
4	5431 76 250		7-L	ARM	1
5	9642041014		f1"3:) " M4X10	SCREW M4X10	22
6	9710040008		A" h" M4	SPRING WASHER M4	22
7	5431 76 262		7" , " "	BRACKET	1
8	9684040408		l' D" M4X4	SET SCREW M4X4	2
9	5430 76 263		hL	CAM	2
10	9648051214		15:D" M5X12	SCREW M5X12	4
11	95338		A-CV WK244XP-2U	SWITCH WK244XP-2U	3
12	5431 76 265-1		MI"-	COVER	1
13	5431 76 264		7-L	ARM	1
14	5431 76 270		7"5 E	BRACKET	1
15	5431 76 261-3		h1"-	COVER	1
16	5431 76 272-5		hA"-	COVER	1
17	9684060608		h)t D" M6X6	SET SCREW M6X6	1
18	5480 76 284		hL	CAM	1
19	91310		o-5-41," C-51-1	ROLLER CATCHER C-51-1	2
20	9642030414		f1"DE)" M3X4	SCREW M3X4	8
22	5480 76 280		7"5 E	BRACKET	2
23	9710050008		A"V,"h"* M5	SPRING WASHER M5	8
24	9642050814		f:1"DE)" M5X8	SCREW M5X8	10
25	9642030814		f:1"DD" M3X8	SCREW M3X8	4
26	9710030008		A"V/"h" M3	SPRING WASHER M3	4
27	5480 76 289		W....Lj.-	SPACER	2
28	5430 76 215		t0 p	PIN	2
29	5431 76 453-3		bh"-	COVER	1
30	5431 76 452		7"55vh	BRACKET	1
31	5431 76 266-1		hA"-	COVER	1
32	5430 76 430		7"57VF	BRACKET	1
33	5431 76 451		Y-L	ARM	1
34	5431 76 440		Y-L	ARM	1
35	9670050808		vh1i"l bh M5X8	SOCKET BOLT M5X8	2
36	5431 76 218		T-L	ARM	1
38	5500 75 113-7		hA"-	COVER	1
39	9642042014		1-\"D*D" M4X20	SCREW M4X20	4
40	5431 76 230		7-L	ARM	1
41	5430 76 224		70 D-h	PLATE	1
42	5430 76 216-1		7° D-h	PLATE	1
43	9642051414		1-\"3D" M5X14	SCREW M5X14	2
44	5431 76 212-2		hi"-	COVER	1
45	5431 76 295-2		/in"-	COVER	1
53	90730		A°-h-t" 1.6X5	RIVET 1.6X5	5
54	5430 78 213		A-IbA")	SCALE PLATE	1
58	90737		17"1vh M5	KNOB NUT M5	2
63	5290 74 082		51"11)	LABEL	4
64	5431 96 152		70 D-h	PLATE	2
65	9648031014		/53V)" M3X10	SCREW M3X10	4

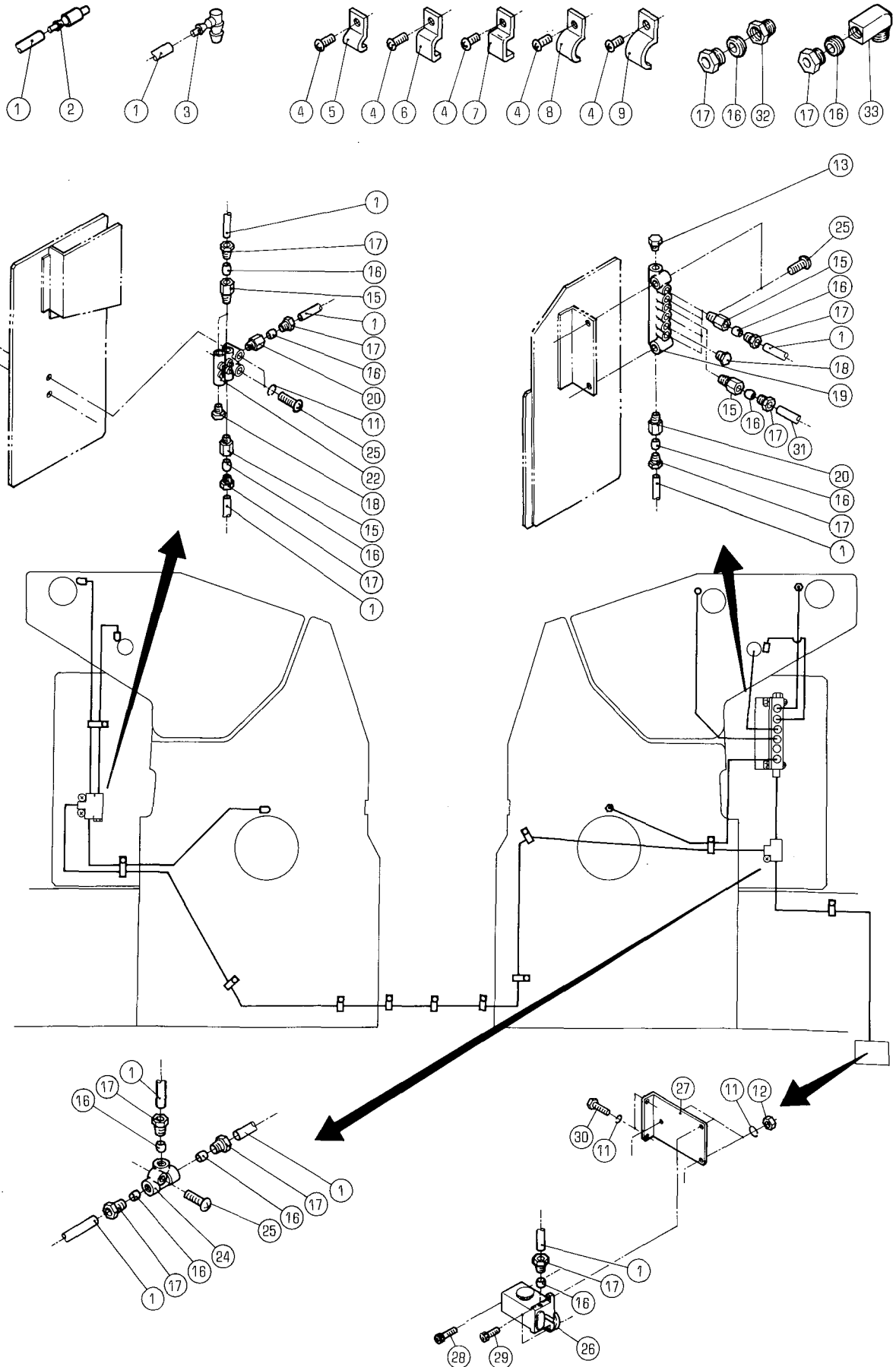


SAFETY COVER (500N-NP)				SECTION		SECTION NUMBER		(-) U	
				*7-0g81016Vnit'iALTMA,OT,-t71-t,th3ZUC<EttN. when ordering items marked *, indicate the set number because they are available only as a set.					
Na	Ave,144Eki TiNa	MNIVt/ FIATS/	COMPONENT	PARTS	Na	NAME	MR Q'ty		
5431	96 150-1	hil"	ASSY			COVER ASSY	1		
		1017 B				FOR ITALY			
		1-3.78.79							
5432	76 200-1	7Dt"D11\"				SAFETY COVER COMPLETE SET	1		
		4-6.8.9,11,13,15-23,29-35,38,49,76							
5484	96 310-3	7Dt"DhM"	ASSY			SAFETY COVER ASSY	1		
		59,70.71							
1	5431 96 151-1	hM"				COVER	1		
2	9648030614	/5MD"	M3X6			SCREW M3X6	16		
3	91308	tDD"	(14X16)			HINGE (14X16)	6		
4	5431 76 250	7-L				ARM	1		
5	9642041014	ti\"3 !)"	M4X10			SCREW M4X10	50		
6	9710040008	A"V,"h"	M4			SPRING WASHER M4	36		
7	5431 76 262	7"5hVh				BRACKET	1		
8	9684040408	I' V.)"	M4X4			SET SCREW M4X4	4		
9	5430 76 263	hL				CAM	4		
10	9648051014	153D"	M5X10			SCREW M5X10	8		
11	95338	AI"	WK244XP-2U			SWITCH WK244XP-2U	6		
12	5431 76 265-1	hM"				COVER	1		
13	5431 76 264	7-L				ARM	1		
14	5431 76 270	7"5 F				BRACKET	1		
15	5431 76 261-3	JA"				COVER	1		
16	5432 96 421	7"55Vh				BRACKET	1		
17	5432 96 423	/DI"				COVER	1		
18	5432 96 440	7"55"As				BRACKET	1		
19	5432 96 451-4	MI"				COVER	1		
20	5432 96 430	7"5"F				BRACKET	1		
21	5432 96 410	7"5h")F				BRACKET	1		
22	5432 96 462	A9)1"				STUD	1		
23	5432 96 413	A7°9)9"				SPRING	1		
24	5432 95 134	7"55Vh				BRACKET	1		
27	9716040014	t5/"h"	M4			PLAIN WASHER M4	12		
29	5431 76 453-3	)JA"				COVER	1		
30	5431 76 452	7""A-				BRACKET	1		
31	5431 76 266-1	1 A"				COVER	1		
32	5430 76 430	7"5rVh				BRACKET	1		
33	5431 76 451	7-L				ARM	1		
34	5431 76 440	7-L				ARM	1		
35	9670050808	V5')Fiti"llds	M5X8			SOCKET BOLT M5X8	2		
36	5481 96 120	7-L				ARM	1		
37	5483 96 111-5	hil"				COVER	1		
38	9642050814	ti\"DE)"	M5X8			SCREW M5X8	7		
39	5483 96 112-4	hil"				COVER	1		
42	5481 96 143	7-L				ARM	1		
43	5483 96 140	7"5hVF				BRACKET	1		
44	91321	9\ '""	TL-148			MAGNET TL-148	2		
45	9642030814	J1"Th.)"	M3X8			SCREW M3X8	4		
46	5481 96 242-1	7"55				BRACKET	1		
47	5430 76 215	t° >				PIN	3		
48	5481 96 220-1	7-L				ARM	1		
49	9710050008	A"VP\h"	M5			SPRING WASHER M5	5		
50	5432 96 211	7Dt"DhA"				SAFETY COVER	1		
51	5481 96 231-1	7-L				ARM	1		
53	9642040814	1r\"3D"	M4X8			SCREW M4X8	4		
54	5432 96 241	7°D-h				PLATE	2		
55	5481 96 243	AT-				STAY	1		
59	5484 96 311-3	7Dt"DhA"				SAFETY COVER	1		
60	9642041614	1-1"DD"	M4X16			SCREW M4X16	4		
61	5480 96 320	7-L				ARM	1		

SAFETY COVER (500N-NP)

*7—"DillWalt*A CItt&U`C t`qA/O`C, t`vbt`4"Cii3ZU`C<ktt0.
when ordering items marked *, indicate the set number
because they are available only as a set.

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LUBRICATION (500N)

SECTION

SECTION NUMBER

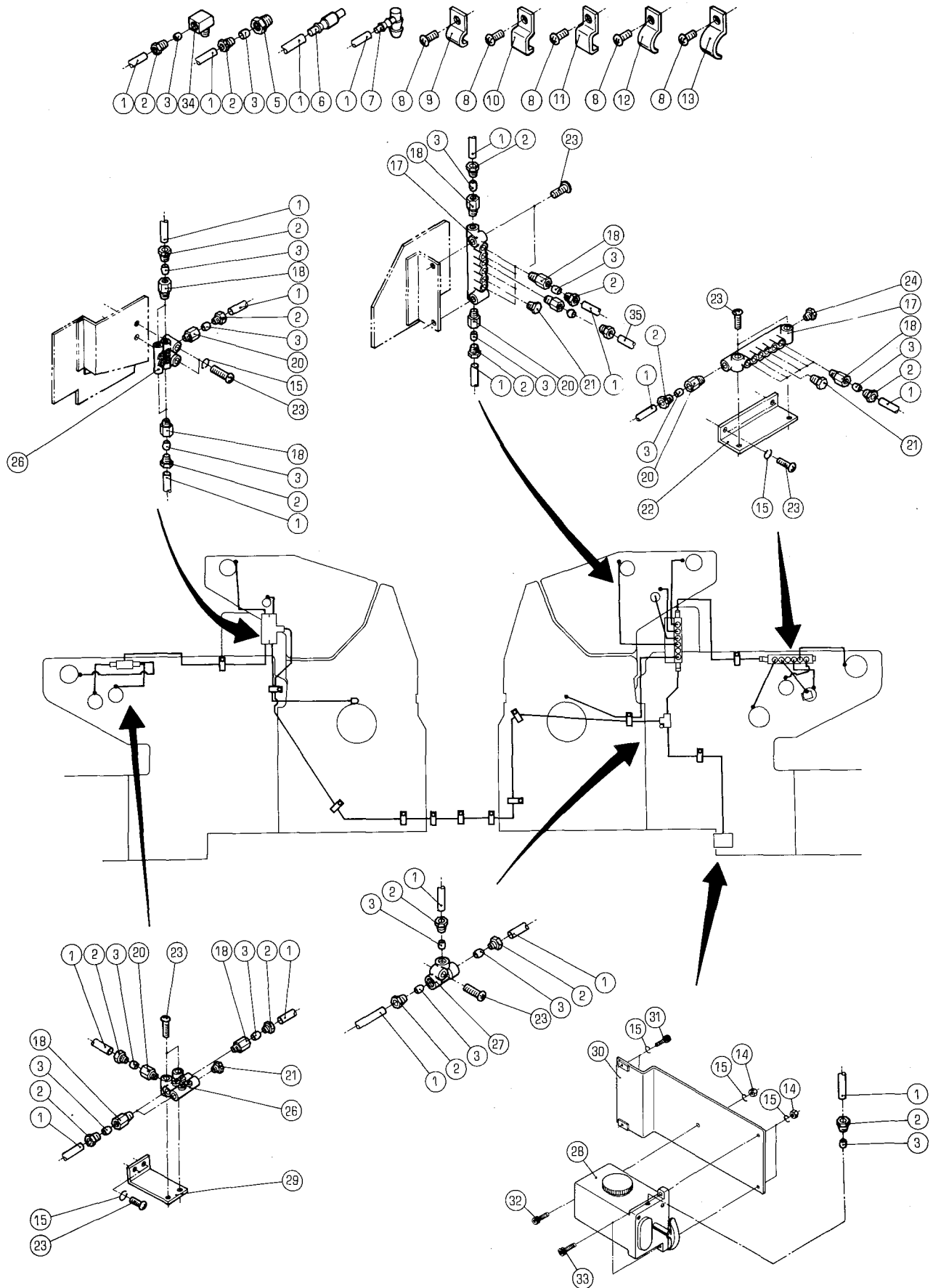
J4JIL 010

*v- Ong⁴¹⁴ACU¹M, - /v⁰DC, h71-tTCit3ZU'r<kt).
When ordering items marked *, indicate the set number
because they are available only as a set.

Na	sgt-ut	SET No.	PART No.	ft/	COMPONENT PARTS	PART NAME	MR
							crt.
1	91148			A ⁰ (7 ⁰	4 (2200)	PIPE 4 (2200)	1
2	91202			t-AIDF"	PFB-4	HOSE END PFB-4	1
3	91163			t-i"	PEB-4	HOSE END PEB-4	1
4	9642050814			J1"DD"	M5X8	SCREW M5X8	15
5	91165			A ⁰ (7 ⁰	A"DF" PZ-14	PIPE BAND PZ-14	8
6	91166			A ⁰ f7 ⁰	A")h" PZ-24	PIPE BAND PZ-24	3
7	91167			/1 ⁰ 1(7 ⁰	A"Dh" PZ-34	PIPE BAND PZ-34	2
8	91181			A ⁰ f7 ⁰ /1"	1-" PZ-0108	BAND PZ-0108	1
9	91147			A ⁰ 17 ⁰	A"Dh" PZ-0112	PIPE BAND PZ-0112	1
11	9710060008			A"Vi"h"	M6	SPRING WASHER M6	7
12	9660060014			JVh	M6	NUT M6	3
13	91188			D-11)1"7 ⁰	59" PG-1	SHIELD PLUG PG-1	1
15	91145			=)7 ⁰ 11	PC-4	NIPPLE PC-4	8
16	91161			Ag-7"	PB-4.	SLEEVE P8-4	18
17	91160			7 ⁰ 59"	PA-4	PLUG PA-4	18
18	91164			D-10 ⁰	59" PG-8	SEAL PLUG PG-8	2
19	91142			T"A9-1\"	10" VB-6	DISTRIBUTOR VB-6	1
20	91144			97 ⁰ 11	PV-4	NIPPLE PV-4	2
22	91354			5"A9-A"	10" VA-4	DISTRIBUTOR VA-4	1
24	91146			Tf-	PKD-4	SEPARATOR PKD-4	1
25	9642062014			J1"3D"	M6X20	SCREW M6X20	5
26	91206			1-flbt ⁰	D7 ⁰ EA-8UL	OIL PUMP EA-8UL	1
27	5431 75 133			7"55")F		BRACKET	1
28	9670062008			V	Ft"10- M6X20	SOCKET BOLT M6X20	1
29	9670061608			V	ht"lits M6X16	SOCKET BOLT M6X16	2
30	9672061214			c0/39t"	lbh M6X1	HEXAGON BOLT M6X12	2
31	91337			71Vin ⁰	(7 ⁰ 4x2000	ALUMINUM PIPE 4	1
32	91162				PD-4	NIPPLE PD-4	2
33	91203			ilbt"	PHD-4	ELBOW PHD-4	2

LUBRICATION (500N-NP)

SECTION



LUBRICATION (500N-NP)

SECTION

SECTION NUMBER

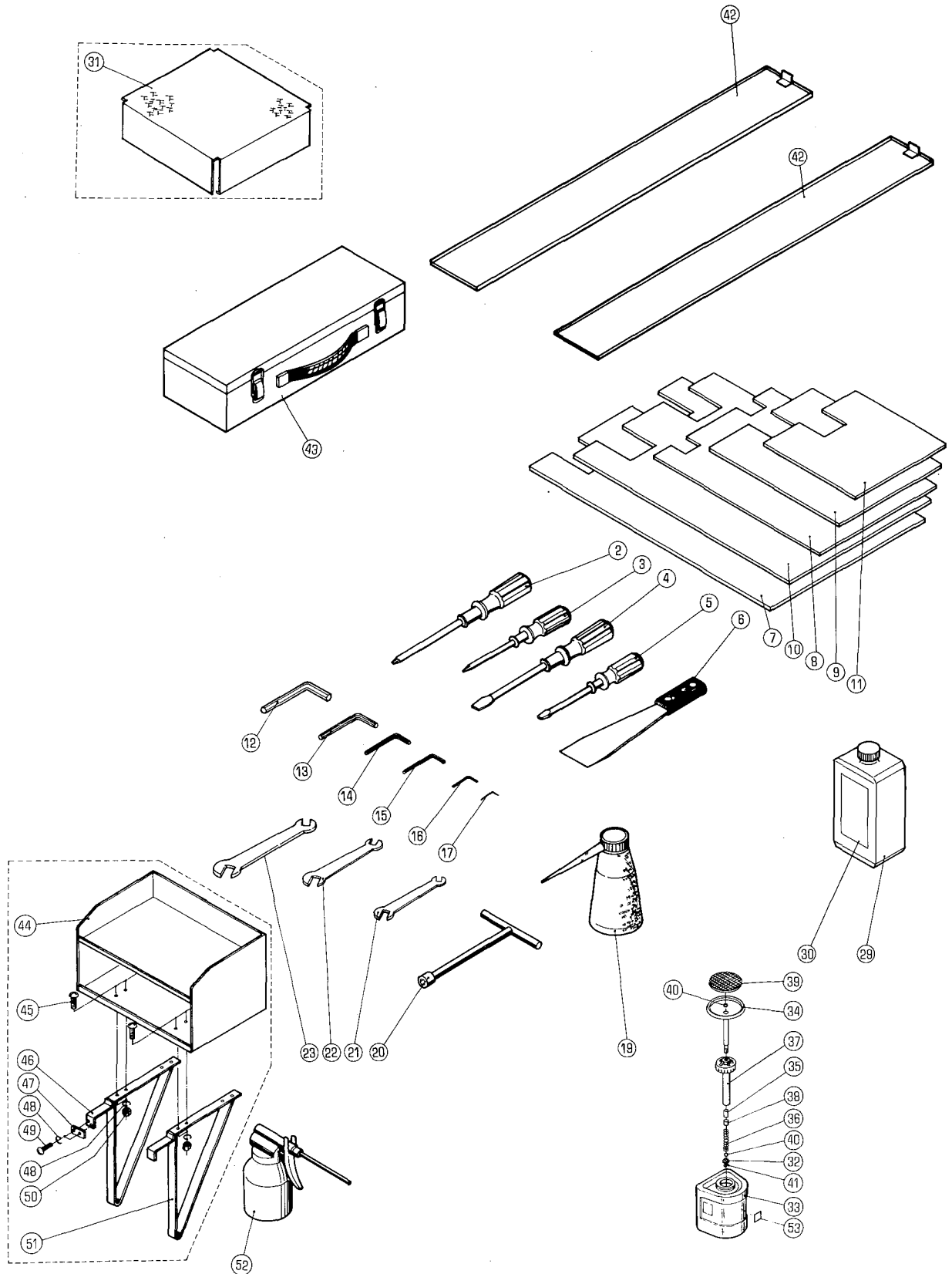
54.5ez 61U

icq—"Dngu\$A`cidt'ilUT A.0)c, 71-t,r5eLt<EO.
when ordering items marked *, indicate the set number
because they are available only as a set.

Item No.	SET PART No.	MAVt/ fhh2-6-1	COMPONENT PART S	PART NAME	RR Wt>
1	91148	A°1(7°	4 (2200)	PIPE 4 (2200)	1
2	91160	7°59"	PA-4	PLUG PA-4	33
3	91161	Aq-7"	PB-4	SLEEVE PB-4	33
5	91162	7°11,	PD-4	NIPPLE PD-4	2
6	91202	Ai—AIDF"	PFB-4	HOSE END PFB-4	1
7	91163	fi—AIDF"	PEB-4	HOSE END PEB-4	1
8	9642050814	t\"3D"	M5X8	SCREW M5X8	20
9	91165	/1°-(7°A"Dh"	PZ-14	PIPE BAND PZ-14	10
10	91166	A°-17°)"DF"	PZ-24	PIPE BAND PZ-24	3
11	91167	11°-f7°A"Dh"	PZ-34	PIPE BAND PZ-34	3
12	91181	A°-17°)"b"	PZ-0108	BAND PZ-0108	2
13	91147		PZ-0112	PIPE BAND PZ-0112	2
14	9660060014	M6		NUT M6	3
15	9710060008	A"VI"h"	M6	SPRING WASHER M6	11
17	91142	7"79-11"10"	VB-6	DISTRIBUTOR VB-6	2
18	91145	y.7°11,	PC-4	NIPPLE PC-4	18
20	91144	1V7°11)	PV-4	NIPPLE PV-4	4
21	91164	D-10 59"	PG-8	SEAL PLUG PG-8	3
22	5432 65 320	7"51-		BRACKET	1
23	9642062014	11"DD"	M6X20	SCREW M6X20	13
24	91188	D—lbi-"7°59"	PG-1	SHIELD PLUG PG-1	1
26	91354	5"A9—A"10"	VA-4	DISTRIBUTOR VA-4	2
27	91146		PKD-4	SEPARATOR PKD-4	1
28	91206	A°01)*°)7°	EA-8UL	OIL PUMP EA-8UL	1
29	5432 65 319-1	7"55VF		BRACKET	1
30	5484 75 133	7"55VF (NP)		BRACKET (NP)	1
31	9670061208	vhA-\$'11/1-	M6X12	SOCKET BOLT M6X12	2
32	9670062008	95 1-7/11"11/F	M6X20	SOCKET BOLT M6X20	1
33	9670061608	9.5 Vht"lbi	M6X16	SOCKET BOLT M6X16	2
34	91203	'114"	PHD-4	ELBOW PHD-4	5
35	91337		4X2000	ALUMINUM PIPE 4	

ACCESSORIES (500N)

SECTION



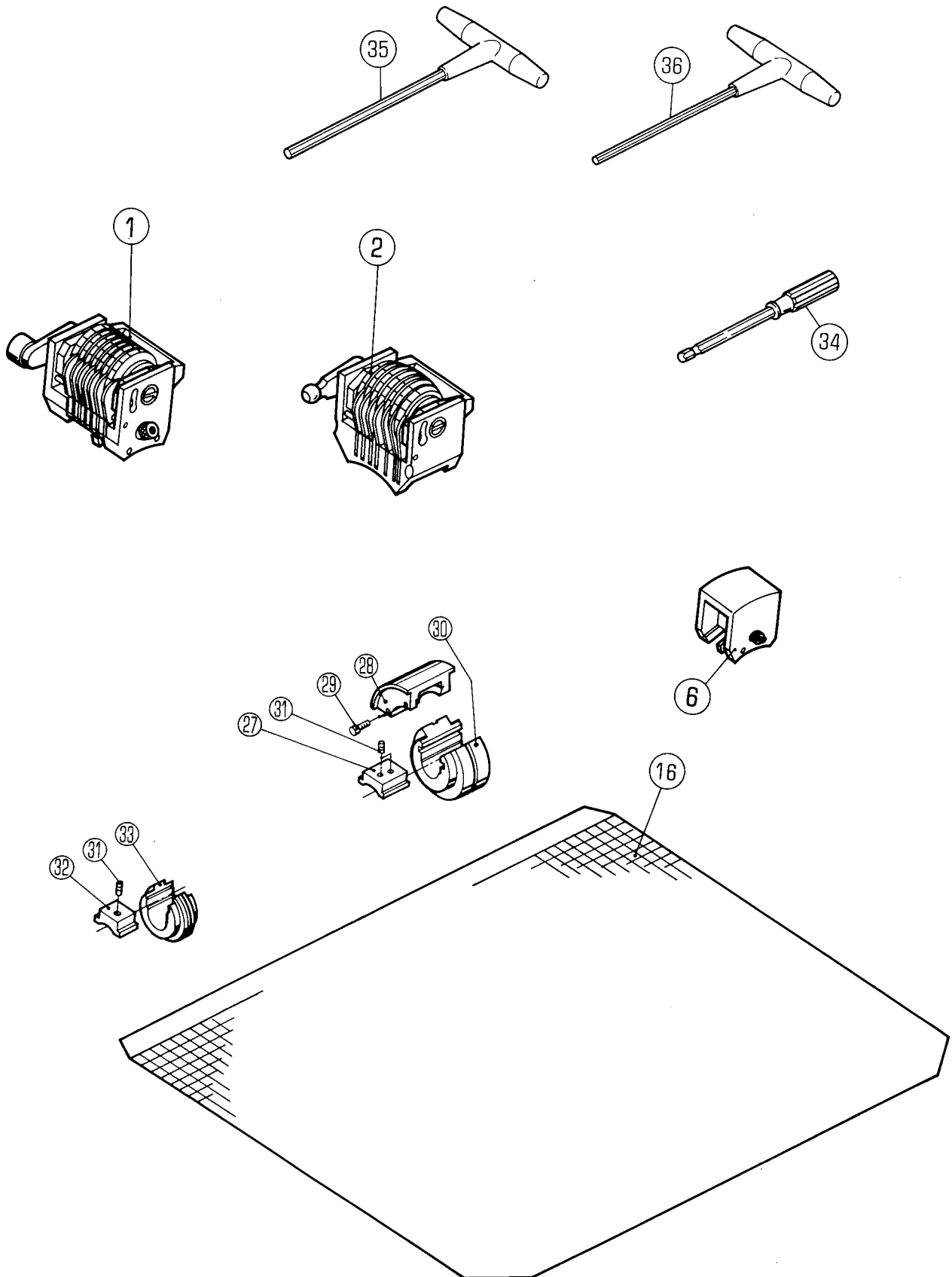
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SECTION NUMBER 34-711- 010

ACCESSORIES (500N)

When ordering items marked * ,indicate the set number because they are available only as a set.

