

PRESS BRAKE FBD SERIES(UL) PARTS LIST

FBD-2512 (From serial No.02500023)	FBD-8025 (From serial No.08500111)
FBD-3512 (From serial No.03500050)	FBD-1025 (From serial No.01020046)
FBD-5012 (From serial No.05100067)	FBD-1030 (From serial No.01030059)
FBD-5020 (From serial No.05200039)	FBD-1253 (From serial No.01250048)
FBD-8020 (From serial No.08200054)	

ORDERING INSTRUCTIONS

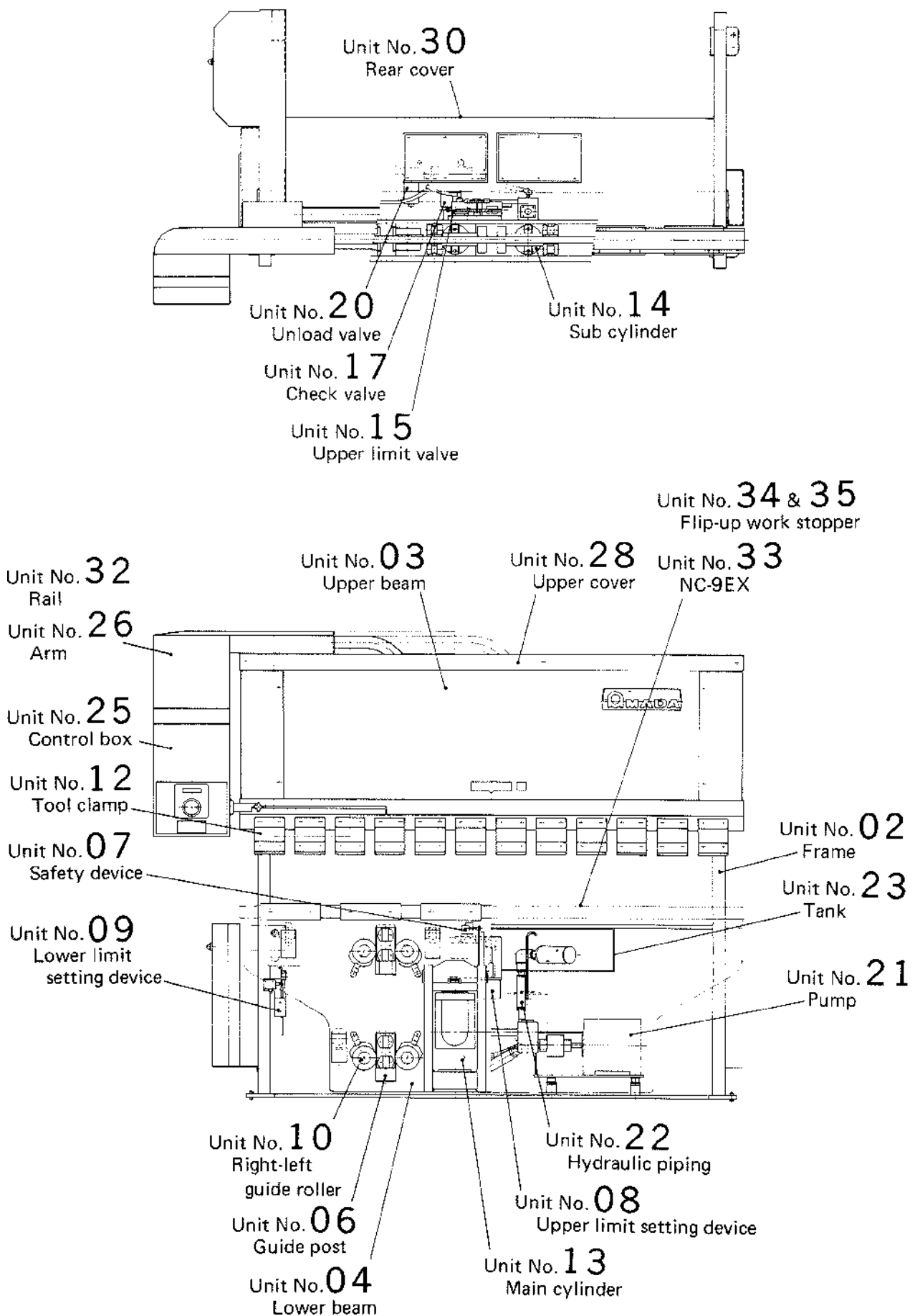
When ordering parts, specify Machine Model, Serial No., Unit No., Index No., Parts No., Parts Name, Drawing No. or Type and Quantity.

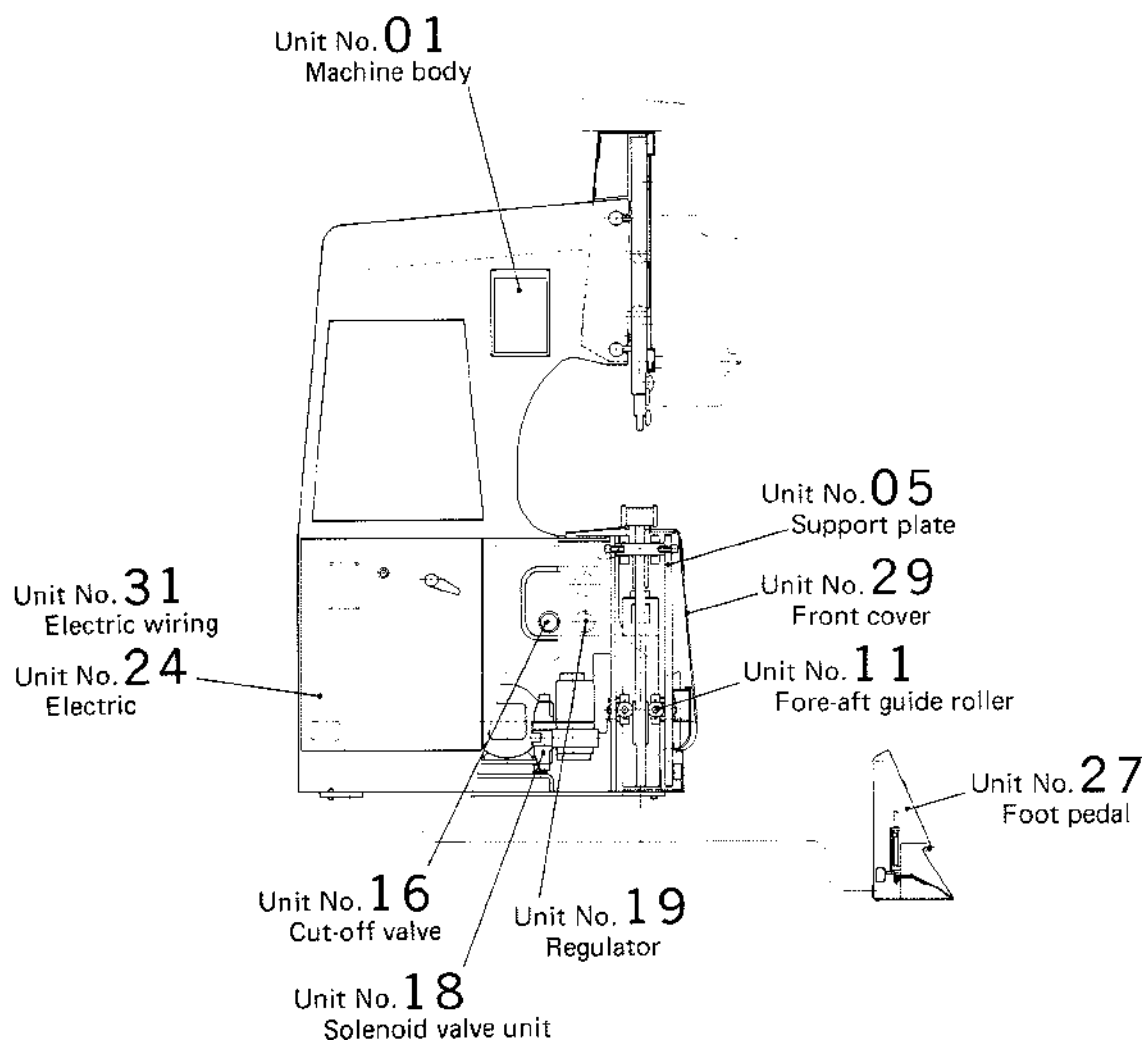
Machine Model: FBD-5020

Serial No.: 05200039

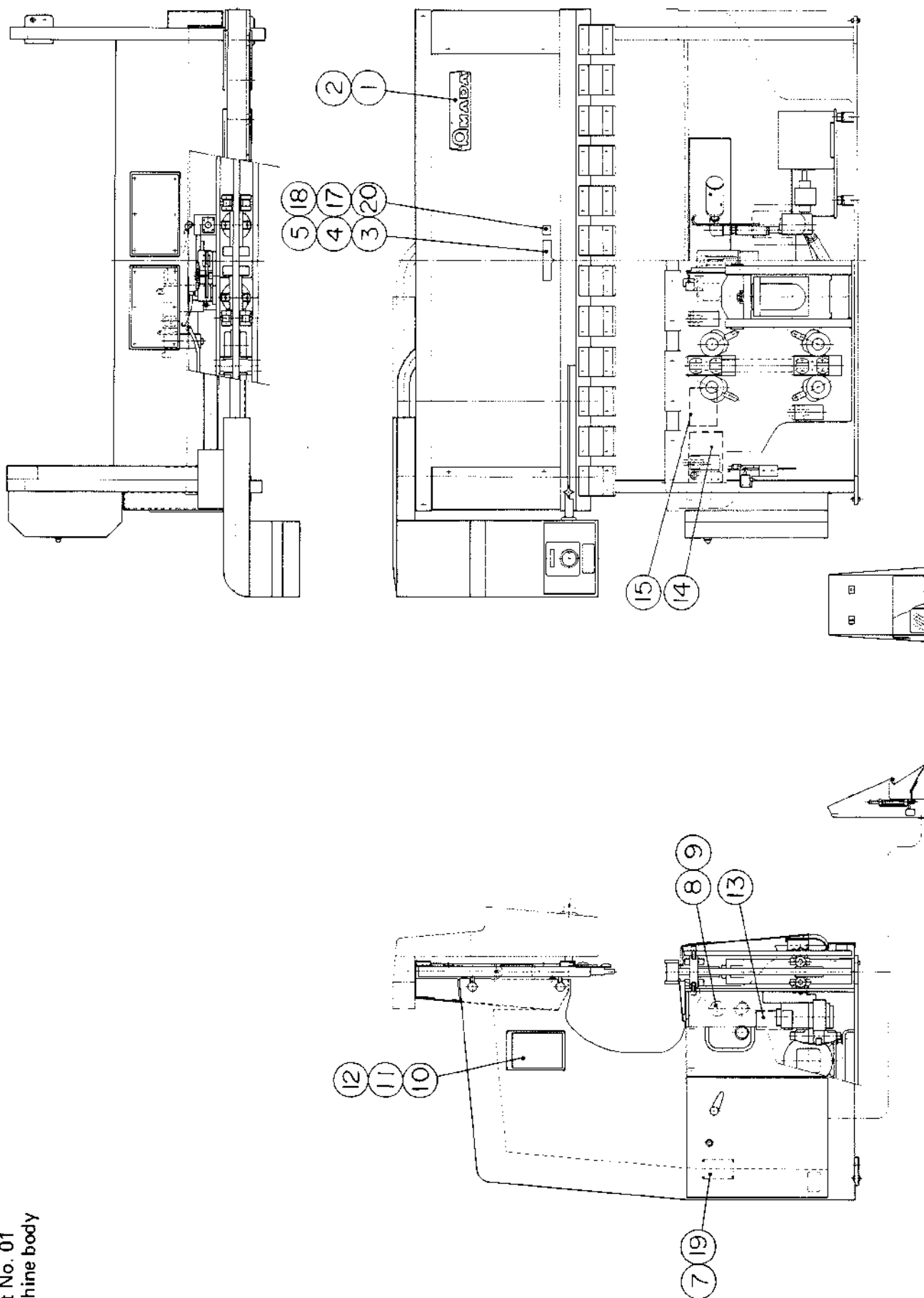
Unit No.	Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty
8	19	36322832	Collar	4135129a	1
17	8	36326118	O-ring	1BP-16	2

CONTENTS



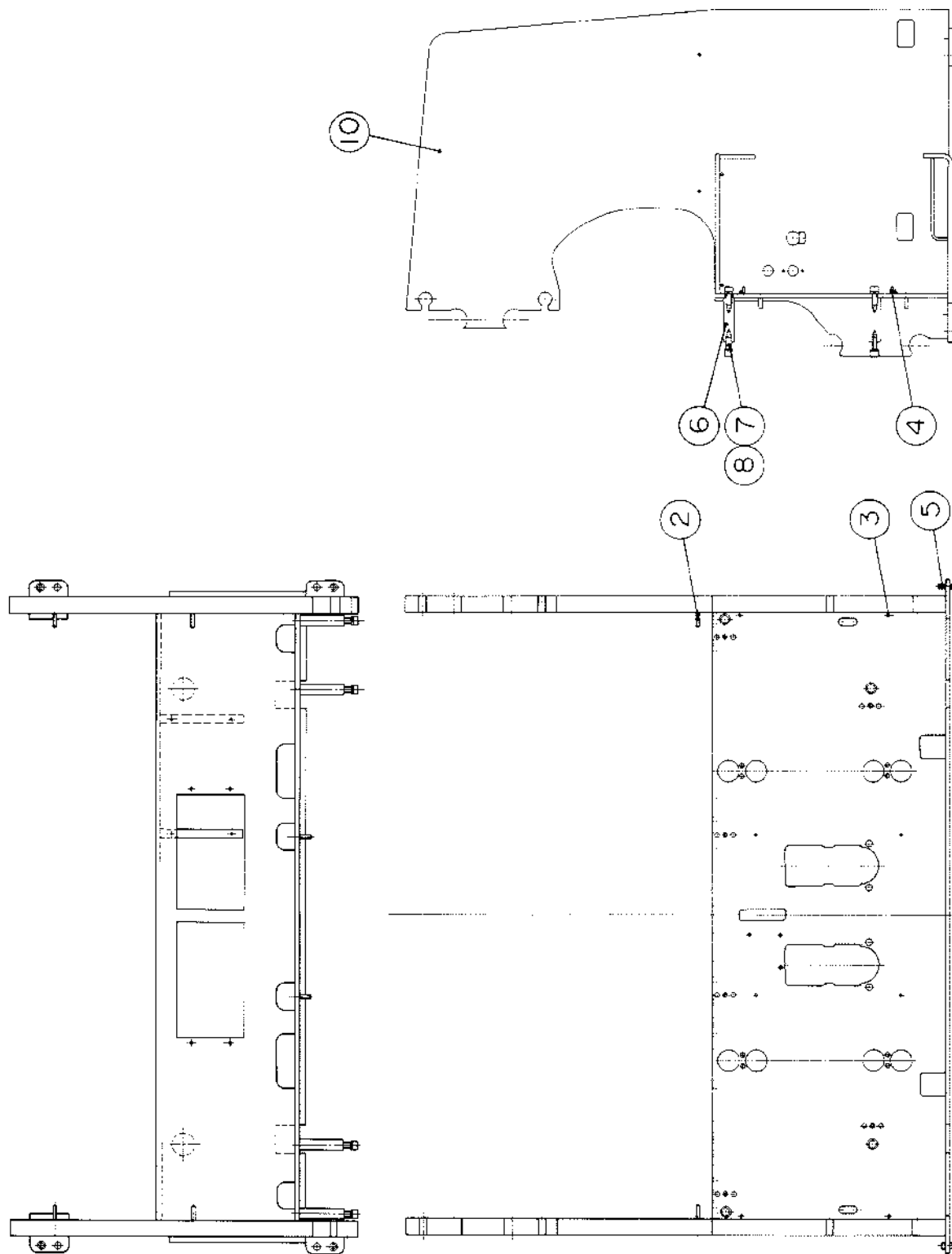


Unit No. 01
Machine body



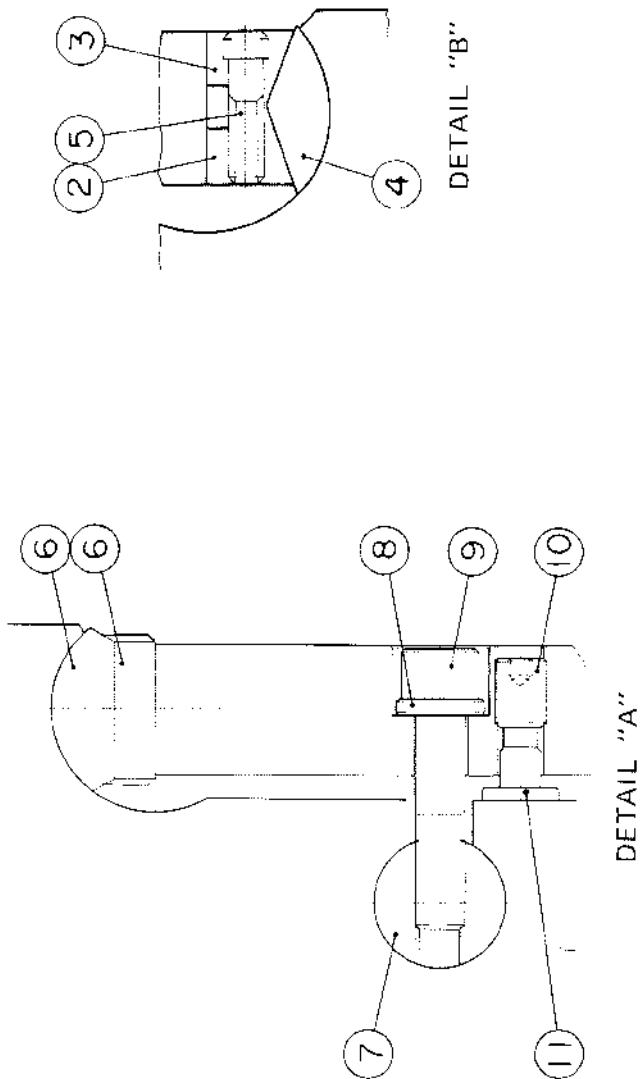
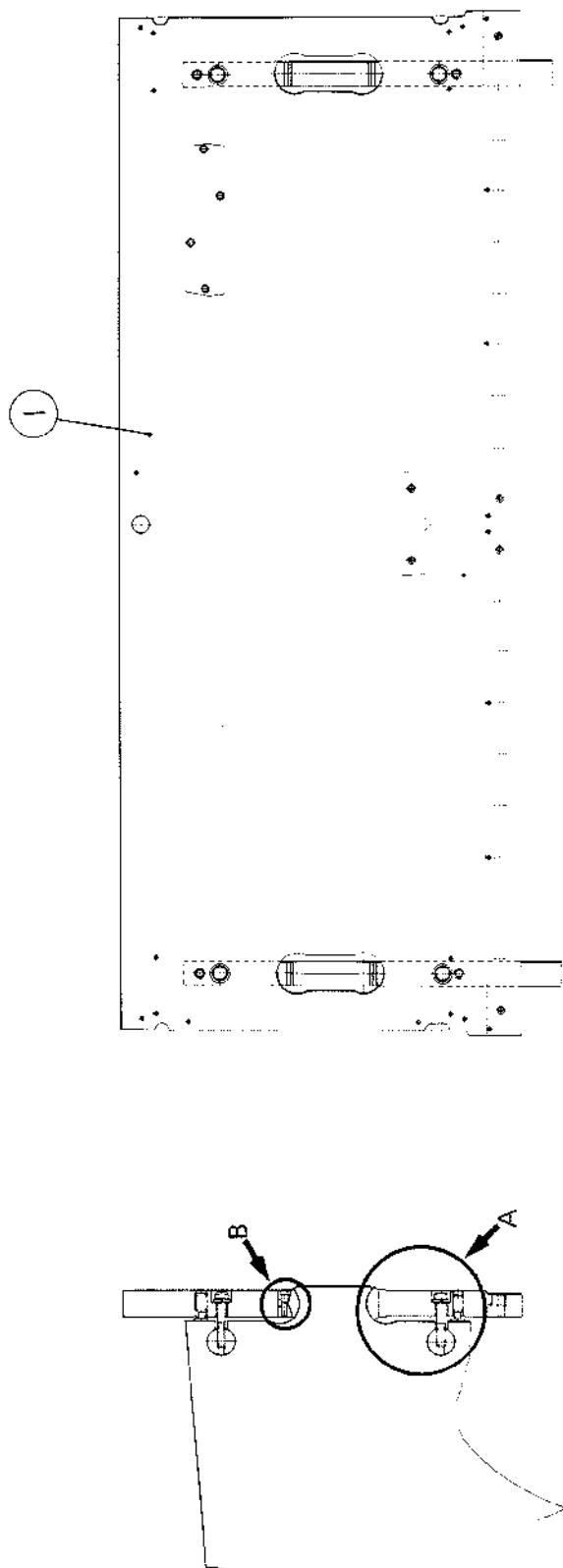
Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
1	36320001	Amada plate	7919504	1	1	1	1	1	1	1	1	—	—	—	—
1	36320002	Amada plate	7919505	—	—	—	—	—	—	—	—	1	1	—	1
2	36320006	Plate holder	7919508	4	4	4	4	4	4	4	4	4	4	—	4
3	36320009	Model plate	4138440	1	—	—	—	—	—	—	—	—	—	—	—
3	36320010	Model plate	4138441	—	1	—	—	—	—	—	—	—	—	—	—
3	36320011	Model plate	4138442	—	—	1	1	—	—	—	—	—	—	—	—
3	36320012	Model plate	4138445	—	—	—	—	1	1	—	—	—	—	—	—
3	36320013	Model plate	4138447	—	—	—	—	—	—	—	—	1	1	—	—
3	36320014	Model plate	4138449	—	—	—	—	—	—	—	—	—	—	—	1
4	36320019	Screw rod	4138468a	2	2	2	2	2	2	2	2	3	3	—	3
5	36320006	Plate holder	7919508	2	2	2	2	2	2	2	2	3	3	—	3
7	36320130	Screw rivet	φ2.6 × 5	4	4	4	4	4	4	4	4	4	4	—	4
8	36320120	Pressure gauge	7936018a	1	—	—	—	—	—	—	—	—	—	—	—
8	36320121	Pressure gauge	7936019a	—	1	—	—	—	—	—	—	—	—	—	—
8	36320122	Pressure gauge	7936020a	—	—	1	1	—	—	—	—	—	—	—	—
8	36320123	Pressure gauge	7936021a	—	—	—	—	—	1	1	—	—	—	—	—
8	36320124	Pressure gauge	7936022a	—	—	—	—	—	—	—	1	1	—	—	—
8	36320125	Pressure gauge	7936023a	—	—	—	—	—	—	—	—	—	—	—	1
9	36320133 (74305017)	Pan head machine screw	M5 × 10	3	3	3	3	3	3	3	3	3	3	—	3
10	36320101	Working chart (mm)	4095658c	1	1	1	1	1	1	1	1	1	1	—	1
11	36320102	Working chart (inch)	4095659c	1	1	1	1	1	1	1	1	1	1	—	1
12	36320130	Screw rivet	φ2.6 × 5	8	8	8	8	8	8	8	8	8	8	—	8
13	36320106	Pressure chart	4138573	1	1	1	1	1	1	1	1	1	1	—	1
14	36320115	Legend plate (warning)	4138576	1	1	1	1	1	1	1	1	1	1	—	1
15	36320117	Legend plate (caution)	4138577a	1	1	1	1	1	1	1	1	1	1	—	1
17	36320019	Screw rod	4138468a	2	2	2	2	2	2	2	2	2	2	—	2
18	36320006	Plate holder	7919508	2	2	2	2	2	2	2	2	2	2	—	2
19	36320201	Serial plate	4171575	1	—	—	—	—	—	—	—	—	—	—	—

[illegible]



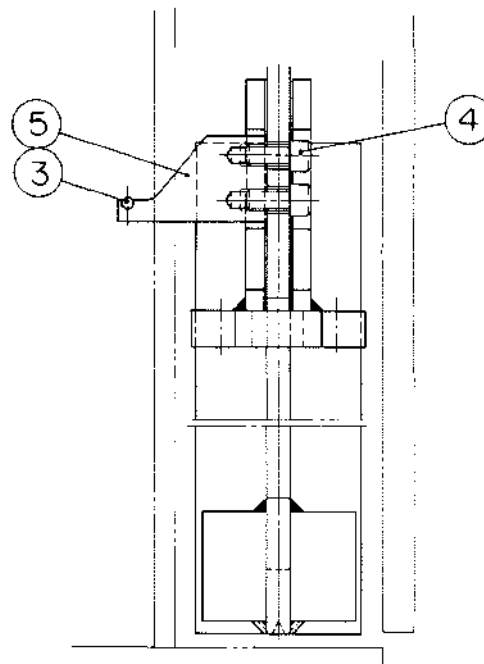
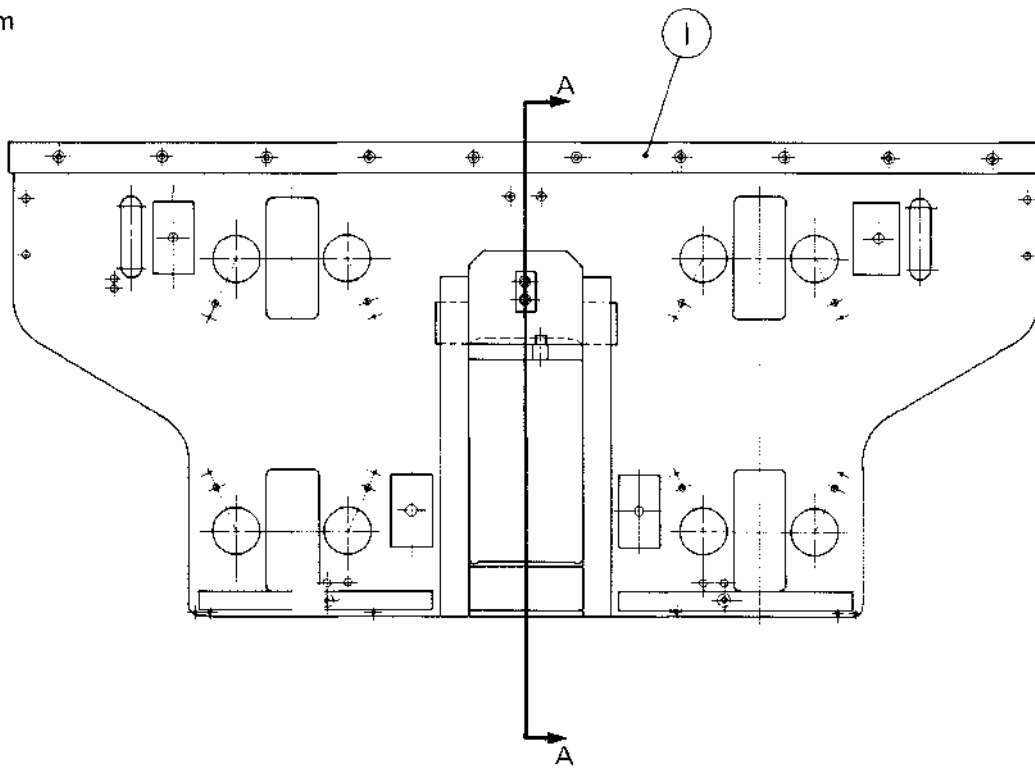
Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty												Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
2	36320426	Grooved pin	G- $\phi 10 \times 70$	4	4	-	-	-	-	-	-	-	-	-		
2	36320420	Grooved pin	B- $\phi 10 \times 90$	-	-	4	4	-	-	-	-	-	-	-		
2	36320421	Grooved pin	B- $\phi 10 \times 110$	-	-	-	-	4	4	4	4	-	4	-		
3	36320422	Grooved pin	G- $\phi 10 \times 40$	2	2	-	-	-	-	-	-	-	-	-	Qty 4 $\rightarrow$ 2; Dec. '87 ~	
3	36320423	Grooved pin	G- $\phi 10 \times 45$	-	-	2	-	-	-	-	-	-	-	-	Qty 4 $\rightarrow$ 2; Dec. '87 ~	
3	36320424	Grooved pin	G- $\phi 10 \times 50$	-	-	-	2	2	2	2	2	-	2	-	Qty 4 $\rightarrow$ 2; Dec. '87 ~	
4	36320423	Grooved pin	G- $\phi 10 \times 45$	8	8	-	-	-	-	-	-	-	-	-		
4	36320425	Grooved pin	G- $\phi 10 \times 65$	-	-	8	-	-	-	-	-	-	-	-		
4	36320427	Grooved pin	G- $\phi 10 \times 80$	-	-	-	8	8	8	8	8	-	8	-	Qty 12 $\rightarrow$ 8; Dec. '87 ~	
5	36320517	Set screw (flat end)	M20 $\times$ 40	4	4	4	4	4	4	4	4	-	-	4		
6	36320415	Distance collar	4135463b	4	4	4	4	4	4	4	4	-	-	-		
6	36320416	Distance collar	4135901a	-	-	-	-	-	-	-	-	4	4	-	2	
7	36320521	Cap screw	M20 $\times$ 40	8	8	8	-	-	-	-	-	-	-	-		
7	36320522	Cap screw	M20 $\times$ 50	-	-	-	8	8	8	8	8	-	-	-		
7	36320523	Cap screw	M20 $\times$ 55	-	-	-	-	-	-	-	8	8	-	-		
7	36320524	Cap screw	M20 $\times$ 60	-	-	-	-	-	-	-	-	-	-	4		
8	36320529 (74302903)	Spring washer	M20	-	-	-	8	8	8	8	8	8	-	4		
10	36320411	Frame	4171614	1	-	-	-	-	-	-	-	-	-	-		
10	36320412	Frame	4171615	-	1	-	-	-	-	-	-	-	-	-		
10	36320413	Frame	4171616	-	-	1	-	-	-	-	-	-	-	-		
10	36320404	Frame	4136113a	-	-	-	1	-	-	-	-	-	-	-	a: Dec. '87 ~	
10	36320405	Frame	4136114a	-	-	-	-	1	-	-	-	-	-	-	a: Dec. '87 ~	
10	36320406	Frame	4136115a	-	-	-	-	-	-	1	-	-	-	-	a: Dec. '87 ~	
10	36320407	Frame	4136116a	-	-	-	-	-	-	-	1	-	-	-	a: Dec. '87 ~	
10	36320408	Frame	4136117a	-	-	-	-	-	-	-	-	1	-	-	a: Dec. '87 ~	
10	36320410	Frame	4136119b	-	-	-	-	-	-	-	-	-	-	1	b: Dec. '87 ~	