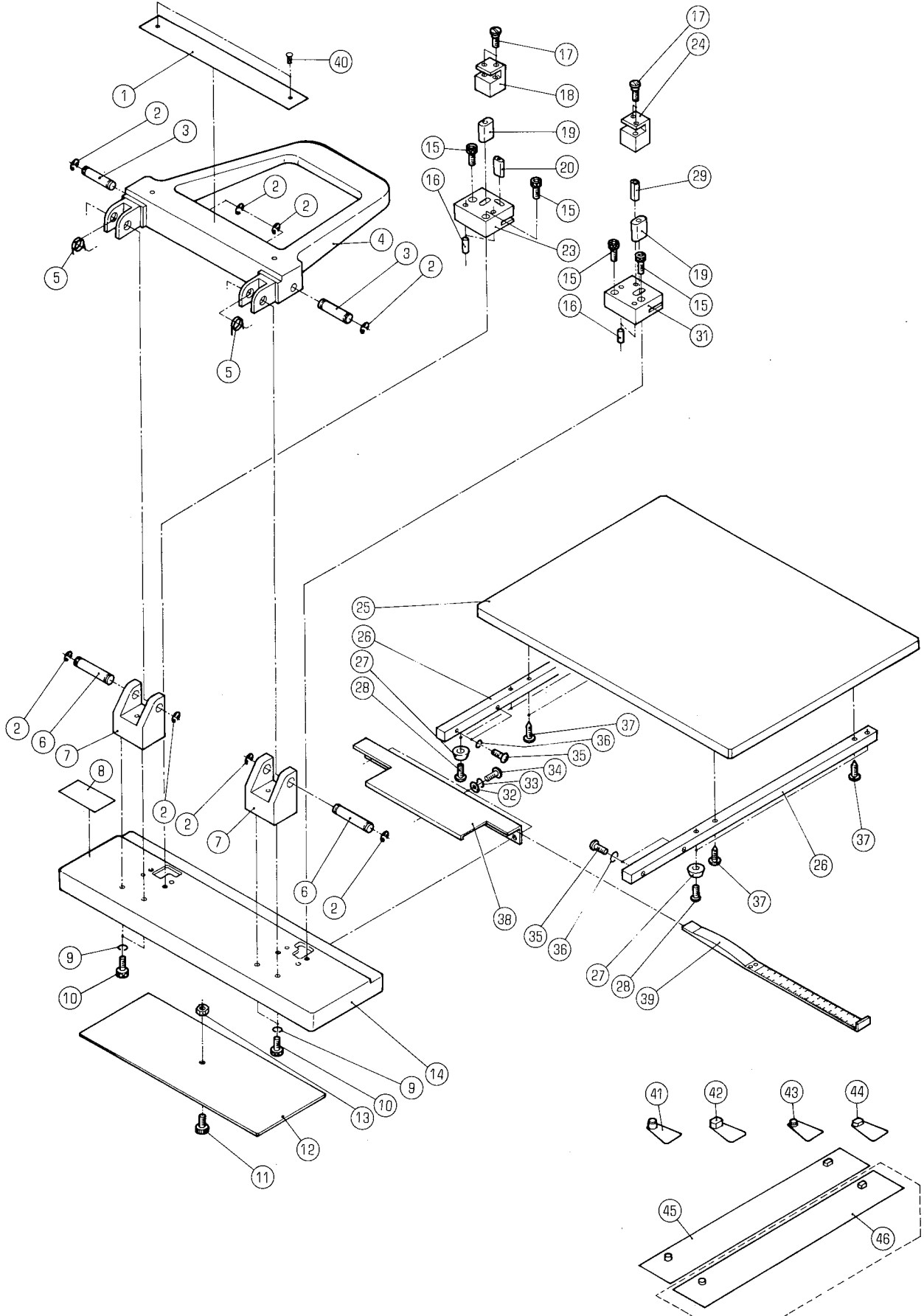
Na	QTY	PART No.	gd:tia/COMPONENT	PARTS	PART NAME	MR
5430	83	100-1	7°5DD"t-hp	ASSY	PLUNGER CAN ASSY	0'ty
			32-41			
5430	83	210-3	7°5D"1r-hDD)h"	ASSY	PLUNGER CAN SHAFT ASSY	1
			32.34-41			
5480	84	100	/4."3')9"1	ASSY	WORK ORGANIZER ASSY	1
			44-51			
2	91432		h"501"-(+)	1 50MM	DRIVER (+) 15°MM	1
3	91430		F"5fn"-(>)	1 00MM	DRIVER (+) 100MM PLASTIC HANDLE	1
4	91431		h"501"-(-)	1 00MM	DRIVER (-) 100MM	1
5	91433		F"5(A"-	(-) 75MM	DRIVER (-) 75MM	1
6	96011		15		SPATULA	1
7	5500	86 118	V-F"		PILE BOARD	1
8	5500	86 117	V-F"		PILE BOARD	1
9	5430	86 116	V-F"		PILE BOARD	1
10	5431	86 119	V-F"		PILE BOARD	1
11	5430	86 114			PILE BOARD	1
12	91425		oVh9iti")b)	6	HEXAGON KEY WRENCH 6	1
13	91420		oVh97N")b)	5	HEXAGON KEY WRENCH 5	1
14	91421		oVh97Vr,b)	4	HEXAGON KEY WRENCH 4	1
15	91422		oVh97 1/D	3	HEXAGON KEY WRENCH 3	1
16	91423		c0h94 bpf	2.5	HEXAGON KEY WRENCH 2.5	1
17	91424		oVh9V")b)	2	HEXAGON KEY WRENCH 2	1
19	91501		t f5-		OILER	1
20	91410		T.-bp 13		T-HANDLE WRENCH 13	1
21	91468		AA't 7X8		WRENCH 7X8	1
22	91454		AA't 10X13 L140		WRENCH 10X13 L140	1
23	91400		An't 17X19		WRENCH 17X19	1
29	91532-2		VD7°9 (11,		OIL FOR PUMP	1
30	5430	78 294-2	51"11)		LABEL	1
31	5480	11 611	75:9"-f		FOOT STOOL	1
32	5430	83 111-1	VD7t		HOLDER	1
33	5430	83 115-1	Vha,		BOTTLE	1
34	5430	83 213-2	1')F"		HEAD	1
35	5430	83 214-1	7"VD2		BUSHING	1
36	5430	83 215-1	A7°1)9"		SPRING	1
37	5430	83 216-2	41')7		CAP	1
38	5430	83 217	9)9"1-)(		NUT	1
39	5430	83 218	1579		COVER	1
40	90408		7 -114"-11, 3/8		STEEL BALL 3/8	2
41	9723180008		C-1)9" C-18		C-RING C-18	1
42	5430	86 211-1	tMA°D		OIL PAN	2
43	91434		D')9"n"D		TOOL BOX	1
44	5480	84 110	I+"3')9"-1		WORK ORGANIZER	1
45	9642051214		I'1"3D" M5X12		SCREW M5X12	8
46	5480	84 130	7D		LEG	1
47	5480	84 132			PLATE	1
48	9710050008		A" /3" M5		SPRING WASHER M5	10
49	9642051014		I1"DD" M5X10		SCREW M5X10	2
50	9660050014		tVF M5		NUT M5	8
51	5480	84 120	7D		LEG	1
52	91442		1711,h")		OIL GUN	1
53	5430	83 116	51"lb		LABEL	1



SECTION SECTION NUMBER 74DC L OCU
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when ordering items marked *, indicate the set number
because they are available only as a set.

ACCESSORIES (500N-NP)

No.	-L	1-t*4 /SET	No.	MAft/	PART NAME	MR
		t-v PART Na		1 --/COMPONENT PARTS	No.	Q'ty
5481	93	450		27-31	NYLON PLATE HOLDER(LARGE)	
5481	97	110-1	tDA"1)9"	'D1-9)9"	MOUNT RING	2
			31-33			
1	5481	02	210	t:W9)9"3].7I	G-40 NUMBERING S.F G-40	2
1	5481	02	410	1DA"97)9"33.7i	3/16" NUMBERING S.F 3/16"	2
1	5481	03	210	JDA"JD9"33.'Do	G-40 NUMBERING S.B G-40	2
1	5481	03	410	tDVIJD9"33.r)Do	3/16" NUMBERING S.B 3/16"	2
2	5481	04	210	1p1\"JD9'5.7I	G-40 NUMBERING C.F G-40	2
2	5481	04	410	tDA"97)9"95.7i	3/16" NUMBERING C.F 3/16"	2
2	5481	05	210	tDIVIJD9"95.Do	G-40 NUMBERING C.B G-40	2
2	5481	05	410	1DA"9)9"95. o	3/16" NUMBERING C.B 3/16"	2
6	5481	93	480	D"2DFVA°Ditil/9"-(D3'))	NYLON PLATE HOLDER(SMALL)	1
16	5481	93	231-1	F"")VIJD	DRESSING SHEET	3
27	5481	93	451		BRACKET	1
28	5481	93	452	'V)F"	HEAD	1
29	5481	93	453	VW-	BOLT	2
30	5481	93	460	D"2DI-VA°D3r)7')DF9)9"	MOUNT RING FOR NYLON PLATE	1
31	9686082008			M8X20	SET SCREW M8X20	4
32	5481	97	111	F)th"	CLAMP	2
33	5481	97	120-1	tDA"97)9"3 1-97,9"	MOUNT RING FOR NUMBERING	2
34	91429			7V-114°1(DFF"5-01"- 4 H	BALL POINT DRIVER 4	1
35	92704003			T-oVh97P"M)) HT10-5	T-HEXAGON KEY WRENCH HT10-5	1
36	92704004			T-c0/3940")1,Df HT10-6	T-HEXAGON KEY WRENCH HT10-6	1



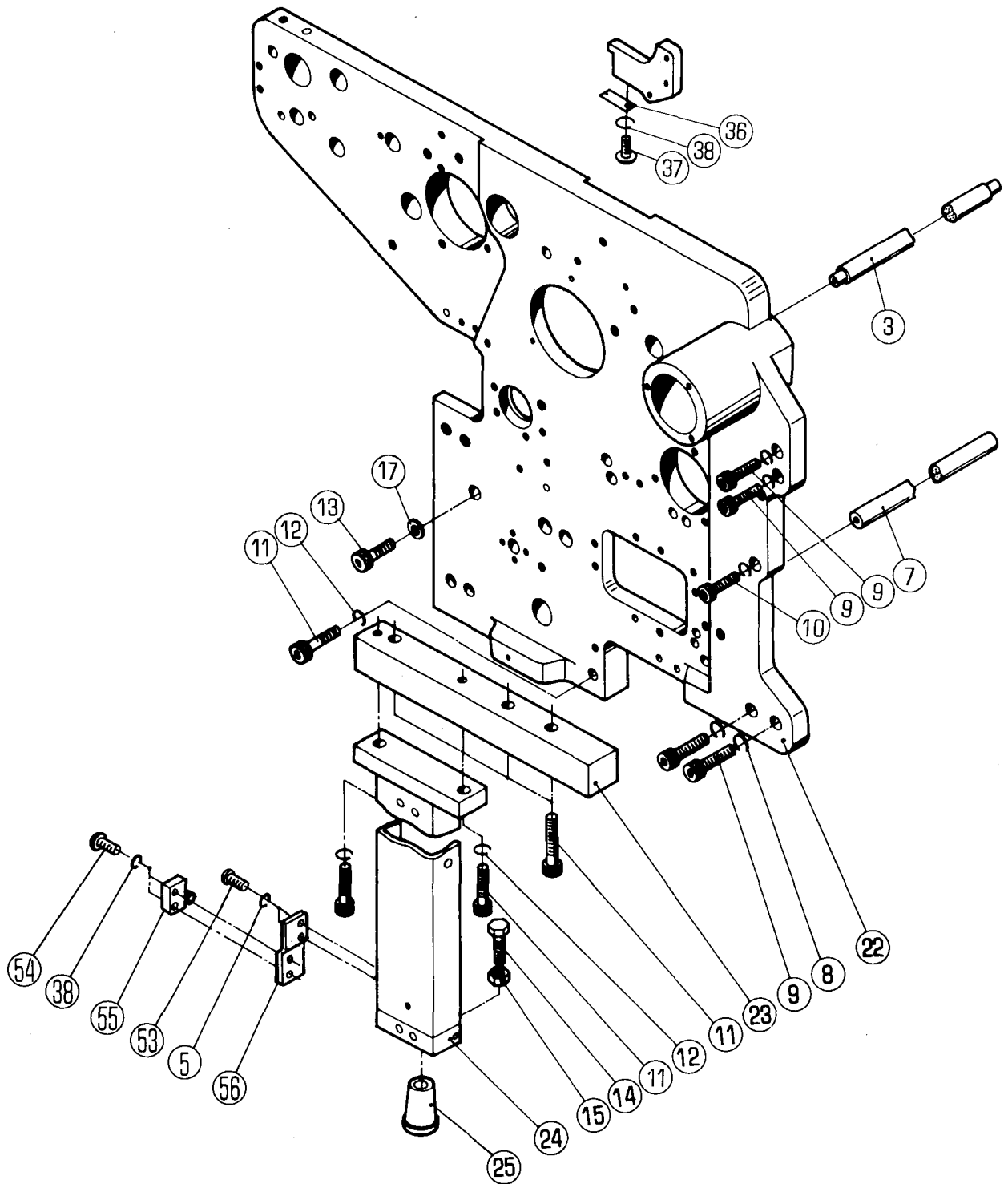
SECTION

SECTION NUMBER

REGISTER PUNCH

When ordering items marked * ,indicate the set number because they are available only as a set.

Na	t _g pg ₁	/ S E T Na	Na	nMn/	COMPONENT PARTS	PART NAME	MR
		PART	No.	U52			WTY
	5110	10	010-4	DD"A9-A	nn. ASSY	REGISTER PUNCH SET ASSY	1
				1-20,23-29,31-45			
	5110	10	100-4	- \ 03	ASSY	REGISTER PUNCH ASSY	1
				1-20,23-29,31-40			
	5110	10	180-1	il ⁰)	- ASSY (A)	PUNCH SET ASSY (A)	1
				16,19,29,31			
	5110	10	190-1	)1 ⁰)	F ASSY (B)	PUNCH SET ASSY (B)	1
				16,19,20,23			
	5110	20	110-1	Y-L	ASSY	ARM ASSY	1
				1,4,40			
1	5110	20	131-1	,k-(A")		NAME PLATE	1
2	9721080008			E-Up9"	E-8	E-RING E-8	8
3	5110	20	121	t ⁰ p		PIN	2
4	5110	20	111	7-L		ARM	1
5	5110	20	119	A"		SPRING	2
6	5110	20	112	tOD		PIN	2
7	5110	10	121			BRACKET	2
8	5110	20	132-1	)1'1)"7,		NAME PLATE	1
9	9710060008			A"VI"V	M6	SPRING WASHER M6	4
10	9670061208			9 Ft"10-	M6X12	SOCKET BOLT M6X12	4
11	90790			1'Jth'7712	D" M3X10	SCREW M3X10	1
12	5110	10	141	hil`N-		COVER	1
13	9660030014			t'A- M3		NUT M3	1
14	5110	10	110	7°D-F		PLATE	1
15	9670052008			V)FelliF	M5X20	SOCKET BOLT M5X20	4
16	9412501400			1-(3',L°D	5X14	PARALLEL PIN 5X14	4
17	5110	20	115	)"		SCREW	4
18	5110	20	114-1	7"5 F		BRACKET	1
* 19	5110	20	116-2	A°Df		PUNCH	2
* 20	5110	20	118-3	A°D5		PUNCH	1
* 23	5110	10	143-2	9"17'		DICE	1
24	5110	20	113-1	7"5 F		BRACKET	1
25	5110	10	171	t"-b"		BOARD	1
26	5110	10	122	AY-		STAY	2
27	99948			7 D)9`N	BU-692B	BUSHING BU-692B	4
28	9642042014			tr1"DD"	M4X20	SCREW M4X20	4
* 29	5110	20	117	A ⁰)		PUNCH	1
* 31	5110	10	142-1	9"1'7		DICE	1
32	9716050014			t5#"W`	M5	PLAIN WASHER M5	3
33	9710050008			A"VP`h"*	M5	SPRING WASHER M5	3
34	9642050814			t'I"DD"	M5X8	SCREW M5X8	3
35	9642041214			t'I":7)"	M4X12	SCREW M4X12	4
36	9710040008			A"V,"h"	M4	SPRING WASHER M4	4
37	90773			9V)"	4.8X20	WOOD SCREW 4.8X20	4
38	5110	10	123	7,3 1) - b		PLATE	1
39	5110	10	130	A-II)		SCALE	1
40	90730			)1°-h-tN`3')	1.6X5	RIVET 1.6X5	2
41	5110	20	150	DEJ"A9-L°D	(6MM)	PIN (6MM)	1
42	5110	20	160	DD"A9-L°D	(6MM)	PIN (6MM)	1
43	5110	20	170	DDINA9-t°)	(2MM)	PIN (2MM)	1
44	5110	20	180	DD"A-L°D	(2MM)	PIN (2MM)	1
45	5110	20	140	1 D"A9-A"-	(6MM)	BAR (6MM)	1
46	5110	20	190	DD"79-A"-	(2MM)	BAR (2MM)	1



SECTION

SECTION NUMBER 1

FRAME (OPS) (500N-NP)

*7—"Dal3a1ttatC1tilt/C

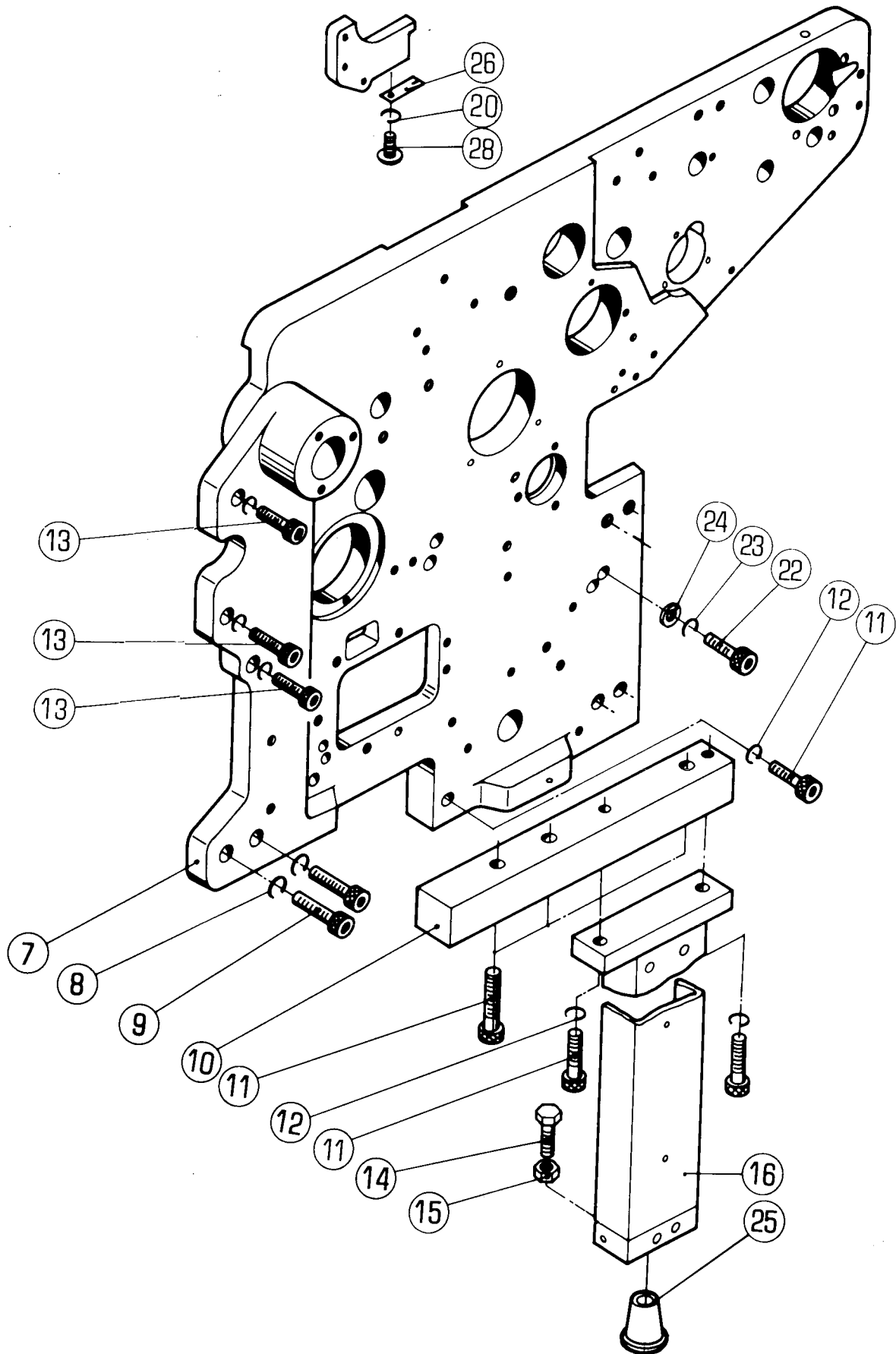
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When ordering items marked * indicate the set number because they are available only as a set.

No.	Part No.	SET No.	umh/	COMPONENT PARTS	PART NAME	RR Wty
3	5430 45 113		AT-		STAY	1
5	9710050008		A'VI" h"	M5	SPRING WASHER M5	2
7	5480 29 214		AT-		STAY	1
8	9710120008		A"V, "h"	M12	SPRING WASHER M12	5
9	9670124008			M12X40	SOCKET BOLT M12X40	4
10	9670123508		*) F7Ii" lbh	M12X35	SOCKET BOLT M12X35	1
11	9670083508		*)h" Ast" lbh	M8X35	SOCKET BOLT M8X35	6
12	9710080008		A" "	M8	SPRING WASHER M8	3
13	9670061208		*)5') F1t" IDF	M6X12	SOCKET BOLT M6X12	1
14	5430 11 412				BOLT	1
15	9660120014		Jh)[- M12		NUT M12	1
17	5430 25 235		L 5/" h"		WASHER	1
* 22	5432 91 112-2		71i-L3		FRAME	1
23	5484 91 212				PLATE	1
24	5483 91 222-2		DE)" t9 (OPS)		FOOT (OPS)	1
25	5483 14 112		D"t 1"-A		JACK BASE	1
36	5430 35 312		'19A"		LEAF SPRING	1
37	9642040814		1"3, D"	M4X8	SCREW M4X8	1
38	9710040008		A"Vf" h"	M4	SPRING WASHER M4	3
53	9642050814			M5X8	SCREW M5X8	2
54	9642042514		J1" DD"	M4X25	SCREW M4X25	2
55	95111		7'1 " Z-15GW22B		SWITCH Z-15GW22B	1
56	5483 44 612		7"55")F		BRACKET	

FRAME (NOPS) (500N-NP)

SECTION



FRAME (NOPS) (500N-NP)

SECTION

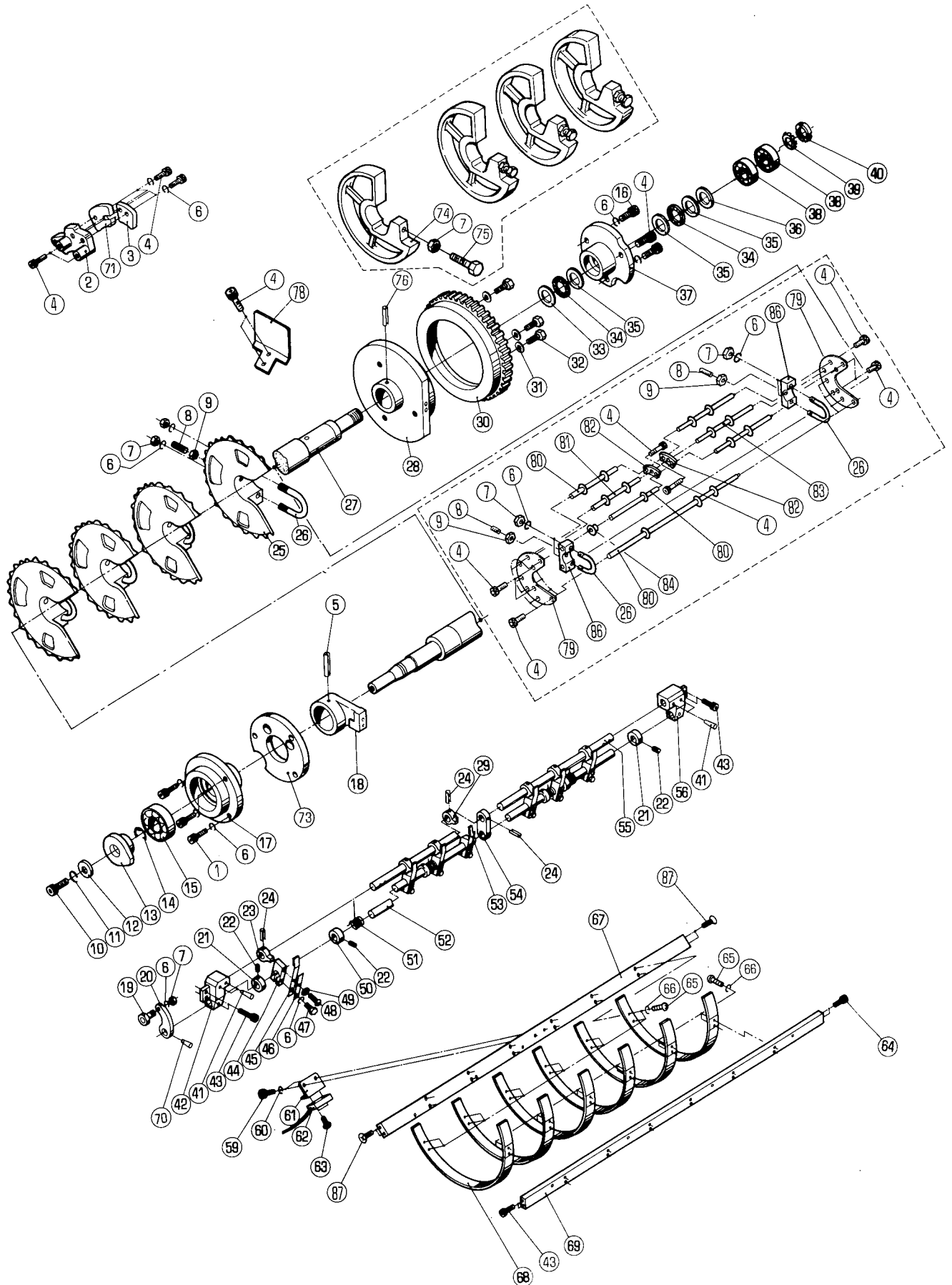
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when ordering items marked * indicate the set number
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No.	tv	U/SET No.	Mat-4/COMPONENT PARTS	PART NAME	Qty
* 7	5432 91 111		7D-G NOPS	FRAME NOPS	1
8	9710120008		A"vf"h" M12	SPRING WASHER M12	5
9	9670124008		M12X40	SOCKET BOLT M12X40	2
10	5481 91 211		?0 1)-h	PLATE	1
11	9670083508		M8X35	SOCKET BOLT M8X35	6
12	9710080008		A"v""h" M8	SPRING WASHER M8	3
13	9670123508		v7vh1t"10- M12X35	SOCKET BOLT M12X35	3
14	5430 11 412			BOLT	1
15	9660120014		1)b M12	NUT M12	1
16	5483 91 221-2		+1'9 (NOPS)	FOOT (NOPS)	1
20	9710040008		A"V,"h"* M4	SPRING WASHER M4	1
22	9670061208		M6X12	SOCKET BOLT M6X12	
23	9710060008		iI"VI"h" M6	SPRING WASHER M6	1
24	5430 25 235		t5I"h"	WASHER	1
25	5483 14 112		D""+'\"-A	JACK BASE	1
26	5430 35 312		-f9A"	LEAF SPRING	1
28	9642040814		M4X8	SCREW M4X8	1

TRANSFER DRUM (500N-NP)

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TRANSFER DRUM (500N-NP)

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SECTION NUMBER'

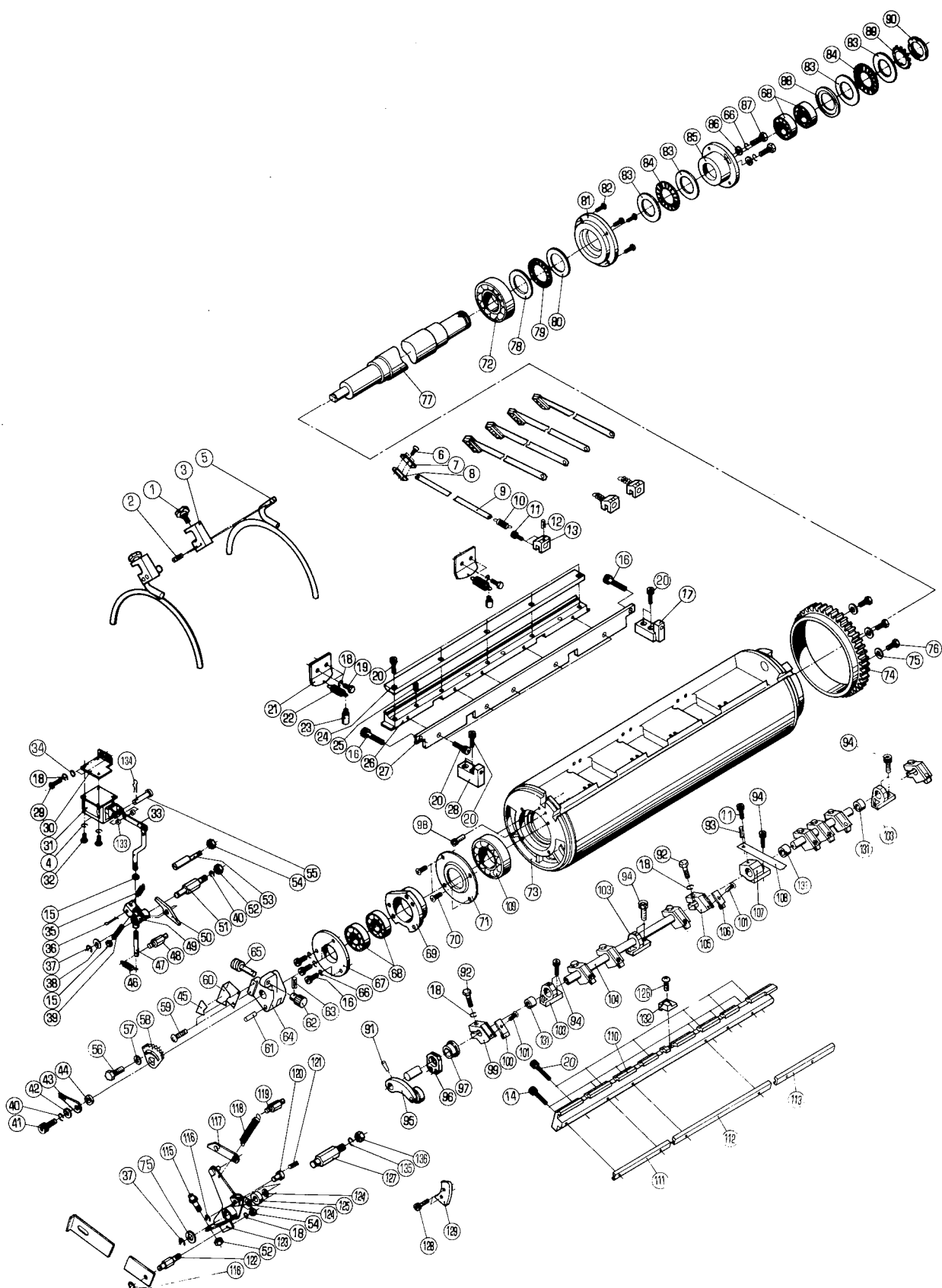
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No.	-t.yht /SET NO. gli liz'o t 91 PART NO.	SIT.=gn/ thfrt/ COMPONENT PARTS	PART NAME No.	MR Wty
5432	92 110-1	1"YUD9"t1b9"- ASSY	BEARING HOLDER ASSY	1
5481	92 120	1"71)9" li1O"- ASSY	BEARING HOLDER ASSY	1
5481	92 130-4	Dt7h ASSY	SHAFT ASSY	1
5481	92 220	o-91-1]"1fh" ASSY	ROTARY GUIDE ASSY	4
5482	92 140-6	9"UVA° -ASSY	GRIPPER ASSY	1
5487	92 230	li1-10f7°5"IA"U-1"(h" ASSY	STAR WHEEL TYPE DELIVERY GUIDE	1
1	9670062508	V7")FAINlih M6X25	SOCKET BOLT M6X25	3
2	5481 92 312	7"5TVh	BRACKET	1
3	5487 92 311-1	ht	CAM	1
4	9670061208	Vht"ild- M6X12	SOCKET BOLT M6X12	23
5	9410405014	77°1D2"t'D 4X50	SPRING PIN 4X50	1
6	9710060008	A"V)"h" M6	SPRING WASHER M6	29
7	9660060014	JVF M6	NUT M6	17
8	9684051408	F;i4D' M5X14	SET SCREW M5X14	6
9	9660050014	t'A- M5	NUT M5	6
10	9670082008	V5 Vh7Vlbh M8X20	SOCKET BOLT M8X20	1
11	9710080008	A'V,"h" M8	SPRING WASHER M8	1
12	5430 24 412	71°-/-	SPACER	1
13	5481 92 251-1	hL	CAM	1
14	9721150008	E-'J 9" E-15	E-RING E-15	1
15	91607	t"-W7IJD9" 6304ZZ	BALL BEARING 6304ZZ	1
17	5481 92 121	r\71D9"U/9"-	BEARING HOLDER	1
* 18	5481 92 133-2	\$10"-	HOLDER	1
19	90275	liL71o7- CF6UU	CAM FOLLOWER CF6UU	1
* 20	5481 92 146	7-L	ARM	1
* 21	5430 43 119	135-	COLLAR	2
22	9684060608	f. D" M6X6	SET SCREW M6X6	6
* 23	5430 43 115-1	9"1VA° -'\"-7	GRIPPER BASE	6
24	9410301608	7,7°1D2"L°D 3X16	SPRING PIN 3X16	8
25	5481 92 211	h" fh"	GUIDE	4
26	5481 92 212	ihNIA-	BOLT	6
* 27	5481 92 131-2	D1-71-	SHAFT	1
* 28	5481 92 132-3	ii1O"-	HOLDER	1
* 29	5481 92 145-2	9"1VA° -'1"-A	GRIPPER BASE	1
30	5432 92 134-1	4"1--	GEAR	1
31	5430 23 123	t5/"1j"	PLAIN WASHER	3
32	5430 23 122	*NO	BOLT	3
33	90386	7N5AFT)Ert· W51730	THRUST WASHER WS1730	1
34	90492	75A1-1"717)9" NTB1730	THRUST BEARING NTB1730	2
35	90385	A5AFTJD1· A51730	THRUST WASHER AS1730	3
36	5481 92 112	710-1-	SPACER	1
37	5432 92 111-1	'N"71D9"7M9"-	BEARING HOLDER	1
38	90315	V-11)1"71)9" 6003ZZ	BALL BEARING 6003ZZ	2
39	90766	c099VERh- AW03	LOCK WASHER AW03	1
40	90765	W.99tVh ANO3	LOCK NUT ANO3	1
41	9411302500	5-i\° -L°D 3X25	TAPER PIN 3X25	4
* 42	5481 92 142-1	7"5rVI-	BRACKET	1
43	9670051208	)h'VhVliIF M5X12	SOCKET BOLT M5X12	6
* 44	5487 92 171	tilb5"-	HOLDER	7
45	5487 92 150	'	GRIPPER	6
46	5487 92 152	*D"BV".)(	GRIPPER SUPPORT	7
47	9672062014	oVh91t"WF M6X20	HEXAGON BOLT M6X20	7
48	9642040614	t'V'3*D" M4X6	SCREW M4X6	7

TRANSFER DRUM (500N-NP)

Or7- 00SA ttfila C eiS t'q11.0T, -t 7
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Ma	A VII a1	FN°No.	na-in/ af	COMPONENT PARTS	No.	NAME	UR crtý
49	9715040014		t5 1l" M4			PLAIN WASHER M4	7
50	5430 43 117		/35—			COLLAR	4
51	5430 43 118-1		A7:"Jp9"			SPRING	4
* 52	5481 92 1 44		D1'7F			SHAFT	1
53	5487 92 1 60		9)			GRIPPER	1
* 54	5430 43 114		7"5 F			BRACKET	1
* 55	5481 92 1 43		D1'7h			SHAFT	1
* 56	5481 92 1 41-1		7"5r')F			BRACKET	1
59	9670051008		*) li"liiF M5X10			SOCKET BOLT M5X10	2
60	9710050008		A"V,"h" M5			SPRING WASHER M5	2
61	5487 92 414		7"1'55")F			BRACKET	1
62	97805		tp/- ORE-S5			PHOTO SENSOR ORE-S5	1
63	9642031214		t'N"3.D" M3X12			SCREW M3X12	2
64	9670051608		*lb ht"lld- M5X16			SOCKET BOLT M5X16	2
65	9642041014		t'\\"DD" M4X10			SCREW M4X10	24
66	9710040008		A"VI"h" M4			SPRING WASHER M4	24
67	5481 92 412		AT—			STAY	1
68	5481 92 413		/3"-rh"			GUIDE	6
69	5481 92 411-1		AT—			STAY	1
70	9411302000		T-11°—t°) 3X20			TAPER PIN 3X20	1
71	5487 92 313		hL			CAM	1
73	5432 92 122		A1N0— ■			SPACER	1
74	5481 92 221		o-9'J—h"1'h"			ROTARY GUIDE	4
75	9672064514		c0/3240'11Jh M6X45			HEXAGON BOLT M6X45	4
76	9411405000		T-A°—t°) 4X50			TAPER PIN 4X50	1
79	5487 92 231		70 1) — t,			PLATE	2
80	5487 92 223		DV7h			SHAFT	6
81	5487 92 225		D1'7h			SHAFT	1
82	5487 92 232		h"-fl-"			GUIDE	2
83	5487 92 224		D1'71-			SHAFT	1
84	5522 45 126		1"-11-"o-5—			GUIDE ROLLER	24
86	5487 92 221-1		25)7°			CLAMP	2
87	9648051214		15M=P M5X12			SCREW M5X12	4



NUMBERING CYLINDER (500N—NP)

SECTION

SECTION NUMBER '

— 03MactilinTueiluT koT, 7i4-9-e Z,,r<mt0.
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Na	0 t --/PART	No Na	8Mt/ MATq/COMPONENT	PARTS	Na	PART NAME	MR Qty
5481	22	210-1	1)7VV7F- ASSY			IMPRESSION KNOB ASSY	1
			45,59-65,117				
5481	93	110	1"71)9"—A ASSY			BEARING CASE ASSY	1
			68,85				
5481	93	120	?1)9"—A ASSY			BEARING CASE ASSY	1
			68,69				
5481	93	160-1	9"1V1°—Dt7h ASSY			GRIPPER SHAFT ASSY	1
			91,95,104				
5481	93	210-2	95/1°-7A'D-9—/1")F"			VERTICAL PERFORATING BAND ASSY	5
			6-9				
5481	93	220	A "7"551)h ASSY			BAND BRACKET ASSY	3
			10-13				
5481	93	230	5A°-7111-9-1\")F" 7V1			VERTICAL PERFORATOR BAND THICK	5
			6-9				
5481	94	840	\°—A°—h"—(F" ASSY			PAPER GUIDE ASSY	2
			1-3,5				
5482	93	140-4	7V1-"1, ASSY			IMPRESSION CYLINDER ASSY	1
			14,20,70-73,78-82,94,96,103,107,109-113,131				
5482	93	150-5	TA"1, ASSY			IMPRESSION CYLINDER ASSY	1
			14,20,73,94,103,107,110-113,131				
1	90745		)7"*"lbh M6X15			KNOB BOLT M6X15	2
2	9684050808		I' D" M5X8			SET SCREW M5X8	4
3	5481 94 841		7"55VF			BRACKET	2
4	9710040008		A"V,"h"* M4			SPRING WASHER M4	3
5	5481 94 842		h"—IF"			GUIDE	2
6	9648030514		/5M)" M3X5			SCREW M3X5	15
7	5481 93 211		70 D—F			PLATE	5
8	5481 93 212-1		70 1)..."4			PLATE	5
9	5481 93 213-1		j\0 I—"			PERFORATING BAND	5
9.5481	93 233		A°-74D-9—A")F"(71)1			PERFORATING BAND (THICK)	5
10	5430 34 427		A7°1)9"			SPRING	3
11	9670050808		V5-Vht"11)F M5X8			SOCKET BOLT M5X8	7
12	9410201614		A7°1)9"t°) 2X16			SPRING PIN 2X16	3
13	5481 93 221		A")F"7"5hVb			BAND BRACKET	3
14	9670052501		VVFiri"lbh M5X25			SOCKET BOLT M5X25	6
15	9660050014		JVh M5			NUT M5	2
16	9670052008		VhVF\$NDF M5X20			SOCKET BOLT M5X20	5
17	5481 93 171		7"55V1-			BRACKET	1
18	9710060008		/1"V,"h" M6			SPRING WASHER M6	16
19	9672061414		0!9h9*"JDF M6X14			HEXAGON BOLT M6X14	4
20	9670051608		VVF\$"ll/h M5X16			SOCKET BOLT M5X16	20
21	5481 93 165		7"5hVF			BRACKET	2
22	5481 93 162		A7°1)9"			SPRING	2
23	5430 23 215-1		t0 p			PIN	2
24	5481 93 175-1		70 1)..."F			CLAMP PLATE	1
25	5481 93 176		A7°1)9"			SPRING	4
26	5481 93 173		95)7°			CLAMP	1
27	5481 93 174					PLATE	1
28	5481 93 172		7""Vb			BRACKET	1
29	9642061208		M6X12			SCREW M6X12	2
30	5481 93 323		7":Vt-			BRACKET	1
31	95184		VDJ-ft-" AS-03 200V			SOLENOID AS-03 200V	1
32	9642040814		t'I"M)" M4X8			SCREW M4X8	3
33	5481 93 330		1)9 ASSY			LINK ASSY	1
34	9715060014		t5 h" M6			PLAIN WASHER M6	2
35	5430 21 313		A7°1)9"			SPRING	1
36	9414162014		91t°) 1.6X20			SPLIT PIN 1.6X20	1
37	9721060008		E-1)9" E-6			E—RING E-6	2
38	5430 38 214		#"))"			WASHER	1

NUMBERING CYLINDER (500N-NP)

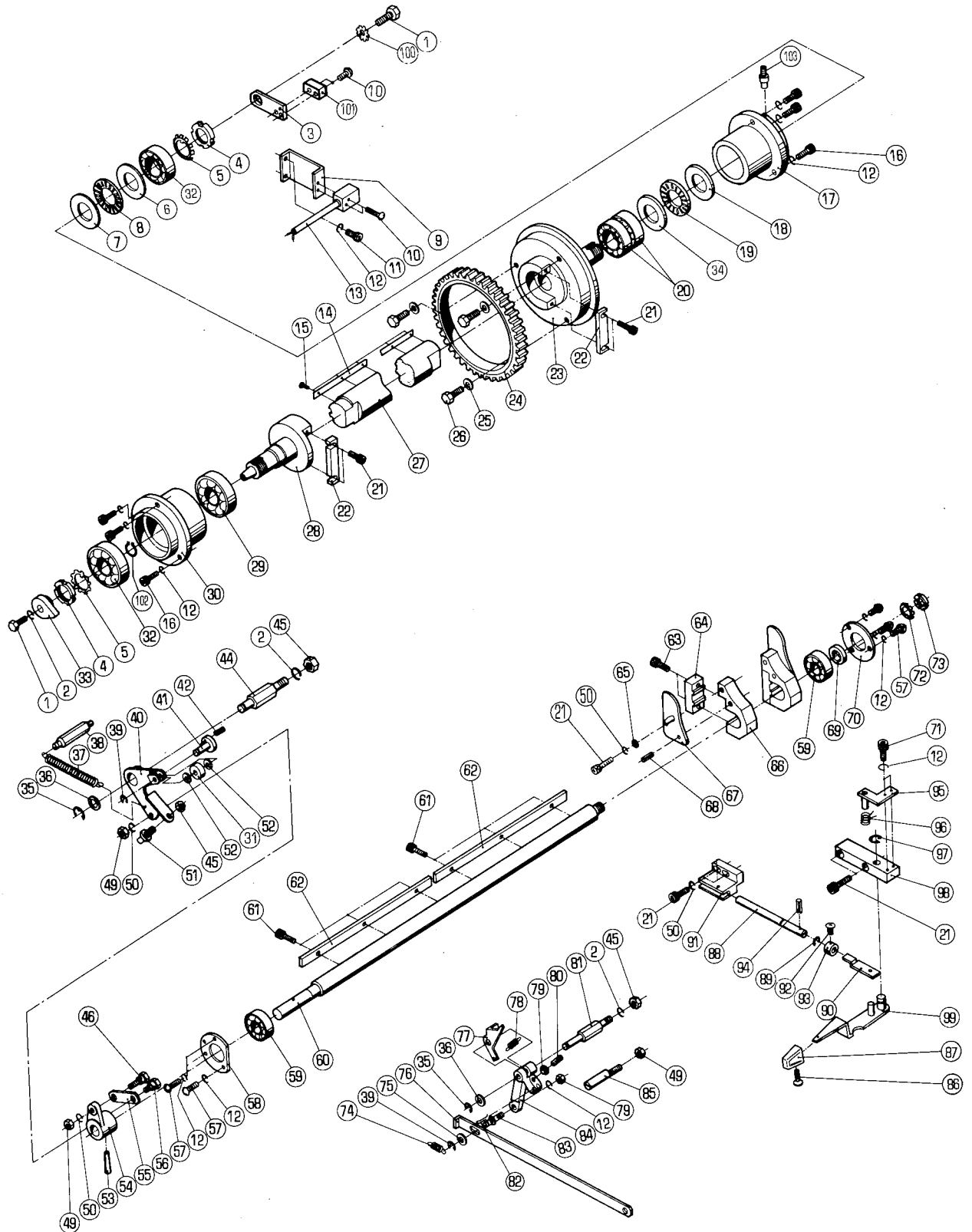
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Na	ht-4 / SET Na PART NO	UNAt / MAT 6V COMPONENT PARTS	PART NAME Na	qR Q'ty
39	9684052508	1-t D" M5X25	SET SCREW M5X25	1
40	9710080008	/1"V,"h" M8	SPRING WASHER M8	2
41	9670082508	V *"lbh M8X25	SOCKET BOLT M8X25	1
42	9715080014	ti/"h" M8	PLAIN WASHER M8	1
43	5430 22 223	DDD	INDICATOR	1
44	5430 22 224	)35-	COLLAR	1
45	5430 22 226		SCALE PLATE	1
46	5430 26 318	A7°1)9"	SPRING	1
47	5481 93 333	7-L	ARM	1
48	5483 93 334-1	A9')F"	STUD	1
49	5430 21 311	*"A	BOSS	1
50	5487 21 312	95')f	CLUTCH	1
51	5481 93 321	A9')1"	STUD	1
52	9660080014	tVh M8	NUT M8	2
53	5481 93 322	A9')F"	STUD	1
54	9660060014	tVF M6	NUT M6	2
55	5522 52 864-1	t°p	PIN	1
56	5486 22 218-3	-1)7"3')t-f*"11,F	ADJUSTING BOLT	1
57	5640 27 408		SPACER	1
58	5481 22 215-2	+1'-	GEAR	1
59	9642030514	J1"3D" M3X5	SCREW M3X5	2
60	5481 22 225	7"55'A'	BRACKET	1
61	5430 22 222	t°D	PIN	1
62	5430 22 214		KNOB	1
63	9410201208	77°U)9"t'D 2X12	SPRING PIN 2X12	1
64	5481 22 211-2	7"c09	BLOCK	1
65	5430 22 213	L0p	PIN	1
66	9710050008	A"V,"h" M5	SPRING WASHER M5	5
67	5481 93 122	"7'17)9"h1l"-	BEARING COVER	1
68	90345	*"-WY9D9" 6906	BALL BEARING 6906	4
69	5481 93 121	1"YUD9"\$11,9"-	BEARING HOLDER	2
70	9648040814	153D" M4X8	SCREW M4X8	4
71	5480 23 112		BEARING COVER	1
72	91606	*"-W7UD9" 6207ZZC2	BALL BEARING 6207ZZC2	1
73	5482 93 151-5	7VF"r)	IMPRESSION CYLINDER	1
74	5432 23 121	V' V-	GEAR	1
75	5430 23 123	t5/"h"*	PLAIN WASHER	4
76	5430 23 122	*NO-	BOLT	3
77	5481 93 131-2	DV7I'	SHAFT	1
78	90394	A5AhrnD1' G53552	THRUST WASHER GS3552	1
79	90495	A57F1'7UD9" N1B3552	THRUST BEARING N1B3552	1
80	90393	A57FTJD1' AS3552	THRUST WASHER A53552	1
81	5481 93 141		BEARING COVER	1
82	9648051214	5J " M5X12	SCREW M5X12	4
83	90392	A5AF9VD1' A53047	THRUST WASHER A53047	4
84	90494	A5At-'1"7'1)9" N1B3047	THRUST BEARING NT83047	2
85	5481 93 111	1"7'1)9"—A	BEARING CASE	1
86	9716050014	ti/"h"* M5	PLAIN WASHER M5	2
87	9672051614	c01]9W4/1- M5X16	HEXAGON BOLT M5X1 6	2
88	5480 23 314	/"/3"	WASHER	1
89	90723	0V99VD1' AW06	LOCK WASHER AW06	1
90	90722	c09t'A- ANO6	LOCK NUT ANO6	1
91	5430 23 219-1	5' -0-L	TAPER PIN	1
92	9672062014	WA39*"10- M6X20	HEXAGON BOLT M6X20	9
93	9410161014	A7°U)9"t°) 1.6X10	SPRING PIN 1.6X10	1
94	9670051008	sl5')F*"11)F M5X10	SOCKET BOLT M5X10	8
95	5430 23 210	7-t ASSY	ARM ASSY	1
96	5430 23 227	7°D-F	PLATE	1
97	5430 23 228	7" VD/	BUSHING	1

NUMBERING CYLINDER (500N-NP)

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Na	g-D,	PART Na	BM#/ WYtq	COMPONENT PARTS	PART NAME Na	MR Wty
98	9670051208		V5 ¹)F7N"1b1'	M5X12	SOCKET BOLT M5X12	2
99	5481 93 163-1				HOLDER	8
100	5430 23 230				GRIPPER	8
101	9648030614		15:D"	M3X6	SCREW M3X6	9
103	5481 93 153-1		7"55')h	B	BRACKET B	3
*104	5481 93 161-1		D1'7h		SHAFT	1
105	5481 93 164-1		-		GRIPPER HOLDER	1
106	5481 93 180		'))4		GRIPPER	1
107	5481 93 154-1			C	BRACKET C	1
108	5481 93 215-1		A P)9-A"DF"		SLITTING BAND	5
109	91605			6008ZZC2	BALL BEARING 6008ZZC2	1
110	5481 93 155-4		9"V)A ⁰ -1"-A		GRIPPER BASE	1
111	5481 93 158-1		95)7°		CLAMP	1
112	5481 93 157		95)7°		CLAMP	1
113	5481 93 156-1		95)7°		CLAMP	1
115	5487 93 548		*"kih		BOLT	1
116	9721040008		E-q)9"	E-4	E-RING E-4	2
117	5430 22 221		9)7		LINK	1
118	5430 22 124		70 J)9\\		SPRING	1
119	5481 93 314-1		A9vh"		STUD	1
120	5430 22 122		t ₀ P		PIN	1
121	9410200814		70 J)9"L°)	2X8	SPRING PIN 2X8	1
122	5481 93 312		A9')F"		STUD	1
123	5481 93 310-1		7-L		ARM	1
124	5430 21 214		L7/"h"		WASHER	2
125	5430 22 123				ROLLER	1
126	9670041008		V I-v1bh	M4X10	SOCKET BOLT M4X10	1
127	5435 93 313		A9 h"		STUD	1
128	9670062608			M6X26	SOCKET BOLT M6X26	2
129	5481 93 241		hL		CAM	1
131	5430 23 119		7"'JD2		BUSHING	4
132	5481 93 159		79"7 ⁰ 9-		ADAPTOR	1
133	5487 93 527		A ⁰ -17 ⁰		PIPE	2
134	90628		;;i)7° L°	SSP-4	SNAP PIN SSP-4	1
135	9710120008		A"VJ'"h"	M12	SPRING WASHER M12	1
136	9662120014		J ¹) F	M12	NUT M12	



SECTION

SECTION NUMBER

d..f....1 GL

NUMBERING SHAFT (500N-NP)

*v— 0413810¹AZ

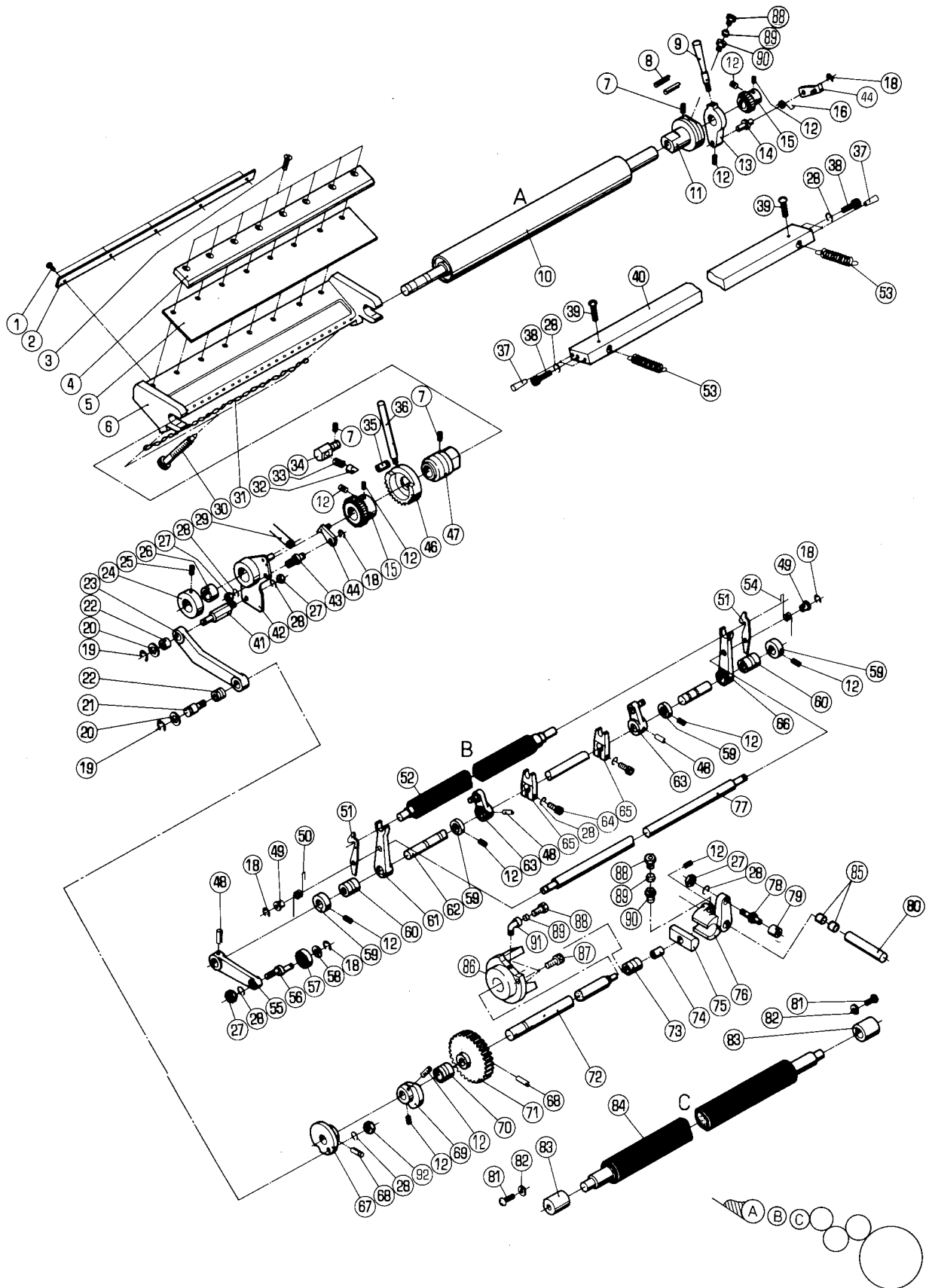
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Na	AF	t	/SET g1 PART	Na	SMV ¹ / ffttW	COMPONENT	PARTS	PART NAME No.	gR (Qty)
5481	93	540			hGDA	7F ASSY		CAM SHAFT ASSY	
					53.54.60				
5481	93	560-2			hG	(E4") ASSY		CAM (RIGHT) ASSY	1
					21,50,63-68				
5481	93	570-1			hL	(t9"1) ASSY		CAM (LEFT) ASSY	1
					21,50,63-68				
5482	93	430			DA	7F ASSY		SHAFT ASSY	1
					14,15.27				
5487	93	420			1"7 ¹ 1)	9"-A ASSY		BEARING CASE ASSY	1
					6-8,17-20,32.34,103				
5487	93	440-1			'N"7 ¹ 1)	9"5-7, ASSY		BEARING CASE ASSY	1
					29,30,32,102				
1	9672081214				oVh9t"l	bh M8X12		HEXAGON BOLT M8X12	2
2	9710080008				A"VPh"	M8		SPRING WASHER M8	3
3	5432 93 411				9-1ip9"	7°D-F		TIMING PLATE	1
4	90726				o'91'	F ANUS		LOCK NUT ANO5	2
5	90727				c099n1'	AW05		LOCK WASHER AW05	2
6	91701				A5AF9WA	- WS2542		THRUST WASHER W52542	1
7	90391				A57F9VDt	G52542		THRUST WASHER G52542	1
8	90496				A5AF1"7 ¹ 1	D9" NTB2542		THRUST BEARING NTB2542	1
9	5432 93 413				7"55")	F		BRACKET	1
10	9642020614				J1"3D"	M2X6		SCREW M2X6	4
11	9670051008				s) [s7VIDF	M5X10		SOCKET BOLT M5X10	2
12	9710050008				A"V,"h"	M5		SPRING WASHER M5	18
13	97500				A-fvf	RS-9S		SWITCH RS-9S	1
14	5482 78 211				Ah"-IDA"	D		SCALE PLATE	1
15	90730				11°-h-t"3")	1.6X5		RIVET 1.6X5	5
16	9670052008				95")h\$N1/1-	M5X20		SOCKET BOLT M5X20	6
17	5487 93 421				'N"7 ¹ 1)	9"b -A		BEARING CASE	
18	90395				A5AF9VDV	GS3047		THRUST WASHER GS3047	1
19	90494				A57F1"7 ¹ 1)	9" NTB3047		THRUST BEARING NT83047	1
20	91610				1"7 ¹ 1)	9" 6006ZZC2P5		BALL BEARING 6006ZZC2P5	2
21	9670062008				9 1.74"l	bF M6X20		SOCKET BOLT M6X20	10
22	5481 93 423							PLATE	2
23	5487 93 422-1				D1'7FM)	9"-		HOLDER	1
24	5432 93 425							GEAR	1
25	5430 23 123				t5,"h"			PLAIN WASHER	3
26	9672082014				c0h9VIDF	M8X20		HEXAGON BOLT M8X20	3
27	5481 93 431				D1·7F			SHAFT	1
28	5481 93 442				7"5,"			BRACKET	1
29	91612				1"7 ¹ 1)	9" 6206ZZC2P5		BALL BEARING 6206ZZC2P5	1
30	5487 93 441-1				1"Yq)	9"5—A		BEARING CASE	1
31	5430 22 123				0-5-			ROLLER	1
32	91611				1"79D9"	6205ZZC2P5		BALL BEARING 6205ZZC2P5	2
33	5481 93 443				13[3			CAM	1
34	90376				A57F9VDt	W581106		THRUST WASHER WS81106	1
35	9721060008				E-'i 9"	E-6		E-RING E-6	2
36	5430 38 214				/"h"			WASHER	2
37	5430 22 124				A7° 9)	9"		SPRING	1
38	5481 93 532-1				A9VF"			STUD	1
39	9721040008				E-1)9"	E-4		E-RING E-4	2
40	5481 93 520-2				7-L			ARM	1
41	5430 22 122				t0 p			PIN	1
42	9410200814				77° 1	D9"t°) 2X8		SPRING PIN 2X8	1
44	5481 93 531				A F"			STUD	1
45	9660080014				"F M8			NUT M8	3
46	5481 93 535				t0 D			PIN	1
49	9660060014				tVF	M6		NUT M6	3
50	9710060008				A"VPV*	M6		SPRING WASHER M6	6

NUMBERING SHAFT (500N-NP)

Orq—OMAU-4A Cidti41. 11.0T, t7f.t9Ti150. 10.
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NO.	Q&	SET / PART	No.	UAZA/ COMPONENT	PARTS	PART NAME	UR Qty
51	5430	22	121	iti"11)F		BOLT	1
52	5430	21	214	ti#"h"*		WASHER	2
53	9411403000			7-A°-t°) 4X30		TAPER PIN 4X30	1
* 54	5481	93	542	7-L		ARM	1
55	5481	93	534	9)9		LINK	1
56	5481	93	533	t° p		PIN	1
57	9642051014			1"1"DD" M5X10		SCREW M5X10	7
58	5481	93	546	'N"Y 1)9"hA"-		BEARING COVER	1
59	90315			*"-II)1"79)9" 6003ZZ		BALL BEARING 6003ZZ	2
60	5481	93	541	DP7F		SHAFT	1
61	9670041008			MVF4i"lbh M4X10		SOCKET BOLT M4X10	6
62	5481	93	543	+.-		KEY	2
63	9670061608			V ht"11)1 M6X16		SOCKET BOLT M6X16	4
64	5481	93	563-1	7"55Vh		BRACKET	2
65	9716060014			ti/"h"* M6		PLAIN WASHER M6	2
66	5481	93	562-1	7"5h'A.		BRACKET	2
67	5481	93	561-1	hL		CAM	2
68	9410502614			A7°9)9"t°) 5X26		SPRING PIN 5X26	2
69	5481	93	544	hi-		COLLAR	1
70	5481	93	545	1"7 1)9"hA"-		BEARING COVER	1
71	9670051208			Vh V1-\$"l1'h M5X12		SOCKET BOLT M5X12	2
72	90721			c099')Dt AW02		LOCK WASHER AW02	1
73	90720			c09J")t- ANO2		LOCK NUT ANO2	1
74	5481	93	517-1	A7° 1)9"		SPRING	1
75	9716050014			ti/"h" M5		PLAIN WASHER M5	1
76	5481	93	511	1)9		LINK	1
77	5481	93	514	95)		CLUTCH	1
78	5430	21	313	A7° 1)9"		SPRING	1
79	9660050014			tVF M5		NUT M5	2
80	9684052508			F)(*D" M5X25		SET SCREW M5X25	1
81	5481	93	515	A9Vh"		STUD	1
82	9414162014			9 1 t°) 1.6X20		SPLIT PIN 1.6X20	1
83	5481	93	512	A9VF"		STUD	1
84	5481	93	513	95"\$"A		CLUTCH BOSS	1
85	5481	93	516	A9')F"		STUD	1
86	9648041014			/5DD" M4X10		SCREW M4X10	1
87	5310	33	538	V7.77. (9o)		KNOB (BLACK)	1
88	5483	93	612	A"-		BAR	1
89	9721030008			E- 1)9" E-3		E-RING E-3	1
90	5483	93	611	1)9		LINK	1
91	5481	93	614	7"51-		BRACKET	1
92	9642030514			t1"3:7")" M3X5		SCREW M3X5	1
93	5481	93	613	hi-		COLLAR	1
94	9410201214			A7° 1)9"t°) 2X12		SPRING PIN 2X12	1
95	5483	93	630	7""")h		BRACKET	1
96	5483	93	633-1	A7° 1)9"		SPRING	1
97	9721070008			E- 1)9" E-7		E-RING E-7	1
98	5483	93	625	7"5T')1-		BRACKET	1
99	5483	93	620	7-13		ARM	1
100	90642			AVV,"h" B8		TOOTHED LOCK WASHER B8	1
101	97501			79"V1 RS-9M		MAGNET RS-9M	1
102	9723520008			C- 1)9" C-52		C-RING C-52	1
103	91202			iti-Aiph" PFB-4		HOSE END PFB-4	1