Unit No. 03
Upper beam



Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty										Note	
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
1	36320801	Upper beam	4136170c	1	-	-	-	-	-	-	-	-	-	-	-
1	36320802	Upper beam	4136171c	-	1	-	-	-	-	-	-	-	-	-	-
1	36320803	Upper beam	4136172c	-	-	1	-	-	-	-	-	-	-	-	-
1	36320804	Upper beam	4136173c	-	-	-	1	-	-	-	-	-	-	-	-
1	36320805	Upper beam	4136174c	-	-	-	-	1	-	-	-	-	-	-	-
1	36320806	Upper beam	4136175c	-	-	-	-	-	1	-	-	-	-	-	-
1	36320807	Upper beam	4136176c	-	-	-	-	-	-	1	-	-	-	-	-
1	36320808	Upper beam	4136177c	-	-	-	-	-	-	-	1	-	-	-	-
1	36320810	Upper beam	4137179b	-	-	-	-	-	-	-	-	-	1	-	-
2	36320815	Lock piece	51.46317.1	2	2	2	2	-	-	-	-	-	-	-	-
2	36320816 (36107301)	Lock piece	51.46309.2a	-	-	-	-	2	2	2	2	-	2	-	2
3	36320817	Lock piece	51.46318.1	2	2	2	2	-	-	-	-	-	-	-	-
3	36320818	Lock piece	51.46313.2a	-	-	-	-	2	2	2	2	-	2	-	2
4	36320819	Lock piece	51.46319.1	2	2	2	2	-	-	-	-	-	-	-	-
4	36320820	Lock piece	51.46314.1a	-	-	-	-	2	2	2	2	-	2	-	2
5	36320912 (38020507)	Cap screw	M8 x 35	2	2	2	2	-	-	-	-	-	-	-	-
5	36320913 (36113117)	Cap screw	M10 x 45	-	-	-	-	2	2	2	2	-	2	-	2
6	36320824	Adjusting piece	51.46316.2	4	4	4	4	-	-	-	-	-	-	-	-
6	36320825	Adjusting piece	51.46315.2	-	-	-	-	4	4	4	4	-	4	-	4
7	36320829	Connecting pin	4135514a	4	4	-	-	-	-	-	-	-	-	-	a: Feb. '89 ~
7	36320830	Connecting pin	4135515a	-	-	4	4	-	-	-	-	-	-	-	a: Feb. '89 ~
7	36320831	Connecting pin	4135098b	-	-	-	-	4	4	4	4	-	4	-	b: Feb. '89 ~
8	36320901	Washer	4120676	4	4	4	4	-	-	-	-	-	-	-	-
8	36320902	Washer	4135115	-	-	-	-	4	4	4	4	-	4	-	4
9	36320914	Cap screw	M16 x 70	4	4	4	-	-	-	-	-	-	-	-	-
9	36320915 (74304916)	Cap screw	M16 x 85	-	-	-	4	-	-	-	-	-	-	-	-
9	36320916 (10443049)	Cap screw	M20 x 90	-	-	-	-	-	4	4	-	-	-	-	-
9	36320917 (74302828)	Cap screw	M20 x 100	-	-	-	-	-	-	-	4	4	-	-	-

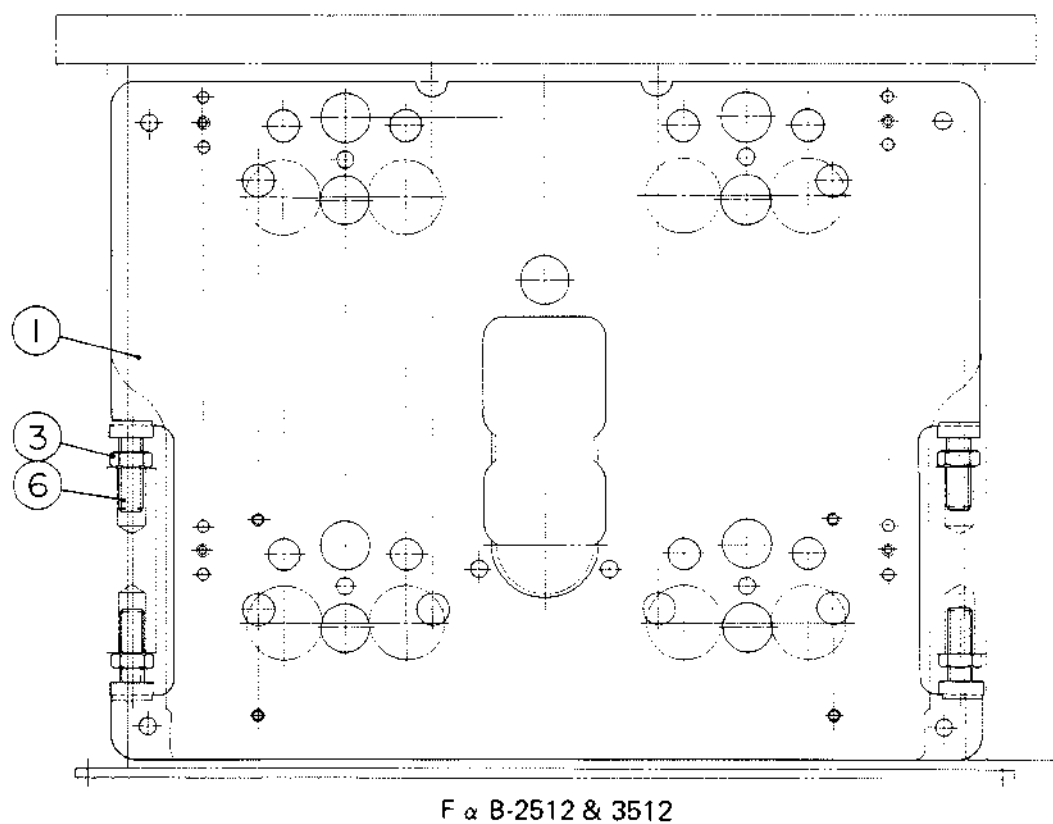
Unit No. 04
Lower beam



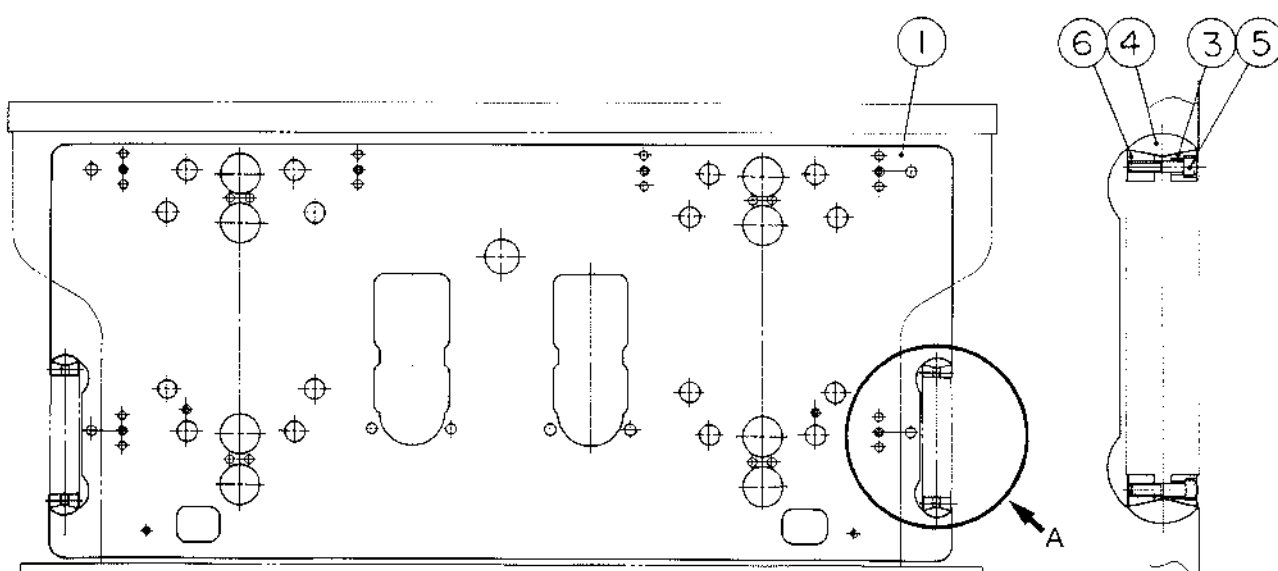
SECTION "A-A"

[illegible]

Unit No. 05
Support plate



F α B-2512 & 3512

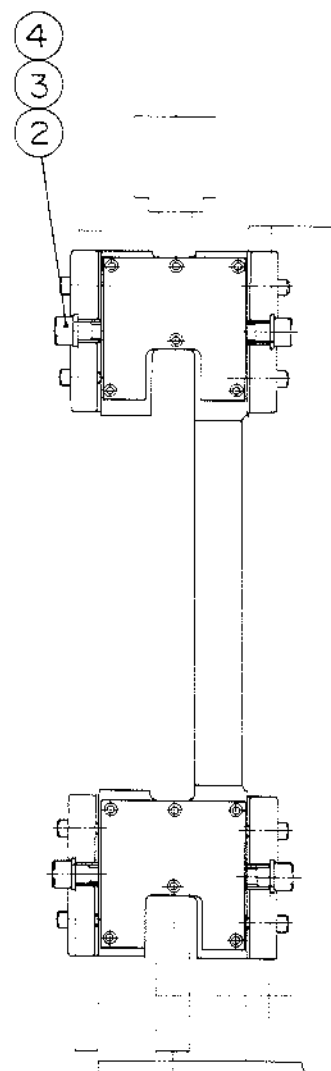
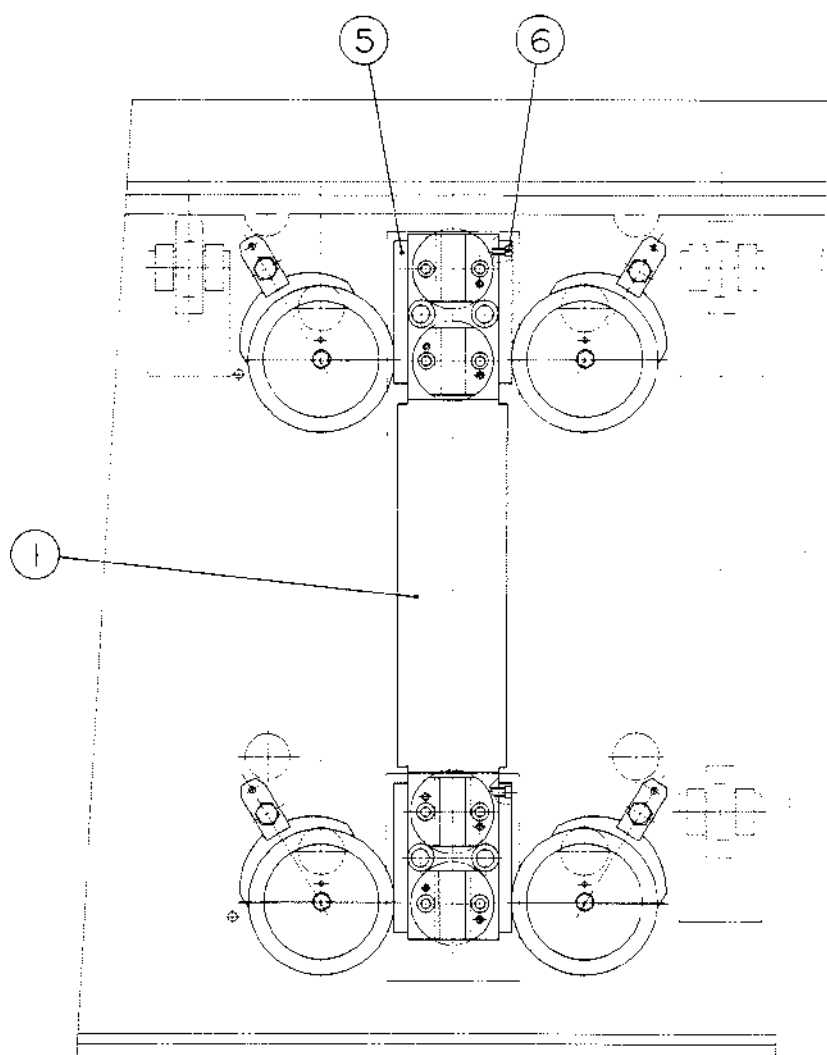
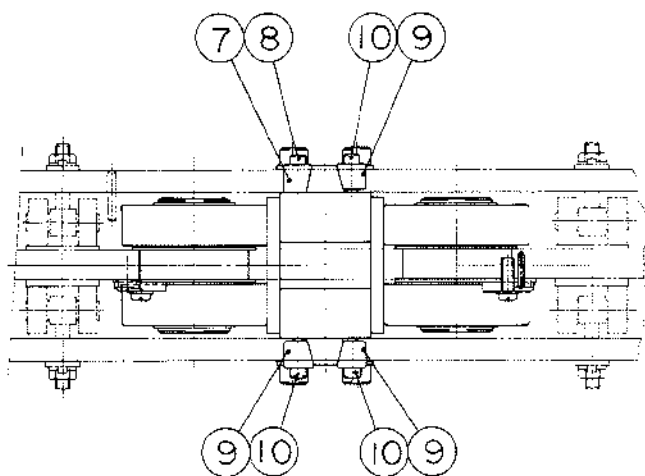


F α B-5012, 5020, 8020, 8025, 1025, 1030, 1040 & 1253

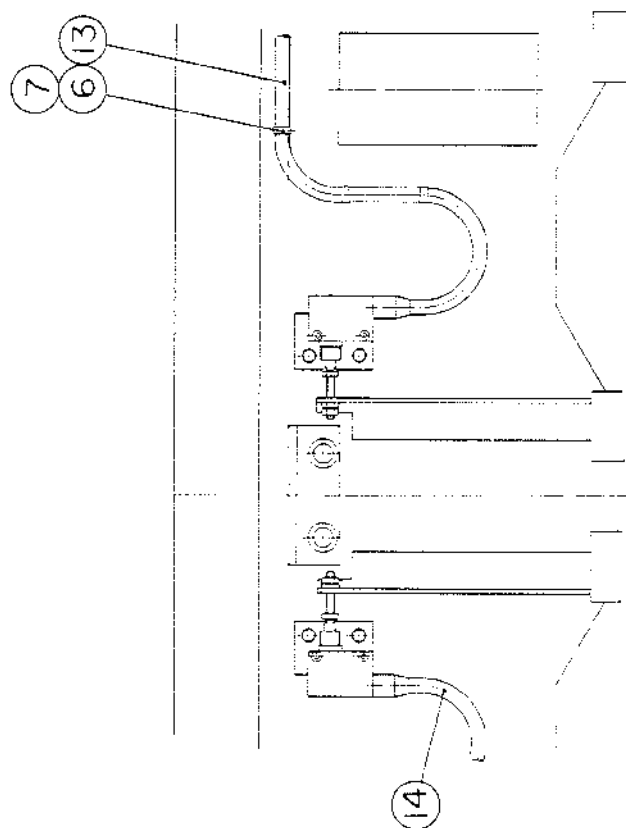
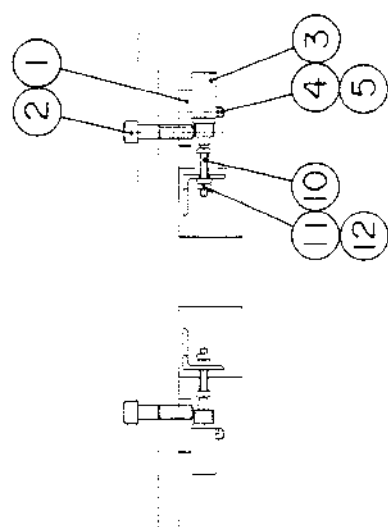
DETAIL "A"

[illegible]

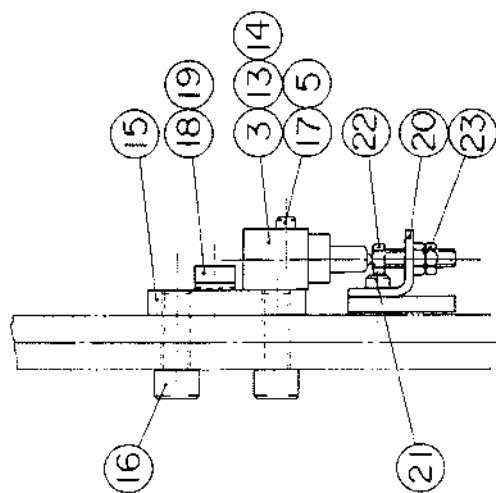
Unit No. 06
Guide post



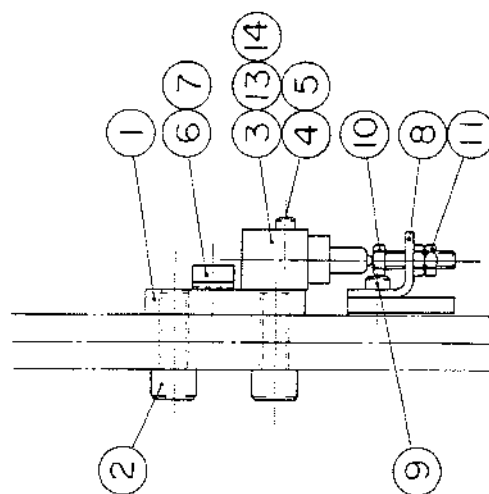
Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty												Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
1	36322004	Guide post	4136426b	2	2	2	—	—	—	—	—	—	—	—		
1	36322005	Guide post	4136760b	—	—	—	2	2	2	—	—	—	—	—		
1	36322003	Guide post	4136863a	—	—	—	—	—	—	—	2	2	—	2		
2	36322123	Cap screw	M20 x 45	8	8	8	—	—	—	—	—	—	—	—		
2	36322121	Cap screw	M16 x 45	—	—	—	8	8	8	—	—	—	—	—		
2	36322122	Cap screw	M16 x 55	—	—	—	—	—	—	16	16	—	16	—		
3	36320529 (74302903)	Spring washer	M20	8	8	8	—	—	—	—	—	—	—	—		
3	36322114 (74302902)	Spring washer	M16	—	—	—	16	16	16	16	16	—	16	—		
4	36321227	Cap screw	M16 x 40	—	—	—	8	8	8	—	—	—	—	—		
5	36322008	Guide plate	4136419a	8	8	8	—	—	—	—	—	—	—	—		
5	36322009	Guide plate	4135612a	—	—	—	8	8	8	—	—	—	—	—		
5	36322010	Guide plate	4136865a	—	—	—	—	—	—	8	8	—	8	—		
6	36322109	Button head socket screw	M8 x 15	40	40	40	—	—	—	—	—	—	—	—		
6	36322110	Button head socket screw	M8 x 20	—	—	—	40	40	40	48	48	—	48	—		
7	36322015	Lock piece (A)	4136428	2	2	2	—	—	—	—	—	—	—	—		
7	36322016	Lock piece (A)	4135613	—	—	—	2	2	2	—	—	—	—	—		
7	36322017	Lock piece (A)	4136866	—	—	—	—	—	—	2	2	—	2	—		
8	36322118 (74302829)	Cap screw	M10 x 30	2	2	2	—	—	—	—	—	—	—	—		
8	36322119 (74304917)	Cap screw	M12 x 40	—	—	—	2	2	2	—	—	—	—	—		
8	36322120 (74301633)	Cap screw	M12 x 50	—	—	—	—	—	—	2	2	—	2	—		
9	36322020	Lock piece (B)	4136429a	30	30	30	—	—	—	—	—	—	—	—		
9	36322021	Lock piece (B)	4135614a	—	—	—	30	30	30	—	—	—	—	—		
9	36322022	Lock piece (B)	4136867a	—	—	—	—	—	—	30	30	—	30	—		
10	36322118 (74302829)	Cap screw	M10 x 30	30	30	30	—	—	—	—	—	—	—	—		
10	36322119 (74304917)	Cap screw	M12 x 40	—	—	—	30	30	30	—	—	—	—	—		
10	36322120 (74301633)	Cap screw	M12 x 50	—	—	—	—	—	—	30	30	—	30	—		



F α B-5020, 8020, 8025, 1025, 1030, 1040 & 1253
(5020 ~ Jun. '87)



F α B-5020 (Jun. '87 ~)

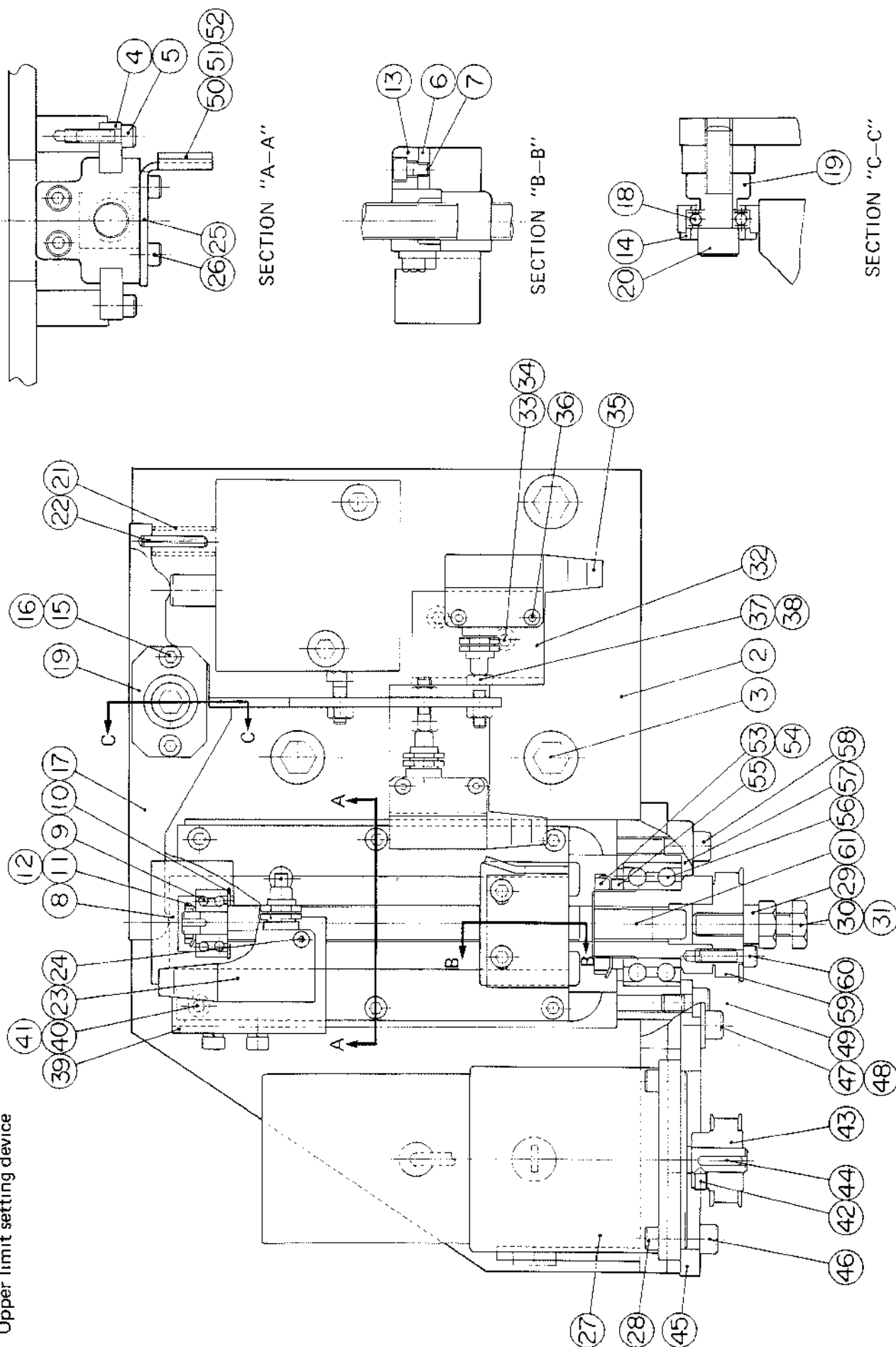


F α B-2512, 3512 & 5012

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
1	36322401	Limit switch holder	4138960	2	2	2	—	—	—	—	—	—	—	—	5020 ~ Jun. '87
1	36322402	Limit switch holder	4138942	—	—	—	2	2	—	—	—	—	—	—	
1	36322403	Limit switch holder	4138578a	—	—	—	—	—	—	2	2	2	2	2	
2	36322118 (74302829)	Cap screw	M10 x 30	4	4	4	4	4	—	—	—	—	—	—	5020 ~ Jun. '87
2	36322514 (74304913)	Cap screw	M10 x 40	—	—	—	—	—	4	—	—	—	—	—	
2	36320913 (36113117)	Cap screw	M10 x 45	—	—	—	—	—	—	—	4	4	4	4	
3	36322407	Limit switch	BZ-2RS55-T4-J	2	2	2	2	2	2	2	2	2	2	2	5020 ~ Jun. '87
4	36322510 (74314402)	Cap screw	M4 x 25	4	4	4	—	—	—	—	—	—	—	—	
4	36322512	Cap screw	M4 x 30	—	—	—	4	4	—	—	—	—	—	—	
4	36322511	Cap screw	M4 x 28	—	—	—	—	—	—	4	4	4	4	4	
5	36322528 (44027327)	Spring washer	M4	—	—	—	4	4	4	4	4	4	4	4	
6	36322410	Saddle	C11-6	2	2	2	—	—	—	—	—	—	—	—	
6	36322413	Band	PLT2S	—	—	—	8	6	18	14	14	14	14	14	5020 ~ Jun. '87
7	36322534 (58250511)	Pan head machine screw	M5 x 8	2	2	2	—	—	—	—	—	—	—	—	
8	36322416	Angle	4138961	2	2	2	—	—	—	—	—	—	—	—	
9	36322513	Cap screw	M5 x 8	4	4	4	—	—	—	—	—	—	—	—	
10	36322518	Bolt	M6 x 25	2	2	2	—	—	—	—	—	—	—	—	
10	36322419	Adjusting screw	4135328	—	—	—	2	2	—	—	—	—	—	—	
10	36322520	Bolt (all thread)	M6 x 40	—	—	—	—	—	2	—	—	—	—	—	5020 ~ Jun. '87
10	36322519	Bolt (all thread)	M6 x 30	—	—	—	—	—	—	—	2	2	2	2	
11	36322524	Nut	M6 type 2	4	4	4	—	—	2	2	2	2	2	2	
11	36322525 (74304422)	Nut	M6 type 3	—	—	—	2	2	—	—	—	—	—	—	5020 ~ Jun. '87
12	36322531 (44027930)	Washer	M6	—	—	—	2	2	2	—	—	—	—	—	
13	36322422	LCN40A cable	4138664	1	1	1	1	1	—	—	—	—	—	—	
13	36322423	LCN40A cable	4138643	—	—	—	—	—	1	—	—	—	—	—	
13	36322424	LCN40A cable	4138639	—	—	—	—	—	—	1	—	—	—	—	
13	36322425	LCN40A cable	4138641	—	—	—	—	—	—	—	—	—	—	—	
14	36322429	LCN40B cable	4138665	1	1	1	1	1	—	—	—	—	—	—	

[illegible]