SECTION

SECTION NUMBER

INK 1 (500N-NP)

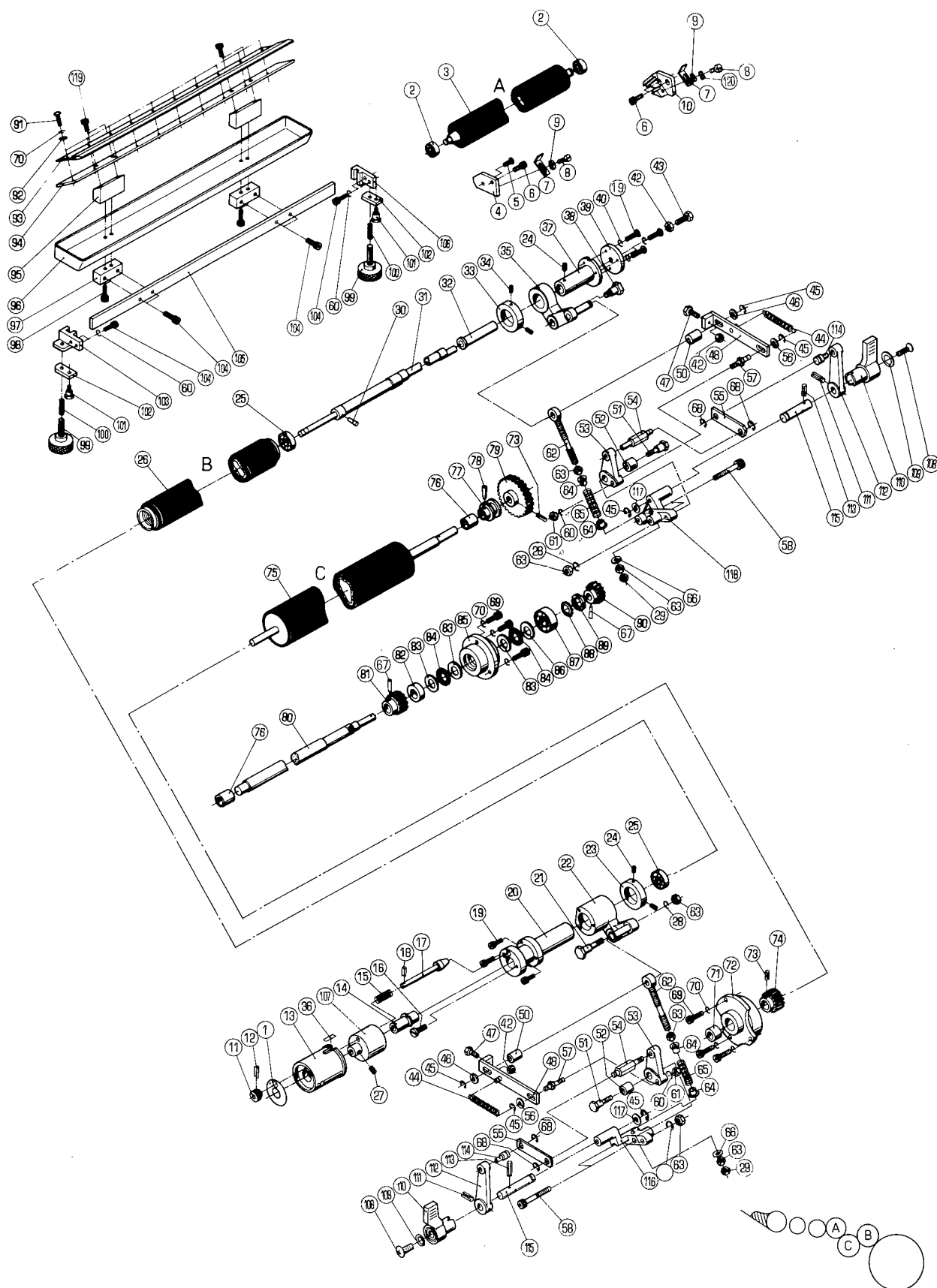
*V- P' OMPuIVIIATUtiGLUT 1tA,OZ, v1- V4TitZ,r<ktIo.
when ordering items marked *, indicate the set number
because they are available only as a set.

Na	-t,tt-R/SET en t-%-7 PART No.	SAZA/ MATWCOMPONENT PARTS	PART NAME Na	UR Q ty
5432	51 350	7"5D vh ASSY	BRACKET ASSY	1
		86,88,89,91		
5481	51 110	-()vili" ASSY	INK FOUNTAIN ASSY	1
		1,2,6		
5481	51 120-1	-()vt" 71)5'po-5- ASS	INK FOUNTAIN ROLLER ASSY	1
		1-6,10		
5481	51 240	DV7h ASSY	SHAFT ASSY	1
		48,55,62,63		
5481	51 310-1	D171- ASSY	SHAFT ASSY	1
		67,68,71,72,74		
1	90730	1.6X5	RIVET 1.6X5	5
2	5430 78 213		SCALE PLATE	1
3	9648051214	4,5DD" M5X12	SCREW M5X12	8
* 4	5430 51 116	7 ⁰ D-htII	FIXING PLATE	1
* 5	5430 51 115	7"D-F"	BLADE	1
* 6	5481 51 114	f) 7k"	INK FOUNTAIN	1
7	9684050808	F(:)" M5X8	SET SCREW M5X8	3
8	9410803014	A7°1)9"t°) 8X30	SPRING PIN 8X30	2
9	5430 51 162-2	DA"-	LEVER	1
* 10	5432 51 111		FOUNTAIN ROLLER	1
11	5432 51 113-1	7"w)/	BUSHING	1
12	9684050608	h)t D" M5X6	SET SCREW M5X6	12
13	5430 51 161-1	7-4	ARM	1
14	5430 51 163	t ⁰ p	PIN	1
15	5430 51 126		RATCHET WHEEL	2
16	5430 51 164	A7°1)9"	SPRING	1
18	9721040008	E-1)9" E-4	E-RING E-4	5
19	9721060008	E-1)9" E-6	E-RING E-6	2
20	5430 51 153	ti,"h"	PLAIN WASHER	2
21	5430 51 155	t ⁰ D	PIN	1
22	5430 51 152	7"w)/	BUSHING	2
23	5430 51 151-1	1)9	LINK	1
24	5430 51 127	hi-	COLLAR	1
25	9684060608	M6X6	SET SCREW M6X6	1
26	90248	7"w)/ MB1815DU	BUSHING MB1815DU	1
27	9660060014	F M6	NUT M6	3
28	9710060008	A""""h" M6	SPRING WASHER M6	9
29	5430 51 143	A7 ⁰ 1)9"	SPRING	1
30	5430 51 118	17"	KNOB	25
31	5430 51 117		WIRE	1
32	5430 51 125	'v)(	PAWL	1
33	5430 51 124	A7 ⁰ 1)9"	SPRING	1
34	5430 51 123	ASVF"	STUD	1
35	5430 53 133	L0p	PIN	1
36	5431 51 122-1	DA"-	LEVER	1
37	90733	t-A ⁰ -t ⁰) 6X40	TAPER PIN WITH SCREW 6X40	4
38	9670063008	vhvh*"ild- M6X30	SOCKET BOLT M6X30	2
39	9642052014	tr\"3D" M5X20	SCREW M5X20	2
40	5430 51 271-1		STAY	1
41	5481 51 154	ASVF"	STUD	1
42	5430 51 130	7 ⁰ D-F	PLATE	1
43	5430 51 142	L ⁰ D	PIN	1
44	5430 51 140-1	'1)t	PAWL	2
46	5430 51 121	9)9"	RING	1
47	5432 51 112	7"w)2 (OPS)	BUSHING COPS)	1
48	9410302508	A7°1)9"t°) 3X25	SPRING PIN 3X25	3
49	5430 53 314	M5-	COLLAR	2
50	5430 51 253	;7° 'j S"	SPRING	1
51	5430 51 252	5"	LATCH	2

Na	-t7ht9 /SET	Na	MAV1,7	abst-q/ COMPONENT	PARTS	PART NAME	MR
0	/ PART	No.				No.	VtY
52	5430 51 260-1		9"99-o-5-			INK DUCTOR ROLLER	1
53	5481 51 273		A7° '1)9"			SPRING	2
54	5430 51 254		A7° '1)9"			SPRING	1
* 55	5481 51 211		Y-L			ARM	1
56	5430 51 221		1)Dpt°)			ECCENTRIC PIN	1
57	90302		\$"-11,1"7'1)9"	626ZZ		BALL BEARING 626ZZ	1
58	5430 21 214		t5/"h"			WASHER	1
59	5430 23 214		h5-			COLLAR	4
60	5430 51 245		7";:)/			BUSHING	2
61	5430 51 242		Y-1.			ARM	1
* 62	5481 51 241		Dt7h			SHAFT	1
* 63	5430 51 231-2		Y-t			ARM	2
64	9670062508		V Fiti"lliF	M6X25		SOCKET BOLT M6X25	2
65	5430 51 244		7-13			ARM	2
66	5430 51 243		7-L			ARM	1
67	5481 51 315-1		7°1)-1-			PLATE	1
68	9410302514		A7°9)9"t°)	3X25		SPRING PIN 3X25	2
69	5481 51 313		hL			CAM	1
70	5430 51 316		7"W)/			BUSHING	1
* 71	5430 51 314		+ "1'-			GEAR	1
72	5481 51 311		D1·71-			SHAFT	1
73	5430 51 312		7"W)/			BUSHING	1
74	90233		1-1'1)	IR 8X12X12.5		INNER RACE IR 8X12X12.5	1
75	5430 51 321		7"W)/			BUSHING	1
76	5432 51 322		7-L			ARM	1
77	5430 51 251		AT-			STAY	1
78	5430 51 324-1		rN)Dpt°)			ECCENTRIC PIN	1
79	90280		011)	IR8X12X10		BUSHING IR8X12X10	1
80	5430 51 323		DV7h			SHAFT	1
81	9642040814		tIN"p*D"	M4X8		SCREW M4X8	2
82	5430 36 122		L5/"h"			PLAIN WASHER	2
83	5430 51 452		7"W)/			BUSHING	2
84	5430 51 440		77-71-0-5-			FIRST ROLLER	1
85	5430 51 325		7"):/			BUSHING	2
86	5432 51 351		7"5	1		BRACKET	1
87	9670062008		V \$"10-	M6X20		SOCKET BOLT M6X20	3
88	91160		7°59"	PA-4		PLUG PA-4	3
89	91161		A'1-7"	PB-4		SLEEVE PB-4	3
90	91162		=V7°11,	PD-4		NIPPLE PD-4	2
91	91203		i114"	PHD-4		ELBOW PHD-4	1
92	9662060014		1")1:	M6		NUT M6	1

INK 2 (500N-NP)

SECTION



SECTION NUMBER '

Na	Part	SET	Na	COMPONENT	PARTS	PART NAME	UR
5432	51	530		Holder Assy		HOLDER ASSY	
5480	51	410		Distributor Assy		DISTRIBUTOR ROLLER ASSY	1
5481	51	520		Oscillating Roller Assy		OSCILLATING ROLLER ASSY	1
5481	52	520-1		Ink Clean-up Attachment		INK CLEAN-UP ATTACHMENT	1
5482	94	220		Bearing Holder Assy		BEARING HOLDER ASSY	1
5483	94	180		Bushing Assy		BUSHING ASSY	1
5483	94	250		Arm (Ops) Assy		ARM (OPS) ASSY	1
5483	94	260		Arm (Nops) Assy		ARM (NOPS) ASSY	1
5483	94	270		Arm (Nops) Assy		ARM (NOPS) ASSY	1
5483	94	280		Arm (Ops) Assy		ARM (OPS) ASSY	1
5483	94	310		Knob Assy		KNOB ASSY	1
5483	94	320		Pin Assy		PIN ASSY	1
5484	94	210		Shaft Assy		SHAFT ASSY	1
1	5483	95	215	Label		LABEL	1
2	90363			Ball Bearing 608LLU		BALL BEARING 608LLU	2
3	5480	51	411	Distributor Roller		DISTRIBUTOR ROLLER	1
4	5483	94	232	Bracket		BRACKET	1
5	9642061414			Screw M6X14		SCREW M6X14	1
6	9670061408			Socket Bolt M6X14		SOCKET BOLT M6X14	3
7	5481	51	461	Plate		PLATE	2
8	5481	51	462	Set Screw		SET SCREW	2
9	9715050014			Plain Washer M5		PLAIN WASHER M5	2
10	5483	94	231	Bracket		BRACKET	1
11	5483	94	322	Knob		KNOB	1
12	9410201608			Spring Pin 2X16		SPRING PIN 2X16	1
13	5483	94	311	Knob		KNOB	1
14	5481	94	181	Bushing		BUSHING	1
15	5430	53	552	Spring		SPRING	1
16	5430	51	625	Set Screw		SET SCREW	
17	5483	94	321	Pin		PIN	1
18	9410200608			Spring Pin 2X6		SPRING PIN 2X6	1
19	9670041608			Socket Bolt M4X16		SOCKET BOLT M4X16	6
20	5481	94	171-1	Bracket		BRACKET	1
21	5481	94	132	Stud		STUD	1
22	5481	94	130-1	Arm		ARM	
23	5481	94	172	Collar		COLLAR	1
24	9684050808			Set Screw M5X8		SET SCREW M5X8	3
25	90314			Ball Bearing 6002LLU		BALL BEARING 6002LLU	2
26	5481	51	610	Form Roller		FORM ROLLER	1
27	9684060608			Set Screw M6X6		SET SCREW M6X6	1
28	9710080008			Spring Washer M8		SPRING WASHER M8	3
29	9662080014			Nut M8		NUT M8	2
30	9411302000			Taper Pin 3X20		TAPER PIN 3X20	6
31	5481	94	190-1	Shaft		SHAFT	1
32	5481	94	163	Bushing		BUSHING	1
33	5430	51	636	Collar		COLLAR	

Na	-t,rt-uisET Na	smt/ COMPONENT PARTS	PART NAME	Q'ty
34	9684060808	1-t D" M6X8	SET SCREW M6X8	2
35	5481 94 120		ARM	1
36	5483 95 216	5"1"11.1	LABEL	1
37	5481 94 161	7"57VI-	BRACKET	1
38	5481 94 124	A9'.91-	STUD	1
39	5481 94 162	70 D-F	PLATE	1
40	9710040008	A"/"h" M4	SPRING WASHER M4	3
42	9660050014	w1- M5	NUT M5	3
43	9672051614	c0h91indf M5X16	HEXAGON BOLT M5X16	1
44	5480 51 143	A7 97)9"	SPRING	2
45	9721070008	E-C.)9" E-7	E-RING E-7	6
46	9715100014	t5V`h" M10	PLAIN WASHER M10	2
47	9672051814	0vh9VIL/F M5X18	HEXAGON BOLT M5X18	2
48	5481 94 140	9)9	LINK	2
50	5481 94 123	h5-	COLLAR	2
51	5481 94 153	A9'.9p`	STUD	2
52	5430 37 213	7"E)2.	BUSHING	2
53	5483 94 251	7-L	ARM	2
54	5483 94 252	AS 'A-	STUD	2
55	5483 94 285	9)7	LINK	2
56	9715080014	tj,"h" M8	PLAIN WASHER M8	2
57	5481 94 154	t0>	PIN	2
58	9670063008	v Fiti"\$h M6X30	SOCKET BOLT M6X30	4
60	9710060008	A"vf"h" M6	SPRING WASHER M6	6
61	9660060014	"1- M6	NUT M6	2
62	5290 22 210		SCREW	2
63	9660080014	VA- M8	NUT M8	7
64	5290 22 222	A70 9)9 \$9"-	SPRING HOLDER	4
65	5290 22 221	3;7 9)9"	SPRING	2
66	5290 22 223	/"h"	WASHER	2
67	9411402800	T-A -t) 4X28	TAPER PIN 4X28	2
68	9721050008	E-9)9" E-5	E-RING E-5	4
69	9670051608	Vb*VilnliF M5)(16	SOCKET BOLT M5X16	6
70	9710050008	A"vf"h" M5	SPRING WASHER M5	17
71	5481 51 532	7"VD2	BUSHING	1
72	5432 51 531	\$9114\$9"-	BUSHING HOLDER	1
73	9410402508	A7 1)9)t) 4X25	SPRING PIN 4X25	2
74	5481 51 521		GEAR	1
75	5481 51 510	tDD-T1)9"0-5-	OSCILLATING ROLLER	1
76	5430 51 312	7") ,d2	BUSHING	2
77	5430 51 523	as)" 9)9NN	GROOVED RING	1
78	9411302200	5:-A0-10) 3X22	TAPER PIN 3X22	1
79	5481 51 522		GEAR	1
80	5481 94 211	D17F	SHAFT	1
81	5483 94 212	+ "1-	GEAR	1
82	5483 94 214	135-	COLLAR	1
83	90385	A5AF9VD1* A51730	THRUST WASHER A51730	3
84	90492	3;53;h'\71)9`N NTB1730	THRUST BEARING NTB1730	2
85	5482 94 221		BEARING HOLDER	1
86	90387	3;53;FT9Dt G51730	THRUST WASHER G51730	1
87	90319	V-11/1"79)9" 6203ZZ	BALL BEARING 6203ZZ	1
88	90766	ov99VD1~ AW03	LOCK WASHER AW03	1
89	90765	ov9VA' ANO3	LOCK NUT ANO3	1
90	5481 94 213		GEAR	1
91	9642050814	t1"DD" M5X8	SCREW M5X8	11
92	9716050014	L5"13" M5	PLAIN WASHER M5	11
93	5481 52 525	-F"	BLADE	1
94	5481 52 526	70 D-F	PLATE	1
95	5481 52 521	7""VF	BRACKET	2

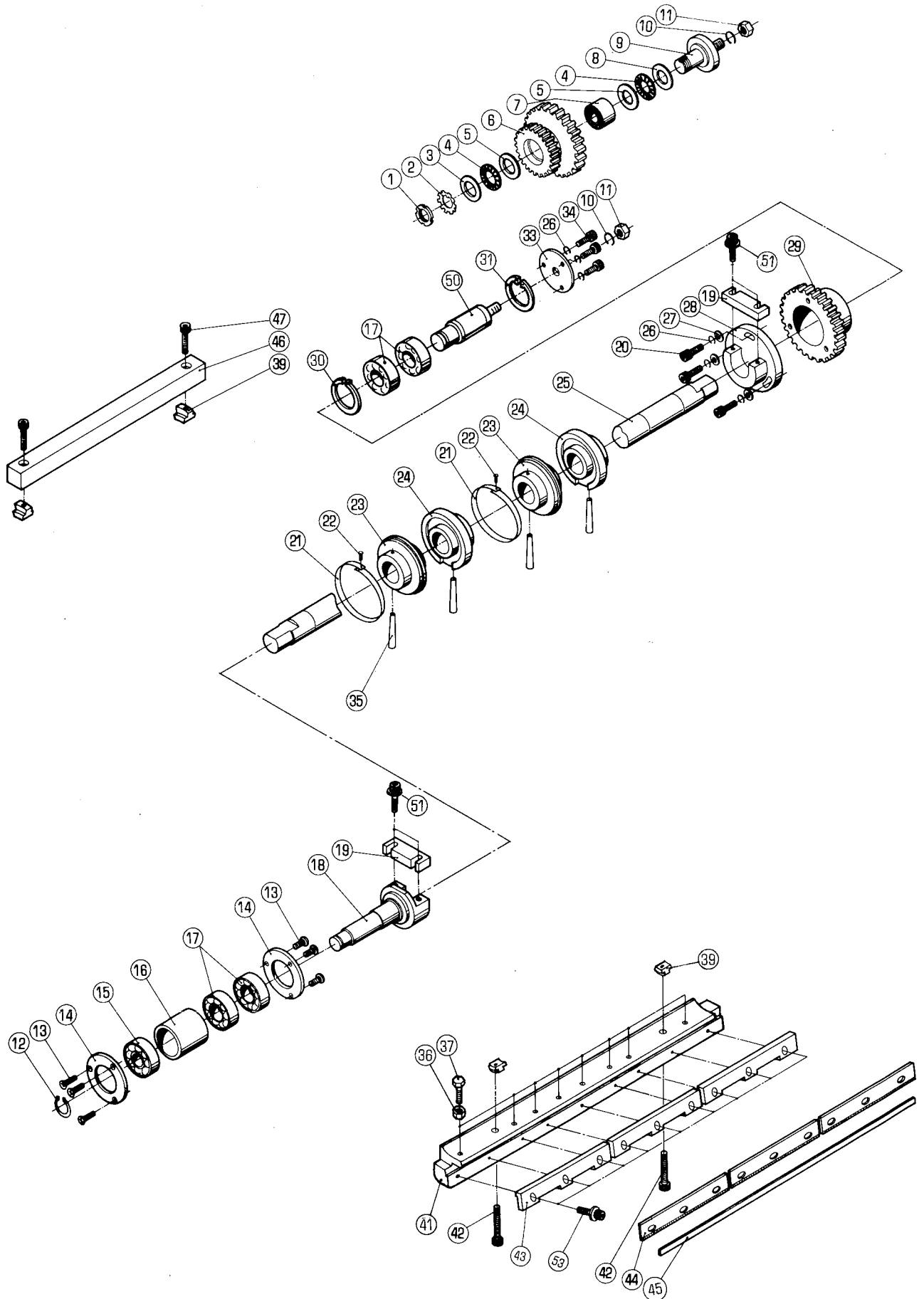
INK 2 (500N-NP)

SECTION

SECTION NUMBER

When ordering items marked *, indicate the set number because they are available only as a set.

Na	-tv i13Lā	/SET PART	Na	SPEAT/ Mat;V	COMPONENT	PARTS	Na	NAME	MR Qty
96	5481	52	523-1					TRAY	1
97	5481	52	524	7"o)9				BLOCK	2
98	9670062508			97VF7ti"lbh	M6X25			SOCKET BOLT M6X25	4
99	5430	52	527	) 7"				KNOB	2
100	5430	52	514	A7° 9)9"				SPRING	2
101	5430	52	515	*NO-				BOLT	2
102	5430	52	513					PLATE	2
103	5430	52	511-1	7"55A-				BRACKET	1
104	9670061608			)F7ti"11/-	M6X16			SOCKET BOLT M6X16	8
105	5481	52	522					STAY	1
106	5430	52	512-1					BRACKET	1
107	5483	94	182					BUSHING	1
108	9650052014			711,153 D"	M5X20			SCREW M5X20	2
109	5300	12	224	T ⁸ D-F				PLATE	2
110	5310	52	121	DA"- (90)				LEVER (BLACK)	2
111	9410302008			A7° 9)9"t°)	3X20			SPRING PIN 3X20	2
*112	5483	94	272	7-L				ARM	2
113	9410301608			77° 17)9"t°)	3X16			SPRING PIN 3X16	2
114	5483	94	273	t _P				PIN	2
115	5483	94	271	A"-				BAR	2
116	5483	94	113-1	7"CP)9				BLOCK	1
117	5430	33	122					WASHER	2
118	5483	94	112-1	7" (3V9				BLOCK	1
119	9670051208			95'VF*"lbh	M5X12			SOCKET BOLT M5X12	4
120	9717050008			1j"	M5			WAVE WASHER M5	1

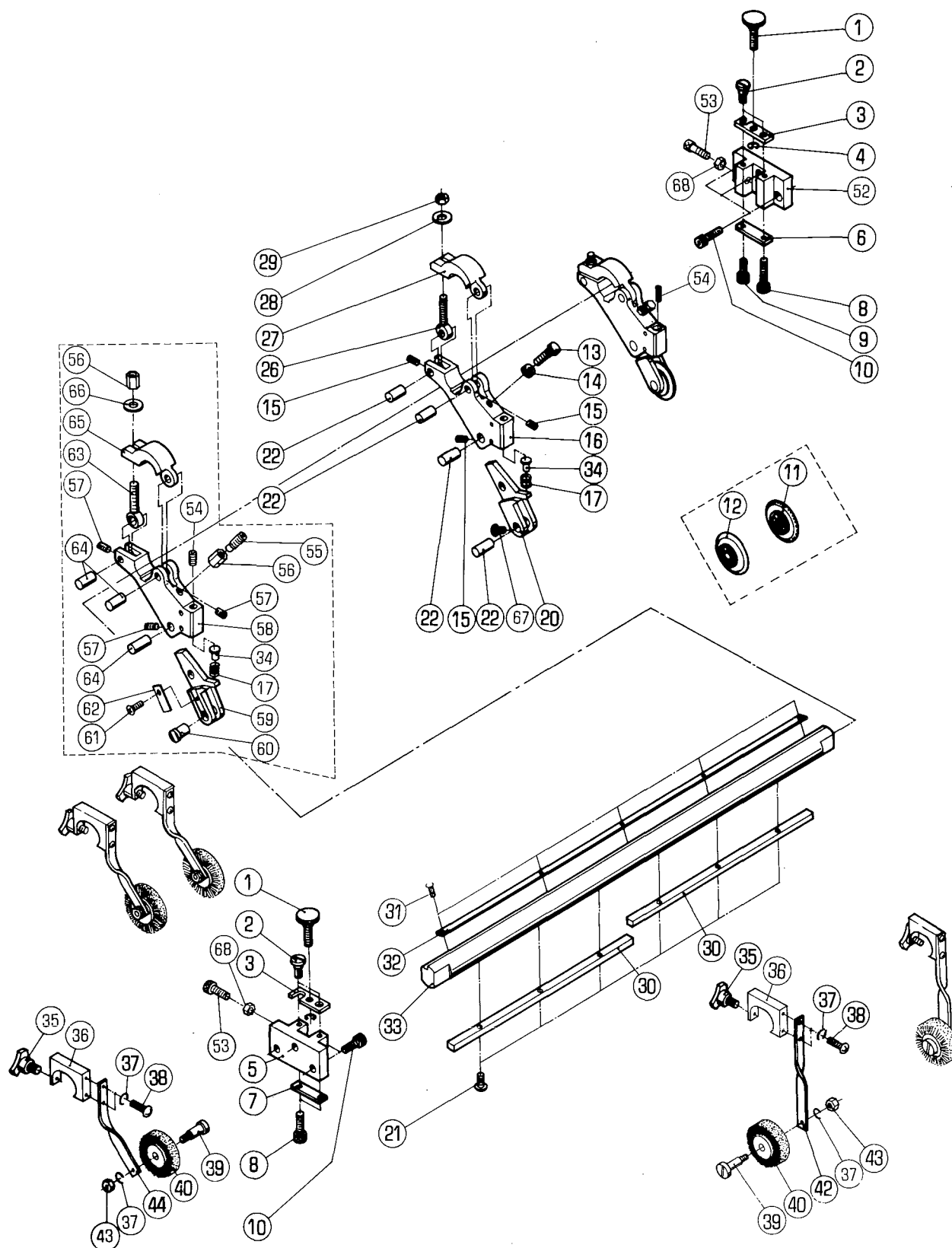


CROSS PERFORATOR (500N-NP)				SECTION	SECTION NUMBER	74JLL YDU
				*V- "OUrrultAir'in elttiOLZ A,,0)C, t t g'it3ZUT < When ordering items marked *, indicate the set number because they are available only as a set.		
No.	SP rTā	=I/ PART No.	g5M1#/ fukts/compONENT PARTS	PART NAME	MR Qty	
5432	94	500-3	33.D.) ASSY	CROSS PERFORATOR	1	
			1-31.33-37.39.41-47.50.51.53			
5432	94	501	+ "1'- ASSY	GEAR ASSY	1	
			1-11			
5432	94	502-2	7"5V1- ASSY	BRACKET ASSY	1	
			10.11.17.19.20,26-31.33.50.51			
5432	94	510	V't'- ASSY	GEAR ASSY	1	
			3-8			
5481	94	550-3	A°-741)-9-Dt7h ASSY	PERFORATOR SHAFT ASSY	1	
			21-25.35			
5481	94	570-6	7"b-h"\$10"- ASSY	BLADE HOLDER ASSY	1	
			36,37,39.41-43.53			
5481	94	590	V5)/- ASSY	BALANCER ASSY	1	
			39,46.47			
5483	94	503-1	7"55Vh ASSY	BRACKET ASSY	1	
			12,14-19.51			
1	90767		oV9"F ANO4	LOCK NUT ANO4	1	
2	90768		c099W)1'- AW04	LOCK WASHER AW04	1	
3	90390		A5AF9VE1' WS2035	THRUST WASHER WS2035	1	
4	90493		A5A1-'1"Yilp9" NTB2035	THRUST BEARING N1B2035	2	
5	90388		A5A1-9VD1' GS2035	THRUST WASHER GS2035	2	
6	5432 94	520	V` t-	GEAR	1	
7	90423		7'1)9" TAFI203216	NEEDLE BEARING 1AFI203216	1	
8	90389		A5AF9VD1' A52035	THRUST WASHER A52035	1	
9	5432 94	523	A9VF"	STUD	1	
10	9710120008		A"V/"h" M12	SPRING WASHER M12	2	
11	9660120014		tVF M12	NUT M12	2	
12	9722200008		C-qp9" C-20	C-RING C-20	1	
13	9648051214		/5DD" M5X12	SCREW M5X12	6	
14	5481 94	543		BEARING COVER	2	
15	91607		iti"-11)1"7'1)9" 6304ZZ	BALL BEARING 6304ZZ	1	
16	5481 94	542		SPACER	1	
17	90337		t"-lb1"79)9" 6205ZZ	BALL BEARING 6205ZZ	4	
18	5483 94	541-1	7"55VF	BRACKET	1	
19	5483 94	535-1	95)7'	CLAMP	2	
20	9670062508		V ht"lbh M6X25	SOCKET BOLT M6X25	3	
21	5481 94	562-1	Ao11)	SCALE	2	
22	90730		A -h-t'3') 1.6X5	RIVET 1.6X5	6	
★ 23	5481 94	561	9)9"	RING	2	
★ 24	5481 94	552-1	'1)9"	RING	2	
★ 25	5481 94	551-1	Dt7F	SHAFT	1	
26	9710060008		A"V/"h" M6	SPRING WASHER M6	6	
27	9716060014		M6	PLAIN WASHER M6	3	
28	5432 94	534-1	7"55VF	BRACKET	1	
29	5432 94	531		GEAR	1	
30	9722250008		C-qp9" C-25	C-RING C-25	1	
31	9723520008		C-'1)9" C-52	C-RING C-52		
33	5481 94	533-1	70 1)- F	PLATE	1	
34	9670062008		95'As*"11/1- M6X20	SOCKET BOLT M6X20	3	
35	9411405000		4X50	TAPER PIN 4X50	4	
36	5430 54	334	tVF	NUT	8	
37	5481 94	575-2		BOLT	8	
39	5481 94	571	T7"o"	T-BLOCK	4	
41	5481 94	573-5	449"-	HOLDER	1	
42	9670084008		95V1-404/1- M8X40	SOCKET BOLT M8X40	2	
43	5481 94	574-1	7° b-F	PLATE	3	
44	5481 97	251-2	7"b-F" (1.5X0.5)	BLADE (1.5X0.5)	3	
45	5481 94	581	33EDDA"DF"(ATDbA)	CROSS PERFORATING BAND (STEEL)	2	
45	5481 94	582	33DDA"DF"(F""	CROSS PERFORATING BAND (COPPER)	3	

15 20 25 30 35 40 45

*q--. OnAuAlgTut&L'c kayc, 71-t c<kto.
when ordering items marked * ,indicate the set number
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No.	alitiANTNa	MAVIS/ hl--/COMPONENT	PARTS	PART NAME	個数 crty
46	5481 94 591			BALANCER	1
47	9670083008	)hin"11,h	M8X30	SOCKET BOLT M8X30	2
50	5432 94 532-1	Dt7F		SHAFT	1
51	90918	V")+v7'.91-40'1H-	M10X25	SOCKET BOLT M10X25	4
53	90917	/"	F7k"1b1- M6X25	SOCKET BOLT M6X25	9



VERTICAL PERFORATOR (500N-NP)

SECTION _____ SECTION NUMBER _____

* 7—036Putlitin-CUtigILZ /1/03-e, v1-1MEtMUT< 0.
when ordering items marked *, indicate the set number
because they are available only as a set.