Unit No. 08
Upper limit setting device



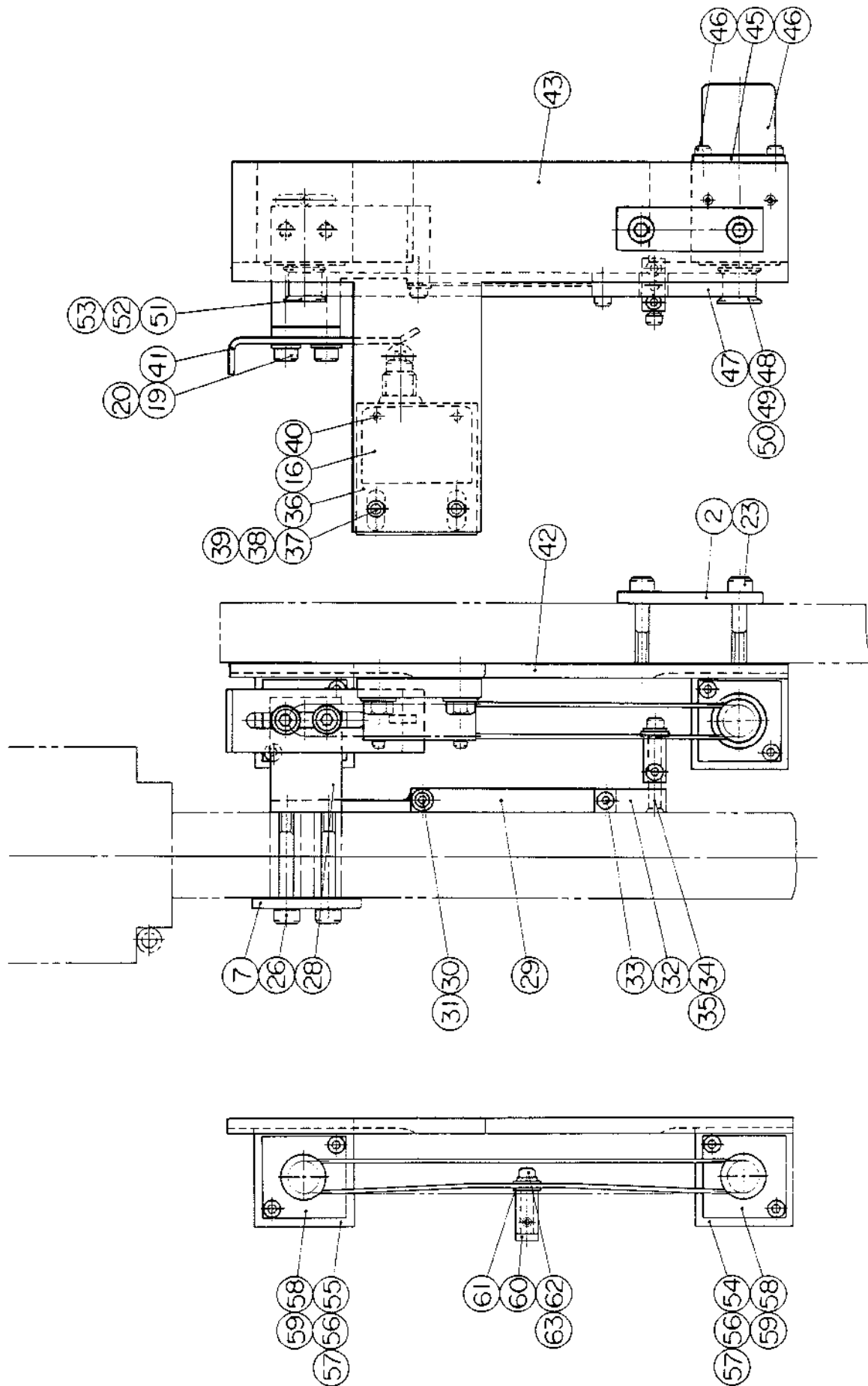
Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note	
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
1	36322801	Upper limit setting device	4130760c	1	1	1	1	1	1	1	1	1	1	1	1	
2	36322803	Setting plate	4130770d	1	1	1	1	1	1	1	1	1	1	1	1	
3	36323011 (59157426)	Cap screw	M16 x 30	3	3	3	3	3	3	3	3	3	3	3	3	
4	36322805	Guide	4130761a	2	2	2	2	2	2	2	2	2	2	2	2	
5	36327133 (74302815)	Cap screw	M6 x 20	6	6	6	6	6	6	6	6	6	6	6	6	
6	36322910	Piece	4135446	1	1	1	1	1	1	1	1	1	1	1	1	
7	36323012 (74302814)	Cap screw	M6 x 14	2	2	2	2	2	2	2	2	2	2	2	2	
8	36322815	Shaft support	4135123c	1	1	1	1	1	1	1	1	1	1	1	1	
9	36322914	Ball bearing	#3200	1	1	1	1	1	1	1	1	1	1	1	1	
10	36322931 (58353226)	Snap ring	RTW-30	1	1	1	1	1	1	1	1	1	1	1	1	
11	36322926	Crown nut	AN00	1	1	1	1	1	1	1	1	1	1	1	1	
12	36322927	Crown washer	AW00	1	1	1	1	1	1	1	1	1	1	1	1	
13	36322819	Nut	4130765b	1	1	1	1	1	1	1	1	1	1	1	1	
14	36322828	Cap	4135128	1	1	1	1	1	1	1	1	1	1	1	1	
15	36323012 (74302814)	Cap screw	M6 x 14	2	2	2	2	2	2	2	2	2	2	2	2	
16	36323020	Spring washer	M6 type 2	2	2	2	2	2	2	2	2	2	2	2	2	
17	36322824	Lever	4135125b	1	1	1	1	1	1	1	1	1	1	1	1	
18	36322915	Ball bearing	#6001ZZ	1	1	1	1	1	1	1	1	1	1	1	1	
19	36322832	Collar	4135129a	1	1	1	1	1	1	1	1	1	1	1	1	
20	36323010	Cap screw	M12 x 45	1	1	1	1	1	1	1	1	1	1	1	1	
21	36322934	Coil spring	AS-D 10 x 1.6 x 40	1	1	1	1	1	1	1	1	1	1	1	1	
22	36323001 (10565802)	Spring pin	φ5 x 30	1	1	1	1	1	1	1	1	1	1	1	1	
23	36322919	Limit switch	SL1-A	1	1	1	1	1	1	1	1	1	1	1	1	
24	36322510 (74314402)	Cap screw	M4 x 25	2	2	2	2	2	2	2	2	2	2	2	2	
25	36322902	Bracket	4130762c	1	1	1	1	1	1	1	1	1	1	1	1	
26	36323012 (74302814)	Cap screw	M6 x 14	2	2	2	2	2	2	2	2	2	2	2	2	
27	36322922	Motor	7975063	1	1	1	1	1	1	1	1	1	1	1	1	
28	36327133 (74302815)	Cap screw	M6 x 20	4	4	4	4	4	4	4	4	4	4	4	4	

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
29	36322834	Pulley collar	4131966	1	1	1	1	1	1	1	1	1	1	1	
30	36323016	Bolt (all thread)	M10 x 45	1	1	1	1	1	1	1	1	1	1	1	
31	36323025	Nut	M10 type 1	1	1	1	1	1	1	1	1	1	1	1	
32	36322901	Bracket	4135130b	1	1	1	1	1	1	1	1	1	1	1	
33	36323020	Spring washer	M6 type 2	2	2	2	2	2	2	2	2	2	2	2	
34	36323012 (74302814)	Cap screw	M6 x 14	2	2	2	2	2	2	2	2	2	2	2	
35	36322920	Limit switch	SL1-H	2	2	2	2	2	2	2	2	2	2	2	
36	36322510 (74314402)	Cap screw	M4 x 25	4	4	4	4	4	4	4	4	4	4	4	
37	36323015	Bolt	M6 x 20	3	3	3	3	3	3	3	3	3	3	3	
38	36323024 (10310352)	Nut	M6 type 1	3	3	3	3	3	3	3	3	3	3	3	
39	36322906	Angle	4130766c	1	1	1	1	1	1	1	1	1	1	1	
40	36323012 (74302814)	Cap screw	M6 x 14	2	2	2	2	2	2	2	2	2	2	2	
41	36323020	Spring washer	M6 type 2	2	2	2	2	2	2	2	2	2	2	2	
42	36323029	Set screw (cone end)	M6 x 10	1	1	1	1	1	1	1	1	1	1	1	
43	36322821	Pulley (S)	4128738	1	1	1	1	1	1	1	1	1	1	1	
44	36323005	Key (double round)	4 x 4 x 20	1	1	1	1	1	1	1	1	1	1	1	
45	36322924	Motor setting plate	4130763b	1	1	1	1	1	1	1	1	1	1	1	
46	36331713 (21415514)	Cap screw	M8 x 25	1	1	1	1	1	1	1	1	1	1	1	
47	36331114 (38124012)	Cap screw	M10 x 25	1	1	1	1	1	1	1	1	1	1	1	
48	36327616 (74300512)	Washer (polish)	M10	1	1	1	1	1	1	1	1	1	1	1	
49	36323007	Timing belt	T5-10-75	1	1	1	1	1	1	1	1	1	1	1	
50	36322811	Dog	4131382	1	1	1	1	1	1	1	1	1	1	1	
51	36323416 (74302812)	Cap screw	M6 x 10	1	1	1	1	1	1	1	1	1	1	1	
52	36323002 (52106032)	Spring pin	φ6 x 12	1	1	1	1	1	1	1	1	1	1	1	
53	36322929 (10310733)	Crown washer	AW06	1	1	1	1	1	1	1	1	1	1	1	
54	36322928 (58134502)	Crown nut	AN06	1	1	1	1	1	1	1	1	1	1	1	
55	36322831	Collar	4130768	1	1	1	1	1	1	1	1	1	1	1	
56	36322916	Ball bearing	7006CDB	1 set	1 set	1 set	1 set	1 set	1 set	1 set	1 set	1 set	1 set	1 set	

Unit No. 09

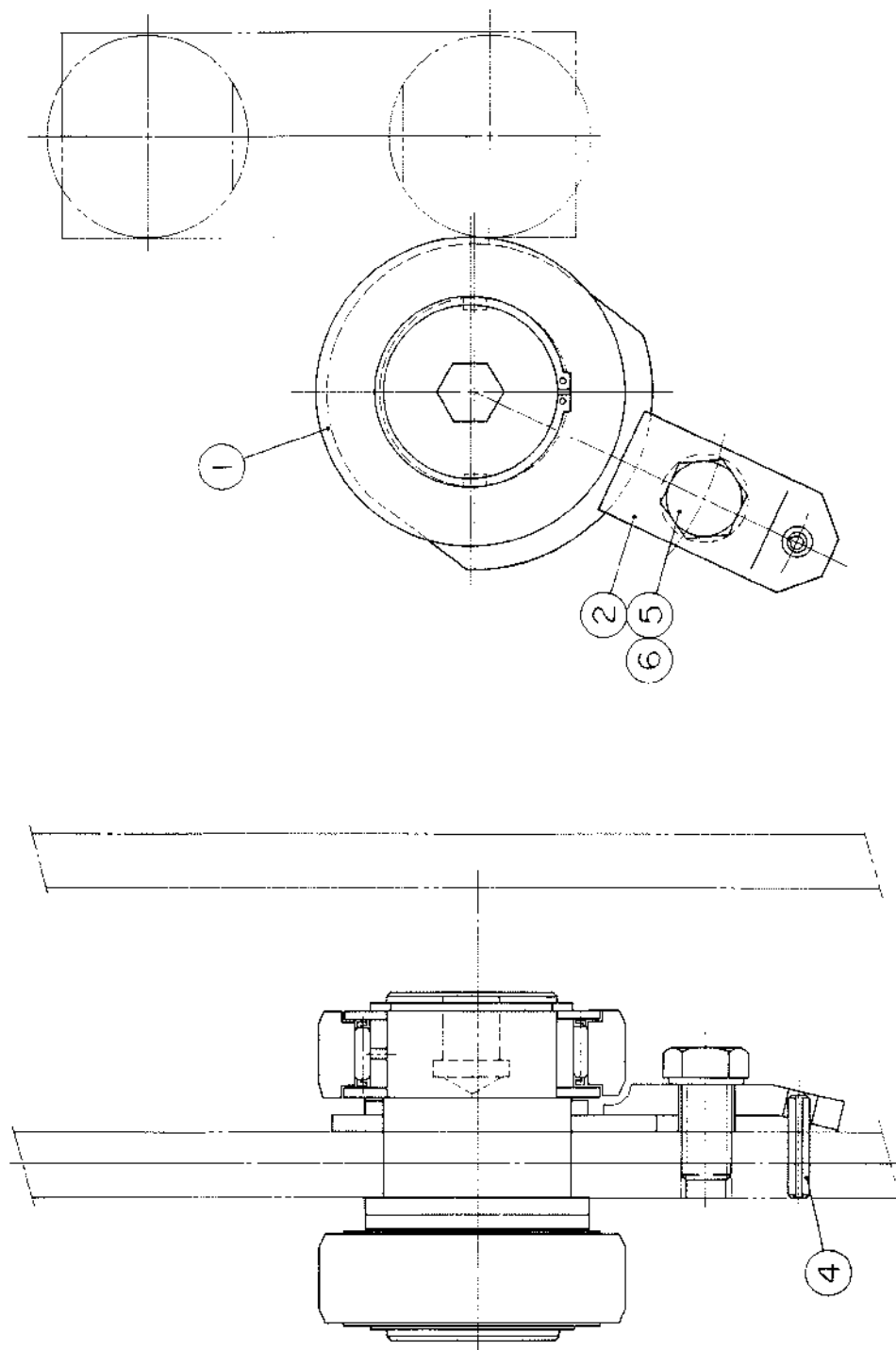
Lower limit setting device

From Aug. '87 products and after.

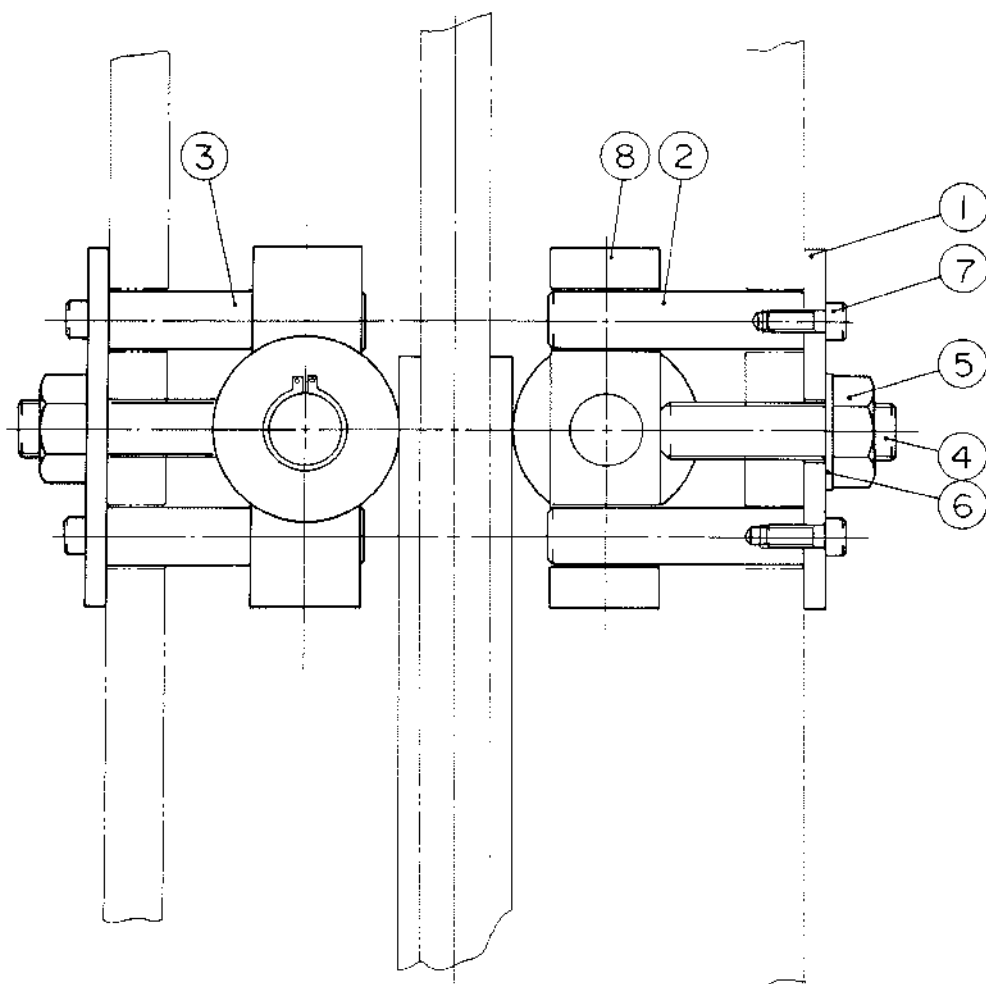


Index No.	Parts No.	Parts Name	Drawing No. or Type	Qty												Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
2	36323313	Washer	4135184a	1	1	1	1	1	1	1	1	1	1	1	1	
7	36323314	Washer	4135187a	1	1	1	1	1	1	1	1	1	1	1	1	
16	36323401 (36180620)	Limit switch	SL1-A	1	1	1	1	1	1	1	1	1	1	1	1	
19	36323416 (74302812)	Cap screw	M6 x 10	2	2	2	2	2	2	2	2	2	2	2	2	
20	36322531 (44027930)	Washer	M6	2	2	2	2	2	2	2	2	2	2	2	2	
23	36323417 (74304904)	Cap screw	M6 x 30	2	2	2	2	2	2	2	2	2	2	2	2	
23	36323421 (74304905)	Cap screw	M6 x 35	2	2	2	2	2	2	2	2	2	2	2	2	
23	36323419 (10310362)	Cap screw	M6 x 45	2	2	2	2	2	2	2	2	2	2	2	2	
26	36323417 (74304904)	Cap screw	M6 x 30	2	2	2	2	2	2	2	2	2	2	2	2	
26	36323421 (74304905)	Cap screw	M6 x 35	2	2	2	2	2	2	2	2	2	2	2	2	
26	36323418 (4446227)	Cap screw	M6 x 40	2	2	2	2	2	2	2	2	2	2	2	2	
26	36323419 (10310362)	Cap screw	M6 x 45	2	2	2	2	2	2	2	2	2	2	2	2	
28	36323506	Dog bracket	4172499	1	1	1	1	1	1	1	1	1	1	1	1	
28	36323507	Dog bracket	4172480a	1	1	1	1	1	1	1	1	1	1	1	1	
29	36323514	Connecting plate	4171110a	1	1	1	1	1	1	1	1	1	1	1	1	
30	36323414 (74314401)	Cap screw	M4 x 10	1	1	1	1	1	1	1	1	1	1	1	1	
31	36323430	Washer	M4 (polish)	1	1	1	1	1	1	1	1	1	1	1	1	
32	36323515	Connecting block	4172993	1	1	1	1	1	1	1	1	1	1	1	1	
33	36323414 (74314401)	Cap screw	M4 x 10	1	1	1	1	1	1	1	1	1	1	1	1	
34	36323529	Straight pin	φ5h7 x 20ℓ (type B)	1	1	1	1	1	1	1	1	1	1	1	1	
34	36323528	Straight pin	φ5h7 x 26ℓ (type B)	1	1	1	1	1	1	1	1	1	1	1	1	
35	36323414 (74314401)	Cap screw	M4 x 10	1	1	1	1	1	1	1	1	1	1	1	1	
36	36323521	L.S. plate	4171107a	1	1	1	1	1	1	1	1	1	1	1	1	
37	36323424	Bolt	M6 x 16	2	2	2	2	2	2	2	2	2	2	2	2	
38	36322531 (44027930)	Washer	M6	2	2	2	2	2	2	2	2	2	2	2	2	
39	36323431 (44027928)	Spring washer	M6	2	2	2	2	2	2	2	2	2	2	2	2	
40	36323413	Cap screw	M4 x 22	2	2	2	2	2	2	2	2	2	2	2	2	
41	36323501	Dog	4171109b	1	1	1	1	1	1	1	1	1	1	1	1	b: Sep. '87 ~

Unit No. 10
Right-Left guide roller

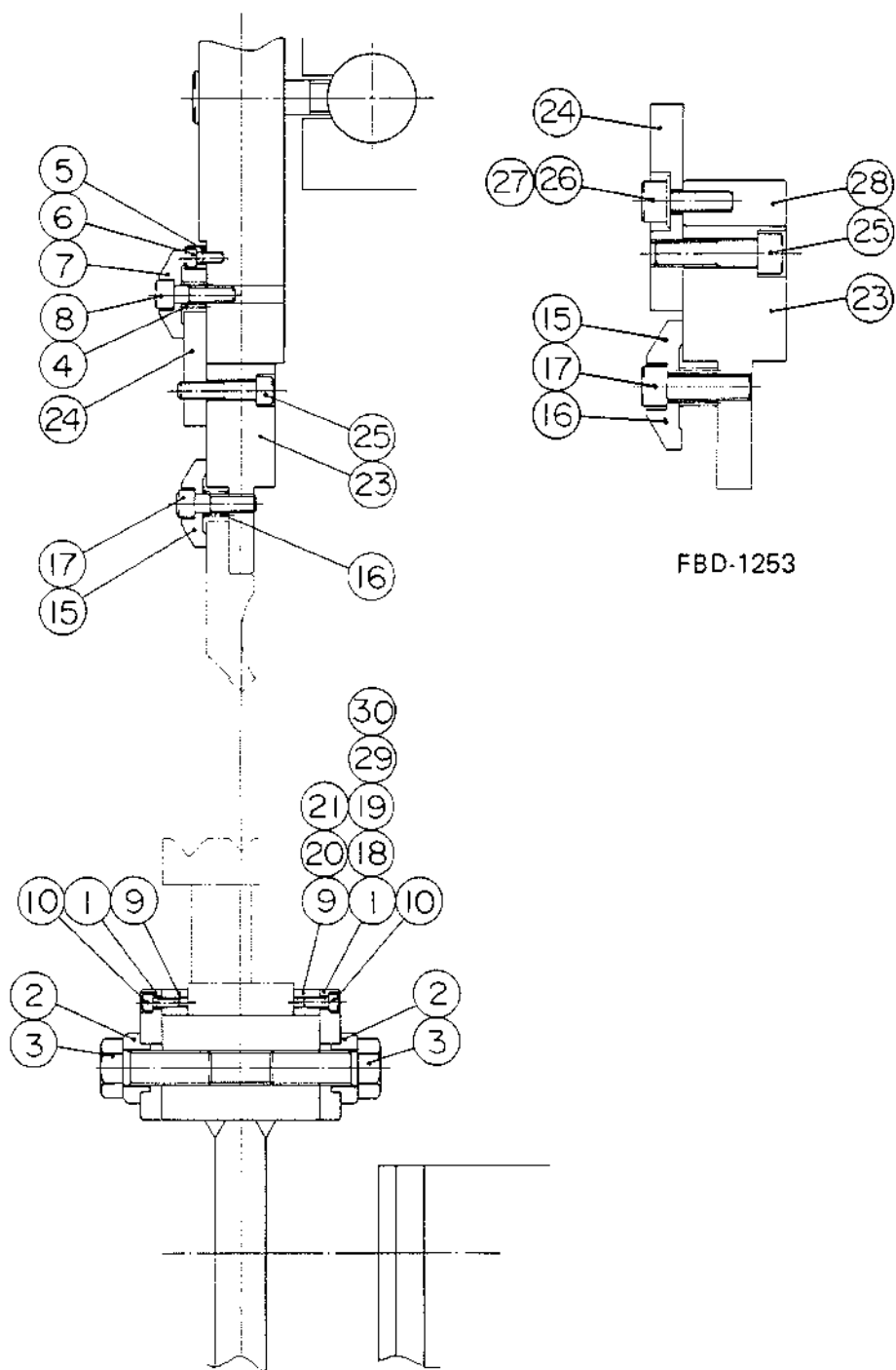


Unit No. 11
Fore-Aft guide roller



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Unit No. 12
Tool clamp



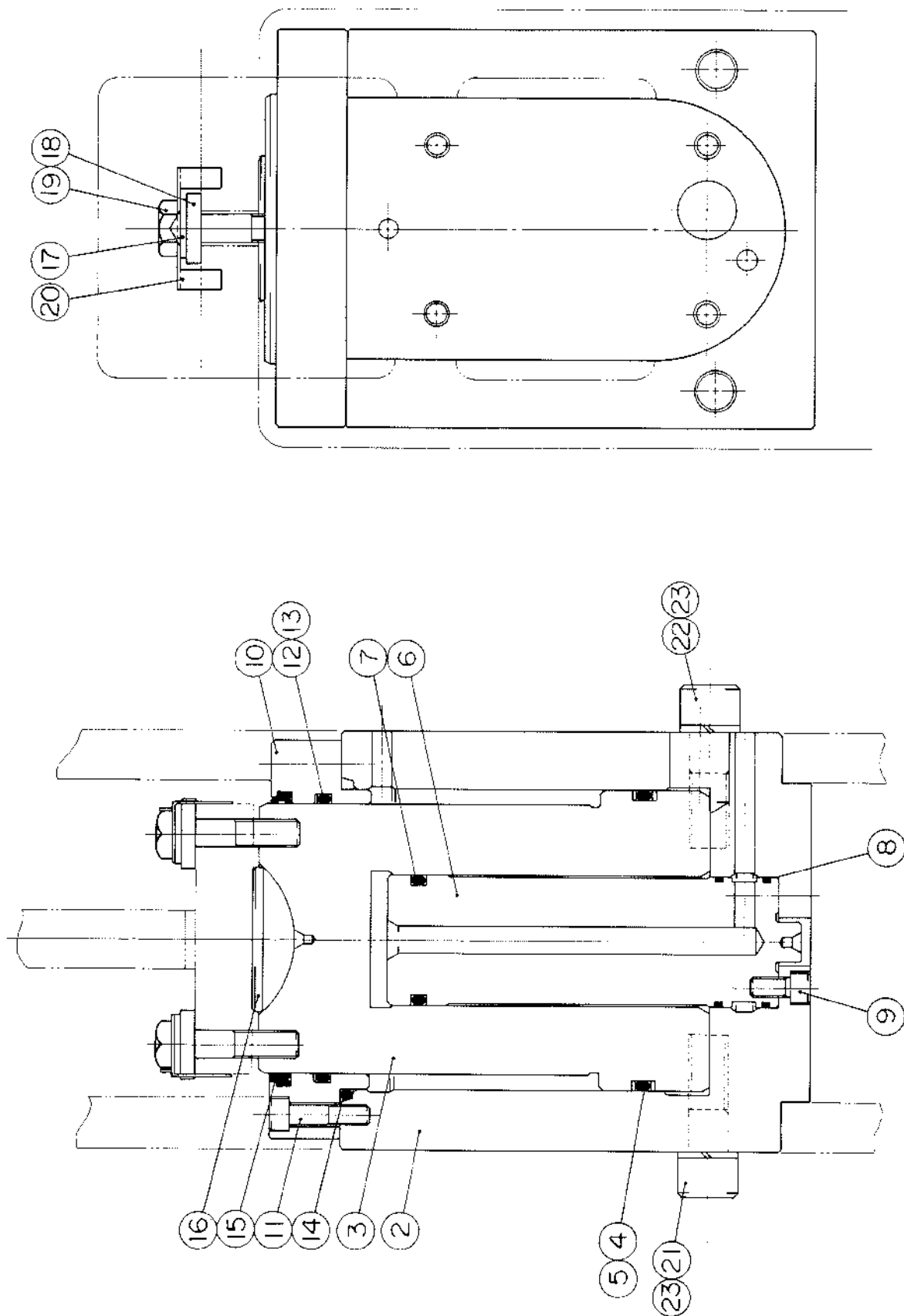
FBD-1253

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
1	36324101	V-shaped clamp plate	51.17029.0b	3	3	3	7	—	—	—	—	—	—	—	—
1	36324102	V-shaped clamp plate	51.17030.1	—	—	—	—	7	9	9	11	—	—	11	—
2	36324115 (36106901)	Washer	51.45037.0	8	8	8	16	16	20	20	24	—	—	24	—
3	36324215 (36106815)	Bolt	M20 x 50	8	8	8	16	16	20	20	24	—	—	24	—
4	36324111	Clamp plate spring	51.44030.2	12	12	12	20	20	24	24	30	—	—	30	—
5	36324123	Bar	4098391b	1	1	1	—	—	2	2	—	—	—	—	—
5	36324124	Bar	4099948a	—	—	—	2	2	—	—	3	—	—	—	—
6	36323009 (74300604)	Cap screw	M6 x 15	4	4	4	8	8	8	8	12	—	—	—	—
7	36324107	Clamp plate	51.17028.1	6	6	6	10	10	12	12	15	—	—	15	—
8	36324219 (74304918)	Cap screw	M10 x 35	12	12	12	20	20	24	24	30	—	—	30	—
9	36324118	Lock plate	51.57045.1a	—	—	—	—	7	9	9	11	—	—	11	—
10	36323009 (74300604)	Cap screw	M6 x 15	—	—	—	—	14	18	18	22	—	—	22	—
15	36324107	Clamp plate	51.17028.1	6	6	6	10	10	12	12	15	—	—	15	—
16	36324111	Clamp plate spring	51.44030.2	12	12	12	20	20	24	24	30	—	—	30	—
17	36324219 (74304918)	Cap screw	M10 x 35	12	12	12	20	20	24	24	30	—	—	30	—
18	36324131	Clamp plate (right)	571738a	1	1	1	1	—	—	—	—	—	—	—	—
18	36324128 (36180702)	Clamp plate (right)	4044110	—	—	—	—	1	1	1	1	—	—	1	~ Feb. '89
19	36324132	Clamp plate (left)	571739a	1	1	1	1	—	—	—	—	—	—	—	—
19	36324130 (36180708)	Clamp plate (left)	4044104	—	—	—	—	1	1	1	1	—	—	1	~ Feb. '89
20	36324121	Lock plate	564027a	—	—	—	—	2	2	2	2	—	—	2	—
21	36323009 (74300604)	Cap screw	M6 x 15	—	—	—	—	4	4	4	4	—	—	4	—
22	36324201	Distance plate ass'y	4135014	6	6	6	10	10	12	12	15	—	—	—	—
22	36324204	Distance plate ass'y	4099949	—	—	—	—	—	—	—	—	—	—	15	—
23	36324205	Distance piece	4135015a	6	6	6	10	10	12	12	15	—	—	—	—
23	36324206	Distance piece	4098393	—	—	—	—	—	—	—	—	—	—	15	—
24	36324208	Plate	4135016a	6	6	6	10	10	12	12	15	—	—	—	—
24	36324151	Plate	51.57074.2a	—	—	—	—	—	—	—	—	—	—	15	—
25	36320913 (36113117)	Cap screw	M10 x 45	12	12	12	20	20	24	24	30	—	—	—	—

Tool clamp

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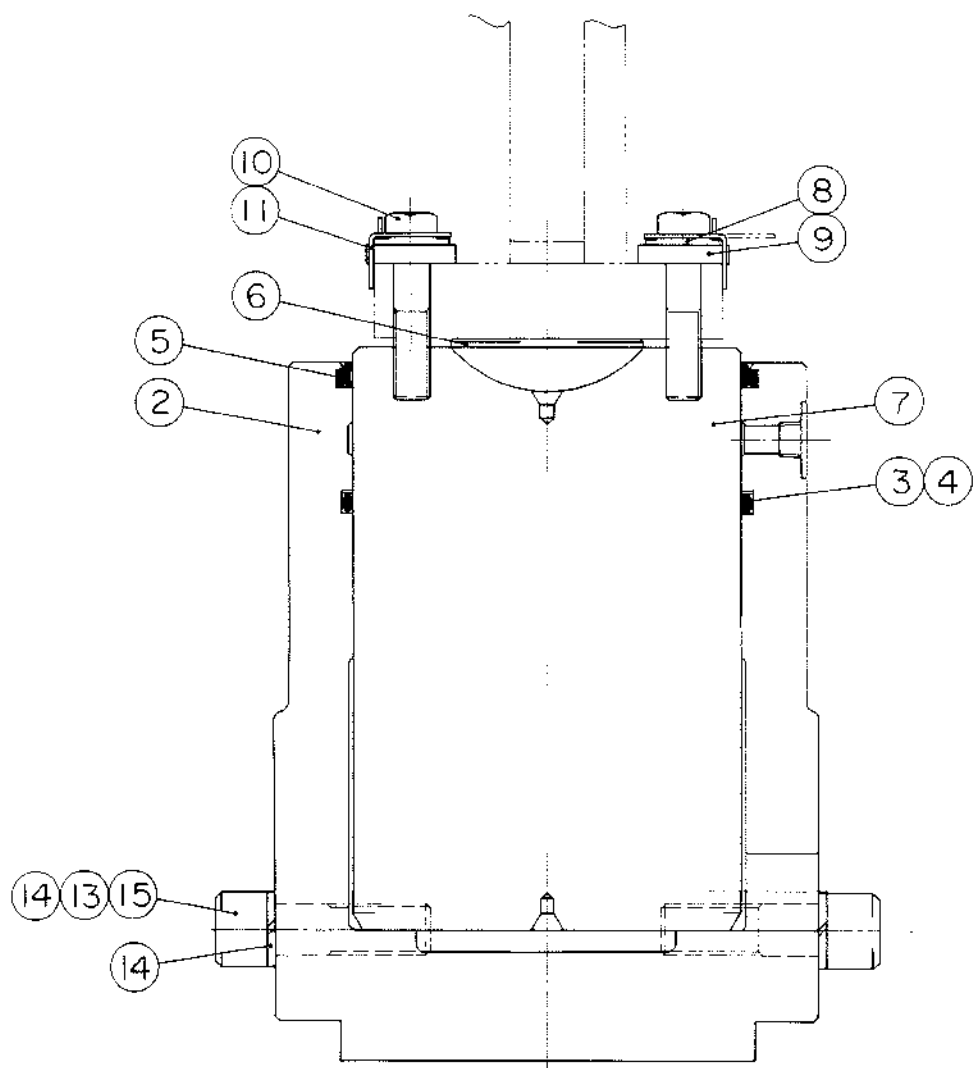
Unit No. 13
Main cylinder



Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
1	36324501	Main cylinder ass'y	4136255b	1	1	1	—	—	—	—	—	—	—	—	
1	36324502	Main cylinder ass'y	4138917	—	—	—	1	—	—	—	—	—	—	—	
1	36324503	Main cylinder ass'y	4138918	—	—	—	—	1	—	1	—	—	—	—	
1	36324504	Main cylinder ass'y	4136256b	—	—	—	—	—	—	—	1	1	—	—	
1	36324505	Main cylinder ass'y	4136257a	—	—	—	—	—	—	—	—	—	—	1	
2	36324512	Cylinder	4136259	1	1	1	1	1	1	1	1	1	—	1	
3	36324519	Piston	4135300b	1	1	1	1	—	—	—	—	—	—	—	
3	36324520	Piston	4136262a	—	—	—	—	1	—	1	1	1	—	—	
3	36324521	Piston	4137034a	—	—	—	—	—	—	—	—	—	—	1	
4	36324622	O-ring	1BP-140	1	1	1	1	1	1	1	1	1	—	1	
5	36324628	Back-up ring	T2P-140	2	2	2	2	2	2	2	2	2	—	2	
6	36324523	Inner plunger	4135301d	1	1	1	1	—	—	—	—	—	—	—	d: Oct. '86 ~
6	36324524	Inner plunger	4136265c	—	—	—	—	—	—	—	—	—	—	—	e: Oct. '86 ~
6	36324525	Inner plunger	4137035c	—	—	—	—	—	—	—	—	—	—	1	c: Oct. '86 ~
7	36324617	O-ring	1BP-41	1	1	1	1	—	—	—	—	—	—	—	
7	36324618	O-ring	1BP-55	—	—	—	—	1	—	1	1	1	—	—	
7	36324619	O-ring	1BP-70	—	—	—	—	—	—	—	—	—	—	1	
8	36324624 (10317122)	O-ring	G-60	2	2	2	2	2	2	2	2	2	—	2	
9	36324723 (44028704)	Cap screw	M10 x 20	4	4	4	4	4	4	4	4	4	—	4	
10	36324530	Cylinder cap	4135302a	1	1	1	1	—	—	—	—	—	—	—	
10	36324531	Cylinder cap	4136268	—	—	—	—	1	—	1	1	1	—	—	
10	36324532	Cylinder cap	4137036	—	—	—	—	—	—	—	—	—	—	1	
11	36322514 (74304913)	Cap screw	M10 x 40	12	12	12	12	12	12	12	12	12	—	12	
12	36324622	O-ring	1BP-140	1	1	1	1	—	—	—	—	—	—	—	
12	36324621	O-ring	1BP-135	—	—	—	—	1	—	1	1	1	—	—	
12	36324620	O-ring	1BP-125	—	—	—	—	—	—	—	—	—	—	1	
13	36324629 (36111025)	Back-up ring	T3P-140	1	1	1	1	—	—	—	—	—	—	—	
13	36324630	Back-up ring	T3P-135	—	—	—	—	1	—	1	1	1	—	—	

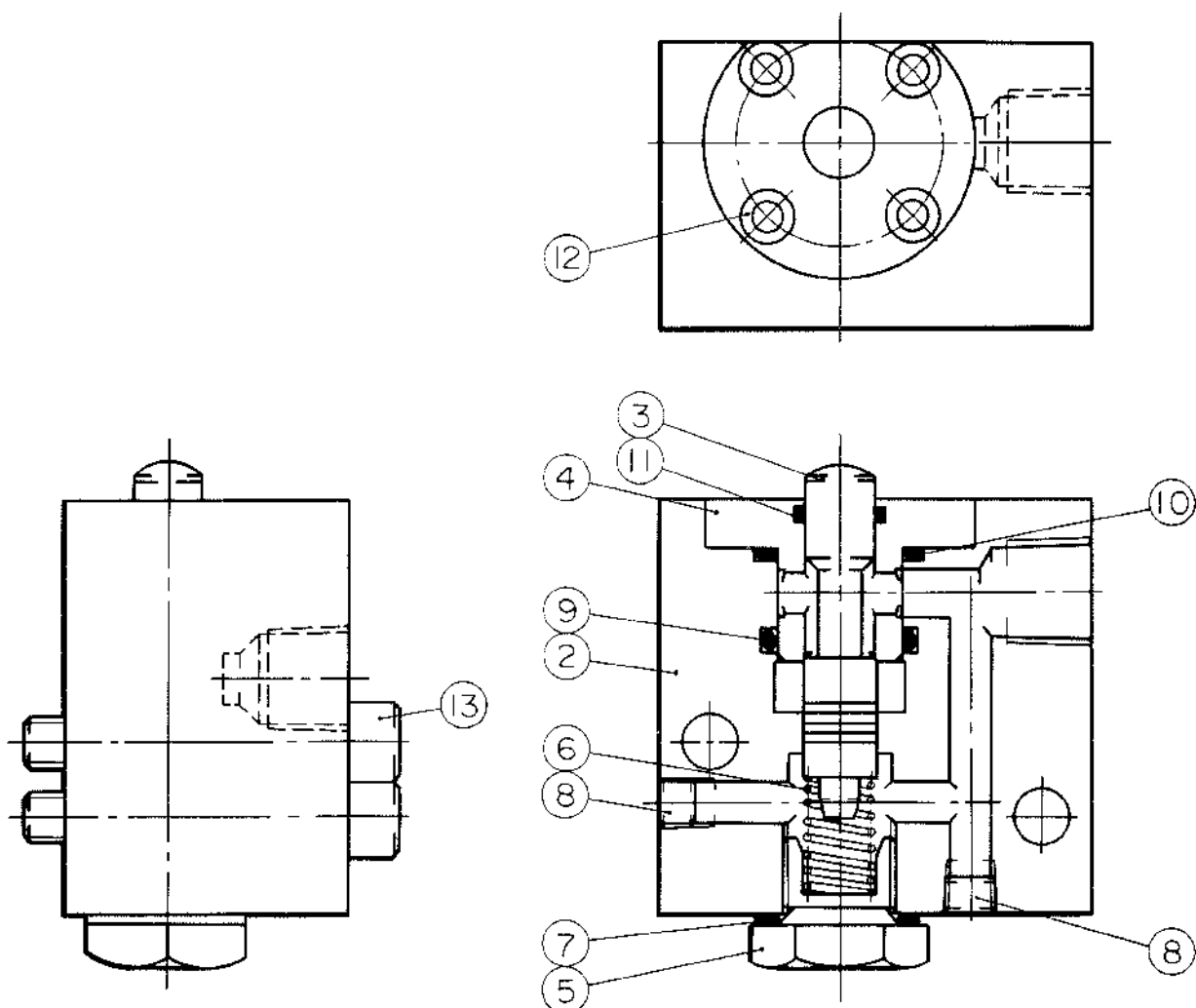
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Unit No. 14
Sub cylinder



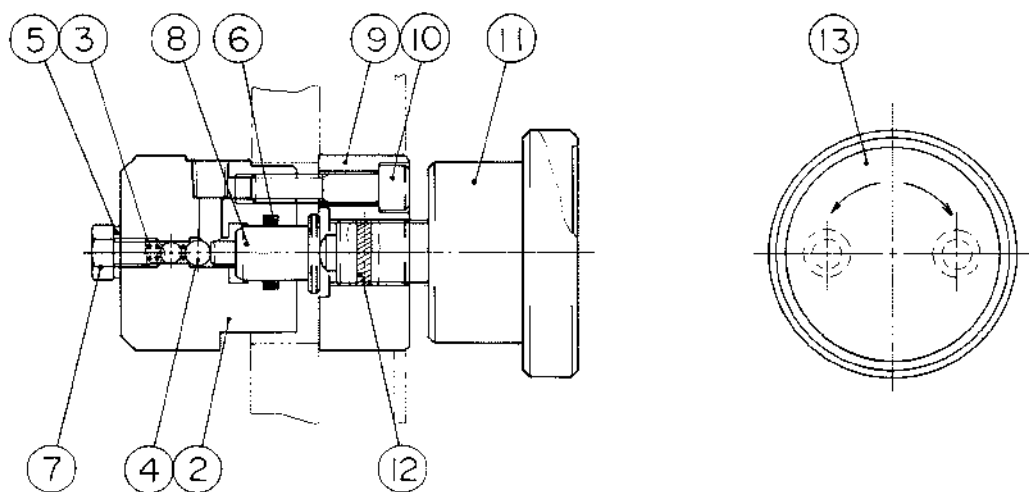
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Unit No. 15
Upper limit valve



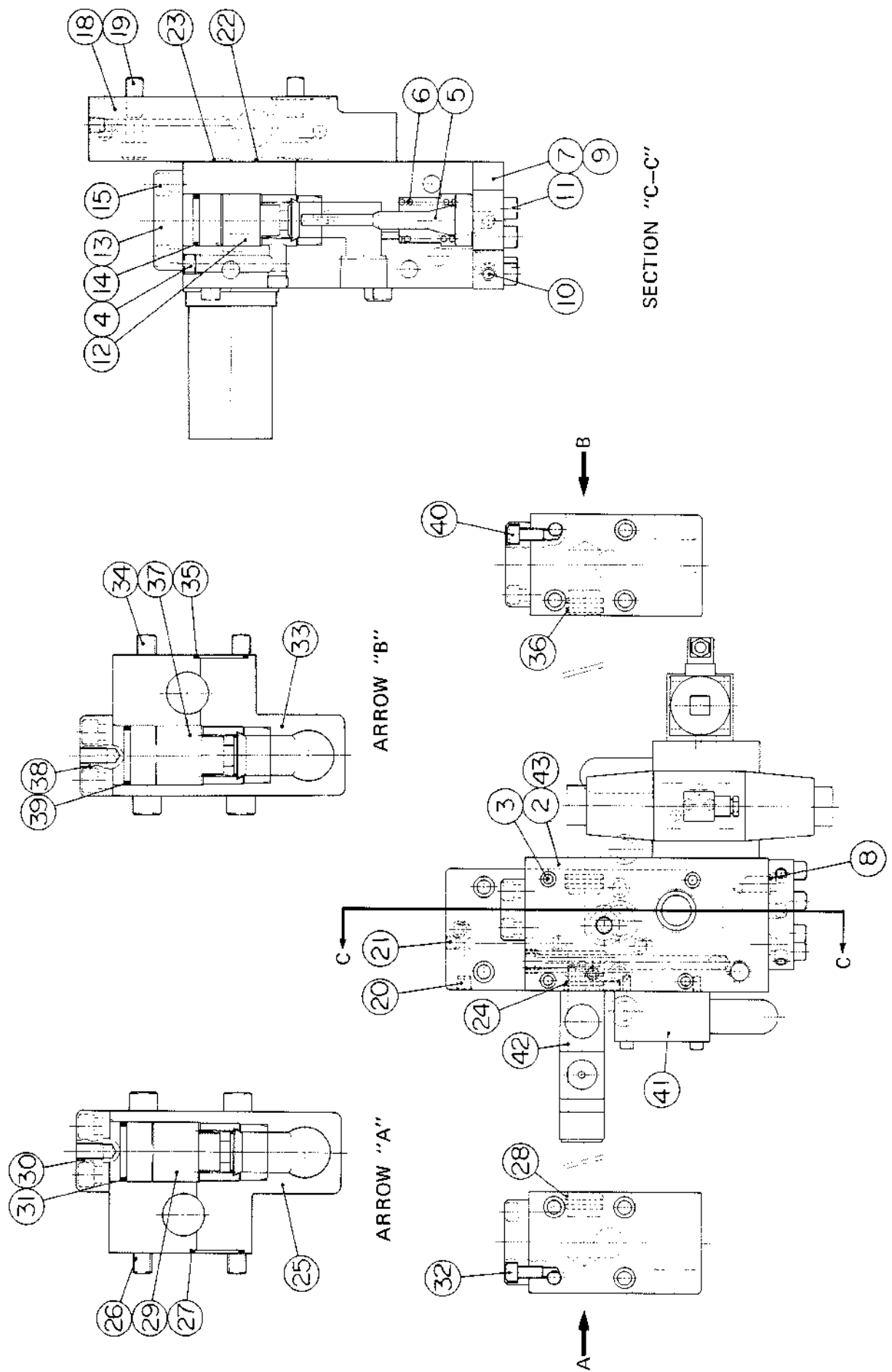
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Unit No. 16
Cut-off valve



Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty												Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
1	36325601	Cut-off valve ass'y	4136280	1	-	-	-	-	-	-	-	-	-	-	-	
1	36325602	Cut-off valve ass'y	4136281	-	1	-	-	-	-	-	-	-	-	-	-	
1	36325603	Cut-off valve ass'y	4136282	-	-	1	-	-	-	-	-	-	-	-	-	
1	36325604	Cut-off valve ass'y	4136283	-	-	-	1	-	-	-	-	-	-	-	-	
1	36325605	Cut-off valve ass'y	4136284	-	-	-	-	1	1	1	1	1	-	1	-	
2	36325611	Valve body	4136430	1	1	1	1	-	-	-	-	-	-	-	-	
2	36325612	Valve body	4135910	-	-	-	-	1	1	1	1	1	-	1	-	
3	36325708	Spring	50.44046.3	1	1	1	1	1	1	1	1	1	1	1	1	
4	36325712 (38123622)	Steel ball	Ø7	1	1	1	1	1	1	1	1	1	1	1	1	
5	36325716	Rubber ring	A8	1	1	1	1	1	1	1	1	1	1	1	1	
6	36325719 (58143617)	O-ring	1AP-15	1	1	1	1	1	1	1	1	1	1	1	1	
7	36325722	Bolt	M8 x 10	1	1	1	1	1	1	1	1	1	1	1	1	
8	36325616	Push rod	4136431	1	-	-	-	-	-	-	-	-	-	-	-	
8	36325617	Push rod	4136432	-	1	-	-	-	-	-	-	-	-	-	-	
8	36325618	Push rod	4136433	-	-	1	1	-	-	-	-	-	-	-	-	
8	36325619	Push rod	4135911	-	-	-	-	1	1	1	1	1	1	1	1	
9	36325631	Retainer	4135912	1	1	1	1	1	1	1	1	1	1	1	1	
10	36320912 (38020507)	Cap screw	M8 x 35	2	-	-	-	-	-	-	-	-	-	-	-	
10	36325729 (74304909)	Cap screw	M8 x 40	-	2	-	-	-	-	-	-	-	-	-	-	
10	36325730 (74304910)	Cap screw	M8 x 55	-	-	2	2	2	2	2	2	2	2	2	2	
11	36325623	Knob	4136434a	1	-	-	-	-	-	-	-	-	-	-	-	
11	36325624	Knob	4136435	-	1	-	-	-	-	-	-	-	-	-	-	
11	36325625	Knob	4136436	-	-	1	-	-	-	-	-	-	-	-	-	
11	36325626	Knob	4136562	-	-	-	1	-	-	-	-	-	-	-	-	
11	36325628	Knob	4135913a	-	-	-	-	1	1	1	1	1	1	1	1	
12	36325725	Nylon rod	Ø4 x 18	1	1	1	1	1	1	1	1	1	1	1	1	
13	36325701	Legend plate (cut-off valve)	4135229	1	1	1	1	1	1	1	1	1	1	1	1	

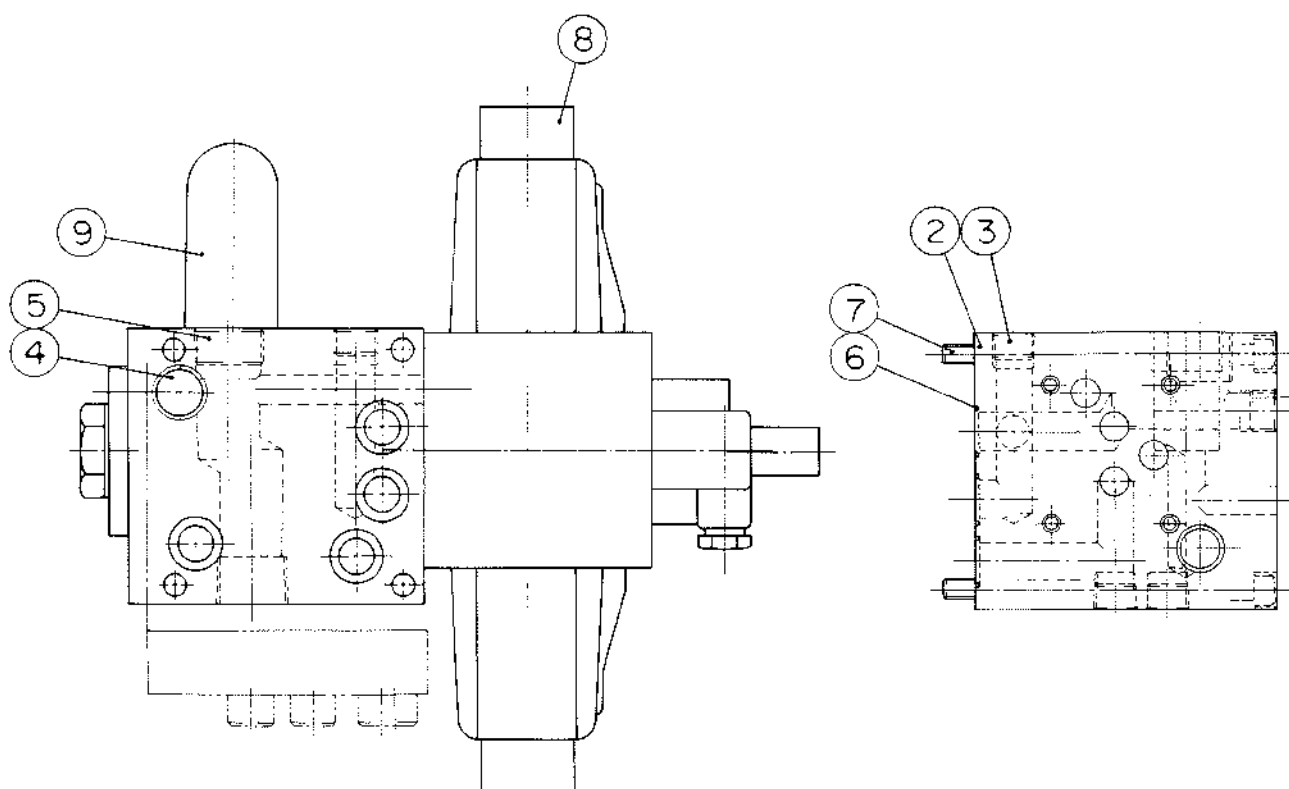
Unit No. 17
Check valve



Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty												Note																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
1	36326001	Check valve ass'y	4136285a	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

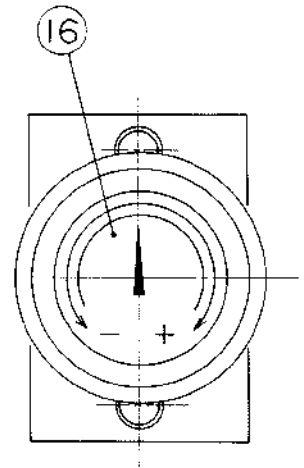
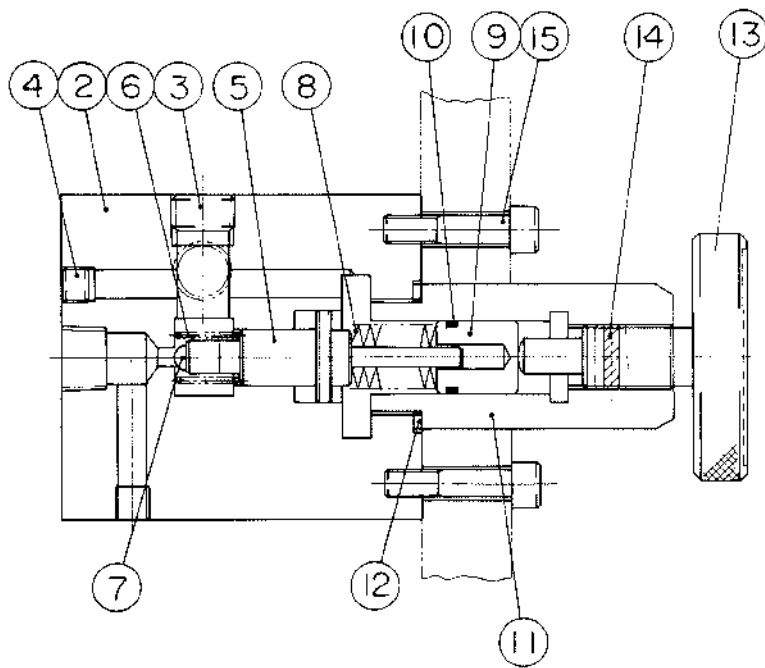
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Unit No. 18
Solenoid valve unit



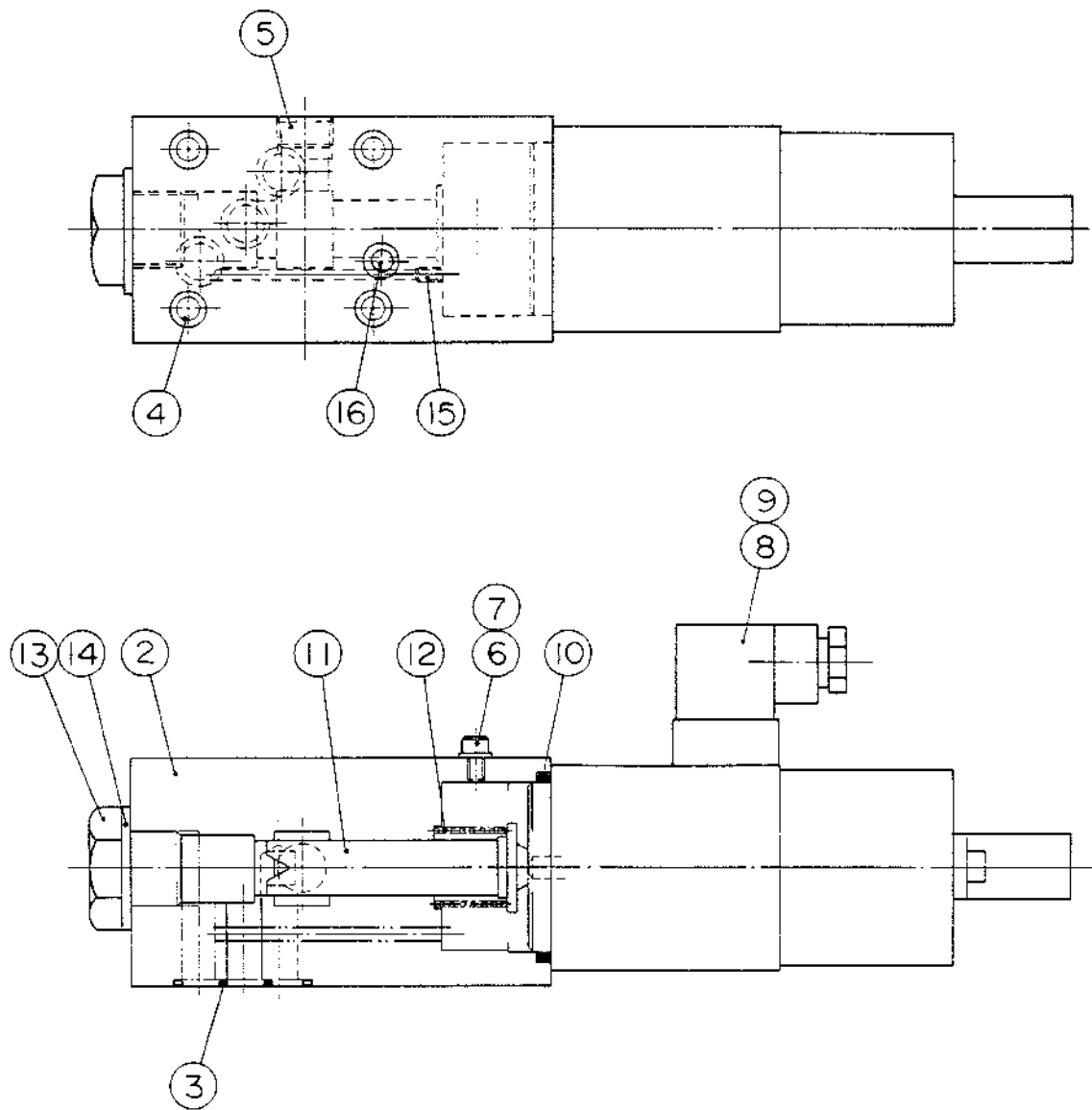
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Unit No. 19
Regulator

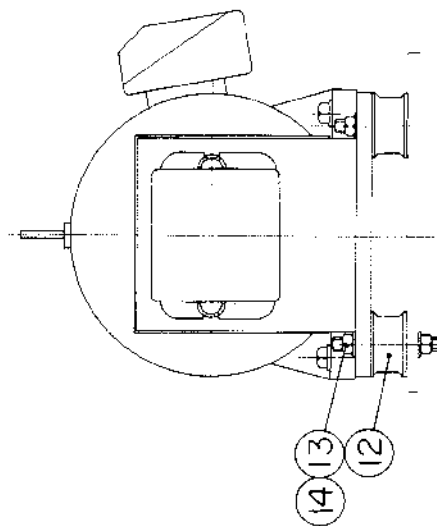
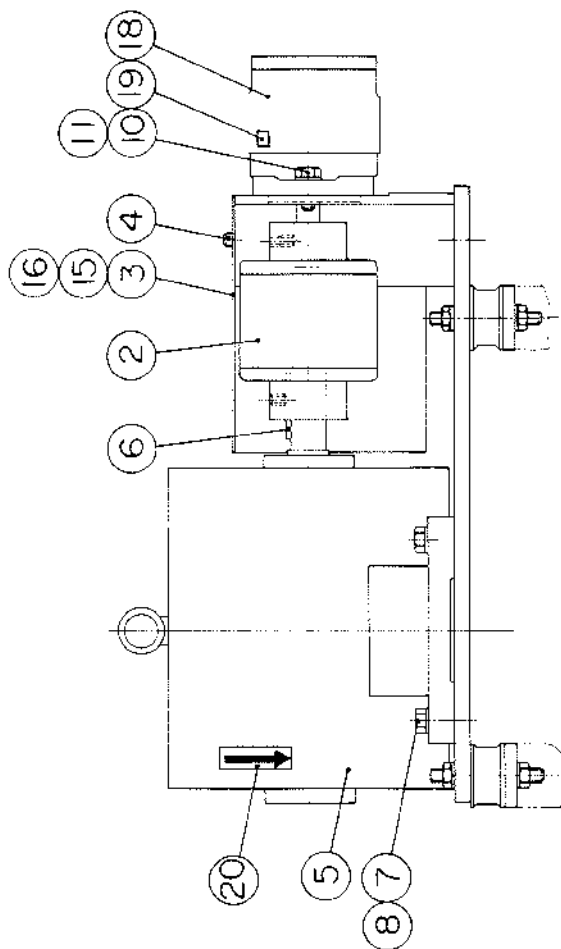
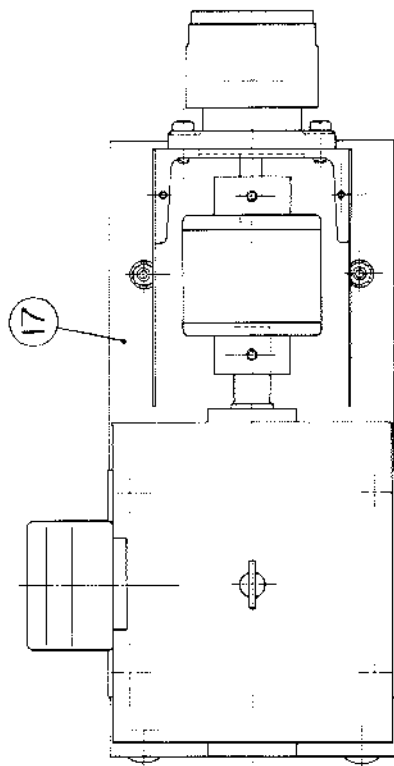