No.	-U7 6 nit	6/SET 6/ PART	Na Na	OffiAt's/ I/ COMPONENT PARTS	PART NAME	UR WtY
	5481	94	740-1	4i f-11410"—(17MM)ASSY	WHEEL HOLDER (17MM) ASSY	2
				13-17,20,22,26-29,34,54,67		
	5481	94	770-2	7"5D4i-f-11) ASSY	BRUSH WHEEL ASSY	2
				35-40,42,43		
	5481	94	790-1	ili f-M9"—(11MM)ASSY	WHEEL HOLDER (11MM) ASSY	1
				17,34,54-66		
	5481	94	810-1	7"5Diti-f-JD ASSY	BRUSH WHEEL ASSY	3
				35-40,43,44		
	5482	94	710	9TE,D)D1'7F ASSY	VERTICAL PERFORATOR SHAFT	1
				1-10,21,30-33,52,53,68		
	5482	94	720-1	D1771' ASSY	SHAFT ASSY	1
				21,30-33		
1	5481	94	712	Vaih	BOLT	2
2	5481	94	713	t'D	PIN	4
3	5481	94	714	7(β 1)---4	PLATE	2
4	9721040008			E-17,9" E-4	E-RING E-4	2
5	5481	94	711-1	7"5h')F	BRACKET	1
6	5481	94	716	70 D--- 17	PLATE	1
7	5481	94	715	70 L--- 17	PLATE	1
8	9670051608			Vh7FiNIJF M5X16	SOCKET BOLT M5X16	3
9	9670051208			V5')FitiNDF M5X12	SOCKET BOLT M5X12	1
10	9670061608			Vh")F7tiNDF M6X16	SOCKET BOLT M6X16	6
11	5481	97	330	A°-741)-9-\$1-11,	PERFORATING WHEEL (2.5X1)	2
11	5481	97	340	A°-711)-9-\$-f-11,	PERFORATING WHEEL (1.5X0.5)	1
12	5481	94	780	99-D")9"\$"(-1b	CREASING WHEEL	1
12	5481	97	310	7qV9-4-(-1b	SLITTING WHEEL	1
13	5481	94	748	VW'	BOLT	2
14	5481	94	749	J")t-	NUT	2
15	9684030508			h)t*D" M3X5	SET SCREW M3X5	6
16	5481	94	741-1	449"—	HOLDER	2
17	5481	94	746	A7°9)9"	SPRING	3
20	5481	94	743-1	\$10"—	HOLDER	2
21	9642031014			t'N'D ?)" M3X10	SCREW M3X10	6
22	5481	94	745	t0 p	PIN	8
26	5481	94	744	\$"11)F	BOLT	2
27	5481	94	742	CD9"—	HOLDER	2
28	9715060014			L51"h" M6	PLAIN WASHER M6	2
29	5480	54	334	tVF	NUT	2
30	5481	94	722-1	-	KEY	2
31	90730			A°—h—t"3') 1.6X5	RIVET 1.6X5	5
32	5482	78	211	Ah-IDA"D	SCALE PLATE	1
33	5481	94	721-1	D1'71-	SHAFT	1
34	5481	94	747	7(7° 1)9"\$10"—	SPRING HOLDER	3
35	90740			J7"74"lbh M5X15	KNOB BOLT M5X15	5
36	5481	94	771-1	95D7'	CLAMP	5
37	9710050008			A"VP'h" M5	SPRING WASHER M5	15
38	9642051214			t'N"D*D" M5X12	SCREW M5X12	10
39	5481	94	774	t0 5	PIN	5
40	5481	94	773-1	7"5D.1i-1-11,	BRUSH WHEEL	5
42	5481	94	772-2	7—L	ARM	2
43	9660050014			tVF M5	NUT M5	5
44	5481	94	811-1	?-1,,	ARM	3
52	5481	94	717	7"VVF	BRACKET	1
53	9670062008			95Vh*"11)F M6X20	SOCKET BOLT M6X20	2
54	91310002			Is)4 D" M6X10	SET SCREW M6X10	3
55	9686062508			F D" M6X25	SET SCREW M6X25	1
56	5481	94	797-1	tVh	NUT	2
57	9684040508			F D" M4X5	SET SCREW M4X5	3
58	5481	94	791-1	*JO"—	HOLDER	1

VERTICAL PERFORATOR (500N-NP)

*7-")unalitaTutgluz %.03T,
when ordering items marked *, indicate the set number
because they are available only as a set.

Na	-t71-t4/sET fillig t 9/ PART	Na	Na	nuAti Wit4/COMPONENT PARTS	PART NAME	fir Q'ty
59	5481	94	793-1	*JO"—	HOLDER	
60	5481	94	795-1	t ⁰ p	PIN	1
61	9648020414			/5MTP` M2X4	SCREW M2X4	1
62	5481	94	796		PLATE	1
63	5481	94	798	V11,1b	BOLT	1
64	5481	94	794-1	t ⁰ p	PIN	3
65	5481	94	792-1	*JO"—	HOLDER	1
66	5430	22	217	t5i/"v	PLAIN WASHER	1
67	90175			h)(D" M3X8	SET SCREW M3X8	2
68	9660060014			IVF M6	NUT M6	2

a54n³* 1

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n P	flu ART	No.	SECTION	No	No.	t6 P	flu ART	No.	s/ SECTION	Na	No.
OP-	011		5431Z	620	31	5290	61 135-1		5431Z	710	74
OP-	012		5431Z	620	26	5290	61 135-1		5432Z	610	53
OP-	013-1		5431Z	620	28	5290	61 135-1		5432Z	710	89
OP-	015		5431Z	620	41	5290	61 633		5431Z	610	64
OP-	020-1		5431Z	620	12	5290	61 633		5432Z	610	66
OP-	021		5431Z	620	33	5290	61 941		5431Z	640	19
OP-	022		5431Z	620	36	5290	61 961		5431Z	640	18
OP-	024		5431Z	620	15	5290	61 963		5431Z	640	33
OP-	027		5431Z	620	30	5290	61 964		5431Z	640	32
OP-	028-1		5431Z	620	1	5290	61 966		5431Z	640	34
OP-	029		5431Z	620	8	5290	74 082		5431Z	375	162
OP-	041		5431Z	620	38	5290	74 082		5431Z	730	63
5110	10 010-4		5486Z	830		5290	74 082		5432Z	730	77
5110	10 100-4		5486Z	830		5290	74 083		5431Z	710	73
5110	10 110		5486Z	830	14	5290	74 083		5432Z	710	88
5110	10 121		5486Z	830	7	5290	74 087-1		5431Z	710	75
5110	10 122		5486Z	830	26	5290	74 087-1		5431Z	720	51
5110	10 123		5486Z	830	38	5290	74 087-1		5432Z	710	90
5110	10 130		5486Z	830	39	5290	74 087-1		5432Z	720	58
5110	10 141		5486Z	830	12	5290	83 340-1		5431Z	390	8
5110	10 142-1		5486Z	830	31	5290	83 347-1		5431Z	390	6
5110	10 143-2		5486Z	830	23	5290	83 351		5431Z	390	2
5110	10 171		5486Z	830	25	5300	12 224		5432Z	945	109
5110	10 180-1		5486Z	830		5300	51 633-2		5431Z	515	27
5110	10 190-1		5486Z	830		5300	53 254-2		5431Z	585	39
5110	20 110-1		5486z	830		5300	87 160		5431Z	430	
5110	20 111		5486Z	830	4	5300	87 160		5432Z	430	
5110	20 112		5486Z	830	6	5300	87 164		5431Z	430	84
5110	20 113-1		5486Z	830	24	5300	87 164		5432Z	430	84
5110	20 114-1		5486Z	830	18	5300	87 165		5431Z	430	85
5110	20 115		5486Z	830	17	5300	87 165		5432Z	430	85
5110	20 116-2		5486Z	830	19	5310	17 117		5431Z	520	12
5110	20 117		5486Z	830	29	5310	25 116-2		5431Z	240	76
5110	20 118-3		5486Z	830	20	5310	33 538		5432Z	935	87
5110	20 119		5486z	830	5	5310	37 810		5431Z	370	
5110	20 121		5486Z	830	3	5310	37 810		5431Z	440	
5110	20 131-1		5486Z	830	1	5310	37 811		5431Z	370	46
5110	20 132-1		5486Z	830	8	5310	37 811		5431Z	440	51
5110	20 140		5486Z	830	45	5310	37 815		5431Z	370	101
5110	20 150		5486z	830	41	5310	37 815		5431Z	440	72
5110	20 160		5486Z	830	42	5310	37 820		5431Z	370	103
5110	20 170		5486Z	830	43	5310	37 820		5431Z	440	74
5110	20 180		5486Z	830	44	5310	52 121		5432Z	945	110
5110	20 190		5486Z	830	46	5330	35 465		5431Z	355	1
5290	16 311		5431Z	130	70	5330	35 472		5431Z	355	10
5290	16 412-1		5431Z	130	8	5330	35 473		5431Z	355	11
5290	22 210		c4777	945	62	5 ⁷⁷ 2	35 554		54 ⁷ 1Z	755	64
5290	22 221		5432Z	945	65	5340	21 175		5431Z	355	24
5290	22 222		5432Z	945	64	543	010		5431Z	530	
5290	22 223		5432Z	945	66	5430	11 133		5431Z	110	24
5290	32 211-2		5431Z	330	6	5430	11 215		5431Z	110	46
5290	32 211-2		5431Z	390	32	5430	11 216		5431Z	110	29
5290	32 212-3		5431Z	330	13	5430	11 217		5431Z	110	31
5290	32 212-3		5431Z	390	3	5430	11 218		5431Z	110	50
5290	32 213		5431Z	330	20	5430	11 219		5431Z	110	48
5290	32 216		5431Z	330	19	5430	11 318		5431Z	110	44
5290	32 216		5431Z	390	7	5430	11 320-1		5431Z	130	57
5290	32 452		5431Z	390	9	5430	11 330-1		5431Z	130	58
5290	37 814		5431Z	370	109	5430	11 330-1		5431Z	130	58
5290	37 814		5431Z	440	76	5430	11 350-1		5431Z	130	41
5290	53 255		5431Z	585	41	5430	11 360-2		5431Z	140	3
pon	1 i zc_i		R/.717	1r)	1.0	.-zn	11 1.11		/. 7.17	lin	)52

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fi; P	flU AR	Ot T	No.	SECTION	Na	No	S P	AR	T	Na	SECTION	No.	No
5430	11	412		5431Z	110	26	5430	14	433-1		5431	140	54
5430	11	412		5432Z	910	14	5430	14	435		5431	140	25
5430	11	412		5432Z	915	14	5430	14	437		5431	140	52
5430	12	112-1		5431Z	120	33	5430	14	438		5431	140	58
5430	12	113		5431Z	120	32	5430	14	440-1		5431	140	
5430	12	212		5431Z	120	27	5430	14	441-1		5431	140	16
5430	12	213		5431Z	120	20	5430	14	442		5431	140	61
5430	12	310-2		5431Z	120		5430	14	443		5431	140	62
5430	12	311		5431Z	120	34	5430	14	444		5431	140	63
5430	12	312-2		5431Z	120	16	5430	14	445		5431	140	64
5430	12	313		5431Z	120	36	5430	14	450		5431	140	
5430	12	314		5431Z	120	37	5430	14	451		5431	140	40
5430	12	315		5431Z	120	13	5430	14	452		5431	140	45
5430	12	316		5431Z	120	39	5430	14	453		5431	140	43
5430	12	317		5431Z	120	1	5430	14	454		5431	140	42
5430	12	318		5431Z	120	6	5430	14	460		5431	140	56
5430	12	321		5431Z	120	46	5430	14	510-4		5431	130	
5430	12	322-1		5431Z	120	47	5430	14	612		5431	130	18
5430	12	323		5431Z	120	9	5430	14	613		5431	130	17
5430	12	324		5431Z	120	61	5430	14	615		5431	130	16
5430	13	111-1		5431Z	130	60	543	020			5431	535	
5430	13	211		5431Z	130	64	5430	21	214		5431	260	94
5430	13	212		5431Z	130	64	5430	21	214		5431	280	36
5430	13	213		5431Z	130	64	5430	21	214		5431	285	56
5430	13	214		5431	130	64	5430	21	214		5431	340	8
5430	14	110-4		5431	130		5430	21	214		5431	375	131
5430	14	111		5431	130	50	5430	21	214		5431	440	71
5430	14	112		5431	130	52	5430	21	214		5431	510	76
5430	14	113		5431	130	12	5430	21	214		5431	590	86
5430	14	114		5431	130	10	5430	21	214		5432Z	925	124
5430	14	115		5431	130	71	5430	21	214		54327	935	52
5430	14	116		5431	130	72	5430	21	214		5432Z	940	58
5430	14	117		5431	130	2	5430	21	311		5431Z	260	73
5430	14	118-3		5431	130	7	5430	21	311		54327	925	49
5430	14	121		5431	130	5	5430	21	312		5431Z	260	84
5430	14	210		5431	130		5430	21	313		5431Z	260	83
5430	14	211		5431	130	1	5430	21	313		5432Z	925	35
5430	14	212		5431	130	40	5430	21	313		5432Z	935	78
5430	14	214		5431	130	34	5430	21	315		54317	260	70
5430	14	215		5431	130	33	5430	21	316		5431Z	260	68
5430	14	216		5431	130	38	5430	21	316		5431Z	270	34
5430	14	217		5431	130	36	5430	21	320		54317	260	82
5430	14	218		5431	130	35	5430	21	323-1		5431Z	260	85
5430	14	219		5431	130	37	5430	21	512		5431Z	270	11
5430	14	311		5431	360	44	5430	21	513		5431Z	270	39
5430	14	411		5431	130	30	5430	21	514		5431Z	270	33
5430	14	412		5431	130	23	5430	21	515-1		5431Z	270	32
5430	14	413		5431	130	31	5430	21	516		5431Z	270	18
5430	14	413		5431	390	16	5430	21	517		5431Z	270	16
5430	14	414		5431	130	24	5430	21	520		5431Z	270	38
5430	14	415		5431Z	130	25	5430	21	524-1		54317	270	35
5430	14	415		5431Z	390	15	5430	21	525		5431Z	270	31
5430	14	416		5431Z	130	26	5430	21	526		54317	270	56
5430	14	416		54317	390	14	5430	21	527		54317	270	30
5430	14	417-1		5431Z	130	28	5430	21	611-2		54317	270	23
5430	14	417-1		5431Z	390	11	5430	21	612		5431Z	270	10
5430	14	424		5431Z	140	14	5430	21	711		54317	260	20
5430	14	425		54317	140	38	5430	21	712		5431Z	260	88
5430	14	426		5431Z	140	39	5430	21	713		5431Z	260	21
5430	14	427		54317	140	15	5430	21	810-1		5431Z	270	
5430	14	431		5431Z	140	22	5430	21	811-1		5431Z	270	57

1. 11 JA. 14 1v11J					1. 14 I/ 1, 2c 2u1				
ff) A		SECTION		No.	5 A		SECTION		No.
P	ART	No.	No.		P	ART	No.	Na	
5430	832	54312	270	2	5430	215-1	5432Z	925	23
5430	110-1	5431Z	280	52	5430	216-1	54312	280	4
5430	121	5431Z	280	50	5430	219-1	54312	280	10
5430	121	5432Z	935	51	5430	219-1	5432Z	925	91
5430	122	54312	280	38	5430	221	5431Z	280	42
5430	122	5432Z	925	120	5430	227	5431Z	280	79
5430	122	54322	935	41	5430	227	54322	925	96
5430	123	54312	280	37	5430	228	54312	280	80
5430	123	54322	925	125	5430	228	5432Z	925	97
5430	123	54322	935	31	5430	230	54312	280	41
5430	124	54312	280	53	5430	230	5432Z	925	100
5430	124	54322	925	118	5430	311	5431Z	280	72
5430	124	54322	935	37	5430	314	5431Z	280	14
5430	125-1	54312	280	54	5430	411	5431Z	280	71
5430	130-1	54312	280		5430	115	54312	230	17
5430	210-2	54312	280		5430	115	5431Z	280	16
5430	211-2	54312	280	65	5430	115	54312	525	32
5430	212	54312	525	10	5430	116	54312	230	16
5430	213	54312	280	64	5430	124-1	54312	230	12
5430	213	54312	525	11	5430	125	5431Z	230	11
5430	213	5432Z	925	65	5430	127	5431Z	230	33
5430	214	54312	280	66	5430	131	54312	230	15
5430	214	54312	525	14	5430	213	54312	230	2
5430	214	54322	925	62	5430	214	54312	230	8
5430	215-1	54312	280	61	5430	312	54312	230	28
5430	215-1	54312	525	8	5430	313	5431Z	230	34
5430	216	5431Z	525	3	5430	411	5431Z	230	41
5430	217	54312	375	161	5430	412	5431Z	230	37
5430	217	5432Z	955	66	5430	412	54322	920	12
5430	221	54312	280	68	5430	115	5431Z	240	77
5430	221	5432Z	925	117	5430	116	54312	240	79
5430	222	54322	925	61	5430	210-1	54312	240	
5430	223	54312	280	58	5430	211-1	5431Z	240	70
5430	223	5432Z	925	43	5430	212	54312	240	67
5430	224	54312	280	56	5430	213	5431Z	240	66
5430	224	5432Z	925	44	5430	220-1	54312	240	72
5430	225	54312	280	75	5430	222-1	54312	240	71
5430	226	54312	280	63	5430	223	54312	240	73
5430	226	54322	925	45	5430	224-1	54312	240	61
5430	113	54312	280	13	5430	230	54312	220	
5430	116	54312	280	3	5430	231	54312	220	51
5430	119	54312	280	20	5430	232	5431Z	220	46
5430	119	5432Z	925	131	5430	233	54312	220	45
5430	122	5432Z	920	32	5430	234	54312	220	31
5430	122	5432Z	925	76	5430	235	54312	220	62
5430	123	5431Z	230	18	5430	235	54312	450	6
5430	123	5431Z	260	97	5430	235	54322	910	17
5430	123	54312	280	48	5430	235	54322	915	24
5430	123	54312	285	24	5430	311-1	54312	220	21
5430	123	5431Z	525	31	5430	313	54312	220	35
5430	123	5432Z	920	31	5430	314	5431Z	220	35
5430	123	5432Z	925	75	5430	315	54312	220	15
5430	123	5432Z	935	25	5430	316	54312	220	12
5430	210	54322	925	95	5430	317	5431Z	220	37
5430	214	54312	120	54	5430	318	5431Z	220	13
5430	214	5431Z	280	6	5430	319	54312	220	44
5430	214	5431Z	355	52	5430	322	54312	220	39
5430	214	5431Z	510	65	5430	212	54312	240	38
5430	214	5431Z	515	22	5430	213	54312	240	44
5430	214	5431Z	590	39	5430	214	54312	240	37
5430	214	54322	940	59	5430	220	5431Z	240	43
sLm1	21 c-1	7	2Rn				5	17	7Ln

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P ART No.			SECTION No.		No	P ART Na			SECTION Na		No.
5430	26	231	5431Z	240	35	5430	315	5431Z	350	10	
5430	26	309	5431Z	240	47	5430	412	5431Z	310	9	
5430	26	310-1	5431Z	240		5430	422	5431Z	310	17	
5430	26	312	5431Z	240	48	5430	511	5431Z	310	1	
5430	26	318	5431Z	260	69	5430	512	5431Z	310	3	
5430	26	318	5432Z	925	46	5430	513	5431Z	310	13	
5430	26	322	5431Z	240	80	5430	514	5431Z	380	118	
5430	26	422	5431Z	240	3	5430	111-1	5431Z	330	4	
5430	27	110-1	5431Z	260		5430	112-1	5431Z	330	23	
5430	27	111	5431Z	260	23	5430	113	5431Z	330	1	
5430	27	112	5431Z	260	27	5430	114-1	5431Z	330	7	
5430	27	113-1	5431Z	260	26	5430	223	5431Z	330	21	
5430	27	114-2	5431Z	260	24	5430	310	5431Z	330	18	
5430	27	115-1	5431Z	260	39	5430	322	5431Z	330	17	
5430	27	116	5431Z	260	31	5430	340	5431Z	330	22	
5430	27	117	5431Z	260	30	5430	410-1	5431Z	360	18	
5430	27	117	5432Z	430	65	5430	413	5431Z	360	15	
5430	28	112	5431Z	260	54	5430	415	5431Z	360	12	
5430	28	113	5431Z	260	57	5430	420	5431Z	360		
5430	28	114	5431Z	260	51	5430	421	5431Z	360	10	
5430	28	115	5431Z	260	48	5430	511-1	5431Z	360	35	
5430	28	116	5431Z	260	47	5430	512-1	5431Z	360	37	
5430	28	117	5431Z	220	56	5430	513	5431Z	360	36	
5430	28	118	5431Z	260	61	5430	514	5431Z	360	39	
5430	28	119	5431Z	260	40	5430	520-1	5431Z	360		
5430	28	311	5431Z	260	60	5430	522-1	5431Z	360	21	
5430	29	312	5431Z	210	8	5430	610	5431Z	360	19	
5430	29	312	5431Z	220	5	5430	620-2	5431Z	360	34	
5430	29	314	5431Z	210	10	5430	630-2	5431Z	360	29	
5430	29	316	5431Z	230	46	5430	711	5431Z	360	22	
5430	29	412	5431Z	260	13	5430	712	5431Z	360	24	
5430	29	414	5431Z	260	10	5430	811	5431Z	360	30	
5430	29	415	5431Z	260	18	5430	812	5431Z	360	20	
5430	29	418	5431Z	260	4	5430	813	5431Z	360	26	
543 030			5431Z	540		5430	815	5431Z	1 40	65	
5430	31	111-1	5431Z	350	3	5430	815	5431Z	360	31	
5430	31	112-1	5431Z	350	18	5430	900-2	5431Z	330		
5430	31	113	5431Z	350	4	5430	910	5431Z	330	30	
5430	31	114	5431Z	350	17	5430	912	5431Z	330	33	
5430	31	115	5431Z	130	39	5430	920	5431Z	330		
5430	31	115	5431Z	350	16	5430	921	5431Z	330	34	
5430	31	210	5431Z	370	74	5430	922	5431Z	330	25	
5430	31	213	5431Z	370	66	5430	923	5431Z	330	35	
5430	31	220	5431Z	370	67	5430	110	5431Z	375		
5430	31	231	5431Z	370	75	5430	114	5431Z	375	12	
5430	31	232	5431Z	370	65	5430	115	5431Z	375	13	
5430	31	233	5431Z	340	25	5430	116	5431Z	260	66	
5430	31	233	5431Z	365	41	5430	116	5431Z	375	10	
5430	31	233	5431Z	370	27	5430	118	5431Z	375	11	
5430	31	234	5431Z	340	50	5430	120	5431Z	375		
5430	31	240	5431Z	370		5430	121	5431Z	375	27	
5430	31	241	5431Z	370	25	5430	122	5431Z	360	27	
5430	31	242	5431Z	370	56	5430	122	5431Z	375	29	
5430	31	242	5431Z	460	10	5430	1 22	5432Z	945	117	
5430	31	243	5431Z	370	49	5430	123	5431Z	375	130	
5430	31	243	5431Z	460	33	5430	210-1	5431Z	375		
5430	31	244	5431Z	370	50	5430	212	5431Z	375	45	
5430	31	244	5431Z	460	34	5430	214	5431Z	375	124	
5430	31	311	5431Z	350	14	5430	215	5431Z	375	64	
5430	31	312	5431Z	350	15	5430	216	5431Z	375	57	
5430	31	313	5431Z	350	9	5430	217-2	5431Z	375	56	

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5430	220-1		5431 375	
5430	222		5431 375	47
5430	229-1		5431 375	43
5430	230		5431 375	
5430	231		5431 375	60
5430	232		5431 375	59
5430	233		5431 375	51
5430	311		5431 375	118
5430	312		5431 375	119
5430	313		5431 375	117
5430	314-1		5431 375	116
5430	315-1		5431 375	121
5430	316-1		5431 375	75
5430	317		5431 375	67
5430	318		5431 375	70
5430	322-1		5431 375	49
5430	323-1		5431 375	53
5430	325-1		5431 375	77
5430	326-1		5431 375	48
5430	330		5431 375	
5430	331		5431 375	96
5430	332		5431 375	97
5430	332		5431 377	1
5430	333		5431 375	95
5430	334		5431 375	26
5430	410-2		5431 375	
5430	411-1		5431 375	42
5430	412		5431 375	76
5430	413		5431 375	65
5430	414		5431 375	66
5430	511		5431 375	19
5430	512		5431 375	20
5430	611		5431 370	1
5430	612		5431 370	87
5430	700-1		5431 377	
5430	712		5431 375	5
5430	714		5431 375	8
5430	740		5431 377	
5430	741		5431 377	2
5430	742		5431 377	3
5430	743		5431 377	4
5430	744		5431 377	5
5430	745		5431 377	6
5430	746		5431 377	7
5430	747		5431 377	8
5430	750		5431 377	
5430	751		5431 377	9
5430	752		5431 377	10
5430	753		5431 377	11
5430	754-1		5431 377	12
5430	755-1		5431 377	13
5430	760		5431 377	18
5430	770		5431 377	16
5430	770-1		5431 377	16
5430	773		5431 377	17
5430	111-1		5431 375	113
5430	112		5431 375	136
5430	113		5431 375	111
5430	114		5431 375	78
5430	115		5431 375	114
5430	116		5431 375	103
5430	117		5431 • 75	102