[illegible]

Unit No. 20
Unload valve



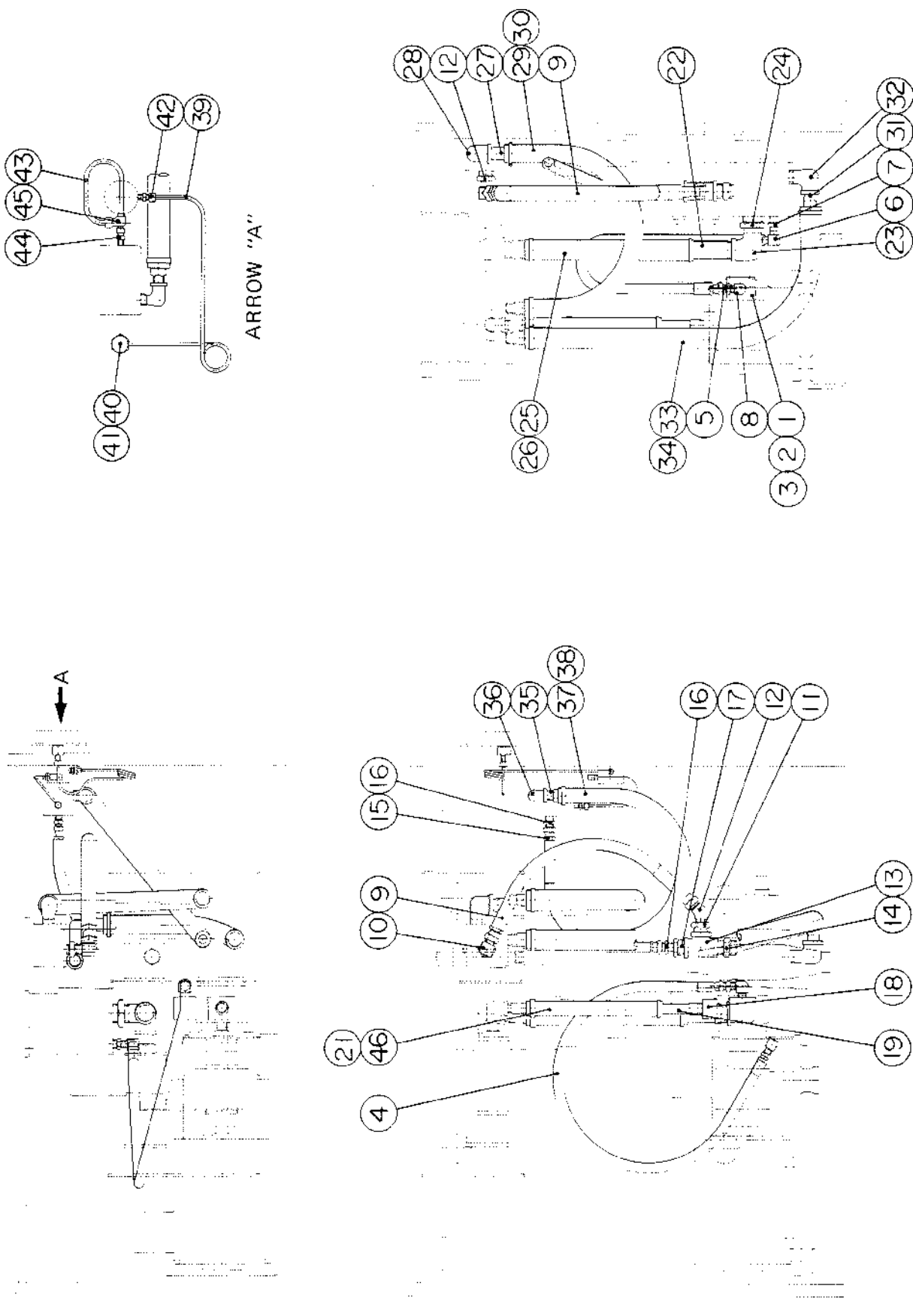
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Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
2	36327411	Coupling	7937036	1	-	-	-	-	-	-	-	-	-	-	
2	36327412	Coupling	7937037	-	1	1	1	-	-	-	-	-	-	-	
2	36327413	Coupling	7937038	-	-	-	-	1	1	1	1	-	-	-	
2	36327414	Coupling	7937039	-	-	-	-	-	-	-	-	-	1	-	
3	36327419	Cover	4135347a	1	1	-	-	-	-	-	-	-	-	-	
3	36327420	Cover	4092670a	-	-	1	1	-	-	-	-	-	-	-	
3	36327421	Cover	4092817a	-	-	-	-	1	1	1	1	-	-	-	
3	36327423	Cover	4092811a	-	-	-	-	-	-	-	-	-	-	1	
4	36323416 (74302812)	Cap screw	M6 x 10	2	2	2	2	2	2	2	2	2	-	2	
5	36327427	Motor	1.5 kW 4P MLA-3097A	1	-	-	-	-	-	-	-	-	-	-	
5	36327428	Motor	2.2 kW 4P MLA-3107A	-	1	-	-	-	-	-	-	-	-	-	
5	36327433	Motor	3.7 kW 4P MRA-3115A	-	-	1	-	-	-	-	-	-	-	-	
5	36327429	Motor	3.7 kW 4P MLA-3115A	-	-	-	1	-	-	-	-	-	-	-	
5	36327430	Motor	5.5 kW 4P MLA-3133A	-	-	-	-	-	1	1	-	-	-	-	
5	36327431	Motor	7.5 kW 4P MLA-3135A	-	-	-	-	-	-	-	1	1	-	-	
5	36327432	Motor	11 kW 4P MLA-3165A	-	-	-	-	-	-	-	-	-	-	1	
6	36327501	Key	8 x 7 x 40 type 2	1	1	-	-	-	-	-	-	-	-	-	
6	36327502	Key	8 x 7 x 50 type 2	-	-	1	1	-	-	-	-	-	-	-	
6	36327503	Key	8 x 10 x 65 ⁴ / ₁₆ 2	-	-	-	-	-	1	1	1	1	-	-	
6	36327504	Key	12 x 8 x 65	-	-	-	-	-	-	-	-	-	-	1	
7	36327601 (10001512)	Bolt	M8 x 25	4	-	-	-	-	-	-	-	-	-	-	
7	36327603	Bolt	M10 x 30	-	4	4	4	-	-	-	-	-	-	-	
7	36327604	Bolt	M10 x 35	-	-	-	-	4	4	4	4	4	-	-	
7	36327606 (10328324)	Bolt	M12 x 35	-	-	-	-	-	-	-	-	-	-	4	
8	36327610 (10001521)	Spring washer	M8	4	-	-	-	-	-	-	-	-	-	-	
8	36327611 (10001520)	Spring washer	M10	-	4	4	4	4	4	4	4	4	-	-	
8	36327612 (44028619)	Spring washer	M12	-	-	-	-	-	-	-	-	-	-	4	
10	36327602 (10001510)	Bolt	M10 x 25	2	2	2	2	-	-	-	-	-	-	-	

[illegible]

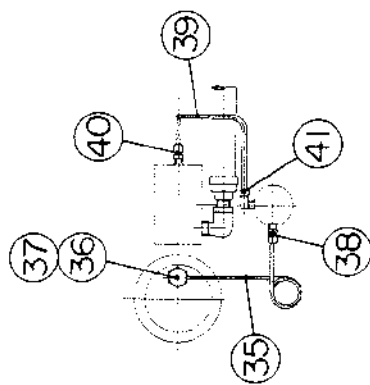
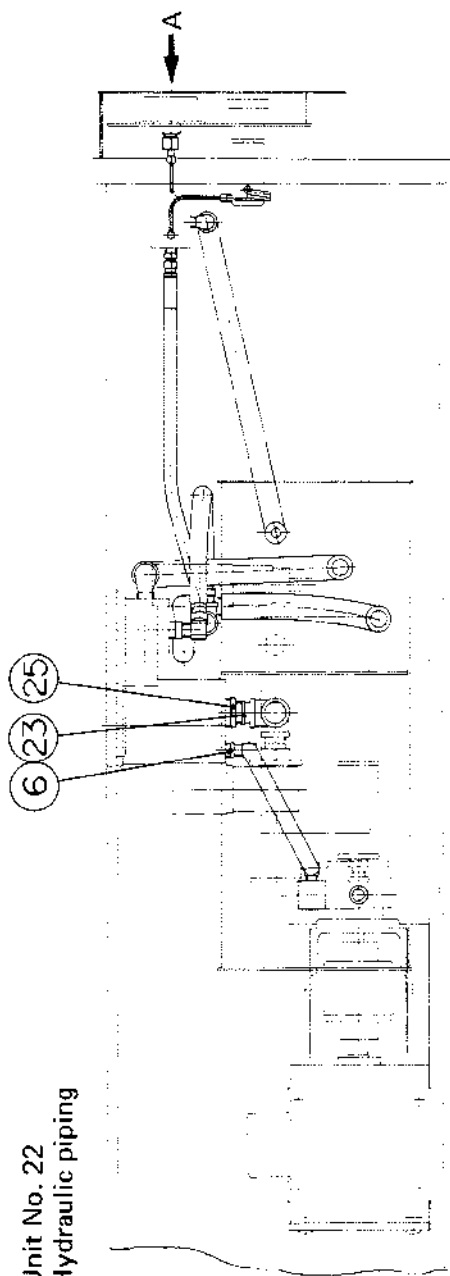
Unit No. 22
Hydraulic piping



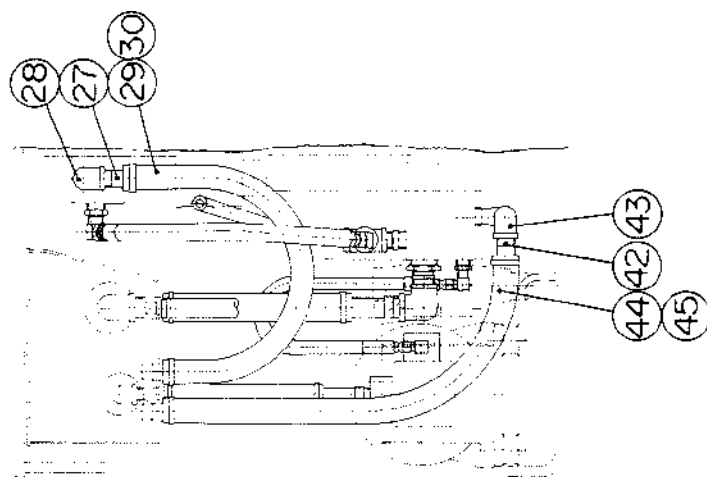
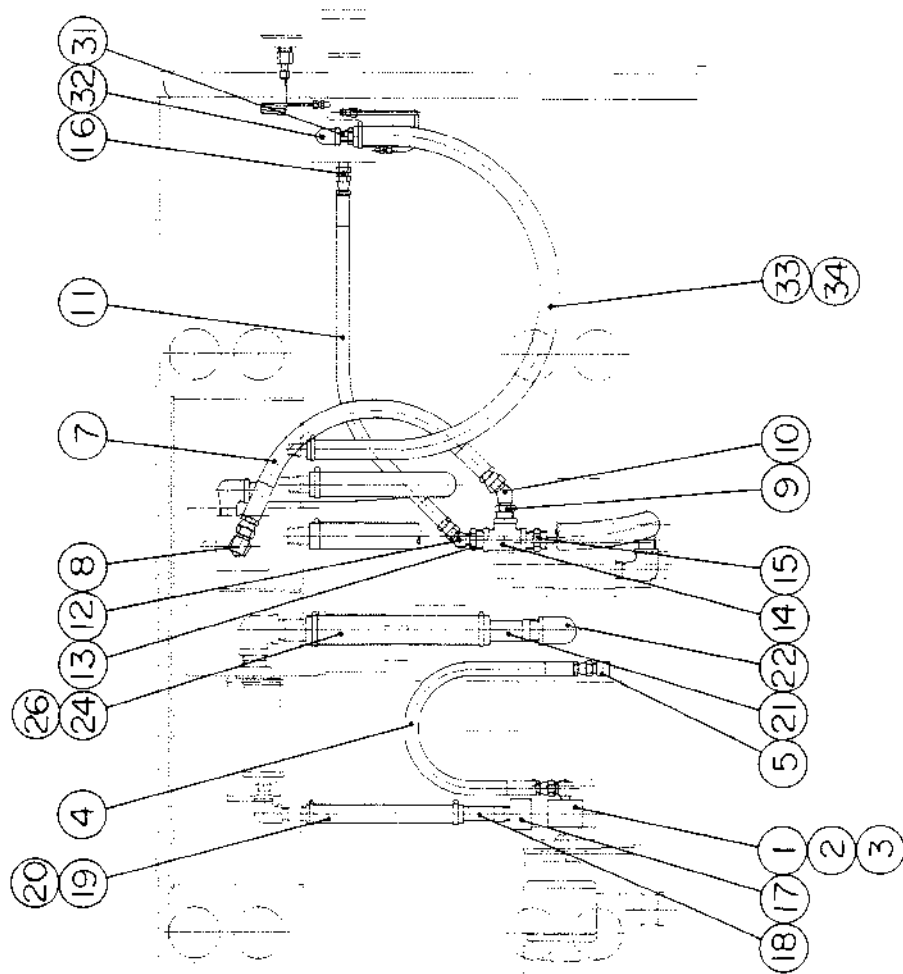
Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
1	36328001	Flange	4135432a	1	1	1									
2	36328007 (74314410)	Cap screw	M8 x 45	4	4	4									
3	36328010 (31821649)	O-ring	IBP-22	1	1	1									
4	36328107	Rubber hose	N706 980ℓ EK06NPF	1	1	1									
5	36328409	Male-male adapter	3001F-06	1	1	1									
6	36328328	90° elbow	3021F-06	1	1	1									
7	36328501	Bushing	BUT 1/2" x 3/8"	1	1	1									
8	36328405	Male-female elbow	STE-3/8"	1	1	1									
9	36328115	Rubber hose	N708 605ℓ EK08NPF	1	1	1									
10	36328329	90° elbow	3021F-08	1	1	1									
11	36328502	Bushing	BUT 3/4" x 1/2"	2	2	2									
12	36328325	45° elbow	3023F-08	1	1	1									
13	36328423	Tee	THF 3/4"	1	1	1									
14	36328426	Nipple	NS 3/4"	1	1	1									
15	36328101	Rubber hose	N706 430ℓ EK06NPF	1	1	1									
16	36328409	Male-male adapter	3001F-06	2	2	2									
17	36328503	Bushing	BUT 3/4" x 3/8"	1	1	1									
18	36328015	Flange kit	IHF-2-T-20 (with bolt & O-ring)	1	1	1									
19	36328023	Pipe support	4135428	1	1	1									
21	36328415 (37118704)	Jubilee clip	#1	2	2	2									
22	36328022	Pipe support	4091550a	1	1	1									
23	36328403 (73158321)	Male-female elbow	1"	1	1	1									
24	36328504	Bushing	1-1/4" x 1"	1	1	1									
25	36328225 (36328221)	MID oil hose	#32 330ℓ	1	1	1									
26	36328416	Jubilee clip	#2	2	2	2									
27	36328026	Pipe support	560306a	1	1	1									
28	36328402 (36005631)	Male-female elbow	3/4"	1	1	1									
29	36328214	MID oil hose	#25 670ℓ	1	1	1									

[illegible]

Unit No. 22
Hydraulic piping



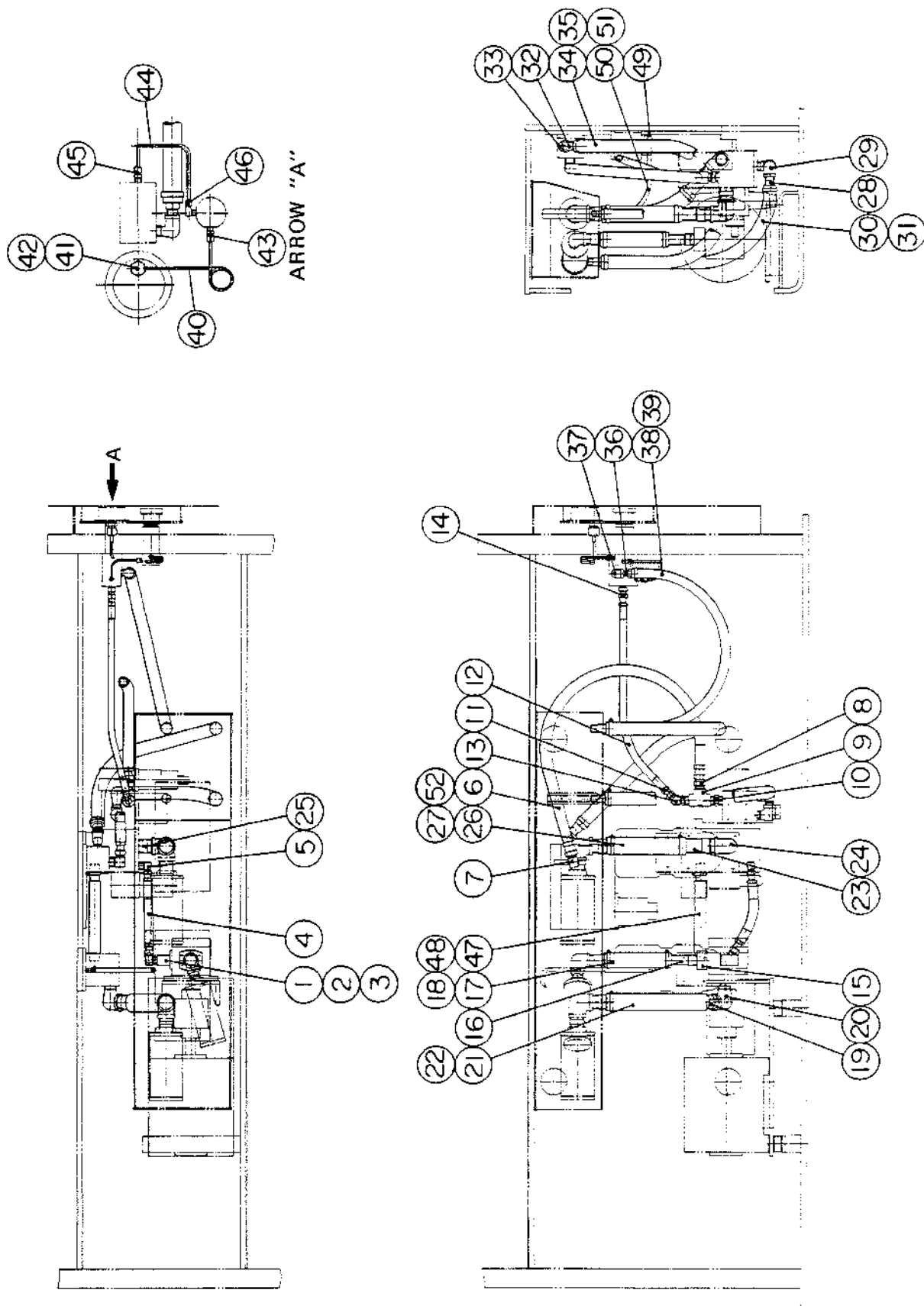
ARROW "A"



Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
1	36328001	Flange	4135432a	-	-	-	1	-	-	-	-	-	-	-	-
2	36328007 (74314410)	Cap screw	M8 x 45	-	-	-	4	-	-	-	-	-	-	-	-
3	36328010 (38121649)	O-ring	1BP-22	-	-	-	1	-	-	-	-	-	-	-	-
4	36328103	Rubber hose	N706 640ℓ EK06NPF	-	-	-	1	-	-	-	-	-	-	-	-
5	36328328	90° elbow	3021F-06	-	-	-	2	-	-	-	-	-	-	-	-
6	36328501	Bushing	BUT 1/2" x 3/8"	-	-	-	1	-	-	-	-	-	-	-	-
7	36328113	Rubber hose	N708 560ℓ EK08NPF	-	-	-	1	-	-	-	-	-	-	-	-
8	36328329	90° elbow	3021F-08	-	-	-	1	-	-	-	-	-	-	-	-
9	36328502	Bushing	BUT-3/4" x 1/2"	-	-	-	2	-	-	-	-	-	-	-	-
10	36328325	45° elbow	3023F-08	-	-	-	1	-	-	-	-	-	-	-	-
11	36328104	Rubber hose	N706 650ℓ EK06NPF	-	-	-	1	-	-	-	-	-	-	-	-
12	36328324	45° elbow	3023F-06	-	-	-	1	-	-	-	-	-	-	-	-
13	36328503	Bushing	BUT-3/4" x 3/8"	-	-	-	1	-	-	-	-	-	-	-	-
14	36328423	Tee	TEF-3/4"	-	-	-	1	-	-	-	-	-	-	-	-
15	36328426	Nipple	NS-3/4"	-	-	-	1	-	-	-	-	-	-	-	-
16	36328409	Male-male adapter	3001F-06	-	-	-	1	-	-	-	-	-	-	-	-
17	36328015	Flange kit	IHF-2-T-20 (with bolt & O-ring)	-	-	-	1	-	-	-	-	-	-	-	-
18	36328023	Pipe support	4135428	-	-	-	1	-	-	-	-	-	-	-	-
19	36328211	MID oil hose	#19 240ℓ	-	-	-	1	-	-	-	-	-	-	-	-
20	36328415 (37118704)	Jubilee clip	#1	-	-	-	2	-	-	-	-	-	-	-	-
21	36328022	Pipe support	4091550a	-	-	-	1	-	-	-	-	-	-	-	-
22	36328320	Elbow	1"	-	-	-	1	-	-	-	-	-	-	-	-
23	36328427	Nipple	1"	-	-	-	1	-	-	-	-	-	-	-	-
24	36328223 (36328221)	MID oil hose	#32 280ℓ	-	-	-	1	-	-	-	-	-	-	-	-
25	36328504 (44552205)	Bushing	BUT-1-1/4" x 1"	-	-	-	1	-	-	-	-	-	-	-	-
26	36328416	Jubilee clip	#2	-	-	-	2	-	-	-	-	-	-	-	-
27	36328026	Pipe support	560306a	-	-	-	1	-	-	-	-	-	-	-	-
28	36328402 (36005631)	Male-female elbow	3/4"	-	-	-	1	-	-	-	-	-	-	-	-

[illegible]

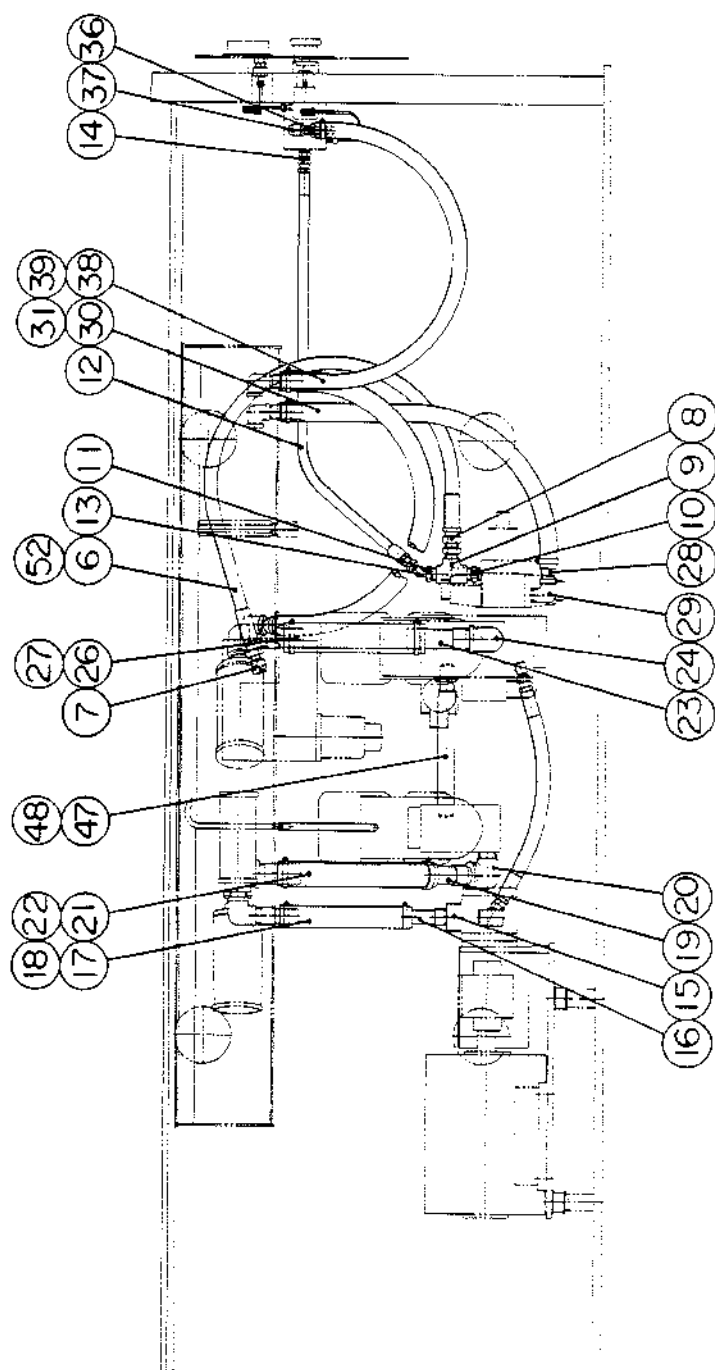
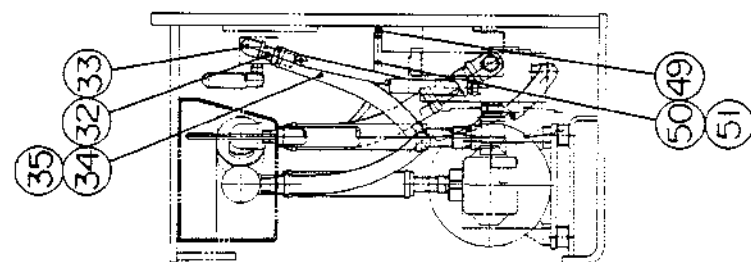
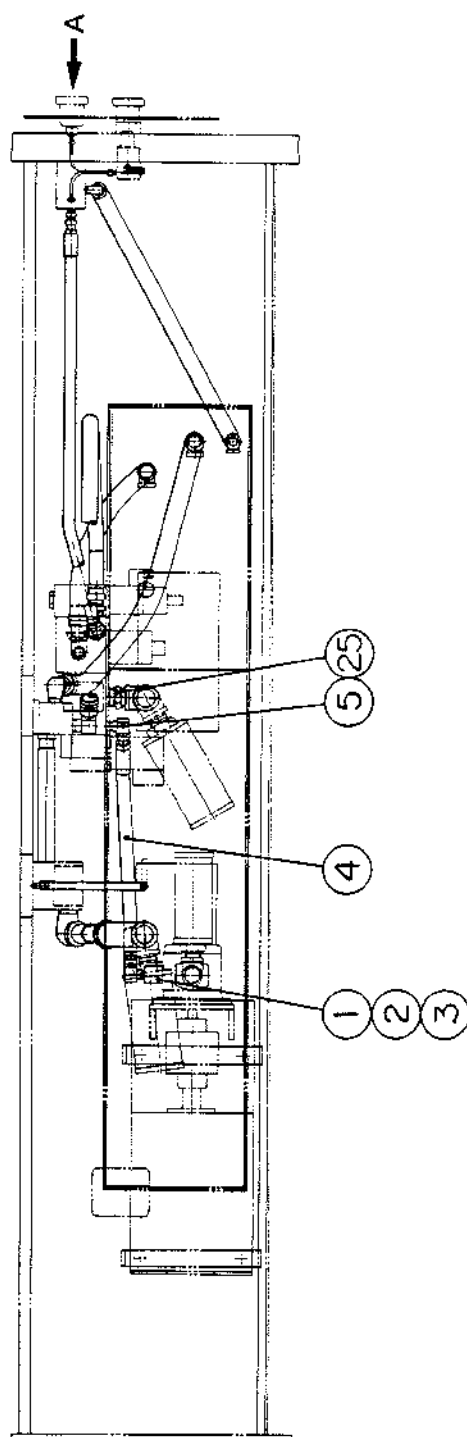
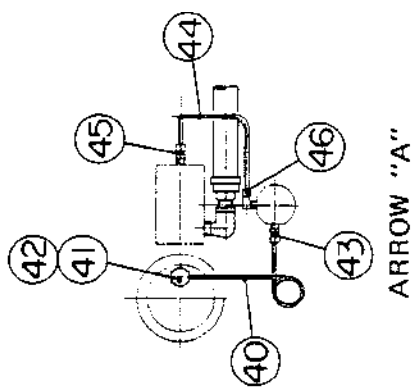
Unit No. 22
Hydraulic piping



Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
1	36328002	Flange	4135194	-	-	-	-	1	1	-	-	-	-	-	
2	36328007 (74314410)	Cap screw	M8 x 45	-	-	-	-	4	4	-	-	-	-	-	
3	36328010 (38121649)	O-ring	1BP-22	-	-	-	-	1	1	-	-	-	-	-	
4	36328116	Rubber hose	N708 800ℓ EK08NPF	-	-	-	-	1	1	-	-	-	-	-	
5	36328329	90° elbow	3021F-08	-	-	-	-	2	2	-	-	-	-	-	
6	36328119	Rubber hose	M612 1200ℓ EH12NPF	-	-	-	-	1	1	-	-	-	-	-	~ Jan. '88
7	36328330	90° elbow	3021F-12	-	-	-	-	1	1	-	-	-	-	-	
8	37328410	Male-male adapter	3001F-12	-	-	-	-	1	1	-	-	-	-	-	
9	36328423	Tee	TEF 3/4"	-	-	-	-	1	1	-	-	-	-	-	
10	36328426	Nipple	NS 3/4"	-	-	-	-	1	1	-	-	-	-	-	
11	36328503	Bushing	BUT 3/4" x 3/8"	-	-	-	-	1	1	-	-	-	-	-	
12	36328102	Rubber hose	N706 450ℓ EK06NPF	-	-	-	-	1	-	-	-	-	-	-	
12	36328105	Rubber hose	N706 730ℓ EK06NPF	-	-	-	-	-	1	-	-	-	-	-	
13	36328324	45° elbow	3023F-06	-	-	-	-	1	1	-	-	-	-	-	
14	36328409	Male-male adapter	3001F-06	-	-	-	-	1	1	-	-	-	-	-	
15	36328016	Flange kit	IHF-3-T-20 (with bolt & O-ring)	-	-	-	-	1	1	-	-	-	-	-	
16	36328022	Pipe support	4091550a	-	-	-	-	1	1	-	-	-	-	-	
17	36328221	MID oil hose	#32 210ℓ	-	-	-	-	1	1	-	-	-	-	-	
18	36328416	Jubilee clip	#2	-	-	-	-	2	2	-	-	-	-	-	
19	36328025	Pipe support	4135967a	-	-	-	-	1	1	-	-	-	-	-	
20	36328404	Male-female elbow	1-1/4"	-	-	-	-	1	1	-	-	-	-	-	
21	36328227 (36328226)	MID oil hose	#38 300ℓ	-	-	-	-	1	1	-	-	-	-	-	
22	36328418	Jubilee clip	#2X	-	-	-	-	2	2	-	-	-	-	-	
23	36328024	Pipe support	4135967a	-	-	-	-	1	1	-	-	-	-	-	
24	36328321	Elbow	1-1/4"	-	-	-	-	1	1	-	-	-	-	-	
25	36328428	Nipple	1-1/4"	-	-	-	-	1	1	-	-	-	-	-	
26	36328226	MID oil hose	#38 240ℓ	-	-	-	-	1	1	-	-	-	-	-	
27	36328418	Jubilee clip	#2X	-	-	-	-	2	2	-	-	-	-	-	

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty										Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253	
28	36328026	Pipe support	560306a	-	-	-	-	1	1	-	-	-	-	
29	36328402 (36005631)	Male-female elbow	3/4"	-	-	-	-	2	2	-	-	-	-	
30	36328215 (36328214)	MID oil hose	#25 680ℓ	-	-	-	-	1	1	-	-	-	-	
31	36328417	Jubilee clip	#2A	-	-	-	-	2	2	-	-	-	-	
32	36328026	Pipe support	560306a	-	-	-	-	1	1	-	-	-	-	
33	36328406	45° male-female elbow	3/4"	-	-	-	-	1	1	-	-	-	-	
34	36328220 (36328214)	MID oil hose	#25 1100ℓ	-	-	-	-	1	1	-	-	-	-	
35	36328417	Jubilee clip	#2A	-	-	-	-	2	2	-	-	-	-	
36	36328420	Pipe support	4040863	-	-	-	-	1	1	-	-	-	-	
37	36328401 (38121750)	Male-female elbow	3/8"	-	-	-	-	1	1	-	-	-	-	
38	36328202 (36328201)	MID oil hose	#15 700ℓ	-	-	-	-	1	1	-	-	-	-	
38	36328205 (36328201)	MID oil hose	#15 900ℓ	-	-	-	-	-	1	-	-	-	-	
39	36328413 (37118703)	Jubilee clip	#0X	-	-	-	-	2	2	-	-	-	-	
40	36328301	Copper pipe	4135964	-	-	-	-	1	1	-	-	-	-	
41	36328310	Connector	KSP-3/8 x 4	-	-	-	-	1	1	-	-	-	-	
42	36328314	Gasket	KP-B-02	-	-	-	-	1	1	-	-	-	-	
43	36328309	Connector	KC4PT 1/8-S	-	-	-	-	1	1	-	-	-	-	
44	36328302	Copper pipe	4135965	-	-	-	-	1	1	-	-	-	-	
45	36328309	Connector	KC4PT 1/8-S	-	-	-	-	1	1	-	-	-	-	
46	36328317	Elbow	KLN4-PT 1/8-S	-	-	-	-	1	1	-	-	-	-	
47	36328035	Pipe	4136761	-	-	-	-	1	1	-	-	-	-	
48	36328414	Jubilee clip	#1X	-	-	-	-	1	1	-	-	-	-	
49	36328032	Pipe	4135197	-	-	-	-	1	1	-	-	-	-	
50	36328510	Vinyl tube	φ10 x φ13 x 350ℓ	-	-	-	-	1	1	-	-	-	-	
51	36328513	Wire clip	φ13	-	-	-	-	2	2	-	-	-	-	
52	36328123 (36138321)	Rubber hose	XT-5-3/4 1200ℓ E12NPF	-	-	-	-	1	1	-	-	-	-	Jan. '88 ~

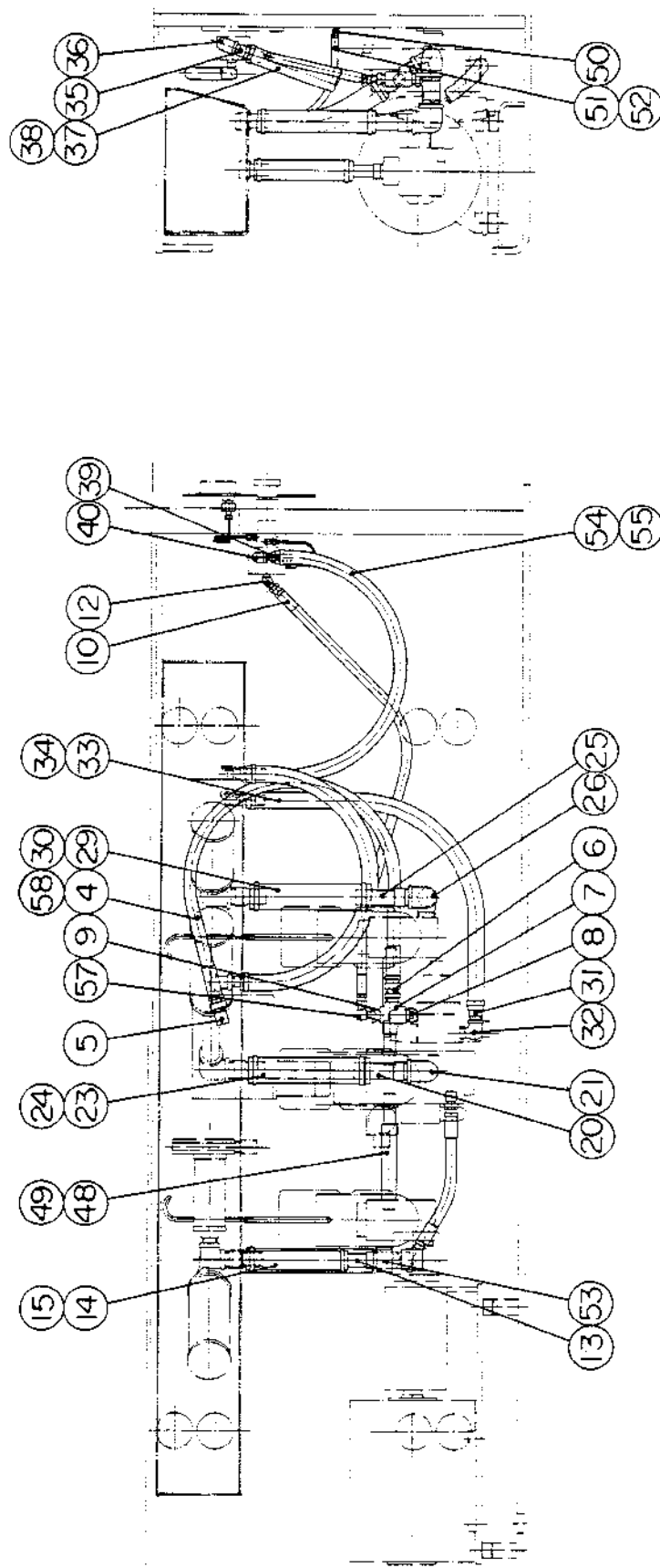
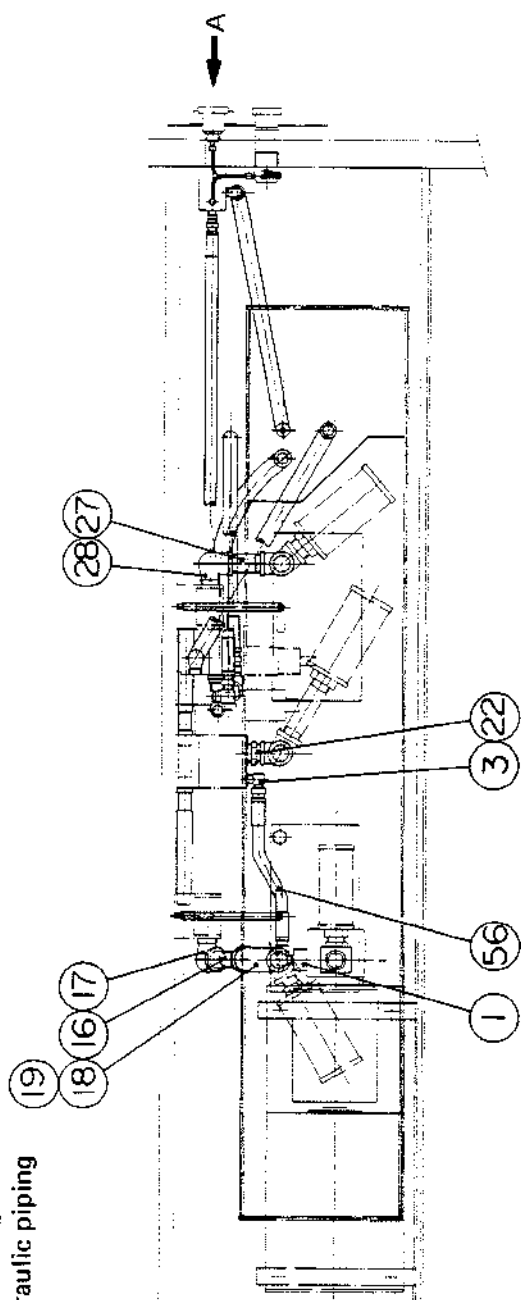
Unit No. 22
Hydraulic piping



Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
1	36328002	Flange	4135194	-	-	-	-	-	-	-	1	1	-	-	
2	36328007 (74314410)	Cap screw	M8 x 45	-	-	-	-	-	-	-	4	4	-	-	
3	36328010 (38121649)	O-ring	IBP-22	-	-	-	-	-	-	-	1	1	-	-	
4	36328112	Rubber hose	N708 520ℓ EK08NPF	-	-	-	-	-	-	-	1	1	-	-	
5	36328329	90° elbow	3021F-08	-	-	-	-	-	-	-	2	2	-	-	
6	36328120	Rubber hose	M612 1350ℓ EH12NPF	-	-	-	-	-	-	-	1	1	-	-	~ Jan. '88
7	36328330	90° elbow	3021F12	-	-	-	-	-	-	-	1	1	-	-	
8	36328410	Male-male adapter	3001F12	-	-	-	-	-	-	-	1	1	-	-	
9	36328423	Tee	TEF 3/4"	-	-	-	-	-	-	-	1	1	-	-	
10	36328426	Nipple	NS 3/4"	-	-	-	-	-	-	-	1	1	-	-	
11	36328503	Bushing	BUT 3/4" x 3/8"	-	-	-	-	-	-	-	1	1	-	-	
12	36328106	Rubber hose	N706 750ℓ EK06NPF	-	-	-	-	-	-	-	1	-	-	-	
12	36328108	Rubber hose	N706 1000ℓ EK06NPF	-	-	-	-	-	-	-	-	1	-	-	
13	36328324	45° elbow	3023F-06	-	-	-	-	-	-	-	1	1	-	-	
14	36328409	Male-male adapter	3001F-06	-	-	-	-	-	-	-	1	1	-	-	
15	36328016	Flange kit	HHF-3-T-20 (with bolt & O-ring)	-	-	-	-	-	-	-	1	1	-	-	
16	36328022	Pipe support	4091550a	-	-	-	-	-	-	-	1	1	-	-	
17	36328224 (36328224)	MID oil hose	#32 300ℓ	-	-	-	-	-	-	-	1	1	-	-	
18	36328416	Clip	#2 (jubilee)	-	-	-	-	-	-	-	2	2	-	-	
19	36328025	Pipe support	4135967a	-	-	-	-	-	-	-	1	1	-	-	
20	36328404	Male-female elbow	1-1/4"	-	-	-	-	-	-	-	1	1	-	-	
21	36328229 (36328226)	MID oil hose	#38 370ℓ	-	-	-	-	-	-	-	1	1	-	-	
22	36328418	Clip	#2X (jubilee)	-	-	-	-	-	-	-	2	2	-	-	
23	36328025	Pipe support	4135967a	-	-	-	-	-	-	-	1	1	-	-	
24	36328321	Elbow	1-1/4"	-	-	-	-	-	-	-	1	1	-	-	
25	36328428	Nipple	1-1/4"	-	-	-	-	-	-	-	1	1	-	-	
26	36328228 (36328226)	MID oil hose	#38 320ℓ	-	-	-	-	-	-	-	1	1	-	-	
27	36328418	Clip	#2X (jubilee)	-	-	-	-	-	-	-	2	2	-	-	

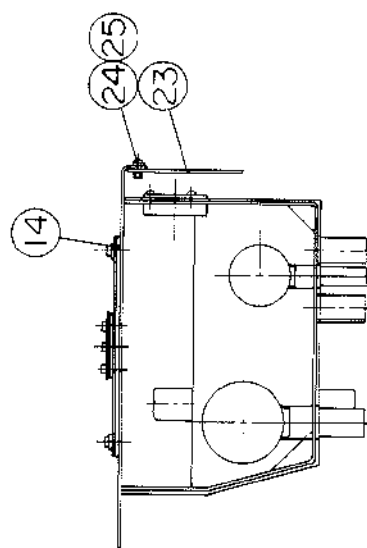
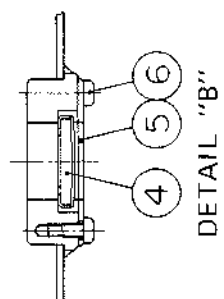
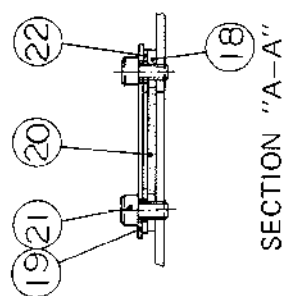
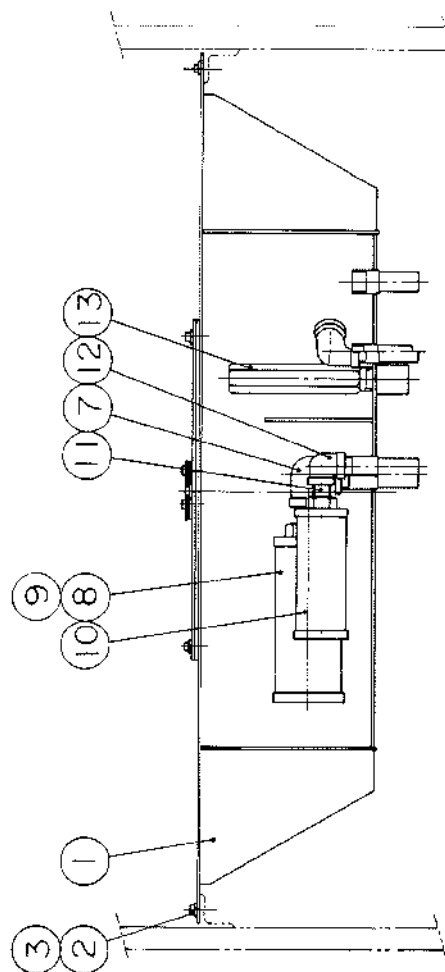
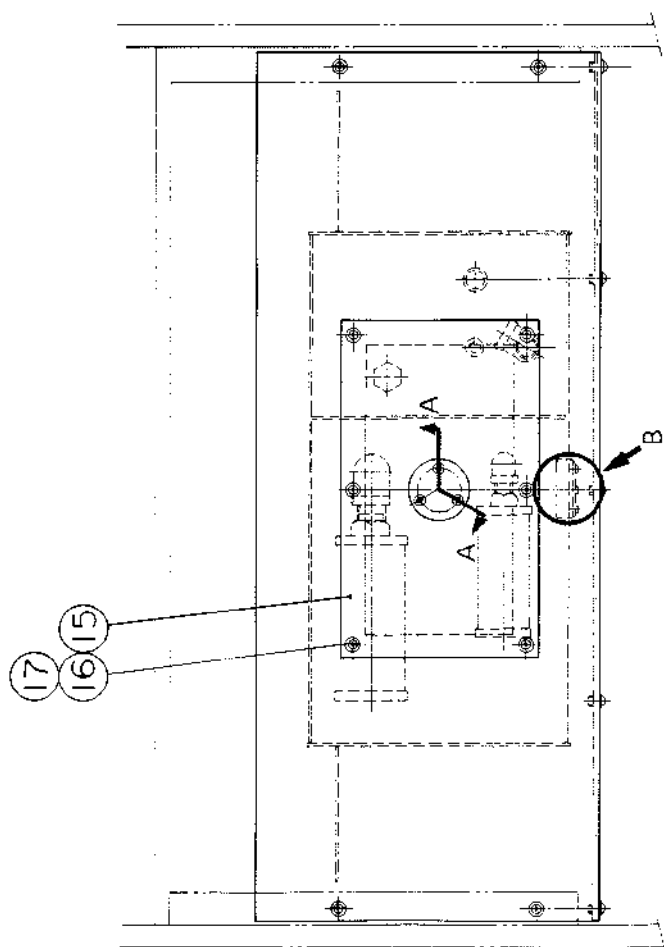
Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
28	36328026	Pipe support	560306a	-	-	-	-	-	-	1	1	-	-		
29	36328402	Male-female elbow	3/4"	-	-	-	-	-	-	1	1	-	-		
30	36328218 (36328214)	MID oil hose	#25 800ℓ	-	-	-	-	-	-	1	1	-	-		
31	36328417	Clip	#2A	-	-	-	-	-	-	2	2	-	-		
32	36328026	Pipe support	560306a	-	-	-	-	-	-	1	1	-	-		
33	36328402 (36005631)	Male-female elbow	3/4"	-	-	-	-	-	-	1	1	-	-		
34	36328219 (36328214)	MID oil hose	#25 1000ℓ	-	-	-	-	-	-	1	1	-	-		
35	36328417	Clip	#2A (jubilee)	-	-	-	-	-	-	2	2	-	-		
36	36328020	Pipe support	4040863	-	-	-	-	-	-	1	1	-	-		
37	36328401 (38121750)	Male-female elbow	3/8"	-	-	-	-	-	-	1	1	-	-		
38	36328204 (36328201)	MID oil hose	#15 800ℓ	-	-	-	-	-	-	1	-	-	-		
38	36328206 (36328201)	MID oil hose	#15 960ℓ	-	-	-	-	-	-	-	1	-	-		
39	36328413	Clip	#0X (jubilee)	-	-	-	-	-	-	2	2	-	-		
40	36328301	Copper pipe	4135964	-	-	-	-	-	-	1	1	-	-		
41	36328310	Connector	KSP-3/8 x 4	-	-	-	-	-	-	1	1	-	-		
42	36328314 (58147513)	Gasket	KPB-02	-	-	-	-	-	-	1	1	-	-		
43	36328309	Connector	KC4PT 1/8-S	-	-	-	-	-	-	1	1	-	-		
44	36328302	Copper pipe	4135965	-	-	-	-	-	-	1	1	-	-		
45	36328309	Connector	KC4PT 1/8-S	-	-	-	-	-	-	1	1	-	-		
46	36328317	Elbow	KLN4-PT 1/8-S	-	-	-	-	-	-	1	1	-	-		
47	36328034	Pipe	4135966	-	-	-	-	-	-	1	1	-	-		
48	36328414	Clip	#1X (jubilee)	-	-	-	-	-	-	1	1	-	-		
49	36328032	Pipe	4135197a	-	-	-	-	-	-	1	1	-	-		
50	36328510	Vinyl tube	φ10 x φ13 x 350ℓ	-	-	-	-	-	-	1	1	-	-		
51	36328513	Wire clip	φ13	-	-	-	-	-	-	2	2	-	-		
52	36328124	Rubber hose	XT-5-3/4 1350ℓ EHH2NPF	-	-	-	-	-	-	1	1	-	-	Jan. '88 ~	

Unit No. 22
Hydraulic piping



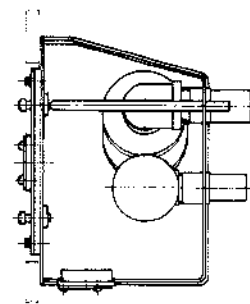
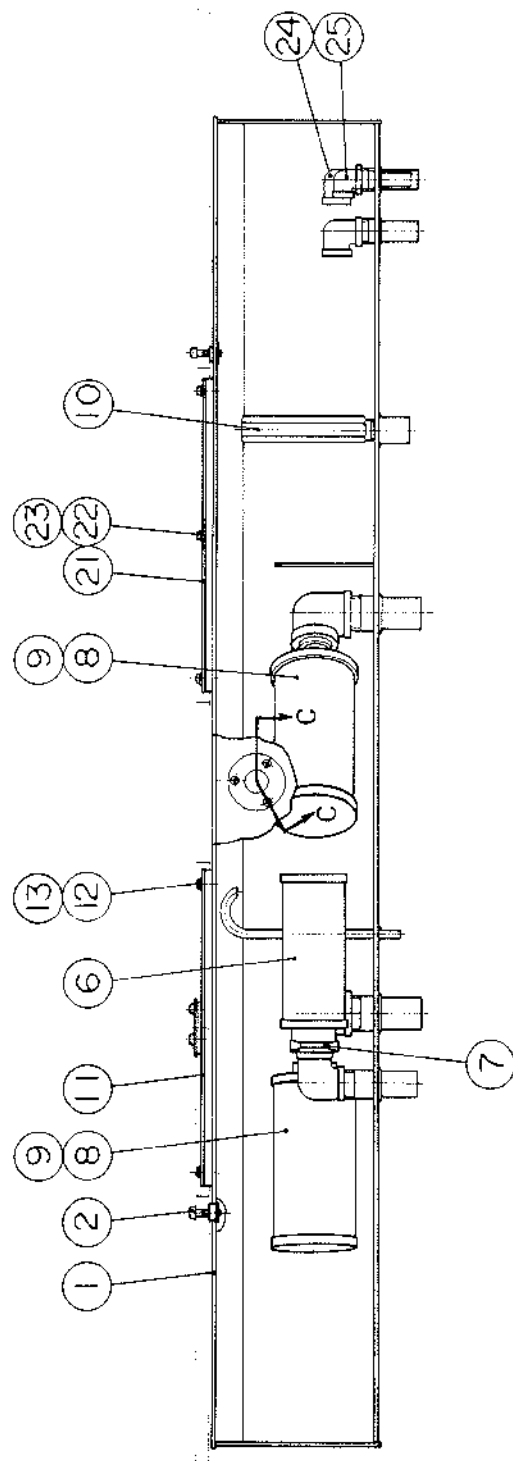
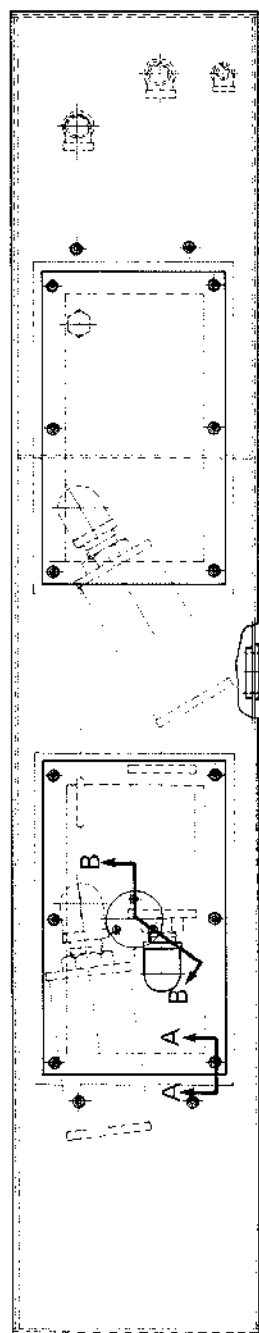
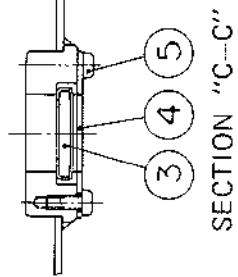
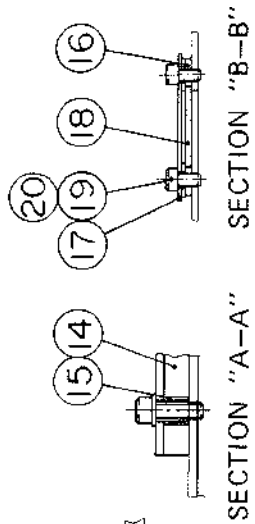
Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
1	36328003	Flange	4044141	-	-	-	-	-	-	-	-	-	-	1	
3	36328329	90° elbow	3021F-08	-	-	-	-	-	-	-	-	-	-	2	
4	36328121	Rubber hose	M612 1550ℓ EH12NPF	-	-	-	-	-	-	-	-	-	-	1	~ Jan. '88
5	36328330	90° elbow	3021F-12	-	-	-	-	-	-	-	-	-	-	1	
6	36328410	Male-male adapter	3001F-12	-	-	-	-	-	-	-	-	-	-	1	
7	36328423	Tee	TEF-3/4"	-	-	-	-	-	-	-	-	-	-	1	
8	36328426	Nipple	NS 3/4"	-	-	-	-	-	-	-	-	-	-	1	
9	36328503	Bushing	BUT-3/4" × 3/8"	-	-	-	-	-	-	-	-	-	-	1	
10	36328109	Rubber hose	N706 1200ℓ EK06NPF	-	-	-	-	-	-	-	-	-	-	1	
12	36328324	45° elbow	3023F-06	-	-	-	-	-	-	-	-	-	-	1	
13	36328022	Pipe support	4091550a	-	-	-	-	-	-	-	-	-	-	1	
14	36328222 (36328221)	MID oil hose	#32 270ℓ	-	-	-	-	-	-	-	-	-	-	1	
15	36328416	Clip	#2 (jubilee)	-	-	-	-	-	-	-	-	-	-	2	
16	36328028	Pipe support	4135967b	-	-	-	-	-	-	-	-	-	-	1	
17	36328404	Male-female elbow	1-1/4"	-	-	-	-	-	-	-	-	-	-	1	
18	36328229 (36328226)	MID oil hose	#38 370ℓ	-	-	-	-	-	-	-	-	-	-	1	
19	36328418	Clip	#2X (jubilee)	-	-	-	-	-	-	-	-	-	-	2	
20	36328028	Pipe support	4135967b	-	-	-	-	-	-	-	-	-	-	1	
21	36328321	Elbow	1-1/4"	-	-	-	-	-	-	-	-	-	-	1	
22	36328428	Nipple	1-1/4"	-	-	-	-	-	-	-	-	-	-	1	
23	36328228 (36328226)	MID oil hose	#38 320ℓ	-	-	-	-	-	-	-	-	-	-	1	
24	36328418	Clip	#2X (jubilee)	-	-	-	-	-	-	-	-	-	-	2	
25	36328028	Pipe support	4135967b	-	-	-	-	-	-	-	-	-	-	1	
26	36328321	Elbow	1-1/4"	-	-	-	-	-	-	-	-	-	-	1	
27	36328431	Nipple	4137038	-	-	-	-	-	-	-	-	-	-	1	
28	36328404	Male-female elbow	1-1/4"	-	-	-	-	-	-	-	-	-	-	1	
29	36328228 (36328226)	MID oil hose	#38 320ℓ	-	-	-	-	-	-	-	-	-	-	1	
30	36328418	Clip	#2X (jubilee)	-	-	-	-	-	-	-	-	-	-	2	