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5430	34	118	5431 375	140
5430	34	211	5431 375	74
5430	34	212	5431 375	30
5430	34	213	5431 375	31
5430	34	214	5431 375	36
5430	34	215	5431 375	38
5430	34	216	5431 260	44
5430	34	311	5431 375	135
5430	34	320	5431 375	
5430	34	321	5431 375	99
5430	34	322	5431 375	89
5430	34	323	5431 375	94
5430	34	324	5431 375	90
5430	34	325	5431 375	100
5430	34	326	5431 375	84
5430	34	327	5431 375	101
5430	34	328	5431 375	87
5430	34	330	5431 375	
5430	34	331	5431 375	88
5430	34	332	5431 375	86
5430	34	333	5431 375	85
5430	34	334	5431 375	83
5430	34	340-1	5431 375	80
5430	34	343-1	5431 375	137
5430	34	344-1	5431 375	92
5430	34	345	5431 375	91
5430	34	347	5431 375	138
5430	34	350	5431 375	
5430	34	351	5431 375	82
5430	34	352	5431 375	93
5430	34	410-1	5431 380	
5430	34	414	5431 380	90
5430	34	415	5431 380	88
5430	34	416	5431 380	86
5430	34	419-1	5431 380	82
5430	34	420	5431 380	
5430	34	425	5431 380	87
5430	34	426	5431 380	71
5430	34	427	5431 380	68
5430	34	427	5432 925	10
5430	34	429	5431 380	85
5430	34	430	5431 380	
5430	34	432	5431 380	89
5430	34	439	5431Z 380	76
5430	34	440	5431Z 380	78
5430	34	443	5431Z 380	94
5430	34	450	5431Z 380	
5430	34	451	5431Z 380	84
5430	34	452	5431Z 380	106
5430	34	453	5431Z 380	79
5430	34	460	5431Z 380	
5430	34	462	5431Z 380	108
5430	34	463	5431Z 375	73
5430	34	469	5431Z 380	109
5430	35	110	5431Z 355	40
5430	35	112	5431Z 355	42
5430	35	113	5431 Z 355	43
5430	35	120	5431Z 355	
5430	35	211	5431Z 355	33
5430	35	220	5431Z 355	
5430	35	221	5431Z 355	38
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5430	35	224	5431Z	355	34				5430	36	551		54312	380	21
5430	35	225-1	5431Z	355	31				5430	36	552		54312	380	22
5430	35	226-2	54312	355	39				5430	36	554		5431 Z	380	15
5430	35	227	5431Z	355	36				5430	36	610		5431Z	365	
5430	35	228	5431Z	355	29				5430	36	611		54312	365	20
5430	35	229	5431Z	355	57				5430	36	612		5431Z	365	23
5430	35	230	54312	355					5430	36	613		54312	365	22
5430	35	310-2	5431Z	355					5430	36	614		5431 Z	365	37
5430	35	311-2	5431Z	355	6				5430	36	620-1		5431Z	365	
5430	35	312	5431Z	270	14				5430	36	621-1		5431Z	365	40
5430	35	312	54312	355	18				5430	36	622-1		54312	365	31
5430	35	312	5432Z	910	36				5430	36	623-1		54312	365	29
5430	35	312	5432Z	915	26				5430	36	624-1		54312	365	30
5430	35	313	54312	355	25				5430	36	640-1		54312	365	
5430	35	314	5431Z	355	4				5430	36	641-1		54312	365	35
5430	35	314	54312	450	39				5430	36	650-1		5431	365	
5430	35	321-1	54312	355	21				5430	36	660-1		5431	365	
5430	35	322	5431Z	355	8				5430	36	710-1		5431	355	46
5430	35	324-1	5431Z	355	7				5430	36	720-1		5431	355	47
5430	35	331	54312	355	14				5430	36	730-1		5431	355	49
5430	35	332	5431Z	355	13				5430	36	740-1		5431	355	48
5430	35	333-1	5431Z	355	28				5430	36	811-1		5431	380	6
5430	36	110	5431 Z	380					5430	36	812		5431	380	33
5430	36	111	54312	380	124				5430	37	110		5431	370	
5430	36	120	5431Z	380					5430	37	111		5431	370	36
5430	36	121	5431Z	380	62				5430	37	112		5431	370	37
5430	36	122	5431Z	380	61				5430	37	113		5431	370	38
5430	36	122	54312	515	2				5430	37	114		5431	370	21
5430	36	122	54322	940	82				5430	37	115		5431	365	42
5430	36	123	54312	380	122				5430	37	115		5431	370	43
5430	36	130	54312	380	23				5430	37	116		5431	370	34
5430	36	133	5431Z	380	26				5430	37	119		5431	370	
5430	36	140	5431Z	380					5430	37	120		5431	370	
5430	36	141	54312	380	25				5430	37	210		5431	370	
5430	36	142	54312	380	121				5430	37	213		5431	370	20
5430	36	210-1	54312	380					5430	37	213		5432	945	52
5430	36	211-1	5431Z	380	65				5430	37	214		5431	370	32
5430	36	222	5431Z	380	116				5430	37	215		5431	370	30
5430	36	310	54312	380					5430	37	219		5431	370	44
5430	36	311	54312	380	138				5430	37	220-1		5431	370	
5430	36	320	5431Z	380					5430	37	229-1		5431	370	41
5430	36	321	54312	380	103				5430	37	231-3		5431	370	85
5430	36	330	54312	380					5430	37	235-1		5431	370	78
5430	36	331	54312	380	99				5430	37	236		5431Z	370	83
5430	36	341-1	54312	380	151				5430	37	237-1		54312	370	76
5430	36	342	54312	380	149				5430	37	238		5431Z	370	77
5430	36	343	5431Z	380	155				5430	37	310		5431Z	370	23
5430	36	344-2	54312	380	154				5430	37	314		5431Z	370	22
5430	36	345	5431Z	380	153				5430	37	315		5431Z	370	24
5430	36	346-1	5431Z	380	161				5430	37	410-1		5431Z	370	15
5430	36	410-1	54312	380					5430	37	413		5431Z	370	16
5430	36	411-1	5431Z	380	54				5430	37	414		5431Z	370	18
5430	36	412-1	5431Z	380	114				5430	37	415-1		5431Z	370	19
5430	36	413-2	54312	380	115				5430	37	510-1		54312	370	
5430	36	414-2	54312	380	59				5430	37	511-1		5431Z	370	47
5430	36	415-1	54312	380	57				5430	37	512		5431Z	370	48
5430	36	416	54312	380	56				5430	37	610		5431 Z	370	
5430	36	417	5431Z	380	67				5430	37	611		54312	370	70
5430	36	522	5431Z	380	110				5430	37	612		54312	370	35
5430	36	533	54312	365	17				5430	37	613		5431Z	370	69
5430	36	534	5431Z	365	13				5430	37	614		5431Z	370	68

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5430	620-1	5431Z 370		5430 39 805-1	5431Z 290	30	
5430	621-1	5431Z 370	61	5430 39 808	5431Z 290	22	
5430	622-1	5431Z 370	63	5430 39 819-3	5431Z 380	148	
5430	622-1	5431Z 440	33	5430 39 821-1	5431Z 260	41	
5430	623-1	5431Z 370	60	5430 39 822	5431Z 380	101	
5430	623-1	5431Z 440	36	5430 39 823	5431Z 380	140	
5430	623-1	5431Z 440	36	5430 39 824-1	5431Z 365	2	
5430	630	5431Z 370		5430 39 826-2	5431Z 380	105	
5430	631	5431Z 370	73	5430 39 828	5431Z 365	44	
5430	632	5431Z 370	39	5430 39 830	5431Z 370		
5430	712	5431Z 370	53	5430 39 831	5431Z 380	2	
5430	713	5431Z 370	51	5430 39 832	5431Z 380	3	
5430	713	5431Z 460	5	5430 39 834-1	5431Z 380	7	
5430	714	5431Z 310	12	5430 39 836	5431Z 365	33	
5430	715-1	5431Z 310	16	5430 39 839-1	5431Z 230	30	
5430	814	5431Z 370	40	5430 39 840-1	5431Z 260		
5430	110-1	5431Z 340	2	5430 39 841	5431Z 230	25	
5430	113	5431Z 340	16	5430 39 870	5431Z 285		
5430	114	5431Z 330	11	5430 39 880-2	5431Z 290		
5430	114	5431Z 340	1	5430 39 889-1	5431Z 290		
5430	210	5431Z 370		5430 39 890-2	5431Z 290		
5430	211	5431Z 370	6	5430 39 899-1	5431Z 290		
5430	212	5431Z 370	9	5430 39 902	5431Z 290		
5430	213-1	5431Z 370	4	5430 39 910	5431Z 285		
5430	213-1	5431Z 377	17	5430 39 911	5431Z 290	20	
5430	214	5431Z 370	3	5430 39 912	5431Z 380	8	
5430	214	5431Z 440	29	5430 39 914	5431Z 290	37	
5430	214	5431Z 440	29	5430 39 915-1	5431Z 290	39	
5430	214	5432Z 925	38	5430 39 916	5431Z 370	94	
5430	214	5432Z 935	36	5430 39 917-1	5431Z 380	35	
5430	215	5431Z 370	11	5430 39 918	5431Z 380	58	
5430	220	5431Z 370		5430 39 919-2	5431Z 380	37	
5430	310-1	5431Z 340	3	5430 39 920-1	5431Z 355	44	
5430	314	5431Z 340	4	5430 39 925	5431Z 260	98	
5430	315-1	5431Z 340	45	5430 39 926	5431Z 285	22	
5430	316	5431Z 260	86	5430 39 927	5431Z 285	23	
5430	316	5431Z 590	7	5430 39 928-1	5431Z 285	25	
5430	320-1	5431Z 340		5430 39 929	5431Z 285	46	
5430	321-2	5431Z 340	46	5430 39 930-1	5431Z 355	45	
5430	322-1	5431Z 340	44	5430 39 931	5431Z 285	27	
5430	323-1	5431Z 340	43	5430 39 932	5431Z 285	26	
5430	324	5431Z 340	41	5430 39 933	5431Z 285	30	
5430	325-1	5431Z 340	30	5430 39 934	5431Z 285	29	
5430	326	5431Z 340	29	5430 39 935	5431Z 285	28	
5430	327	5431Z 340	48	5430 39 936	5431Z 285	31	
5430	328	5431Z 340	49	5430 39 937	5431Z 285	3	
5430	350	5431Z 340		5430 39 938	5431Z 285	5	
5430	411	5431Z 340	39	5430 39 939	5431Z 285	45	
5430	412	5431Z 340	9	5430 39 940-1	5431Z 285		
5430	412	5431Z 370	31	5430 39 941	5431Z 290	45	
5430	412	5431Z 377	15	5430 39 942	5431Z 290	33	
5430	413	5431Z 340	40	5430 39 943-1	5431Z 290	32	
5430	414	5431Z 340	38	5430 39 944	5431Z 290	8	
5430	420	5431Z 340		5430 39 945	5431Z 290	9	
5430	421	5431Z 340	36	5430 39 946	5431Z 290	34	
5430	422	5431Z 340	6	5430 39 947	5431Z 290	35	
5430	423	5431Z 340	7	5430 39 948	5431Z 290	44	
5430	118	5431Z 140	51	5430 39 949	5431Z 290	31	
5430	770-1	5431Z 290		5430 39 950	5431Z 285		
5430	780	5431Z 285		5430 39 951	5431Z 285	47	
5430	790	5431Z 380		5430 39 952-1	5431Z 290	48	
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5430 39 955-1			5431Z	290	15	5430 41 217			5432Z	430	74
5430 39 956-1			5431Z	290	4	5430 41 218			5431Z	430	37
5430 39 957-1			5431Z	290	16	5430 41 218			5432Z	430	37
5430 39 958-1			5431Z	290	14	5430 41 220			5431Z	430	
5430 39 959-1			5431Z	230	48	5430 41 220			5432Z	430	
5430 39 960-1			5431Z	285		5430 41 221			5431Z	430	49
5430 39 961			5431Z	290	21	5430 41 221			5432Z	430	49
5430 39 962			5431Z	290	19	5430 41 222			5431Z	430	51
5430 39 963			5431Z	290	27	5430 41 222			5432Z	430	51
5430 39 964			5431Z	290	54	5430 41 223-2			5431Z	430	45
5430 39 965			5431Z	290	52	5430 41 223-2			5432Z	430	45
5430 39 968-1			5431Z	290	13	5430 41 230-2			5431Z	430	
5430 39 969			5431Z	290	41	5430 41 230-2			5432Z	430	
5430 39 970			5431Z	285		5430 42 110			5431Z	430	
5430 39 971-2			5431	290	43	5430 42 110			5432Z	430	
5430 39 972-1			5431	290	42	5430 42 111-1			5431Z	430	26
5430 39 973			5431	285	41	5430 42 111-1			5432Z	430	26
5430 39 974			5431	285	18	5430 42 112			5431Z	430	76
5430 39 975			5431	285	8	5430 42 112			5432Z	430	76
5430 39 976-1			5431	285	48	5430 42 113			5431Z	430	77
5430 39 977			5431	285	14	5430 42 113			5432Z	430	77
5430 39 978			5431	285	49	5430 42 210-2			5431Z	430	
5430 39 979-1			5431	285	51	5430 42 211-2			5431Z	430	23
5430 39 980			5431	285		5430 42 212-1			5431Z	430	72
5430 39 981			5431	230	20	5430 42 310-1			5431Z	450	
5430 39 982			5431	285	11	5430 42 311-1			5431Z	450	15
5430 39 983			5431	285	7	5430 42 312			5431Z	450	10
5430 39 984			5431	285	37	5430 42 313			5431Z	450	14
5430 39 985			5431	285	33	5430 42 314			5431Z	450	4
5430 39 986			5431	285	36	5430 42 315			5431Z	450	73
5430 39 987			5431	285	32	5430 42 320			5431Z	450	
5430 39 988-1			5431	285	52	5430 42 321			5431Z	450	
5430 39 989			5431	285	54	5430 42 322			5431Z	450	1
5430 39 990			5431	285		5430 42 323-1			5431Z	450	2
5430 39 995			5431	365	1	5430 42 331			5431Z	450	25
5430 39 996			5431	620	20	5430 42 340			5431Z	440	5
543 040			5431	545		5430 42 343			5431Z	440	6
5430 41 112			5431	430	20	5430 42 344			5431Z	440	10
5430 41 112			5432	430	20	5430 42 345			5431Z	440	7
5430 41 113			5431	430	21	5430 42 346-1			5431Z	440	13
5430 41 113			5432Z	430	21	5430 42 347-1			5431Z	440	14
5430 41 114			5431Z	430	14	5430 42 348-1			5431Z	440	1
5430 41 114			5432Z	430	14	5430 42 415			5431Z	450	34
5430 41 115			5431Z	430	22	5430 42 422			5431Z	450	32
5430 41 115			5432Z	430	22	5430 42 423			5431Z	450	48
5430 41 122			5431Z	430	10	5430 42 424			5431Z	450	47
5430 41 122			5432Z	430	10	5430 42 425			5431Z	450	45
5430 41 210			5431Z	430		5430 42 510			5431Z	450	
5430 41 210			5432Z	430		5430 42 511			5431Z	450	44
5430 41 211			5431Z	430	53	5430 42 512			5431Z	450	21
5430 41 211			5432Z	430	53	5430 42 520			5431Z	450	
5430 41 212			5431Z	430	50	5430 42 521			5431Z	450	37
5430 41 212			5432Z	430	50	5430 42 523-1			5431Z	440	55
5430 41 213			5431Z	430	52	5430 42 524-1			5431Z	440	57
5430 41 213			5432Z	430	52	5430 42 525			5431Z	450	19
5430 41 214			5431Z	430	54	5430 42 526			5431Z	450	38
5430 41 214			5432Z	430	54	5430 42 527			5431Z	440	58
5430 41 215			5431Z	430	44	5430 42 610			5431Z	450	Si
5430 41 215			5432Z	430	44	5430 42 613			5431Z	450	52
5430 41 216			5431Z	430	3	5430 43 111-1			5431Z	430	31

zv Pci		g		No.		E		g		No.
P	ART	No.	SECTION			P	ART	No.	SECTION	
5430	114		5431Z 430	33		5430	45 220		5431Z 410	39
5430	114		5432Z 920	54		5430	45 230		5431Z 420	6
5430	115-1		5431Z 430	29		5430	45 242		5431Z 410	24
5430	115-1		5432z 430	29		5430	45 243		5431Z 410	40
5430	115-1		5432Z 920	23		5430	45 252		5431Z 420	3
5430	116		5431Z 430	39		5430	45 253		5431Z 420	5
5430	117		5431Z 430	36		5430	45 311		5431Z 410	27
5430	117		5432Z 920	50		5430	45 312		5431Z 410	15
5430	118-1		5431Z 430	35		5430	45 313-1		5431Z 410	20
5430	118-1		5432Z 920	51		543 050			5431Z 550	
5430	119		5431Z 430	65		5430	110		5431Z 510	
5430	119		5432Z 920	21		5430	111		5431Z 510	7
5430	121		5431Z 430	38		5430	114		5431Z 510	6
5430	123		5431Z 430	69		5430	115		5431Z 510	5
5430	130-1		5431Z 430	60		5430	115		5432Z 940	5
5430	132		5431Z 430	59		5430	116		5431Z 510	4
5430	133		5431Z 430	57		5430	116		5432Z 940	4
5430	210		5431Z 430			5430	117		5431Z 510	28
5430	210		5432Z 430			5430	117		5432Z 940	31
5430	211		5431Z 430	48		5430	118		5431Z 510	29
5430	211		5432Z 430	48		5430	118		5432Z 940	30
5430	212		5431Z 430	47		5430	120		5431Z 510	
5430	212		5432Z 430	47		5430	121		5431Z 510	16
5430	112		5431Z 440	22		5430	121		5432Z 940	46
5430	113		5431Z 440	16		5430	123		5431Z 510	14
5430	114-1		5431Z 440	69		5430	123		5432Z 940	34
5430	115		5431 440	70		5430	124		5431Z 440	64
5430	116		5431 440	41		5430	124		5431Z 510	13
5430	120		5431 440			5430	124		5431Z 590	61
5430	123		5431 440	40		5430	124		5432z 940	33
5430	124		5431 440	49		5430	125		5431z 440	65
5430	129		5431 440	39		5430	125		5431Z 510	12
5430	130		5431 440			5430	125		5431Z 590	60
5430	131		5431 440	34		5430	125		5432Z 940	32
5430	140-1		5431 440	24		5430	126		5431Z 510	10
5430	143		5431 440	23		5430	126		5432Z 940	15
5430	144		5431 440	25		5430	127		5431Z 510	23
5430	151-1		5431 440	46		5430	127		5432Z 940	24
5430	153		5431 440	44		5430	130		5431Z 510	20
5430	154		5431 440	43		5430	130		5432Z 940	42
5430	155		5431 440	60		5430	140-1		5431Z 510	34
5430	156		5431 440	61		5430	140-1		5432Z 940	44
5430	162-1		5431 440	28		5430	142		5431Z 510	33
5430	163		5431 440	12		5430	142		5432Z 940	43
5430	163		5431 440	12		5430	143		5431Z 510	19
5430	211		5431 440	52		5430	143		5432Z 940	29
5430	212-2		5431 440	54		5430	150-1		5431Z 510	
5430	213		5431 440	42		5430	151-1		5431Z 510	37
5430	214-1		5431 440	56		5430	151-1		5432Z 940	23
5430	410-1		5431 460	24		5430	152		5431Z 510	24
5430	413		5431 460	20		5430	152		5432Z 940	22
5430	414		5431 460	11		5430	153		5431Z 510	26
5430	420		5431 460	14		5430	153		5432Z 940	20
5430	430		5431 460			5430	154		5431Z 510	25
5430	431		5431 460	6		5430	155		5432Z 940	21
5430	514		5431 410	33		5430	161-1		5431Z 510	58
5430	514		5431 420	41		5430	161-1		5432Z 940	13
5430	532		5431 460	1		5430	162-2		5432Z 940	9
5430	611		5431 460	25		5430	163		5431Z 510	59
5430	113		5431 450	65		5430	163		5432Z 940	14
5430	113		5432 910	3		5430	164		5431z 510	60
5430	114-2		5431 420	37		scAn	6L		1, i2 7 91,0	1

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5430	210-1	5431Z 510	71	5430	51 490	5431Z 515		
5430	221	5431Z 510	74	5430	51 521	5431Z 520	32	
5430	221	5432Z 940	56	5430	51 522	5431Z 520	34	
5430	231-2	5431Z 510	69	5430	51 523	5431Z 520	37	
5430	231-2	5432Z 940	63	5430	51 523	5432Z 945	77	
5430	240-1	5431Z 510		5430	51 530	5431Z 520	27	
5430	241	5431Z 510	68	5430	51 533	5431Z 520	28	
5430	242	5431Z 510	77	5430	51 534	5431Z 520	35	
5430	242	5432Z 940	61	5430	51 535	5431Z 520	31	
5430	243	5431Z 510	67	5430	51 536	5431Z 520	30	
5430	243	5432Z 940	66	5430	51 537	5431Z 520	26	
5430	244	5431Z 510	73	5430	51 540	5431Z 520	21	
5430	244	5432Z 940	65	5430	51 610-1	5431Z 520	20	
5430	245	5431Z 510	66	5430	51 622	5431Z 520	17	
5430	245	5432Z 940	60	5430	51 623	5431Z 520	9	
5430	251	5431Z 510	72	5430	51 624	5431Z 520	1	
5430	251	5432Z 940	77	5430	51 625	5431Z 520	16	
5430	252	5431Z 510	64	5430	51 625	5431Z 590	70	
5430	252	5432Z 940	51	5430	51 625	5432Z 945	16	
5430	253	5431Z 510	78	5430	51 628	5431Z 520	18	
5430	253	5432Z 940	50	5430	51 629	5431Z 520	89	
5430	254	5431Z 510	63	5430	51 630	5431Z 520	10	
5430	254	5432Z 940	54	5430	51 631	5431Z 520	88	
5430	260-1	5431Z 510	53	5430	51 632	5431Z 520	4	
5430	260-1	5432Z 940	52	5430	51 633	5431Z 520	67	
5430	271-1	5432Z 940	40	5430	51 634	5431Z 520	2	
5430	273	5431Z 510	52	5430	51 635	5431Z 520	46	
5430	274	5431Z 505	11	5430	51 636	5431Z 520	91	
5430	311	5431Z 510	43	5430	51 636	5432Z 945	33	
5430	312	5431Z 450	9	5430	51 640-1	5431Z 520	65	
5430	312	5431Z 450	9	5430	51 651	5431Z 520	68	
5430	312	5431Z 510	45	5430	51 652	5431Z 520	64	
5430	312	5432Z 940	73	5430	51 653	5431Z 520	47	
5430	312	5432Z 945	76	5430	51 654	5431Z 520	58	
5430	313	5431Z 510	42	5430	51 655	5431Z 520	69	
5430	314	5431Z 510	41	5430	51 710	5431Z 520		
5430	314	5432Z 940	71	5430	51 711	5431Z 520	86	
5430	316	5432Z 940	70	5430	51 712	5431Z 520	44	
5430	320	5431Z 510		5430	51 713	5431Z 520	85	
5430	321	5431Z 510	46	5430	51 714	5431Z 520	95	
5430	321	5432Z 940	75	5430	51 720	5431Z 520		
5430	322-1	5431Z 510	47	5430	51 721	5431Z 520	45	
5430	323	5431Z 510	48	5430	51 730-1	5431Z 520		
5430	323	5432Z 940	80	5430	51 731-1	5431Z 520	57	
5430	324-1	5431Z 510	55	5430	51 740-1	5431Z 520		
5430	324-1	5432Z 940	78	5430	51 741-1	5431Z 520	38	
5430	325	5431Z 510	56	5430	51 750	5431Z 520		
5430	325	5432Z 940	85	5430	51 751	5431Z 520	42	
5430	331	5431Z 515	5	5430	51 760	5431Z 520		
5430	332	5431Z 515	7	5430	51 761	5431Z 520	59	
5430	333	5431Z 515	6	5430	52 110-2	5431Z 520		
5430	410-1	5431Z 515	17	5430	52 111-2	5431Z 520	54	
5430	431	5431Z 515	16	5430	52 112-2	5431Z 520	53	
5430	440	5432Z 940	84	5430	52 122	5431Z 520	50	
5430	451	5431Z 515	8	5430	52 123-1	5431Z 520	55	
5430	452	5431Z 515	3	5430	52 124	5431Z 520	87	
5430	452	5432Z 940	83	5430	52 126	5431Z 520	48	
5430	472	5431Z 515	20	5430	52 127-1	5431Z 520	56	
5430	472	5431Z 585	12	5430	52 128-2	5431Z 520	62	
5430	482	5431Z 515	19	5430	52 131-1	5431Z 520	40	
5430	485	5431Z 515	29	5430	52 211	5431Z 505	16	

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ART					SECTION					No.					ART					SECTION					No.				
5430	230		5431	505											5430	220		5431Z	590									8	
5430	231		5431	505											5430	222		5431Z	590									32	
5430	232		5431	505											5430	224-1		5431Z	590									40	
5430	233		5431	505											5430	225		5431Z	590									41	
5430	234		5431	505											5430	226		5431Z	590									65	
5430	235		5431	505											5430	227		5431Z	590									63	
5430	236		5431	505											5430	228		5431Z	590									64	
5430	237-1		5431	505											5430	231		5431Z	590									4	
5430	311		5431	505											5430	232		5431Z	590									6	
5430	313		5431	505											5430	240		5431Z	590										
5430	314		5431	505											5430	241		5431Z	590									98	
5430	324		5431	380											5430	242		5431Z	590									96	
5430	324		5431	505											5430	243		5431Z	590									99	
5430	326		5431	505											5430	244		5431Z	590									97	
5430	410		5431	505											5430	251		5431Z	590									35	
5430	413		5431	505											5430	252		5431Z	590									36	
5430	414		5431	505											5430	280		5431Z	590										
5430	415		5431	505											5430	290		5431Z	590										
5430	420		5431	505											5430	310-1		5431Z	590									12	
5430	430		5431	505											5430	312		5431Z	590									55	
5430	433		5431	505											5430	313		5431Z	590									13	
5430	436		5431	505											5430	314		5431Z	510									62	
5430	440		5431	505											5430	314		5431Z	590									16	
5430	511-1		5431	520											5430	314		5432Z	940									49	
5430	511-1		5432	945											5430	315		5431Z	590									57	
5430	512-1		5431	520											5430	316		5431Z	590									17	
5430	512-1		5432	945											5430	317		5431Z	590									53	
5430	513		5431	520											5430	318		5431Z	590									14	
5430	513		5432Z	945											5430	320		5431Z	590										
5430	514		5431Z	520											5430	321		5431Z	590									56	
5430	514		5432Z	945											5430	322		5431Z	590									52	
5430	515		5431Z	520											5430	323		5431Z	590									18	
5430	515		5432Z	945											5430	324		5431Z	590									59	
5430	520-1		5431Z	520											5430	330		5431Z	590										
5430	521-1		5431Z	520											5430	331		5431Z	590									88	
5430	522-1		5431Z	520											5430	332		5431Z	590									91	
5430	523-1		5431Z	520											5430	342		5431Z	590									90	
5430	524		5431Z	520											5430	350		5431Z	585										
5430	525-1		5431Z	520											5430	351		5431Z	585									14	
5430	526-1		5431Z	520											5430	352		5431Z	585									13	
5430	527		5431Z	520											5430	353		5431Z	585									10	
5430	527		5432Z	945											5430	354		5431Z	585									47	
5430	110		5431Z	590											5430	355		5431Z	585									49	
5430	111		5431Z	590											5430	360		5431Z	585										
5430	112		5431Z	590											5430	361		5431Z	585									26	
5430	113		5431Z	590											5430	370		5431Z	585										
5430	114		5431Z	590											5430	371		5431Z	585									17	
5430	115		5431Z	590											5430	372		5431Z	585									15	
5430	116		5431Z	590											5430	380		5431Z	585										
5430	117		5431Z	590											5430	381		5431Z	585									46	
5430	118		5431Z	590											5430	390		5431Z	585										
5430	123		5431Z	585											5430	391		5431Z	585									6	
5430	124		5431Z	585											5430	392		5431Z	585									5	
5430	131		5431Z	590											5430	393-1		5431Z	585									7	
5430	132		5431Z	590											5430	394-1		5431Z	585									4	
5430	133		5431Z	510											5430	410-4		5431Z	585										
5430	133		5431Z	590											5430	411		5431Z	585									36	
5430	133		5432Z	940											5430	412		5431Z	585									37	
5430	134		5431Z	590											5430	413-1		5431Z	585									40	
5430	135		5431Z	590											5430	416-1		5431Z	585									42	
5430	210-1		5431Z	590											5430	520-1		5431Z	590									80	
5430	211-1		5431Z	590											5430	530		5431Z	590									77	

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5430	53	532	5431Z	590	74	5430	54	1 04	5431Z	570	29
5430	53	533	5431Z	590	73	5430	54	1 04	5431Z	575	
5430	53	534	5431Z	590	72	5430	54	1 11-1	5431Z	555	1
5430	53	540	5431Z	590	69	5430	54	1 11-2	5431Z	525	1
5430	53	541	5431Z	590		71	5430	54	1 11-2	5431Z	530
5430	53	542	5431Z	590	45	5430	54	1 11-2	5431Z	535	1
5430	53	550	5431Z	590		44	5430	54	1 11-2	5431Z	540
5430	53	551	5431Z	590	15	5430	54	1 11-2	5431Z	545	1
5430	53	552	5431Z	590	67	5430	54	1 11-2	5431Z	550	1
5430	53	552	5432Z	945	81	5430	54	1 11-2	5431Z	560	1
5430	53	553	5431Z	590	82	5430	54	1 12	5431Z	580	1
5430	53	561	5431Z	590	83	5430	54	1 14	5431Z	525	30
5430	53	562	5431Z	590	49	5430	54	1 15	5431Z	525	55
5430	53	563	5431Z	590	19	5430	54	1 16	5431Z	525	34
5430	53	612	5431Z	590	24	5430	54	1 16	5431Z	555	1
5430	53	617	5431Z	585	18	5430	54	1 16-1	5431Z	525	29
5430	53	618	5431Z	585	51	5430	54	1 16-1	5431Z	530	1
5430	53	619	5431Z	585	84	5430	54	1 16-1	5431Z	535	1
5430	53	712	5431Z	590	84	5430	54	1 16-1	5431Z	540	1
5430	53	713	5431Z	590		5430	54	1 16-1	5431Z	545	1
5430	54	001	5431Z	530	84	5430	54	1 16-1	5431Z	550	1
5430	54	002	5431Z	530		5430	54	1 16-1	5431Z	560	1
5430	54	006	5431Z	535	84	5430	54	1 16-1	5431Z	580	1
5430	54	007	5431Z	535		5430	54	1 20-2	5431Z	525	25
5430	54	011	5431Z	540	5430	54	1 21-4	5431Z	525	26	
5430	54	012	5431Z	540	84	5430	54	1 22-1	5431Z	525	24
5430	54	016	5431Z	545		5430	54	1 26	5431Z	525	17
5430	54	017	5431Z	545	84	5430	54	3 10	5431	530	17
5430	54	021	5431Z	550		5430	54	3 10	5431	532	17
5430	54	022	5431Z	550	84	5430	54	3 10	5431	535	17
5430	54	026	5431Z	555		5430	54	3 10	5431	540	17
5430	54	027	5431Z	555	84	5430	54	3 10	5431	545	17
5430	54	031	5431Z	560		5430	54	3 10	5431	550	18
5430	54	032	5431Z	560	84	5430	54	3 10	5431	565	19
5430	54	036	5431	565		5430	54	3 10	5431	570	18
5430	54	037	5431	565	84	5430	54	3 11-1	5431	525	17
5430	54	041	5431	570		5430	54	3 11-1	5431	530	3
5430	54	042	5431	570	84	5430	54	3 11-1	5431	532	3
5430	54	046	5431	575		5430	54	3 11-1	5431	535	3
5430	54	047	5431	575	84	5430	54	3 11-1	5431	540	3
5430	54	051	5431	580		5430	54	3 11-1	5431	545	3
5430	54	052	5431	580	84	5430	54	3 11-1	5431	550	3
5430	54	1 01	5431	555		5430	54	3 11-1	5431	555	4
5430	54	1 01-1	5431	530	84	5430	54	3 11-1	5431	560	4
5430	54	1 01-1	5431	535		5430	54	3 11-1	5431	565	3
5430	54	1 01-1	5431	540	84	5430	54	3 11-1	5431	570	3
5430	54	1 01-1	5431	545		5430	54	3 11-1	5431	575	4
5430	54	1 01-1	5431	550	84	5430	54	3 11-1	5431	577	4
5430	54	1 01-1	5431	560		5430	54	3 11-1	5431	580	4
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5430	54	1 02	5431	555		5430	54	3 12	5431	532	14
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5430	54	1 02-1	5431	535		5430	54	3 12	5431	540	14
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5430	54	1 02-1	5431	545		5430	54	3 12	5431	550	14
5430	54	1 02-1	5431	550	84	5430	54	3 12	5431	565	28
5430	54	1 02-1	5431	560		5430	54	3 12	5431	570	27
5430	54	1 02-1	5431	580	84	5430	54	3 13-3	5431Z	530	9
5430	54	1 03	5431	565		5430	54	3 13-3	5431Z	532	9
5430	54	1 03	5431	570	84	5430	54	3 13-3	5431Z	535	9
5430	54	1 03	5431	575		5430	54	3 13-3	5431Z	540	9