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty										Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253	
31	36328027	Pipe support	560306a	-	-	-	-	-	-	-	-	-	1	
32	36328402 (36005631)	Male-female elbow	3/4"	-	-	-	-	-	-	-	-	-	1	
33	36328219 (36328214)	MID oil hose	#25 1000 ^l	-	-	-	-	-	-	-	-	-	1	
34	36328417	Clip	#2A (jubilee)	-	-	-	-	-	-	-	-	-	2	
35	36328026	Pipe support	560306a	-	-	-	-	-	-	-	-	-	1	
36	36328402 (36005631)	Male-female elbow	3/4"	-	-	-	-	-	-	-	-	-	1	
37	36328219 (36328214)	MID oil hose	#25 1000 ^l	-	-	-	-	-	-	-	-	-	1	
38	36328417	Clip	#2A (jubilee)	-	-	-	-	-	-	-	-	-	2	
39	36328020	Pipe support	4040863	-	-	-	-	-	-	-	-	-	1	
40	36328401 (38121750)	Male-female elbow	3/8"	-	-	-	-	-	-	-	-	-	1	
41	36328301	Copper pipe	4135964	-	-	-	-	-	-	-	-	-	1	
42	36328310	Connector	KSP-3/8 x 4	-	-	-	-	-	-	-	-	-	1	
43	36328314	Gasket	KP-B-02	-	-	-	-	-	-	-	-	-	1	
44	36328309	Connector	KC4-PT 1/8-S	-	-	-	-	-	-	-	-	-	1	
45	36328302	Copper pipe	4135965	-	-	-	-	-	-	-	-	-	1	
46	36328309	Connector	KC4-PT 1/8-S	-	-	-	-	-	-	-	-	-	1	
47	36328317 (38121758)	Elbow nipple	KLN4-PT 1/8-S	-	-	-	-	-	-	-	-	-	1	
48	36328037	Pipe	4137037	-	-	-	-	-	-	-	-	-	2	
49	36328414	Clip	#HX (jubilee)	-	-	-	-	-	-	-	-	-	2	
50	36328032	Pipe	4135197	-	-	-	-	-	-	-	-	-	2	
51	36328510	Vinyl tube	φ10 x φ13 x 350 ^l	-	-	-	-	-	-	-	-	-	2	
52	36328513	Wire clip	φ13	-	-	-	-	-	-	-	-	-	4	
53	36328016	Flange kit	HIF-3-T-20	-	-	-	-	-	-	-	-	-	1	
54	36328206 (36328201)	MID oil hose	#15 960 ^l	-	-	-	-	-	-	-	-	-	1	
55	36328413 (37118703)	Clip	#0X (jubilee)	-	-	-	-	-	-	-	-	-	2	
56	36328116	Rubber hose	N708 800 ^l EK08NPF	-	-	-	-	-	-	-	-	-	1	
57	36328409	Male-male adapter	3001F06	-	-	-	-	-	-	-	-	-	1	
58	36328125	Rubber hose	XT-5-3/4 1550 ^l E102NPF	-	-	-	-	-	-	-	-	-	1	Jan. '88 ~



Index No.	Parts No.	Parts Name	Drawing No. or Type	Qty										Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253	
1	36328801	Tank	4136327b	1	1									
1	36328802	Tank	4136328a			1								
2	36323009 (74300604)	Cap screw	M6 x 15	4	4	4								
3	36322531 (44027930)	Washer	M6	4	4	4								
4	36328921 (44234218)	Oil level gauge	OLG-40	1	1	1								
5	36328812	Support	383118a	1	1	1								
6	36328931	Pan head machine screw	M6 x 8	3	3	3								
7	36328924	Elbow	3/4"	1	1	1								
8	36328902	Strainer	SFN-08 1"	1	1	1								
9	36328927	Nipple	1"	1	1	1								
10	36328901	Strainer	SFN-04 1/2"	1	1	1								
11	36328926 (37118926)	Nipple	1/2"	1	1	1								
12	36328925	Elbow	3/8"	1	1	1								
13	36328826	Drain plug	4040798	1	1	1								
14	36328829	Packing	4091578a	1	1	1								
15	36328818	Cover	4138417	1	1	1								
16	36323009 (74300604)	Cap screw	M6 x 15	6	6	6								
17	36322531 (44027930)	Washer	M6	6	6	6								
18	36328816	Cover	4136824	1	1	1								
19	36328817	Cover	4136825	1	1	1								
20	36328913	Sintering element	Φ38.5 x 13 100μ bronze disk	1	1	1								
21	36323416 (74302812)	Cap screw	M6 x 10	3	3	3								
22	36328928 (74300511)	Washer	M8	3	3	3								
23	36328917	Plate	4135449a	1	1	1								
24	36328933	Button head machine screw	M6 x 15	5	5	5								
25	36322531 (44027930)	Washer	M6	5	5	5								

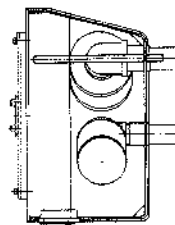
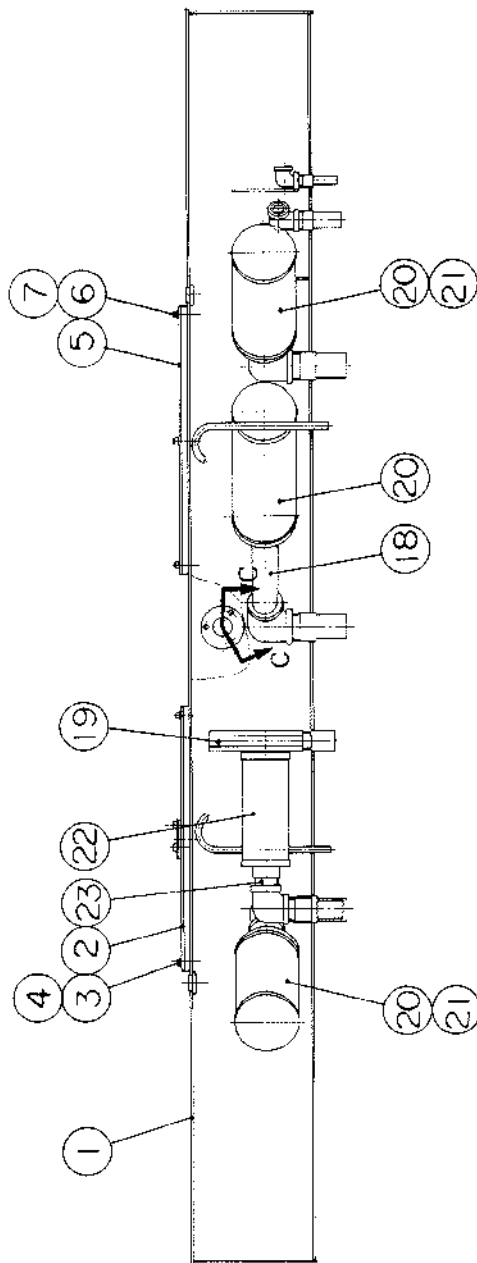
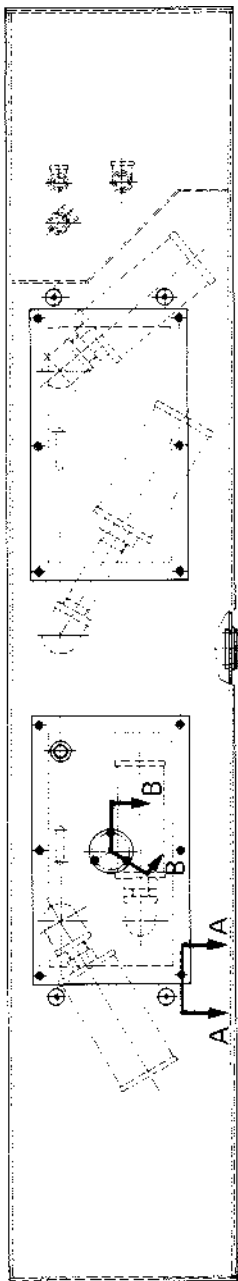
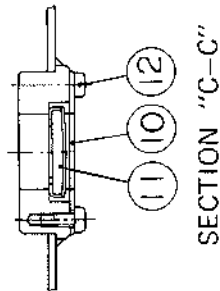
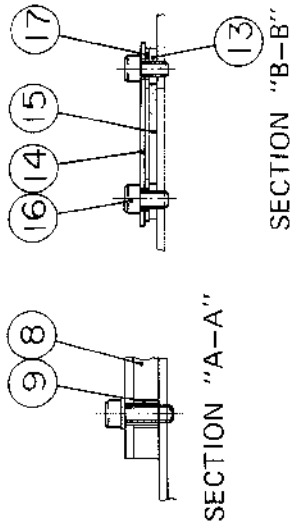
Unit No. 23
Tank



Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty												Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
1	36328803	Tank	4136329a	-	-	-	1	-	-	-	-	-	-	-	-	
1	36328804	Tank	4136330b	-	-	-	-	1	1	-	-	-	-	-	-	
1	36328805	Tank	4136331	-	-	-	-	-	-	-	1	1	-	-	-	
2	36326823 (74302818)	Cap screw	M8 x 30	-	-	-	4	4	4	4	4	4	-	-	-	
3	36328921	Oil level gauge	OLG-40	-	-	-	1	1	1	1	1	1	-	-	-	
4	36328812	Support	383118a	-	-	-	1	1	1	1	1	1	-	-	-	
5	36328931	Pan head machine screw	M6 x 8	-	-	-	-	3	3	3	3	3	-	-	-	
6	36328902	Strainer	SFN-08 1"	-	-	-	1	1	1	1	1	1	-	-	-	
7	36328927	Nipple	1"	-	-	-	-	1	1	1	1	1	-	-	-	
8	36328901	Strainer	SFN-04 1/2"	-	-	-	1	-	-	-	-	-	-	-	-	
8	36328904	Strainer	SFN-10 1-1/4"	-	-	-	-	-	2	2	2	2	-	-	-	
9	36328926	Nipple	1/2"	-	-	-	-	1	-	-	-	-	-	-	-	
9	36328929	Nipple	1-1/4"	-	-	-	-	-	2	2	2	2	-	-	-	
10	36328826	Drain plug	4040798	-	-	-	-	1	1	1	1	1	-	-	-	
11	36328818	Cover	4138417	-	-	-	-	1	1	1	1	1	-	-	-	
12	36327133 (74302815)	Cap screw	M6 x 20	-	-	-	-	6	6	6	6	6	-	-	-	
13	36322531 (44027930)	Washer	M6	-	-	-	-	6	6	6	6	6	-	-	-	
14	36328830	Packing	4135050a	-	-	-	-	1	2	2	2	2	-	-	-	
15	36328822	Spacer	4135049	-	-	-	-	6	12	12	12	12	-	-	-	
16	36328816	Cover	4136824	-	-	-	-	1	1	1	1	1	-	-	-	
17	36328817	Cover	4136825	-	-	-	-	1	1	1	1	1	-	-	-	
18	36328913	Sintering element	φ38.5 x t3 100μ bronze disk	-	-	-	-	1	1	1	1	1	-	-	-	
19	36323416 (74302812)	Cap screw	M6 x 10	-	-	-	-	3	3	3	3	3	-	-	-	
20	36328928 (74300511)	Washer	M8	-	-	-	-	3	3	3	3	3	-	-	-	
21	36328815	Cover	4091577	-	-	-	-	-	1	1	1	1	-	-	-	
22	36327133 (74302815)	Cap screw	M6 x 20	-	-	-	-	-	6	6	6	6	-	-	-	
23	36322531 (44027930)	Washer	M6	-	-	-	-	-	6	6	6	6	-	-	-	
24	36328924	Elbow	3/4"	-	-	-	-	1	2	2	2	2	-	-	-	

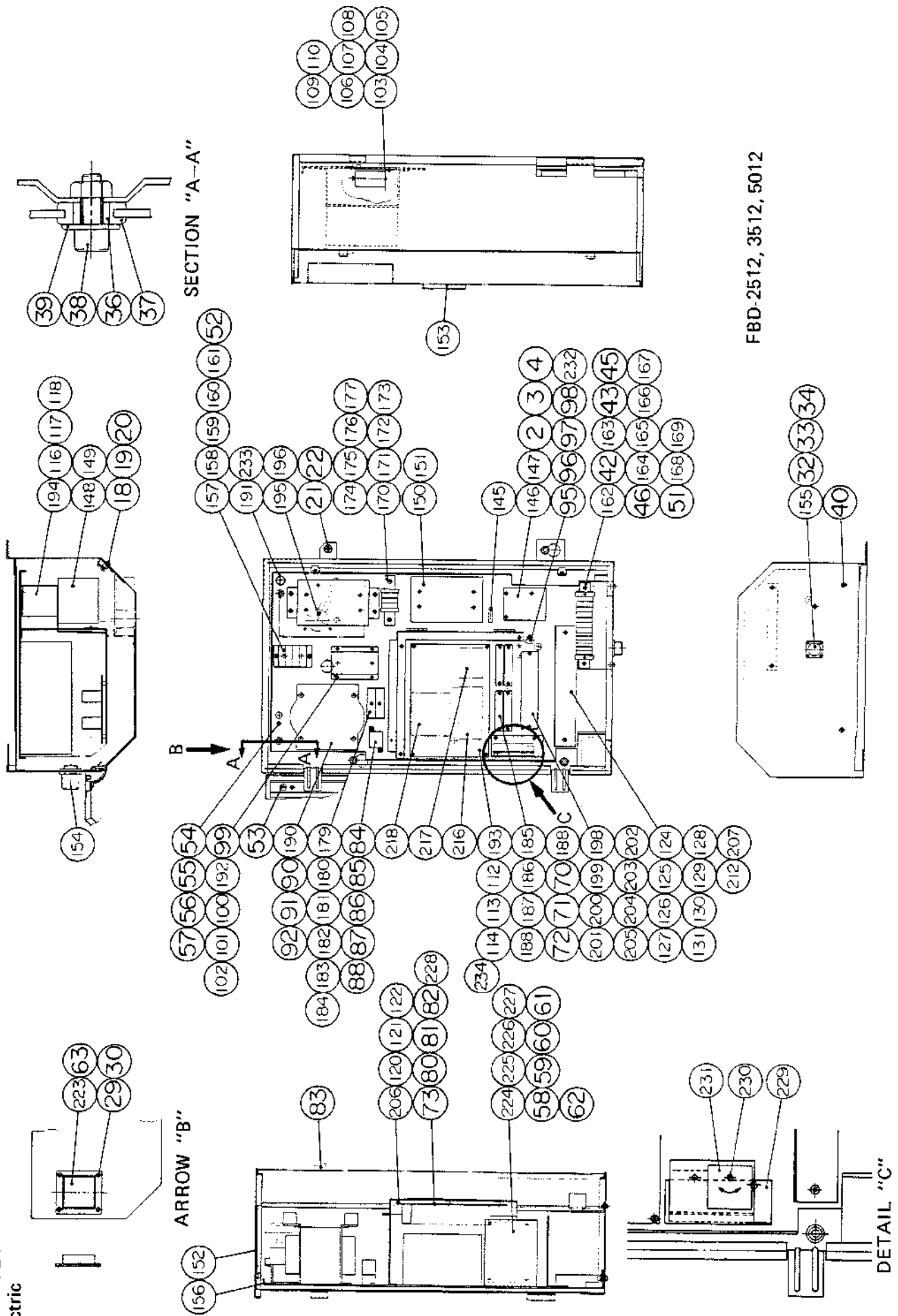
Unit No. 23
Tank[illegible]

Unit No. 23
Tank



[illegible]

Unit No. 24
Electric



FBD-2512, 3512, 5012

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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2	36329905 (52111254)	Pan head machine screw	M4 x 16	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Index No.	Parts No.	Parts Name	Drawing No. or Type	Qty										Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253	
56	36329918 (44552819)	Washer	M5	4	4	4	-	-	-	-	-	-	-	
57	36323019 (44027927)	Spring washer	M5	4	4	4	-	-	-	-	-	-	-	
58	36329509	Paper-bakelite spacer	$\phi 4 \times \phi 7 \times 15\ell$	4	4	4	-	-	-	-	-	-	-	
59	36329512	Controller board	7935038a	1	1	1	-	-	-	-	-	-	-	
60	36329906	Pan head machine screw	M4 x 18	4	4	4	-	-	-	-	-	-	-	
61	36329917 (74300510)	Washer	M4	4	4	4	-	-	-	-	-	-	-	
62	36322528 (44027327)	Spring washer	M4	4	4	4	-	-	-	-	-	-	-	
63	36329539	Rubber sheet	4130906b	1	1	1	-	-	-	-	-	-	-	
70	36329905 (52111254)	Pan head machine screw	M4 x 16	8	8	8	-	-	-	-	-	-	-	
71	36329917 (74300510)	Washer	M4	8	8	8	-	-	-	-	-	-	-	
72	36322528 (44027327)	Spring washer	M4	8	8	8	-	-	-	-	-	-	-	
73	36329519	Relay board ass'y (Index No. 74~79)	7935045a	1	1	1	-	-	-	-	-	-	-	~ Oct. '87
74	36329522	S-relay	S2-24V DC24V	8	8	8	-	-	-	-	-	-	-	~ Oct. '87
75	36329525	NC-relay	NC2D-AC100V	2	2	2	-	-	-	-	-	-	-	~ Oct. '87
76	36329528	Timer	PNS-RS DC24V	1	1	1	-	-	-	-	-	-	-	~ Oct. '87
77	36329531	Miniature relay	HH-54P DC24V	4	4	4	-	-	-	-	-	-	-	~ Oct. '87
78	36329233	Terminal block	OM-922P	2	2	2	-	-	-	-	-	-	-	~ Oct. '87
79	36329234	Terminal block	OM-913P	1	1	1	-	-	-	-	-	-	-	
80	36329902	Pan head machine screw	M3 x 18	6	6	6	-	-	-	-	-	-	-	
81	36329916 (74307605)	Washer	M3	6	6	6	-	-	-	-	-	-	-	
82	36329922 (74307612)	Spring washer	M3	6	6	6	-	-	-	-	-	-	-	
83	36329534	Pilot light	AH22-ZW	1	1	1	-	-	-	-	-	-	-	
84	36329601	Transformer unit	AHX511-II	1	1	1	-	-	-	-	-	-	-	
85	36329605	Transformer base	AHX326	1	1	1	-	-	-	-	-	-	-	
86	36329904 (52106232)	Pan head machine screw	M4 x 12	2	2	2	-	-	-	-	-	-	-	
87	36329917 (74300510)	Washer	M4	2	2	2	-	-	-	-	-	-	-	
88	36322528 (44027327)	Spring washer	M4	2	2	2	-	-	-	-	-	-	-	
90	36329911 (74303113)	Pan head machine screw	M6 x 8	4	4	4	-	-	-	-	-	-	-	

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty										Note	
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
91	36322531 (44027930)	Washer	M6	4	4	4	—	—	—	—	—	—	—	—	
92	36329925 (44027928)	Spring washer	M6	4	4	4	—	—	—	—	—	—	—	—	
95	36329616	Noise killer	S1-B	1	1	1	—	—	—	—	—	—	—	—	~ Oct. '87
96	36329903 (74306414)	Pan head machine screw	M4 x 8	1	1	1	—	—	—	—	—	—	—	—	
97	36329917 (74300510)	Washer	M4	1	1	1	—	—	—	—	—	—	—	—	
98	36322528 (44027327)	Spring washer	M4	1	1	1	—	—	—	—	—	—	—	—	
99	36329619	Rectifier	SGB-2	1	1	1	—	—	—	—	—	—	—	—	
100	36329903 (74306414)	Pan head machine screw	M4 x 8	6	6	6	—	—	—	—	—	—	—	—	
101	36329917 (74300510)	Washer	M4	6	6	6	—	—	—	—	—	—	—	—	
102	36322528 (44027327)	Spring washer	M4	6	6	6	—	—	—	—	—	—	—	—	
103	36329623	Condenser support	4138323	1	1	1	—	—	—	—	—	—	—	—	
104	36329627	Condenser	10000µF 50WV	1	1	1	—	—	—	—	—	—	—	—	
105	36329903 (74306414)	Pan head machine screw	M4 x 8	2	2	2	—	—	—	—	—	—	—	—	
106	36329917 (74300510)	Washer	M4	2	2	2	—	—	—	—	—	—	—	—	
107	36322528 (44027327)	Spring washer	M4	2	2	2	—	—	—	—	—	—	—	—	
108	36329901 (10562123)	Pan head machine screw	M3 x 8	2	2	2	—	—	—	—	—	—	—	—	
109	36329916 (74307605)	Washer	M3	2	2	2	—	—	—	—	—	—	—	—	
110	36329922 (74307612)	Spring washer	M3	2	2	2	—	—	—	—	—	—	—	—	
112	36329907 (44027325)	Pan head machine screw	M4 x 20	4	4	4	—	—	—	—	—	—	—	—	
113	36329917 (74300510)	Washer	M4	4	4	4	—	—	—	—	—	—	—	—	
114	36322528 (44027327)	Spring washer	M4	4	4	4	—	—	—	—	—	—	—	—	
116	36329910 (58250511)	Pan head machine screw	M5 x 8	4	4	4	—	—	—	—	—	—	—	—	
117	36329918 (44552819)	Washer	M5	4	4	4	—	—	—	—	—	—	—	—	
118	36323019 (44027927)	Spring washer	M5	4	4	4	—	—	—	—	—	—	—	—	
120	36329903 (74306414)	Pan head machine screw	M4 x 8	4	4	4	—	—	—	—	—	—	—	—	
121	36329917 (74300510)	Washer	M4	4	4	4	—	—	—	—	—	—	—	—	
122	36322528 (44027327)	Spring washer	M4	4	4	4	—	—	—	—	—	—	—	—	
124	36329711	Connector plate	4136084a	1	1	1	—	—	—	—	—	—	—	—	

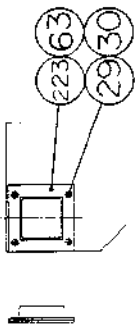
Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note	
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
125	36329910 (58250511)	Pan head machine screw	M5 x 8	2	2	2	-	-	-	-	-	-	-	-	-	
126	36329918 (44252819)	Washer	M5	2	2	2	-	-	-	-	-	-	-	-	-	
127	36323019 (44027927)	Spring washer	M5	2	2	2	-	-	-	-	-	-	-	-	-	
128	36329315	Connector	3191-03P	5	5	5	-	-	-	-	-	-	-	-	-	
129	36329316	Connector	3191-04P	2	2	2	-	-	-	-	-	-	-	-	-	
130	36329317	Connector	3191-09P	2	2	2	-	-	-	-	-	-	-	-	-	
131	36329318	Connector	3191-15P	1	1	1	-	-	-	-	-	-	-	-	-	
132	36329716	Pin	1190TL	7	7	7	-	-	-	-	-	-	-	-	-	
133	36329717	Pin	1380TL	41	41	41	-	-	-	-	-	-	-	-	-	
134	36329136	Cable	KIV 0.75 mm ² 30 m red	1	1	1	-	-	-	-	-	-	-	-	-	
135	36329137	Cable	KIV 0.75 mm ² 30 m blue	1	1	1	-	-	-	-	-	-	-	-	-	
136	36329135	Cable	KIV 0.5 mm ² 2 m blue	1	1	1	-	-	-	-	-	-	-	-	-	
137	36329721	Marker tube	for 1.25 mm ² 2 m	1	1	1	-	-	-	-	-	-	-	-	-	
138	36329217	Lug terminal	FL125-4 100 pieces	1	1	1	-	-	-	-	-	-	-	-	-	
145	36329733	Hour meter	TM25A100-1000	1	1	1	-	-	-	-	-	-	-	-	-	
146	36329101	Magnet switch	SRCa3931-5-1 1.5 kW AC100V	1	-	-	-	-	-	-	-	-	-	-	-	
146	36329102	Magnet switch	SRCa3931-5-1 2.2 kW AC100V	-	1	-	-	-	-	-	-	-	-	-	-	
146	36329103	Magnet switch	SRCa3931-5-1 3.7 kW AC100V	-	-	1	-	-	-	-	-	-	-	-	-	
147	36329543	Thermal relay	RCa3737-1c 1.5 kW 460V	1	-	-	-	-	-	-	-	-	-	-	-	
147	36329544	Thermal relay	RCa3737-1c 2.2 kW 460V	-	1	-	-	-	-	-	-	-	-	-	-	
147	36329545	Thermal relay	RCa3737-1c 3.7 kW 460V	-	-	1	-	-	-	-	-	-	-	-	-	
148	36329551	Circuit breaker (main)	BU-ESA-3030L 240V	1	-	-	-	-	-	-	-	-	-	-	-	
148	36329555	Circuit breaker (main)	BU-ESA-3050L 240V	-	1	1	-	-	-	-	-	-	-	-	-	
149	36329553	Circuit breaker (main)	BU-ESA-3030L 480V	1	1	1	-	-	-	-	-	-	-	-	-	
150	36329563	Circuit breaker (motor)	BU-ECA-3010L 240V	1	1	-	-	-	-	-	-	-	-	-	-	
150	36329564	Circuit breaker (motor)	BU-ECA-3020L 240V	-	-	1	-	-	-	-	-	-	-	-	-	
151	36329557	Circuit breaker (motor)	BU-ESA-3015L 480V	1	1	1	-	-	-	-	-	-	-	-	-	
152	36329048	Electrical box	4172023	1	1	1	-	-	-	-	-	-	-	-	-	

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note	
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
153	36329344	Sticker	IEC size 80	1	1	1	-	-	-	-	-	-	-	-	-	
154	36329319	Connector	OA-U2	1	1	1	-	-	-	-	-	-	-	-	-	
155	36329413	Receptacle	MS3102A-20-27S	1	1	1	-	-	-	-	-	-	-	-	-	
156	36329052	Setting plate	4172034	1	1	1	-	-	-	-	-	-	-	-	-	
157	36329015	Bracket B	4139340a	1	1	1	-	-	-	-	-	-	-	-	-	
158	36329242	Terminal block	BTB50C4	1	1	1	-	-	-	-	-	-	-	-	-	
159	10322225	Pan head machine screw	M5 x 20	2	2	2	-	-	-	-	-	-	-	-	-	
160	36329918 (44552819)	Washer	M5	4	4	4	-	-	-	-	-	-	-	-	-	
161	36323019 (44027927)	Spring washer	M5	4	4	4	-	-	-	-	-	-	-	-	-	
162	36329057	Bracket	4172035	1	1	1	-	-	-	-	-	-	-	-	-	
163	36329441	Rail	BAP $\ell = 165$	1	1	1	-	-	-	-	-	-	-	-	-	
164	36329429	End plate	BNE 15	1	1	1	-	-	-	-	-	-	-	-	-	
165	36329339	Terminal cover	BNC 22 $\ell = 52$	1	1	1	-	-	-	-	-	-	-	-	-	
166	36329340	Terminal cover	BNC 23 $\ell = 85$	1	1	1	-	-	-	-	-	-	-	-	-	
167	74305017	Pan head machine screw	M5 x 10	2	2	2	-	-	-	-	-	-	-	-	-	
168	36323019 (44027927)	Spring washer	M5	4	4	4	-	-	-	-	-	-	-	-	-	
169	36329930 (13239613)	Nut	M5	2	2	2	-	-	-	-	-	-	-	-	-	
170	36329230	Block terminal	BN50	3	3	3	-	-	-	-	-	-	-	-	-	
171	36329440	Rail	BAP $\ell = 112.5$	1	1	1	-	-	-	-	-	-	-	-	-	
172	36329341	Terminal cover	BNC 32 $\ell = 50$	1	1	1	-	-	-	-	-	-	-	-	-	
173	36329428	End plate	BNE 50	1	1	1	-	-	-	-	-	-	-	-	-	
174	36329501	Retainer	BNL 6	2	2	2	-	-	-	-	-	-	-	-	-	
175	36329910 (58250511)	Pan head machine screw	M5 x 8	4	4	4	-	-	-	-	-	-	-	-	-	
176	36329918 (44552819)	Washer	M5	4	4	4	-	-	-	-	-	-	-	-	-	
177	36323019 (44027927)	Spring washer	M5	4	4	4	-	-	-	-	-	-	-	-	-	
179	36329156	Fuse holder	#30312	1	1	1	-	-	-	-	-	-	-	-	-	
180	36329152	Fuse	ATM8	2	2	2	-	-	-	-	-	-	-	-	-	
181	36329153	Fuse	ATM6	2	2	2	-	-	-	-	-	-	-	-	-	

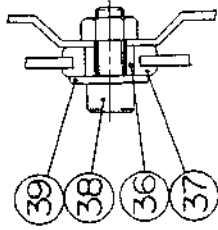
Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty												Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
182	36329905 (52111254)	Pan head machine screw	M4 x 16	2	2	2	—	—	—	—	—	—	—	—	—	
183	36329917 (74300510)	Washer	M4	2	2	2	—	—	—	—	—	—	—	—	—	
184	36322528 (44027327)	Spring washer	M4	2	2	2	—	—	—	—	—	—	—	—	—	
185	36329123	Circuit protector	CP31EM/3 3A	1	1	1	—	—	—	—	—	—	—	—	—	
186	36329124	Circuit protector	CP31EM/7.5 7.5A	1	1	1	—	—	—	—	—	—	—	—	—	
187	36329125	Circuit protector	CP31EM/2.5DC 2.5A	1	1	1	—	—	—	—	—	—	—	—	—	
188	36329118	Circuit protector	CP31EM/5DC 5A	1	1	1	—	—	—	—	—	—	—	—	—	
189	36329815	Socket	CP-S1	4	4	4	—	—	—	—	—	—	—	—	—	
190	36329609	Transformer	TL-SA4M-75 (66SVA)	1	1	1	—	—	—	—	—	—	—	—	—	
191	36329613	Resistor	RWHOS40 24ΩJ	1	1	1	—	—	—	—	—	—	—	—	—	~ Oct. '87
192	36329033	Acrylic cover	7935046	1	1	1	—	—	—	—	—	—	—	—	—	
193	36329632	Sequencer	FUJLOG-μT mini T40-R	1	1	1	—	—	—	—	—	—	—	—	—	~ Oct. '87
194	36329063	Breaker plate	4172036	1	1	1	—	—	—	—	—	—	—	—	—	
195	36329504	Retainer	H-1	1	1	1	—	—	—	—	—	—	—	—	—	
196	36329508	G handle	BU-GGD	1	1	1	—	—	—	—	—	—	—	—	—	
198	36329038	Earth bar	4171352	1	1	1	—	—	—	—	—	—	—	—	—	
199	10364024	Pan head machine screw	M4 x 14	2	2	2	—	—	—	—	—	—	—	—	—	
200	36329910 (58250511)	Pan head machine screw	M5 x 8	3	3	3	—	—	—	—	—	—	—	—	—	
201	36329903 (74306414)	Pan head machine screw	M4 x 8	41	41	41	—	—	—	—	—	—	—	—	—	
202	36329918 (44552819)	Washer	M5	3	3	3	—	—	—	—	—	—	—	—	—	
203	36323019 (44027927)	Spring washer	M5	3	3	3	—	—	—	—	—	—	—	—	—	
204	36329917 (74300510)	Washer	M4	43	43	43	—	—	—	—	—	—	—	—	—	
205	36322528 (44027327)	Spring washer	M4	43	43	43	—	—	—	—	—	—	—	—	—	
206	36329706	Relay box	4172037	1	1	1	—	—	—	—	—	—	—	—	—	
207	36329315	Plug	3191-03P	1	1	1	—	—	—	—	—	—	—	—	—	
208	36329717	Terminal	1380TL	3	3	3	—	—	—	—	—	—	—	—	—	
209	36329128	Cable	IV 2 mm ² 1 m (black)	1	1	1	—	—	—	—	—	—	—	—	—	
210	36329144	Cable ass'y	4131524	1	1	1	—	—	—	—	—	—	—	—	—	