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5430 313-3	5431 550	9
5430 313-3	5431 565	7
5430 313-3	5431 570	7
5430 314	5431 530	8
5430 314	5431 532	8
5430 314	5431 580	8
5430 315	5431 530	15
5430 315	5431 532	15
5430 315	5431 580	9
5430 316	5431 530	30
5430 316	5431 532	26
5430 316	5431 535	30
5430 316	5431 540	30
5430 316	5431 545	30
5430 316	5431 550	31
5430 316	5431 565	31
5430 316	5431 570	30
5430 317	5431 530	29
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5430 317	5431 535	29
5430 317	5431 540	29
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5430 317	5431 570	29
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5430 319	5431 575	41
5430 319	5431 577	41
5430 319	5431 580	37
5430 320	5431 530	
5430 320	5431 532	
5430 320	5431 535	
5430 320	5431 540	
5430 320	5431 545	
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5430 320	5431 570	
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5430 321	5431 532	21
5430 321	5431 535	23
5430 321	5431 540	23
5430 321	5431 545	23
5430 321	5431 550	24
5430 321	5431 565	22
5430 321	5431 570	21
5430 322	5431 530	27
5430 322	5431 532	23
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5430 323	5431 545	28
5430 323	5431 550	29
5430 323	5431 565	27
5430 323	5431 570	26
5430 324	5431 530	22

tin P ART No.	SECTION Na	No
5430 54 324	5431Z 532	20
5430 54 324	5431Z 535	22
5430 54 324	5431Z 540	22
5430 54 324	5431Z 545	22
5430 54 324	5431Z 550	23
5430 54 324	54317 565	21
5430 54 324	5431Z 570	20
5430 54 325	5431Z 530	16
5430 54 325	5431Z 532	16
5430 54 325	5431Z 535	16
5430 54 325	5431Z 540	16
5430 54 325	5431Z 545	16
5430 54 325	5431Z 550	17
5430 54 325	5431 565	18
5430 54 325	5431 570	17
5430 54 325	5431 720	24
5430 54 325	5432 720	24
5430 54 330	5431 530	
5430 54 330	5431 532	
5430 54 330	5431 535	
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5430 54 330	5431 545	
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5430 54 331	5431 535	24
5430 54 331	5431 540	24
5430 54 331	5431 545	24
5430 54 331	5431 550	25
5430 54 331	5431 565	23
5430 54 331	5431 570	22
5430 54 332	5431 530	20
5430 54 332	5431 532	18
5430 54 332	5431 535	20
5430 54 332	5431 540	20
5430 54 332	5431 545	20
5430 54 332	5431 550	21
5430 54 332	5431 565	15
5430 54 332	5431 570	13
5430 54 333	5431Z 530	12
5430 54 333	5431Z 535	12
5430 54 333	54317 540	12
5430 54 333	54317 545	12
5430 54 333	5431Z 550	12
5430 54 334	5431Z 530	11
5430 54 334	5431Z 532	11
5430 54 334	5431Z 535	11
5430 54 334	54317 540	11
5430 54 334	5431Z 545	11
5430 54 334	5431Z 550	11
5430 54 334	54317 565	11
5430 54 334	5431Z 570	9
5430 54 334	54327 950	36
5430 54 335	5431Z 530	19
5430 54 335	5431Z 532	28
5430 54 335	54317 535	19
5430 54 335	54317 540	19
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5430	54	340		5431Z	530		5430	54	662-1	5431Z 575 19
5430	54	340		5431Z	532		5430	54	662-1	5431Z 577 19
5430	54	340		5431 Z	535		5430	54	662-1	5431Z 580 33
5430	54	340		5431Z	540		5430	54	663-3	5431Z 560 37
5430	54	340		5431Z	545		5430	54	663-3	5431Z 575 37
5430	54	340		5431Z	550		5430	54	663-3	5431Z 577 37
5430	54	340		5431 Z	565		5430	54	663-3	5431Z 580 29
5430	54	340		5431Z	570		5430	54	664-2	5431Z 560 11
5430	54	350		5431 Z	530		5430	54	664-2	5431Z 575 11
5430	54	350		5431Z	532		5430	54	664-2	5431Z 577 11
5430	54	350		5431 Z	535		5430	54	666-2	5431Z 560 36
5430	54	350		5431Z	540		5430	54	666-2	5431Z 575 36
5430	54	350		5431Z	545		5430	54	666-2	5431Z 577 36
5430	54	350		5431Z	550		5430	54	666-2	5431Z 580 24
5430	54	350		5431Z	565		5430	54	667	5431Z 560 40
5430	54	350		5431Z	570		5430	54	667	5431Z 575 40
5430	54	410		5431Z	525	60	5430	54	667	5431Z 580 41
5430	54	414		5431Z	505	46	5430	54	669-1	5431Z 560
5430	54	415		5431Z	505	22	5430	54	669-1	5431Z 577
5430	54	420		5431 Z	525	51	5430	54	669-1	5431Z 580
5430	54	512		5431Z	525	50	5430	54	670-2	5431Z 560
5430	54	514		5431Z	525	18	5430	54	670-2	5431Z 575
5430	54	520		5431Z	525	45	5430	54	671-2	5431Z 560 23
5430	54	611		5431Z	535	8	5430	54	671-2	5431Z 575 23
5430	54	612		5431Z	535	15	5430	54	671-2	5431Z 577 23
5430	54	650		5431Z	580		5430	54	672	5431Z 560 9
5430	54	651		5431Z	560	26	5430	54	672	5431Z 575 9
5430	54	651		5431Z	575	26	5430	54	672	5431Z 577 9
5430	54	651		5431Z	580	17	5430	54	672	5431Z 580 22
5430	54	652		5431Z	560	30	5430	54	673	5431Z 560 10
5430	54	652		5431Z	575	30	5430	54	673	5431Z 575 10
5430	54	652		5431Z	580	19	5430	54	673	5431Z 577 10
5430	54	653		5431Z	560	16	5430	54	673	5431Z 580 23
5430	54	653		5431Z	575	16	5430	54	674	5431Z 560 29
5430	54	653		5431 Z	580	38	5430	54	674	5431Z 575 29
5430	54	654		5431Z	560	39	5430	54	674	5431Z 577 29
5430	54	654		5431Z	575	39	5430	54	674	5431Z 580 30
5430	54	654		5431Z	580	40	5430	54	675-2	5431Z 560 18
5430	54	655		5431Z	560	34	5430	54	675-2	5431Z 575 18
5430	54	655		5431Z	575	34	5430	54	675-2	5431Z 577 18
5430	54	655		5431Z	580	27	5430	54	675-2	5431Z 580 36
5430	54	656-2		5431Z	560	31	5430	54	676	5431Z 560 28
5430	54	656-2		5431Z	575	31	5430	54	676	5431Z 577 28
5430	54	656-2		5431Z	580	20	5430	54	676	5431Z 580 18
5430	54	657		5431Z	560	12	5430	54	677	5431Z 560 21
5430	54	657		5431Z	575	12	5430	54	677	5431Z 575 21
5430	54	657		5431Z	577	12	5430	54	677	5431Z 577 21
5430	54	657		5431Z	580	10	5430	54	677	5431Z 580 32
5430	54	658		5431Z	560	27	5430	54	678-1	5431Z 560 14
5430	54	658		5431Z	577	27	5430	54	678-1	5431Z 575 14
5430	54	658		5431Z	580	42	5430	54	678-1	5431Z 577 14
5430	54	659-1		5431Z	560	35	5430	54	678-1	5431Z 580 13
5430	54	659-1		5431Z	577	35	5430	54	679	5431Z 560 32
5430	54	659-1		5431 Z	580	28	5430	54	679	5431Z 575 32
5430	54	660-3		5431Z	560		5430	54	679	5431Z 577 32
5430	54	660-3		5431Z	575		5430	54	679	5431Z 580 25
5430	54	660-3		5431Z	580		5430	54	680	5431Z 575
5430	54	661-3		5431Z	560	38	5430	54	681	5431Z 575 35
5430	54	661-3		5431Z	575	38	5430	54	682	5431Z 575 27
5430	54	661-3		5431Z	577	38	5430	54	683	5431Z 575 28

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5430	684	5431 580	43
5430	690-2	5431 560	
5430	690-2	5431 575	
5430	691	5431 580	1 4
5430	692-1	5431 560	17
5430	692-1	5431 575	17
5430	692-1	5431 577	17
5430	710-1	5431 560	
5430	710-1	5431 575	
5430	710-1	5431 580	
5430	713	5431 555	55
5430	714	5431 555	63
5430	715	5431 555	64
5430	716-1	5431 555	54
5430	720-1	5431 555	39
5430	723	5431 555	36
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5430	732-1	5431 555	1 8
5430	733-1	5431 555	58
5430	734-1	5431 555	40
5430	735-1	5431 555	38
5430	736-1	5431 555	37
5430	737	5431 555	20
5430	739	5431 555	1 4
5430	741	5431 555	66
5430	742-1	5431 555	1 3
5430	744	5431 555	67
5430	745	5431Z 555	65
5430	746-1	5431Z 555	52
5430	747-1	5431Z 555	51
5430	748-1	5431Z 555	23
5430	749-1	5431Z 555	61
5430	750-2	5431Z 555	33
5430	753	5431Z 555	30
5430	754	5431Z 555	34
5430	755-1	5431Z 555	11
5430	760-2	5431Z 555	49
5430	780-1	5431Z 555	47
5430	790-1	5431Z 555	1 0
5430	792-1	5431Z 555	25
5430	793	5431Z 555	7
5430	794	5431Z 555	35
5430	795	5431Z 555	26
5430	796	5431Z 555	46
5430	797	5431Z 555	48
5430	810	5431Z 555	57
5430	814	5431Z 555	12
5430	815	5431Z 525	1 6
5430	815	5431Z 530	2
5430	815	5431Z 532	2
5430	815	5431Z 535	2
5430	815	5431Z 540	2
5430	815	5431Z 545	2
5430	815	5431Z 550	2
5430	815	5431Z 555	2
5430	815	5431Z 560	2
5430	815	5431Z 565	2
5430	815	5431Z 570	2
5430	815	5431Z 575	2
5430	815	5431Z 577	2

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5430	54 815	5431 580	2
5430	54 817	5431 555	68
5430	54 820-1	5431 555	44
5430	54 823	5431 555	22
5430	54 830	5431 555	56
5430	54 840	5431 555	59
5430	54 850	5431 555	
5430	54 901-1	5431 525	29
5430	54 901-1	5431 565	1
5430	54 901-1	5431 570	1
5430	54 901-1	5431 575	1
5430	54 903-1	5431 550	8
5430	54 903-1	5431 565	9
5430	54 904-1	5431 550	1 6
5430	54 904-1	5431 565	1 0
5430	54 905-1	5431 550	15
5430	54 905-1	5431 565	1 6
5430	54 906	5431 565	12
5430	54 906	5431 570	1 0
5430	54 907	5431 565	20
5430	54 907	5431 570	1 9
5430	54 908-1	5431 525	29
5430	54 908-1	5431 565	1
5430	54 908-1	5431 570	1
5430	54 908-1	5431 575	1
5430	54 911-1	5431 545	8
5430	54 911-1	5431 570	8
5430	54 912-1	5431 545	15
5430	54 912-1	5431 570	1 4
5430	54 921-1	5431 540	8
5430	54 922-1	5431 540	15
5430	55 113-1	5431 505	64
5430	55 211	5431 505	54
5430	55 212	5431 505	53
5430	56 1 22	5431 525	41
5430	56 123	5431 525	42
5430	56 124	5431 240	9
543	060-1	5431 555	
543	070-5	5431 560	
5430	76 215	5431 730	28
5430	76 215	5432 730	47
5430	76 216-1	5431 730	42
5430	76 224	5431 730	41
5430	76 263	5431 730	9
5430	76 263	5432 730	9
5430	76 430	5431 730	32
5430	76 430	5432 730	32
5430	76 442-1	5431 290	50
5430	76 513	5431 375	1 43
5430	76 514	5431 375	46
5430	76 515	5431 375	42
5430	76 516-1	5431 375	1 52
5430	76 517-2	5431 375	1 53
5430	76 518	5431 375	1 60
5430	76 519	5431 375	1 47
5430	78 213	5431 510	2
5430	78 213	5431 730	54
5430	78 213	5432 730	70
5430	78 213	5432 940	2
5430	78 216	5431 525	21
5430	78 216	5431 530	5
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5430	78	216	5431Z	540	5	5431	25	401-1	5431Z	250	
5430	78	216	5431 Z	545	5	5431	25	410	5431Z	250	33
5430	78	216	5431 Z	550	5	5431	25	415	5431Z	250	63
5430	78	216	5431Z	555	5	5431	25	417	5431Z	250	17
5430	78	216	5431Z	560	5	5431	25	420	5431Z	250	
5430	78	216	5431Z	580	5	5431	25	421	5431Z	250	28
5430	78	217	5431 Z	525	21	5431	25	424	5431Z	250	51
5430	78	217	5431 Z	530	5	5431	25	425	5431Z	250	35
5430	78	217	5431 Z	535	5	5431	25	427	5431Z	250	27
5430	78	217	5431Z	540	5	5431	25	429-1	5431Z	250	29
5430	78	217	5431Z	545	5	5431	25	430	5431Z	250	
5430	78	217	5431Z	550	5	5431	25	431	5431Z	250	9
5430	78	217	5431Z	555	5	5431	25	432	5431Z	250	4
5430	78	217	5431Z	560	5	5431	25	440	5431Z	250	
5430	78	217	5431 Z	580	5	5431	25	441	5431Z	250	43
5430	78	218	5431Z	525	21	5431	25	461	5431Z	250	46
5430	78	218	5431Z	565	5	5431	25	462	5431Z	250	49
5430	78	218	5431Z	570	5	5431	25	463	5431Z	250	26
5430	78	218	5431Z	575	5	5431	25	464	5431Z	250	50
5430	78	219	5431 Z	525	21	5431	25	465	5431Z	250	14
5430	78	219	5431 Z	565	5	5431	25	466	5431Z	250	61
5430	78	219	5431Z	570	5	5431	25	467	5431Z	710	30
5430	78	219	5431Z	575	5	5431	25	467	5432Z	710	40
5430	78	294-2	5431Z	820	30	5431	25	468	5431Z	250	64
5430	78	299	5431Z	377	19	5431	26	111	5431Z	230	40
543	080-1		5431Z	565		5431	26	210	5431Z	240	
5430	83	100-1	5431 Z	820		5431	26	211	5431Z	240	39
5430	83	111-1	5431 Z	820	32	5431	26	216	5431Z	240	16
5430	83	115-1	5431Z	820	33	5431	26	313	5431Z	240	50
5430	83	116	5431Z	820	53	5431	26	314	5431Z	240	19
5430	83	210-3	5431Z	820		5431	26	316	5431Z	240	18
5430	83	213-2	5431Z	820	34	5431	26	316	5431Z	260	92
5430	83	214-1	5431Z	820	35	5431	26	318	5431Z	240	27
5430	83	215-1	5431Z	820	36	5431	26	323	5431Z	240	28
5430	83	216-2	5431Z	820	37	5431	26	324	5431Z	240	29
5430	83	217	5431 Z	820	38	5431	26	411	5431Z	240	8
5430	83	218	5431 Z	820	39	5431	26	421	5431Z	240	7
5430	83	312	5431Z	390	21	5431	29	111-4	5431Z	210	18
5430	83	316-1	5431Z	390	10	5431	29	121-2	5431Z	220	57
5430	83	318	5431Z	390	18	5431	29	211	5431Z	240	57
5430	86	114	5431Z	820	11	5431	29	221	5431Z	240	58
5430	86	116	5431 Z	820	9	5431	29	311	5431Z	210	7
5430	86	211-1	5431 Z	820	42	5431	29	311	5431 Z	220	6
543	090-1		5431Z	570		5431	29	313	5431Z	210	9
543	110-3		5431Z	575		5431	29	315	5431Z	220	4
5431	12	223	5431Z	120	49	5431	29	317	5431Z	505	52
5431	12	224	5431Z	120	52	5431	29	410	5431Z	260	
5431	12	225	5431Z	120	56	5431	29	413	5431Z	260	90
543	120-2		5431Z	580		5431	29	416	5431Z	260	17
5431	21	233	5431Z	260	101	5431	29	420	5431Z	260	1
5431	21	234	5431Z	260	100	5431	29	430	5431Z	260	11
5431	22	117	5431 Z	280	46	5431	29	510	5431Z	210	30
5431	23	110-1	5431 Z	280		543	130		5431Z	532	
5431	23	312	5431Z	280	69	5431	31	411-2	5431Z	310	7
5431	23	313	5431Z	280	35	5431	31	413-1	5431Z	110	35
5431	24	110-2	5431Z	230		5431	31	415-1	5431 Z	377	29
5431	24	111-1	5431Z	230	21	5431	31	421-2	5431Z	310	18
5431	24	129	5431Z	210	17	5431	31	423-1	5431Z	110	6
5431	25	110	5431Z	240		5431	31	424-2	5431Z	377	30
5431	25	111	5431Z	240	62	5431	33	324	5431Z	375	55
5431	25	312	5431 Z	220	19	5431	33	701-1	5431Z	377	

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5431	36	220		5431Z	380		5431		120		5431Z	585	30
5431	36	553		5431Z	380	18	5431		125		5431Z	585	34
5431	37	234		5431Z	370	79	5431		127		54311	585	54
5431	37	710-1		5431Z	370		5431		138		54311	585	55
5431	37	711-1		5431Z	370	55	5431		340		54311	590	89
5431	38	331-1		5431Z	340	37	5431		384		5431Z	240	20
5431	39	825		5431Z	365	4	5431		610-1		5431Z	585	
5431	39	833		5431Z	380	4	5431		611		5431Z	585	23
5431	39	835		5431Z	380	117	5431		613		5431Z	585	20
5431	39	838		5431Z	380	72	5431		621		5431Z	585	33
5431	39	851		5431Z	720	41	5431		711		5431Z	585	50
5431	39	851		5432Z	720	26	5431		061		5431Z	532	
5431	39	860-2		5431Z	110	5	5431		071-1		5431Z	577	
5431	40-4			5431Z	577		5431		101		5431Z	532	
5431	42	340		5431Z	440	5	5431		101		54311	577	
5431	42	346		5431Z	440	13	5431		117-1		5431Z	525	29
5431	42	410-1		5431Z	450		5431		117-1		5431Z	532	1
5431	42	411		5431Z	450	31	5431		117-1		5431Z	577	1
5431	42	414-1		5431Z	450	41	5431		211		5431Z	525	53
5431	42	420		5431Z	450		5431		213		5431Z	525	37
5431	42	421		5431Z	450	33	5431		214		5431Z	525	52
5431	42	621-1		5431Z	450	16	5431		216		54311	525	58
5431	44	110		5431Z	440		5431		217		5431Z	525	38
5431	44	111		5431Z	440	17	5431		510-1		5431Z	525	
5431	44	112		5431Z	440	21	5431		511-1		5431Z	525	12
5431	44	311-1		5431Z	420	8	5431		513		5431Z	525	19
5431	44	511		5431Z	460	27	5431		515		5431Z	525	49
5431	45	111-2		5431Z	410	35	5431		653		5431Z	577	16
5431	45	112-2		5431Z	420	17	5431		654		5431Z	577	39
5431	45	113		5431Z	450	55	5431		655		5431Z	577	34
5431	45	115-1		54311	140	12	5431		656		5431Z	577	31
5431	45	212		5431Z	420	43	5431		667		5431Z	577	40
5431	45	241		5431Z	410	17	5431		111-2		5431Z	505	27
5431	45	251		5431Z	420	2	5431		112-3		5431Z	505	31
5431	51	113		5431Z	510	57	5431		114		5431Z	505	73
5431	51	122-1		5431Z	510	17	5431		310		5431Z	505	
5431	51	122-1		5432Z	940	36	5431		311		5431Z	505	72
5431	51	162-1		5431Z	510	9	5431		312		54311	505	71
5431	51	166		5431Z	240	49	5431		320		5431Z	505	
5431	51	271		5431Z	510	54	5431		110		5431Z	525	
5431	51	291		5431Z	240	23	5431		111		5431Z	525	59
5431	51	310-1		5431Z	510		5431		120		5431Z	525	
5431	51	320		5431Z	510	40	5431		121		5431Z	525	39
5431	51	340		5431Z	510	38	5431		110		5431Z	610	32
5431	51	420-2		5431Z	515	32	5431		113		5431Z	610	34
5431	51	440-2		5431Z	515	4	5431		113		5432Z	610	34
5431	51	450-2		5431Z	515		5431		114		5431Z	610	33
5431	51	460-3		5431Z	515	26	5431		114		5432Z	610	33
5431	51	470		5431Z	515		5431		115		5431Z	610	35
5431	51	471		5431Z	515	21	5431		115		5432Z	610	35
5431	51	480-4		5431Z	515		5431		116		54311	610	14
5431	51	481-2		5431Z	515	25	5431		116		5432Z	610	14
5431	51	484-3		5431Z	515	28	5431		117		5431Z	610	21
5431	51	510-2		5431Z	520	33	5431		117		5432Z	610	21
5431	51	520-2		5431Z	520		5431		118		54311	610	14
5431	51	662		5431Z	520	15	5431		118		5432Z	610	14
5431	52	120-1		5431Z	520		5431		119		5431Z	610	21
5431	52	121		5431Z	520	51	5431		119		5432Z	610	21
5431	52	125		5431Z	520	52	5431		120-1		5431Z	450	
5431	52	320		5431Z	505		5431		121		5431Z	610	56
5431	52	327		5431Z	505	43	5431		121		54321	610	58
5431	52	330		5431Z	505	44	5431		125		5431Z	450	66

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5431	61	610-3	5431Z	610	9	5431	75	132-1	5432Z	720	45
5431	61	610-3	5432Z	610	9	5431	75	133	5431Z	810	27
5431	61	620	5431Z	610	9	5431	75	136	54317	710	21
5431	61	620	5432Z	610	9	5431	75	136	5431Z	720	32
5431	61	902-1	5431Z	640		5431	75	211-2	5431Z	710	25
5431	61	906-1	5431Z	640		5431	75	211-2	5432Z	710	34
5431	61	911-1	5431Z	640	13	5431	75	212-1	5431Z	710	34
5431	61	912-1	5431Z	640	12	5431	75	212-1	5432Z	710	52
5431	61	914-1	5431Z	640	10	5431	75	213	5431Z	720	28
5431	61	920	5431Z	620		5431	75	213	5432Z	720	29
5431	61	921	54317	620		5431	76	111-1	5431Z	710	41
5431	61	991-1	5431Z	610	68	5431	76	111-1	5432Z	710	56
5431	61	991-1	5432Z	610	68	5431	76	112	5431Z	720	36
5431	61	992-1	5431Z	610	68	5431	76	112	5432Z	720	42
5431	61	992-1	5432Z	610	68	5431	76	116	5431Z	710	47
5431	61	993-1	5431Z	610	68	5431	76	116	5431Z	720	35
5431	61	993-1	5432Z	610	68	5431	76	116	5432Z	710	58
5431	61	994-1	54317	610	68	5431	76	116	5432Z	720	41
5431	61	994-1	5432Z	610	68	5431	76	118	5431Z	710	46
5431	61	995-1	5431Z	610	68	5431	76	118	5432Z	710	57
5431	61	995-1	5432Z	610	68	5431	76	200-2	5431Z	730	
5431	61	996	5431Z	610	68	5431	76	210	5431Z	710	
5431	61	996	5432Z	610	68	5431	76	211	5431Z	710	71
5431	72	112-1	5431Z	710	24	5431	76	211	5432Z	710	81
5431	72	112-1	5432Z	710	20	5431	76	212-2	5431Z	730	44
5431	72	113	5431Z	720	42	5431	76	218	5431Z	730	36
5431	72	118	5431Z	720	25	5431	76	220	5431Z	710	
5431	72	118	5432Z	720	27	5431	76	230	54317	730	40
5431	72	119-1	5431Z	710	45	5431	76	240-1	5431Z	730	
5431	72	119-1	5432Z	710	36	5431	76	250	54317	730	4
5431	72	120	5431Z	720	4	5431	76	250	5432Z	730	4
5431	72	121	54317	710	26	5431	76	261-3	5431Z	730	15
5431	72	121	54327	710	35	5431	76	261-3	5432Z	730	15
5431	72	129	5431Z	710	17	5431	76	262	5431Z	730	7
5431	72	131	5431Z	710	33	5431	76	262	5432Z	730	7
5431	72	132	5431Z	720	29	5431	76	264	5431Z	730	13
5431	72	133	5431Z	720	30	5431	76	264	5432Z	730	13
5431	72	133	5432Z	720	30	5431	76	265-1	5431Z	730	12
5431	72	134	5431Z	710	39	5431	76	265-1	54327	730	12
5431	72	134	5432Z	710	44	5431	76	266-1	54317	730	31
5431	72	135	5431Z	720	38	5431	76	266-1	5432Z	730	31
5431	72	135	5432Z	720	44	5431	76	270	5431Z	730	14
5431	72	145	5431Z	710	43	5431	76	270	5432Z	730	14
5431	72	145	5432Z	710	45	5431	76	272-5	54317	730	16
5431	72	146	5431Z	720	27	5431	76	295-2	54317	730	45
5431	72	146	5432Z	720	28	5431	76	323-1	5431Z	720	43
5431	72	211	5431Z	710	14	5431	76	324	5431Z	720	44
5431	74	111	5431Z	710	1	5431	76	440	5431Z	730	34
5431	74	111	5432Z	710	1	5431	76	440	5432Z	730	34
5431	74	115	5431Z	720	17	5431	76	451	54317	730	33
5431	74	115	54327	720	17	5431	76	451	5432Z	730	33
5431	74	116	5431Z	710	6	5431	76	452	5431Z	730	30
5431	74	116	5432Z	710	6	5431	76	452	5432Z	730	30
5431	74	117	5431Z	720	14	5431	76	453-3	54317	730	29
5431	74	117	5432Z	720	14	5431	76	453-3	54327	730	29
5431	74	118-1	5431Z	710	11	5431	78	111	5431Z	710	48
5431	74	118-1	5432Z	710	11	5431	78	221	5431Z	525	21
5431	74	119-1	54317	720	11	5431	78	221	5431Z	532	5
5431	74	119-1	5432Z	720	11	5431	78	221	5431Z	577	5
5431	75	111	5431Z	710	18	5431	78	262	5431Z	710	56
5431	75	112	5431Z	720	34	5431	78	262	5432Z	710	62

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5431 78 264	5432Z 720	49		5432 91 111	5432Z 915	7
5431 78 267	5431Z 710	57		5432 91 112-2	5432Z 910	22
5431 78 267	5432Z 710	63		5432 92 110-1	5432Z 920	
5431 83 290-4	5431Z 390			5432 92 111-1	5432Z 920	37
5431 83 300-4	5431Z 390			5432 92 122	5432Z 920	73
5431 83 311	5431Z 390	19		5432 92 134-1	5432Z 920	30
5431 83 312	5431Z 390	23		5432 93 411	5432Z 935	3
5431 83 317	5431Z 390	31		5432 93 413	5432Z 935	9
5431 86 119	5431Z 820	10		5432 93 425	5432Z 935	24
5431 96 131-1	5431Z 710	33		5432 94 500-3	5432Z 950	
5431 96 132-1	5431Z 710	52		5432 94 501	5432Z 950	
5431 96 132-1	5432Z 710	82		5432 94 502-2	5432Z 950	
5431 96 150-1	5431Z 730			5432 94 510	5432Z 950	
5431 96 150-1	5432Z 730			5432 94 520	5432Z 950	6
5431 96 151-1	5431Z 730	1		5432 94 523	5432Z 950	9
5431 96 151-1	5432Z 730	1		5432 94 531	5432Z 950	29
5431 96 152	5431Z 730	64		5432 94 532-1	5432Z 950	50
5431 96 152	5432Z 730	78		5432 94 534-1	5432Z 950	28
5432 14 410-1	5431Z 140			5432 95 130	5432Z 710	24
5432 14 420-1	5431Z 140			5432 95 132	5432Z 720	35
5432 23 121	5432Z 925	74		5432 95 133	5432Z 710	28
5432 34 428	5431Z 260	16		5432 95 134	5432Z 730	24
5432 44 110	5431Z 440			5432 95 136	5432Z 710	32
5432 44 111	5431Z 440	17		5432 95 137	5432Z 710	29
5432 44 511	5431Z 460	27		5432 95 137	5432Z 720	34
5432 45 111-1	5431Z 410	35		5432 95 139	5432Z 720	33
5432 45 112-1	5431Z 420	17		5432 96 131-1	5432Z 710	51
5432 51 111	5432Z 940	10		5432 96 211	5432Z 730	50
5432 51 112	5431Z 510	18		5432 96 241	5432Z 730	54
5432 51 112	5432Z 940	47		5432 96 410	5432Z 730	21
5432 51 113-1	5432Z 940	11		5432 96 413	5432Z 730	23
5432 51 322	5432Z 940	76		5432 96 421	5432Z 730	16
5432 51 350	5432Z 940			5432 96 423	5432Z 730	17
5432 51 351	5432Z 940	86		5432 96 430	5432Z 730	20
5432 51 530	5432Z 945			5432 96 440	5432Z 730	18
5432 51 531	5432Z 945	72		5432 96 451-4	5432Z 730	19
5432 61 110	5432Z 610	32		5432 96 462	5432Z 730	22
5432 61 118	5432Z 610	49		5435 14 421	5431Z 130	75
5432 61 119	5432Z 610	50		5435 93 313	5432Z 925	127
5432 65 319-1	5432Z 810	29		5480 11 611	5431Z 820	31
5432 65 320	5432Z 810	22		5480 12 110-1	5431Z 120	
5432 72 113	5432Z 720	8		5480 12 111	5431Z 120	31
5432 72 114	5431Z 720	2		5480 12 114	5431Z 120	29
5432 72 114	5432Z 710	31		5480 12 210	5431Z 120	
5432 72 114	5432Z 720	2		5480 12 211	5431Z 120	25
5432 72 120	5432Z 720	4		5480 12 220	5431Z 120	48
5432 72 129	5432Z 710	17		5480 12 226	5431Z 120	59
5432 72 131	5432Z 710	51		5480 12 230	5431Z 120	57
5432 72 132	5432Z 720	31		5480 12 319-1	5431Z 120	21
5432 72 211	5432Z 710	14		5480 14 428-1	5431Z 140	66
5432 75 111	5432Z 710	21		5480 14 430-1	5431Z 140	
5432 75 112	5432Z 720	40		5480 14 436	5431Z 140	48
5432 75 113-2	5432Z 730	62		5480 21 314	5431Z 260	36
5432 75 131	5432Z 710	22		5480 23 112	5431Z 280	26
5432 75 131	5432Z 720	38		5480 23 112	5432Z 925	71
5432 75 135-1	5431Z 420	9		5480 23 226	5431Z 280	77
5432 75 136	5432Z 710	48		5480 23 314	5432Z 925	88
5432 75 136	5432Z 720	37		5480 24 117	5431Z 230	55
5432 76 200-1	5432Z 730			5480 24 122	5431Z 230	50
5432 76 210	5432Z 710			5480 24 123	5431Z 230	51
5432 76 220	5432Z 710			5480 24 211	5431Z 230	52
5432 78 111	5432Z 710	59		5480 24 215	5431Z 230	53

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5480	24	216	54311	230	54	5480	78	252	5432Z	710	77
5480	25	416	5431Z	250	36	5480	78	253	5431Z	710	69
5480	25	418	5431Z	250	57	5480	78	253	5431Z	720	46
5480	25	419	5431Z	250	58	5480	78	253	5432Z	710	75
5480	25	428	5431Z	250	30	5480	78	253	5432Z	720	48
5480	25	442	5431Z	250	2	5480	78	254	5431Z	710	66
5480	29	214	5432Z	910	7	5480	78	254	5432Z	710	74
5480	29	223	5431Z	240	59	5480	78	255	5431Z	710	60
5480	29	315	5431Z	260	3	5480	78	255	5432Z	710	67
5480	32	814-1	5431Z	360	32	5480	78	256	5431Z	710	67
5480	34	426	5431Z	260	55	5480	78	256	5432Z	710	73
5480	37	623	5431Z	440	35	5480	78	257	5431Z	710	64
5480	42	310-1	5431Z	450		5480	78	257	5432Z	710	71
5480	42	311-1	5431Z	450	15	5480	78	259	5431Z	710	62
5480	42	323-1	5431Z	450	2	5480	78	259	5432Z	710	68
5480	42	331	5431Z	450	25	5480	78	263	5431Z	720	47
5480	42	510-1	5431Z	450		5480	78	263	54321	720	50
5480	42	511-1	5431Z	450	44	5480	78	265	5431Z	710	61
5480	42	520-2	54311	450		5480	78	265	5432Z	710	66
5480	42	521-2	5431Z	450	37	5480	78	271	5431Z	710	65
5480	44	117	5431Z	440	20	5480	78	271	5432Z	710	72
5480	44	161	5431Z	440	26	5480	78	272	5431Z	710	59
5480	51	143	54321	945	44	5480	78	272	5432Z	710	65
5480	51	222	5431Z	505	75	5480	78	273	5431Z	710	58
5480	51	256-1	5431Z	520	61	5480	78	273	5432Z	710	64
5480	51	410	5432Z	945		5480	78	292	5431Z	710	63
5480	51	411	5432Z	945	3	5480	78	292	5432Z	710	70
5480	54	143	54311	525	28	5480	78	297	5431Z	720	48
5480	54	144	5431Z	525	28	5480	78	297	5432Z	720	51
5480	54	145	54311	525	28	5480	84	100	54311	820	
5480	54	146	5431Z	525	28	5480	84	110	54311	820	44
5480	54	147	5431Z	525	28	5480	84	111-2	5431Z	710	37
5480	54	148	5431Z	525	28	5480	84	111-2	54321	710	55
5480	54	149	5431Z	525	28	5480	84	120	5431Z	820	51
5480	54	151	5431Z	525	28	5480	84	130	5431Z	820	46
5480	54	152	5431Z	525	28	5480	84	132	5431Z	820	47
5480	54	153	5431Z	525	28	5480	96	320	5432Z	730	61
5480	54	333	5431Z	532	12	5480	96	331	5432Z	730	63
5480	54	334	5432Z	955	29	5481	02	210	5432Z	820	1
5480	54	335	5431Z	532	10	5481	02	410	5432Z	820	1
5480	54	651	5431Z	577	26	5481	03	210	5432Z	820	1
5480	54	652	5431Z	577	30	5481	03	410	5432Z	820	1
5480	55	114	5431Z	450	9	5481	04	210	5432Z	820	2
5480	72	134	5432Z	710	15	5481	04	410	5432Z	820	2
5480	75	123	5431Z	710	20	5481	05	210	5432Z	820	2
5480	75	123	5432Z	710	27	5481	05	410	5432Z	820	2
5480	75	131	5431Z	710	19	5481	22	210-1	5432Z	925	
5480	75	131	5431Z	720	33	5481	22	211-2	5432Z	925	64
5480	75	134	5431Z	140	28	5481	22	215-2	54321	925	58
5480	76	113	54311	710	3	5481	22	225	54321	925	60
5480	76	113	5431Z	720	7	5481	43	111-1	5432Z	430	31
5480	76	113	5432Z	710	3	5481	43	112-1	5432Z	430	32
5480	76	113	5432Z	720	6	5481	43	114	54321	430	33
5480	76	263	5431Z	375	151	5481	43	117	5432Z	430	36
5480	76	280	5431Z	730	22	5481	43	118-1	5432Z	430	35
5480	76	284	5431Z	730	18	5481	43	121	5432Z	430	38
5480	76	289	5431Z	730	27	5481	43	122	5432Z	430	67
5480	76	291-1	5432Z	730	64	5481	43	123	5432Z	430	69
5480	76	292	5432Z	730	75	5481	43	130-2	5432Z	430	39
5480	78	251	5431Z	710	70	5481	44	512	5431Z	460	47
5480	78	251	5432Z	710	76	5481	45	241	5431Z	410	17

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5481	251		54317	420	2
5481	252		5431Z	420	3
5481	311-1		5431Z	410	28
5481	312		54312	410	16
5481	110		5432Z	940	
5481	114		54322	940	6
5481	120-1		54322	940	
5481	154		5432Z	940	41
5481	211		5432Z	940	55
5481	240		5432Z	940	
5481	241		5432Z	940	62
5481	273		5432Z	940	53
5481	310-1		5432Z	940	
5481	311		5432Z	940	72
5481	313		5432Z	940	69
5481	315-1		5432Z	940	67
5481	461		5432Z	945	7
5481	462		5432Z	945	8
5481	510		5432Z	945	75
5481	520		5432Z	945	
5481	521		54322	945	74
5481	522		5432Z	945	79
5481	532		5432Z	945	71
5481	610		5432Z	945	26
5481	520-1		5432Z	945	
5481	521		5432Z	945	95
5481	522		5432Z	945	105
5481	523-1		5432Z	945	96
5481	524		5432Z	945	97
5481	525		5432Z	945	93
5481	526		5432Z	945	94
5481	211		5432Z	915	10
5481	112		5432Z	920	36
5481	120		54322	920	
5481	121		5432Z	920	17
5481	130-4		5432Z	920	
5481	131-2		5432Z	920	27
5481	132-3		5432Z	920	28
5481	133-2		5432Z	920	18
5481	141-1		5432Z	920	56
5481	142-1		5432Z	920	42
5481	143		54327	920	55
5481	144		5432Z	920	52
5481	145-2		5432Z	920	29
5481	146		5432Z	920	20
5481	211		5432Z	920	25
5481	212		5432Z	920	26
5481	220		5432Z	920	
5481	221		5432Z	920	74
5481	251-1		5432Z	920	13
5481	312		5432Z	920	2
5481	411-1		54327	430	23
5481	411-1		5432Z	920	69
5481	412		5432Z	920	67
5481	413		5432Z	920	68
5481	110		5432Z	925	
5481	111		5432Z	925	85
5481	120		5432Z	925	
5481	121		5432Z	925	69
5481	122		5432Z	925	67
5481	131-2		5432Z	925	77
5481	141		5432Z	925	81

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5481	153-1		5432Z	925	103
5481	154-1		54327	925	107
5481	155-4		54322	925	110
5481	156-1		5432Z	925	113
5481	157		54322	925	112
5481	158-1		54322	925	111
5481	159		54322	925	132
5481	160-1		54322	925	
5481	161-1		54322	925	104
5481	162		54322	925	22
5481	163-1		5432Z	925	99
5481	164-1		5432Z	925	105
5481	165		5432Z	925	21
5481	171		54322	925	17
5481	172		54322	925	28
5481	173		54322	925	26
5481	174		5432Z	925	27
5481	175-1		54322	925	24
5481	176		5432Z	925	25
5481	180		54322	925	106
5481	210-2		54322	925	
5481	211		5432Z	925	7
5481	212-1		54322	925	8
5481	213-1		54322	925	9
5481	215-1		5432Z	925	108
5481	220		54322	925	
5481	221		54322	925	13
5481	230		54322	925	
5481	231-1		5432Z	820	16
5481	233		5432Z	925	9
5481	241		54322	925	129
5481	310-1		54322	925	123
5481	312		54322	925	122
5481	314-1		54322	925	119
5481	321		54322	925	51
5481	322		54322	925	53
5481	323		54322	925	30
5481	330		54322	925	33
5481	333		54322	925	47
5481	423		5432Z	935	22
5481	431		54322	935	27
5481	442		54322	935	28
5481	443		54322	935	33
5481	450		54322	820	
5481	451		5432Z	820	27
5481	452		5432Z	820	28
5481	453		5432Z	820	29
5481	460		5432Z	820	30
5481	480		54322	820	6
5481	511		5432Z	935	76
5481	512		54322	935	83
5481	513		54322	935	84
5481	514		54322	935	77
5481	515		54322	935	81
5481	516		5432Z	935	85
5481	517-1		5432Z	935	74
5481	520-2		5432Z	935	40
5481	531		5432Z	935	44
5481	532-1		5432Z	935	38
5481	533		54322	935	56
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5481	93	540	5432Z	935		5481	94	745	5432Z	955	22
5481	93	541	5432Z	935	60	5481	94	746	5432Z	955	17
5481	93	542	5432Z	935	54	5481	94	747	5432Z	955	34
5481	93	543	5432Z	935	62	5481	94	748	5432Z	955	13
5481	93	544	5432Z	935	69	5481	94	749	5432Z	955	14
5481	93	545	5432Z	935	70	5481	94	770-2	5432Z	955	
5481	93	546	5432Z	935	58	5481	94	771-1	5432Z	955	36
5481	93	560-2	5432Z	935		5481	94	772-2	5432Z	955	42
5481	93	561-1	5432Z	935	67	5481	94	773-1	5432Z	955	40
5481	93	562-1	5432Z	935	66	5481	94	774	5432Z	955	39
5481	93	563-1	5432Z	935	64	5481	94	780	5432Z	955	12
5481	93	570-1	5432Z	935		5481	94	790-1	5432Z	955	
5481	93	613	5432Z	935	93	5481	94	791-1	5432Z	955	58
5481	93	614	5432Z	935	91	5481	94	792-1	5432Z	955	65
5481	94	120	5432Z	945	35	5481	94	793-1	5432Z	955	59
5481	94	123	5432Z	945	50	5481	94	794-1	5432Z	955	64
5481	94	124	5432Z	945	38	5481	94	795-1	5432Z	955	60
5481	94	130-1	5432Z	945	22	5481	94	796	5432Z	955	62
5481	94	132	5432Z	945	21	5481	94	797-1	5432Z	955	56
5481	94	140	5432Z	945	48	5481	94	798	5432Z	955	63
5481	94	153	5432Z	945	51	5481	94	810-1	5432Z	955	
5481	94	154	5432Z	945	57	5481	94	811-1	5432Z	955	44
5481	94	161	5432Z	945	37	5481	94	840	5432Z	925	
5481	94	162	5432Z	945	39	5481	94	841	5432Z	925	3
5481	94	163	5432Z	945	32	5481	94	842	5432Z	925	5
5481	94	171-1	5432Z	945	20	5481	96	120	5432Z	730	36
5481	94	172	5432Z	945	23	5481	96	143	5432Z	730	42
5481	94	181	5432Z	945	14	5481	96	151-2	5432Z	730	68
5481	94	190-1	5432Z	945	31	5481	96	220-1	5432Z	730	48
5481	94	211	5432Z	945	80	5481	96	231-1	5432Z	730	51
5481	94	213	5432Z	945	90	5481	96	242-1	5432Z	730	46
5481	94	533-1	5432Z	950	33	5481	96	243	5432Z	730	55
5481	94	542	5432Z	950	16	5481	97	110-1	5432Z	820	
5481	94	543	5432Z	950	14	5481	97	111	5432Z	820	32
5481	94	550-3	5432Z	950		5481	97	120-1	5432Z	820	33
5481	94	551-1	5432Z	950	25	5481	97	251-2	5432Z	950	44
5481	94	552-1	5432Z	950	24	5481	97	310	5432Z	955	12
5481	94	561	5432Z	950	23	5481	97	330	5432Z	955	11
5481	94	562-1	5432Z	950	21	5481	97	340	5432Z	955	11
5481	94	570-6	5432Z	950		5482	43	110-4	5432Z	430	
5481	94	571	5432Z	950	39	5482	43	113	5432Z	430	27
5481	94	573-5	5432Z	950	41	5482	43	124	5432Z	430	59
5481	94	574-1	5432Z	950	43	5482	44	513	5431Z	460	45
5481	94	575-2	5432Z	950	37	5482	45	312	5431Z	410	68
5481	94	581	5432Z	950	45	5482	78	211	5432Z	935	14
5481	94	582	5432Z	950	45	5482	78	211	5432Z	955	32
5481	94	590	5432Z	950		5482	92	140-6	5432Z	920	
5481	94	591	5432Z	950	46	5482	93	140-4	5432Z	925	
5481	94	711-1	5432Z	955	5	5482	93	150-5	5432Z	925	
5481	94	712	5432Z	955	1	5482	93	151-5	5432Z	925	73
5481	94	713	5432Z	955	2	5482	93	430	5432Z	935	
5481	94	714	5432Z	955	3	5482	94	220	5432Z	945	
5481	94	715	5432Z	955	7	5482	94	221	5432Z	945	85
5481	94	716	5432Z	955	6	5482	94	710	5432Z	955	
5481	94	717	5432Z	955	52	5482	94	720-1	5432Z	955	
5481	94	721-1	5432Z	955	33	5483	12	110-1	5431Z	120	
5481	94	722-1	5432Z	955	30	5483	12	111	5431Z	120	31
5481	94	740-1	5432Z	955		5483	14	112	5432Z	910	25
5481	94	741-1	5432Z	955	16	5483	14	112	5432Z	915	25
5481	94	742	5432Z	955	27	5483	29	223	5431Z	240	81
5481	94	743-1	5432Z	955	20	5483	29	224	5431Z	240	82

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5483	134-1		5431Z 140	29
5483	262		5432Z 710	69
5483	221-2		5432Z 915	16
5483	222-2		5432Z 910	24
5483	320		5431Z 260	1
5483	322		5431Z 260	2
5483	334-1		5432Z 925	48
5483	611		5432Z 935	90
5483	612		5432Z 935	88
5483	620		5432Z 935	99
5483	625		5432Z 935	98
5483	630		5432Z 935	95
5483	633-1		5432Z 935	96
5483	112-1		5432Z 945	118
5483	113-1		5432Z 945	116
5483	180		5432Z 945	
5483	182		5432Z 945	107
5483	212		5432Z 945	81
5483	214		5432Z 945	82
5483	231		5432Z 945	10
5483	232		5432Z 945	4
5483	250		5432Z 945	
5483	251		5432Z 945	53
5483	252		5432Z 945	54
5483	260		5432Z 945	
5483	270		5432Z 945	
5483	271		5432Z 945	115
5483	272		5432Z 945	112
5483	273		5432Z 945	114
5483	280		5432Z 945	
5483	285		5432Z 945	55
5483	310		5432Z 945	
5483	311		5432Z 945	13
5483	320		5432Z 945	
5483	321		5432Z 945	17
5483	322		5432Z 945	11
5483	503-1		5432Z 950	
5483	535-1		5432Z 950	19
5483	541-1		5432Z 950	18
5483	138-1		5432Z 710	25
5483	154-2		5432Z 710	86
5483	156-1		5432Z 720	55
5483	213		5432Z 720	52
5483	215		5432Z 945	1
5483	216		5432Z 945	36
5483	111-5		5432Z 730	37
5483	112-4		5432Z 730	39
5483	140		5432Z 730	43
5483	340		5432Z 730	72
5483	350		5432Z 730	67
5483	353		5432Z 730	69
5484	243		5431Z 120	24
5484	130		5432Z 430	
5484	131		5432Z 430	64
5484	133		5432Z 810	30
5484	212		5432Z 910	23
5484	210		5432Z 945	
5484	158		5432Z 720	54
5484	310-3		5432Z 730	
5484	311-3		5432Z 730	59
5485	809-1		5431Z 290	46
5485	110-1		5432Z 430	

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5485	111		5432Z 430	19
5485	120		5432Z 430	
5485	121		5432Z 430	12
5485	135		5432Z 710	50
5485	135		5432Z 720	32
5486	218-3		5431Z 280	59
5486	218-3		5431Z 525	5
5486	218-3		5432Z 925	56
5486	220-2		5431Z 280	
5486	636		5431Z 260	112
5486	120		5431Z 430	
5486	120		5432Z 430	
5486	121-1		5431Z 430	81
5486	121-1		5432Z 430	81
5486	122-1		5431Z 430	82
5486	122-1		5432Z 430	82
5486	123		5431Z 430	83
5486	123		5432Z 430	83
5486	611		5431Z 410	34
5486	123		5431Z 525	27
5486	121		5431Z 450	63
5486	122		5431Z 450	60
5486	914-1		5431Z 640	8
5486	930-2		5431Z 640	
5486	931-1		5431Z 640	15
5486	932		5431Z 640	14
5486	933-1		5431Z 640	20
5486	934-1		5431Z 640	25
5486	940-1		5431Z 640	
5486	960-1		5431Z 640	
5486	274-1		5431Z 720	49
5486	274-1		5432Z 720	53
5486	275-1		5431Z 720	49
5486	275-1		5432Z 720	53
5487	312		5432Z 925	50
5487	411		5431Z 280	71
5487	212		5432Z 430	72
5487	914-1		5431Z 640	8
5487	150		5432Z 920	45
5487	152		5432Z 920	46
5487	160		5432Z 920	53
5487	171		5432Z 920	44
5487	221-1		5432Z 920	86
5487	223		5432Z 920	80
5487	224		5432Z 920	83
5487	225		5432Z 920	81
5487	230		5432Z 920	
5487	231		5432Z 920	79
5487	232		5432Z 920	82
5487	311-1		5432Z 920	3
5487	313		5432Z 920	71
5487	414		5432Z 920	61
5487	420		5432Z 935	
5487	421		5432Z 935	17
5487	422-1		5432Z 935	23
5487	440-1		5432Z 935	
5487	441-1		5432Z 935	30
5487	527		5431Z 240	83
5487	527		5432Z 925	133
5487	548		5432Z 925	115
5500	412-3		5431Z 260	33
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5500	21	621	54312	270	22	5500	86	118	5431Z	820	7
5500	21	720-1	5431Z	260	89	5521	25	123	54312	370	106
5500	21	821	5431Z	270	4	5522	45	126	5432Z	920	84
5500	21	830	5431	270		5522	52	864-1	5431Z	240	21
5500	21	831	5431	270	1	5522	52	864-1	54312	260	35
5500	21	833-1	5431	270	21	5522	52	864-1	5432Z	925	55
5500	23	110-3	5431	280		5522	53	191	5431Z	355	9
5500	23	111-2	5431	280	21	5523	34	261-1	5431Z	290	56
5500	23	114-2	5431	280	24	5560	38	118	5431Z	370	104
5500	23	115-2	5431	280	23	5640	07	102	5431Z	260	6
5500	23	121	5431	280	18	5640	07	102	5431Z	380	75
5500	23	210-1	5431	280	11	5640	07	102	5431Z	505	45
5500	23	213-1	5431	280	9	5640	27	408	5431Z	280	60
5500	23	220-3	5431	280		5640	27	408	5431Z	525	7
5500	24	114	5431	230	19	5640	27	408	5432Z	925	57
5500	25	112	5431	240	63	5640	36	223	5431Z	355	63
5500	25	112	5431	250	22	90108			5431Z	240	69
5500	25	114	5431	240	65	90111			5431Z	380	111
5500	25	321	5431	220	38	90116			5431Z	120	40
5500	28	211-1	5431	260	42	90117			5431Z	130	66
5500	28	212-1	5431	260	43	90118			5431Z	130	66
5500	31	414	5431	360	25	90122			5431Z	120	42
5500	33	310-1	5431	375		90124			5431Z	120	42
5500	33	320-1	5431	375		90137			5431Z	130	59
5500	33	321	5431	375	54	90162			54312	380	104
5500	38	330-2	5431	340		90164			5431Z	710	23
5500	39	803	5431	285	59	90164			5431Z	720	40
5500	39	804-1	5431	290	51	90164			5432Z	710	18
5500	39	806	5431	290	49	90164			5432Z	720	47
5500	39	827	5431	290	60	90175			54322	955	67
5500	39	850-1	54312	290		90203			54312	375	37
5500	39	960	54312	290		90203			5432Z	430	68
5500	39	961	5431Z	290	66	90204			5431Z	285	44
5500	39	966-1	5431Z	290	55	90204			5431Z	380	20
5500	41	110-1	5431Z	430		90204			54312	520	43
5500	41	111	5431Z	430	19	90206			5431Z	260	96
5500	41	120	5431Z	430		90206			5431Z	520	19
5500	41	121	5431Z	430	12	90210			5431Z	525	56
5500	42	522-1	5431Z	450	20	90211			5431Z	220	47
5500	43	110-4	5431Z	430		90212			5431Z	365	39
5500	43	113	5431Z	430	27	90213			5431Z	220	14
5500	43	122	5431Z	430	67	90214			5431Z	250	3
5500	43	124	54312	430	68	90214			5431Z	460	19
5500	44	415	54312	460	18	90218			54312	365	34
5500	44	512	54312	460	46	90223			5431Z	280	30
5500	44	513	54312	460	44	90224			54312	280	31
5500	44	530-1	54312	460		90231			54312	380	100
5500	44	531	54312	460	3	90232			5431Z	380	64
5500	44	612	5431Z	460	36	90233			5431Z	510	44
5500	44	710	54312	460		90233			5432Z	940	74
5500	44	711	5431Z	460	17	90234			5431Z	375	46
5500	45	211	54312	410	36	90238			5431Z	525	47
5500	45	312	54312	410	67	90241			5431Z	290	61
5500	53	710-1	54312	585		90241			5431Z	440	67
5500	75	113-7	54312	730	38	90242			5431Z	440	37
5500	76	500-1	54312	375		90243			5431Z	410	50
5500	76	511-2	54312	375	157	90244			5431Z	420	40
5500	76	512	5431Z	375	159	90244			5431Z	440	53
5500	78	211	54312	340	23	90245			5431Z	370	99
5500	78	211	5431Z	585	43	90246			5431Z	285	1

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90247	5431Z 380	77
90248	5431Z 510	21
90248	5432Z 940	26
90250	5431Z 380	1 02
90251	5431Z 380	63
90252	5431Z 355	1 6
90252	5431Z 380	24
90253	5431Z 355	41
90255	5431Z 285	50
90257	5431Z 375	61
90258	5431Z 505	70
90264	5431Z 525	48
90275	5432Z 920	1 9
90280	5431Z 260	9
90280	5431Z 510	36
90280	5432Z 940	79
90281	5431Z 555	43
90301	5431Z 270	20
90301	5431Z 290	1 0
90302	5431Z 270	1 7
90302	5431Z 285	35
90302	5431Z 290	1 8
90302	5431Z 375	58
90302	5431Z 380	1 34
90302	5431Z 510	75
90302	5431Z 590	87
90302	5432Z 940	57
90303005	5431Z 525	54
90307	5431Z 270	3
90308	5431Z 260	95
90308	5431Z 505	50
90312	5431Z 430	46
90312	5432Z 430	46
90314	5432Z 945	25
90315	5432Z 920	38
90315	5432Z 935	59
90318	5431Z 375	126
90318	5431Z 505	56
90319	5431Z 240	64
90319	5431Z 260	52
90319	5432Z 945	87
90322	5431Z 430	1 3
90322	5432Z 430	1 3
90324	5431Z 230	27
90328	5431Z 280	1 5
90329	5431Z 590	78
90332	5431Z 285	1 9
90337	5432Z 950	1 7
90342	5431Z 380	1 50
90345	5432Z 925	68
90363	5432Z 945	2
90366	5431Z 280	25
90367	5431Z 525	33
90376	5432Z 935	34
90385	5432Z 430	62
90385	5432Z 920	35
90385	5432Z 945	83
90386	5432Z 920	33
90387	5432Z 430	80
90387	5432Z 945	86
90388	5432Z 950	5

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90390	5432Z 950	3
90391	5432Z 935	7
90392	5432Z 925	83
90393	5432Z 925	80
90394	5432Z 925	78
90395	5432Z 935	1 8
90405	5431Z 290	40
90405	5431Z 380	36
90408	5431Z 820	40
90423	5432Z 950	7
90450	5431Z 1 20	2
90454	5431Z 370	90
90492	5432Z 430	63
90492	5432Z 920	34
90492	5432Z 945	84
90493	5432Z 950	4
90494	5432Z 925	84
90494	5432Z 935	1 9
90495	5432Z 925	79
90496	5432Z 935	8
90502	5431Z 1 30	15
90504	5431Z 375	120
90505	5431Z 1 40	49
90505	5431Z 240	68
90506	5431Z 130	27
90506	5431Z 390	1 3
90508	5431Z 360	38
90510	5431Z 1 40	69
90510	5431Z 430	86
90510	5432Z 430	86
90511	5431Z 1 40	50
90528	5431Z 525	40
90599	5431Z 370	98
90603	5431Z 440	27
90605	5431Z 1 40	68
90609	5431Z 1 40	55
90611	5431Z 520	25
90611	5431Z 555	1 5
90612	5431Z 365	43
90628	5431Z 240	84
90628	5431Z 260	111
90628	5432Z 925	1 34
90629	5431Z 250	65
90631	5431Z 710	49
90631	5432Z 710	60
90642	5432Z 935	1 00
90643	5431Z 610	66
90643	5432Z 610	67
90652	5431Z 710	1 6
90652	5432Z 710	26
90655	5431Z 430	87
90655	5432Z 430	87
90673	5431Z 230	3
90680	5431Z 640	39
90681	5431Z 330	32
90707	5431Z 520	24
90712	5431Z 370	88
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90726	5432Z 935	4	90918	5432Z 950	51
90727	5431Z 280	29	90925	5431Z 585	3
90727	5432Z 935	5	90926	5431Z 270	37
90730	5431Z 230	31	91101-1	5431Z 130	69
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90730	5431Z 450	24	91144	5431Z 810	20
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90730	5431Z 530	6	91145	5432Z 810	18
90730	5431Z 532	6	91146	5431Z 810	24
90730	5431Z 535	6	91146	5432Z 810	27
90730	5431Z 540	6	91147	5431Z 810	9
90730	5431Z 545	6	91147	5432Z 810	13
90730	5431Z 550	6	91148	5431Z 810	1
90730	5431Z 555	6	91148	5432Z 810	1
90730	5431Z 560	6	91160	5431Z 810	17
90730	5431Z 565	6	91160	5432Z 810	2
90730	5431Z 570	6	91160	5432Z 940	88
90730	5431Z 575	6	91161	5431Z 810	16
90730	5431Z 577	6	91161	5432Z 810	3
90730	5431Z 580	6	91161	5432Z 940	89
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90733	5432Z 940	37	91166	5431Z 810	6
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90737	5431Z 730	58	91167	5431Z 810	7
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90741	5431Z 290	38	91188	5431Z 810	13
90741	5431Z 365	32	91188	5432Z 810	24
90741	5431Z 380	27	91191	5431Z 360	3
90745	5431Z 330	5	91200	5431Z 130	13
90745	5431Z 390	4	91202	5431Z 810	2
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90765	5432Z 920	40	91203	5432Z 940	91
90765	5432Z 945	89	91206	5431Z 810	26
90766	5432Z 430	61	91206	5432Z 810	28
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90790	5486Z 830	11	91234	5431Z 130	11
90796	5431Z 520	60	91235	5431Z 140	24
90799	5431Z 365	21	91236	5431Z 130	4
90799	5431Z 380	74	91237	5431Z 130	3
90852	5431Z 380	119	91238	5431Z 140	21
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91316003	5431Z 585	1
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91422	5431Z 820	15
91423	5431Z 820	16
91424	5431Z 820	17
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95104	5431Z 130	61
95111	5431Z 220	55
95111	5431Z 460	38
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95116	5431Z 230	45
95117	5431Z 220	54
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97159	5432Z 610	4	98103002	5432Z 610	65
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97182	5432Z 610	69	98504001	54317 610	59
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