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
211	36329137	Cable (600V)	KIV 0.75 mm ² x 550 (blue)	4	4	4	-	-	-	-	-	-	-	-	
212	36329317	Plug	3191-09P	1	1	1	-	-	-	-	-	-	-	-	
213	36329716	Terminal	1190TL	4	4	4	-	-	-	-	-	-	-	-	
214	36329216	Lug terminal	F1.25-3.5	4	4	4	-	-	-	-	-	-	-	-	
215	36329721	Marker tube	for 1.25 mm ²	8	8	8	-	-	-	-	-	-	-	-	
216	36329349	Sticker (fuse)	4171449	1	1	1	-	-	-	-	-	-	-	-	
217	36329347	Sticker (trans wiring)	AS-K 1001-H	1	1	1	-	-	-	-	-	-	-	-	
218	36329347	Sticker (motor wiring)	AS-K 1007-A	1	1	1	-	-	-	-	-	-	-	-	
219	36329347	Sticker (power)	AS-K 1000-E	1	1	1	-	-	-	-	-	-	-	-	
220	36329347	Sticker (power)	AS-K 1000-C	1	1	1	-	-	-	-	-	-	-	-	
221	36329203	Lug terminal	2-5	4	4	4	-	-	-	-	-	-	-	-	
222	36329202	Lug terminal	2-4	7	7	7	-	-	-	-	-	-	-	-	
223	36329408	Control duct	4171813a	1	1	1	-	-	-	-	-	-	-	-	
224	36329067	Bracket	4172087	1	1	1	-	-	-	-	-	-	-	-	
225	36329910 (58250511)	Pan head machine screw	M5 x 8	2	2	2	-	-	-	-	-	-	-	-	
226	36323019 (44027927)	Spring washer	M5	2	2	2	-	-	-	-	-	-	-	-	
227	36329918 (44552819)	Washer	M5	2	2	2	-	-	-	-	-	-	-	-	
228	36329523	Relay board ass'y	7935100	1	1	1	-	-	-	-	-	-	-	-	Oct. '87 ~
229	36329643	Volume setting plate	4171418	1	1	1	-	-	-	-	-	-	-	-	Oct. '87 ~
230	36329651	VR shield wire ass'y	4173967	1	1	1	-	-	-	-	-	-	-	-	Oct. '87 ~
231	36329652	Legend plate (L.L.VR)	4173508	1	1	1	-	-	-	-	-	-	-	-	Oct. '87 ~
232	36329617	Noise filter	S1-B-0	1	1	1	-	-	-	-	-	-	-	-	Oct. '87 ~
233	36329611	Resistor	RWH0S40G100ΩJ	1	1	1	-	-	-	-	-	-	-	-	Oct. '87 ~
234	36329634	Sequencer	7935102	1	1	1	-	-	-	-	-	-	-	-	Oct. '87 ~

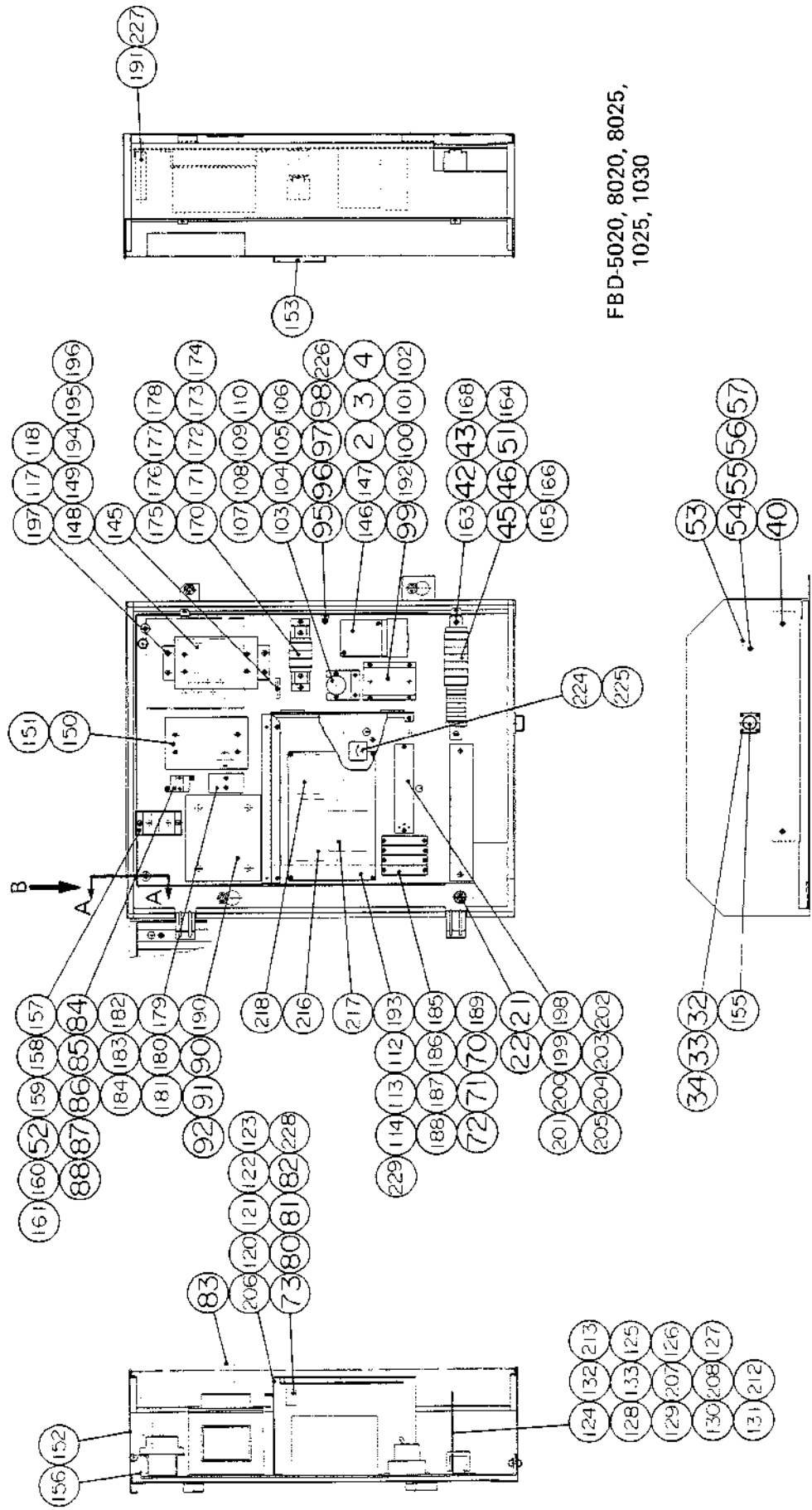
Unit No. 24
Electric



ARROW "B"



SECTION "A-A"



FBD-5020, 8020, 8025,
1025, 1030

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty										Note	
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
2	36329905 (52111254)	Pan head machine screw	M4 x 16	-	-	-	2	2	2	2	2	2	-	-	
3	36329914 (74300510)	Washer	M4	-	-	-	2	2	2	2	2	2	-	-	
4	36322528 (44027327)	Spring washer	M4	-	-	-	2	2	2	2	2	2	-	-	
11	36329129	Cable	IV 2.0 mm ² 3 m yellow/green	-	-	-	1	1	1	1	1	1	-	-	
18	36329401	Screw	4095509	-	-	-	2	2	2	2	2	2	-	-	
19	36328928 (74300511)	Washer	M8	-	-	-	2	2	2	2	2	2	-	-	
20	36329932	Nut	M8 type 3	-	-	-	2	2	2	2	2	2	-	-	
21	36324723 (44028704)	Cap screw	M10 x 20	-	-	-	4	4	4	4	4	4	-	-	
22	36327616 (74300512)	Washer	M10	-	-	-	4	4	4	4	4	4	-	-	
29	36322513	Cap screw	M5 x 8	-	-	-	-	-	-	-	4	4	-	-	
30	36329918 (44552819)	Washer	M5	-	-	-	-	-	-	-	4	4	-	-	
32	36329901 (10562123)	Pan head machine screw	M3 x 8	-	-	-	4	4	4	4	4	4	-	-	
33	36329916 (74307605)	Washer	M3	-	-	-	4	4	4	4	4	4	-	-	
34	36329922 (74307612)	Spring washer	M3	-	-	-	4	4	4	4	4	4	-	-	
36	36329421	Ring	4092521	-	-	-	4	4	4	4	4	4	-	-	
37	36329424	Grommet	NG-79-H	-	-	-	4	4	4	4	4	4	-	-	
38	36323931 (74307602)	Cap screw	M6 x 16	-	-	-	4	4	4	4	4	4	-	-	
39	36328928 (74300511)	Washer	M8	-	-	-	4	4	4	4	4	4	-	-	
40	36329931 (10310352)	Nut	M6	-	-	-	2	2	2	2	2	2	-	-	
42	36329910 (58250511)	Pan head machine screw	M5 x 8	-	-	-	2	2	2	2	2	2	-	-	
43	36329918 (44552819)	Washer	M5	-	-	-	2	2	2	2	2	2	-	-	
45	36329230	Terminal block	BN50	-	-	-	7	7	7	7	7	7	-	-	
46	36329231	Terminal block	BN15M	-	-	-	8	8	8	8	8	8	-	-	
51	36329501	Retainer	BNL6	-	-	-	2	2	2	2	2	2	-	-	
52	36329910 (58250511)	Pan head machine screw	M5 x 8	-	-	-	2	2	2	2	2	2	-	-	
53	36329506	Sticker (ground)		-	-	-	5	5	5	5	5	5	-	-	
54	36329910 (58250511)	Pan head machine screw	M5 x 8	-	-	-	4	4	4	4	4	4	-	-	
55	36329930 (13239613)	Nut	M5	-	-	-	2	2	2	2	2	2	-	-	

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty										Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253	
56	36329918 (44552819)	Washer	M5	-	-	-	4	4	4	4	4	-	-	
57	36323019 (44027927)	Spring washer	M5	-	-	-	4	4	4	4	4	-	-	
58	36329509	Paper-bakelite spacer	$\phi 4 \times \phi 7 \times 15\ell$	-	-	-	4	4	4	4	4	-	-	
59	36329512	Controller board	7935038a	-	-	-	1	1	1	1	1	-	-	
60	36329906	Pan head machine screw	M4 x 18	-	-	-	4	4	4	4	4	-	-	
61	36329917 (74300510)	Washer	M4	-	-	-	4	4	4	4	4	-	-	
62	36322528 (44027327)	Spring washer	M4	-	-	-	4	4	4	4	4	-	-	
63	36329539	Rubber sheet	4130906b	-	-	-	-	-	-	1	1	-	-	
70	36329905 (52111254)	Pan head machine screw	M4 x 16	-	-	-	8	8	8	8	8	-	-	
71	36329917 (74300510)	Washer	M4	-	-	-	8	8	8	8	8	-	-	
72	36322528 (44027327)	Spring washer	M4	-	-	-	8	8	8	8	8	-	-	
73	36329519	Relay board ass'y (Index No. 74~79)	7935045a	-	-	-	1	1	1	1	1	-	-	~ Oct. '87
74	36329522	S-relay	S2-24V DC24V	-	-	-	8	8	8	8	8	-	-	~ Oct. '87
75	36329525	NC-relay	NC2D-AC100V	-	-	-	2	2	2	2	2	-	-	~ Oct. '87
76	36329528	Timer	PNS-RS DC24V	-	-	-	1	1	1	1	1	-	-	~ Oct. '87
77	36329531	Miniature relay	HH-54P DC24V	-	-	-	4	4	4	4	4	-	-	~ Oct. '87
78	36329233	Terminal block	OM-922P	-	-	-	2	2	2	2	2	-	-	
79	36329234	Terminal block	OM-913P	-	-	-	1	1	1	1	1	-	-	
80	36329902	Pan head machine screw	M3 x 18	-	-	-	6	6	6	6	6	-	-	
81	36329916 (74307605)	Washer	M3	-	-	-	6	6	6	6	6	-	-	
82	36329922 (74307612)	Spring washer	M3	-	-	-	6	6	6	6	6	-	-	
83	36329534	Pilot light	AH22-ZW	-	-	-	1	1	1	1	1	-	-	
84	36329601	Transformer unit	AHX511-II	-	-	-	1	1	1	1	1	-	-	
85	36329605	Transformer base	AHX326	-	-	-	1	1	1	1	1	-	-	
86	36329904 (52106232)	Pan head machine screw	M4 x 12	-	-	-	2	2	2	2	2	-	-	
87	36329917 (74300510)	Washer	M4	-	-	-	2	2	2	2	2	-	-	
88	36322528 (44027327)	Spring washer	M4	-	-	-	2	2	2	2	2	-	-	
90	36329911 (74303113)	Pan head machine screw	M6 x 8	-	-	-	4	4	4	4	4	-	-	

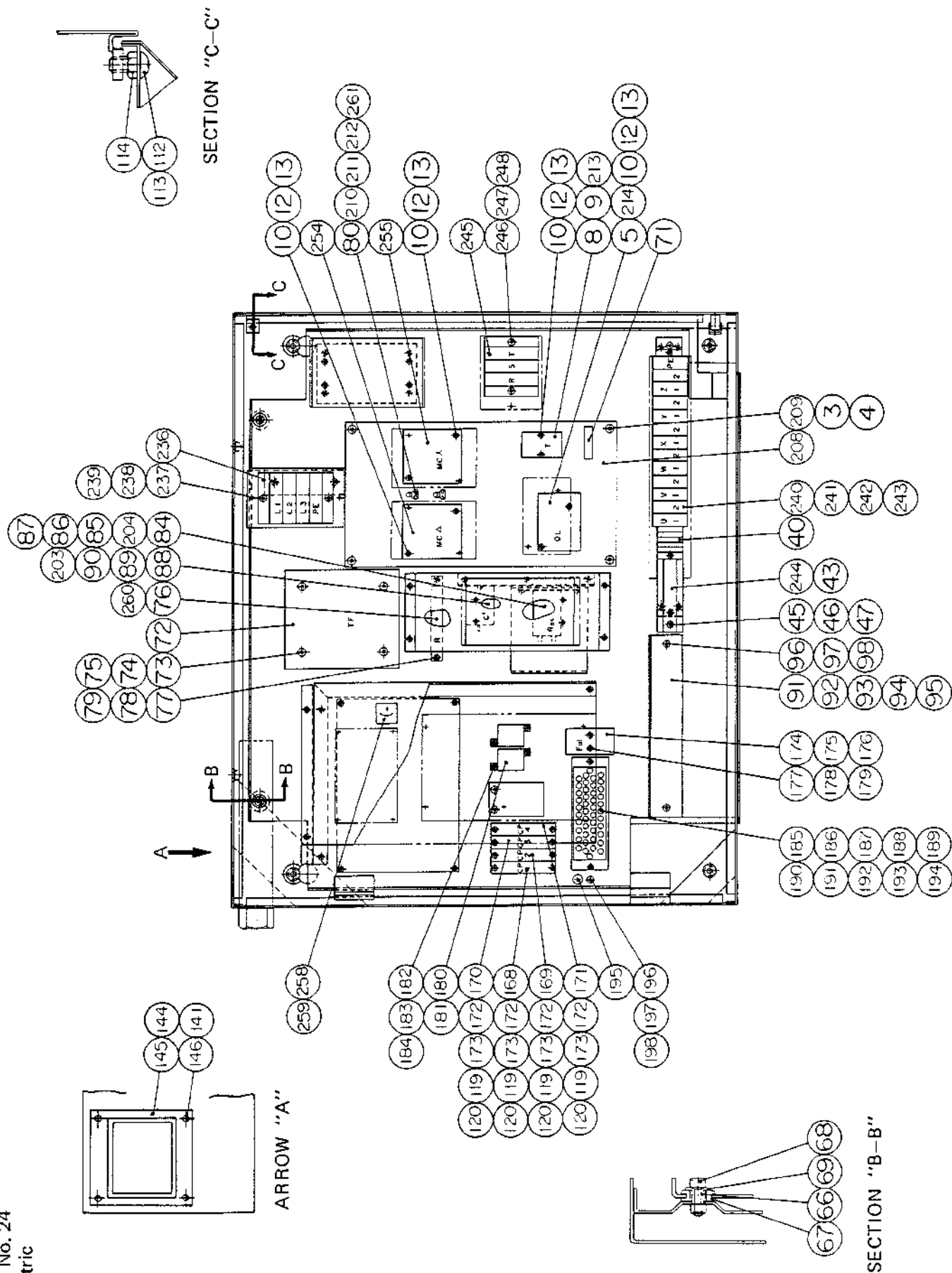
Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
91	36322531 (44027930)	Washer	M6	-	-	-	4	4	4	4	4	4	-	-	
92	36329925 (44027928)	Spring washer	M6	-	-	-	4	4	4	4	4	4	-	-	
95	36329616	Noise killer	S1-B	-	-	-	1	1	1	1	1	1	1	-	~ Oct. '87
96	36329903 (74306414)	Pan head machine screw	M4 x 8	-	-	-	1	1	1	1	1	1	1	-	
97	36329917 (74300510)	Washer	M4	-	-	-	1	1	1	1	1	1	1	-	
98	36322528 (44027327)	Spring washer	M4	-	-	-	1	1	1	1	1	1	1	-	
99	36329619	Rectifier	SGB-2	-	-	-	1	1	1	1	1	1	1	-	
100	36329903 (74306414)	Pan head machine screw	M4 x 8	-	-	-	6	6	6	6	6	6	6	-	
101	36329917 (74300510)	Washer	M4	-	-	-	6	6	6	6	6	6	6	-	
102	36322528 (44027327)	Spring washer	M4	-	-	-	6	6	6	6	6	6	6	-	
103	36329624	Condenser support	4135207	-	-	-	1	1	1	1	1	1	1	-	
104	36329627	Condenser	10000μF 50WV	-	-	-	1	1	1	1	1	1	1	-	
105	36329903 (74306414)	Pan head machine screw	M4 x 8	-	-	-	2	2	2	2	2	2	2	-	
106	36329917 (74300510)	Washer	M4	-	-	-	2	2	2	2	2	2	2	-	
107	36322528 (44027327)	Spring washer	M4	-	-	-	2	2	2	2	2	2	2	-	
108	36329901 (10562123)	Pan head machine screw	M3 x 8	-	-	-	2	2	2	2	2	2	2	-	
109	36329916 (74307605)	Washer	M3	-	-	-	2	2	2	2	2	2	2	-	
110	36329922 (74307612)	Spring washer	M3	-	-	-	2	2	2	2	2	2	2	-	
112	36329907 (44027325)	Pan head machine screw	M4 x 20	-	-	-	4	4	4	4	4	4	4	-	
113	36329917 (74300510)	Washer	M4	-	-	-	4	4	4	4	4	4	4	-	
114	36322528 (44027327)	Spring washer	M4	-	-	-	4	4	4	4	4	4	4	-	
117	36329918 (44552819)	Washer	M5	-	-	-	4	4	4	4	4	4	4	-	
118	36323019 (44027927)	Spring washer	M5	-	-	-	4	4	4	4	4	4	4	-	
120	36329903 (74306414)	Pan head machine screw	M4 x 8	-	-	-	5	5	5	5	5	5	5	-	
121	36329917 (74300510)	Washer	M4	-	-	-	5	5	5	5	5	5	5	-	
122	36322528 (44027327)	Spring washer	M4	-	-	-	5	5	5	5	5	5	5	-	
123	36329929 (74300501)	Nut	M4	-	-	-	2	2	2	2	2	2	2	-	
124	36329711	Connector plate	4136084a	-	-	-	1	1	1	1	1	1	1	-	

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note	
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
125	36329910 (58250511)	Pan head machine screw	M5 x 8	-	-	-	2	2	2	2	2	2	2	-	-	
126	36329918 (44552819)	Washer	M5	-	-	-	2	2	2	2	2	2	2	-	-	
127	36323019 (44027927)	Spring washer	M5	-	-	-	2	2	2	2	2	2	2	-	-	
128	36329315	Connector	3191-03P	-	-	-	5	5	5	5	5	5	5	-	-	
129	36329316	Connector	3191-04P	-	-	-	2	2	2	2	2	2	2	-	-	
130	36329317	Connector	3191-09P	-	-	-	2	2	2	2	2	2	2	-	-	
131	36329318	Connector	3191-15P	-	-	-	1	1	1	1	1	1	1	-	-	
132	36329716	Pin	1190TL	-	-	-	7	7	7	7	7	7	7	-	-	
133	36329717	Pin	1380TL	-	-	-	41	41	41	41	41	41	41	-	-	
134	36329136	Cable	KIV 0.75 mm ² red 30 m	-	-	-	1	1	1	1	1	1	1	-	-	
135	36329137	Cable	KIV 0.75 mm ² blue 30 m	-	-	-	1	1	1	1	1	1	1	-	-	
136	36329135	Cable	KIV 0.5 mm ² blue 2 m	-	-	-	1	1	1	1	1	1	1	-	-	
137	36329721	Marker tube	for 1.25 mm ² 2 m	-	-	-	1	1	1	1	1	1	1	-	-	
138	36329217	Lug terminal	F1.25-4 100 pieces	-	-	-	1	1	1	1	1	1	1	-	-	
145	36329733	Hour meter	TM25A100-1000	-	-	-	1	1	1	1	1	1	1	-	-	
146	36329146	Magnet switch	SW2N 3.7 kW AC100V	-	-	-	1	-	-	-	-	-	-	-	-	
146	36329147	Magnet switch	SW-2N 5.5 kW AC100V	-	-	-	-	1	1	1	1	-	-	-	-	
146	36329148	Magnet switch	SW-2N 7.5 kW AC100V	-	-	-	-	-	-	-	-	1	1	-	-	
147	36329546	Thermal relay	TR-2N 3.7 kW 460V	-	-	-	1	-	-	-	-	-	-	-	-	
147	36329547	Thermal relay	TR-2N 3.5 kW 460V	-	-	-	-	1	1	1	1	-	-	-	-	
147	36329548	Thermal relay	TR-2N 7.5 kW 460V	-	-	-	-	-	-	-	-	1	1	-	-	
148	36329560	Circuit breaker (main)	BU-ESA-3050L 230V	-	-	-	1	-	-	-	-	-	-	-	-	
148	36329561	Circuit breaker (main)	BU-ESA-3060L 230V	-	-	-	-	-	1	1	1	-	-	-	-	
148	36329562	Circuit breaker (main)	BU-ESA-3080L 230V	-	-	-	-	-	-	-	-	1	1	-	-	
149	36329552	Circuit breaker (main)	BU-ESA-3030L 460V	-	-	-	-	1	-	-	-	-	-	-	-	
149	36329554	Circuit breaker (main)	BU-ESA-3040L 460V	-	-	-	-	-	-	1	1	-	-	-	-	
149	36329556	Circuit breaker (main)	BU-ESA-3050L 460V	-	-	-	-	-	-	-	-	1	1	-	-	
150	36329565	Circuit breaker (motor)	BU-ECA-3020L 230V	-	-	-	-	-	1	-	-	-	-	-	-	

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty										Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253	
150	36329566	Circuit breaker (motor)	BU-ECA-3030L 230V	-	-	-	-	1	1	-	-	-	-	
150	36329567	Circuit breaker (motor)	BU-ECA-3040L 230V	-	-	-	-	-	-	1	1	-	-	
151	36329558	Circuit breaker (motor)	BU-ECA-3015L 460V	-	-	-	1	1	1	-	-	-	-	
151	36329559	Circuit breaker (motor)	BU-ECA-3020L 460V	-	-	-	-	-	-	1	1	-	-	
152	36329049	Electrical box	4171344	-	-	-	1	1	1	1	1	-	-	
153	36329344	Sticker	IEC size 80	-	-	-	1	1	1	1	1	-	-	
154	36329319	Connector	OA-U2	-	-	-	1	1	1	1	1	-	-	
155	36329413	Receptacle	MS3102A-20-27S	-	-	-	1	1	1	1	1	-	-	
156	36329053	Setting plate	4171351	-	-	-	1	1	1	1	1	-	-	
157	36329015	Bracket B	4139340a	-	-	-	1	1	1	1	1	-	-	
158	36329242	Terminal block	BTB 50 C4	-	-	-	1	1	1	1	1	-	-	
159	10322225	Pan head machine screw	M5 x 20	-	-	-	2	2	2	2	2	-	-	
160	36329918 (44552819)	Washer	M5	-	-	-	4	4	4	4	4	-	-	
161	36323019 (44027927)	Spring washer	M5	-	-	-	4	4	4	4	4	-	-	
163	36329432	Rail	BAP $\varnothing = 250$	-	-	-	1	1	1	1	1	-	-	
164	36329428	End plate	BNE 50	-	-	-	1	1	1	1	1	-	-	
165	36329303	Terminal cover	BNC 32 $\varnothing = 120$	-	-	-	1	1	1	1	1	-	-	
166	36329301	Terminal cover	BNC 22 $\varnothing = 90$	-	-	-	1	1	1	1	1	-	-	
168	36323019 (44027927)	Spring washer	M5	-	-	-	2	2	2	2	2	-	-	
170	36329230	Block terminal	BN 50	-	-	-	3	3	3	3	3	-	-	
171	36329440	Rail	BAP $\varnothing = 112.5$	-	-	-	1	1	1	1	1	-	-	
172	36329341	Terminal cover	BNC 32 $\varnothing = 50$	-	-	-	1	1	1	1	1	-	-	
173	36329428	End plate	BNE 50	-	-	-	1	1	1	1	1	-	-	
174	36329501	Retainer	BNL 6	-	-	-	2	2	2	2	2	-	-	
175	36329060	Base	4171354	-	-	-	1	1	1	1	1	-	-	
176	36329910 (58250511)	Pan head machine screw	M5 x 8	-	-	-	4	4	4	4	4	-	-	
177	36329918 (44552819)	Washer	M5	-	-	-	4	4	4	4	4	-	-	
178	36323019 (44027927)	Spring washer	M5	-	-	-	4	4	4	4	4	-	-	

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
179	36329156	Fuse holder	#30312	-	-	-	1	1	1	1	1	1	-	-	
180	36329152	Fuse	ATM8 6A 230V	-	-	-	2	2	2	2	2	2	-	-	
181	36329153	Fuse	ATM6 3A	-	-	-	2	2	2	2	2	2	-	-	
182	36329905 (52111254)	Pan head machine screw	M4 x 16	-	-	-	2	2	2	2	2	2	-	-	
183	36329914 (74300510)	Washer	M4	-	-	-	2	2	2	2	2	2	-	-	
184	36322528 (44027327)	Spring washer	M4	-	-	-	2	2	2	2	2	2	-	-	
185	36329123	Circuit protector	CP31EM/3 3A	-	-	-	1	1	1	1	1	1	-	-	
186	36329124	Circuit protector	CP31EM/75 7.5A	-	-	-	1	1	1	1	1	1	-	-	
187	36329125	Circuit protector	CP31EM/2.5DC 2.5A	-	-	-	1	1	1	1	1	1	-	-	
188	36329118	Circuit protector	CP31EM/5DC 5A	-	-	-	1	1	1	1	1	1	-	-	
189	36329815	Socket	CP-S1	-	-	-	4	4	4	4	4	4	-	-	
190	36329609	Transformer	TL-SA4M-75 (66SVA)	-	-	-	1	1	1	1	1	1	-	-	
191	36329613	Resistor	RWHOS40 24ΩJ	-	-	-	1	1	1	1	1	1	-	-	~ Oct. '87
192	36329033	Acrylic cover	7935046	-	-	-	1	1	1	1	1	1	-	-	
193	36329632	Sequencer	FUJIFLOG-μT mini T40-R/Z	-	-	-	1	1	1	1	1	1	-	-	~ Oct. '87
194	36329064	Breaker plate	4171353	-	-	-	1	1	1	1	1	1	-	-	
195	36329504	Retainer	H-1	-	-	-	1	1	1	1	1	1	-	-	
196	36329508	G handle	BU-GGD	-	-	-	1	1	1	1	1	1	-	-	
197	74305017	Pan head machine screw	M5 x 10	-	-	-	4	4	4	4	4	4	-	-	
198	36329038	Earth bar	4171352	-	-	-	1	1	1	1	1	1	-	-	
199	10364024	Pan head machine screw	M4 x 14	-	-	-	2	2	2	2	2	2	-	-	
200	58250511	Pan head machine screw	M5 x 8	-	-	-	3	3	3	3	3	3	-	-	
201	36329903 (74306414)	Pan head machine screw	M4 x 8	-	-	-	41	41	41	41	41	41	-	-	
202	36329918 (44552819)	Washer	M5	-	-	-	3	3	3	3	3	3	-	-	
203	36323019 (44027927)	Spring washer	M5	-	-	-	3	3	3	3	3	3	-	-	
204	36329917 (74300510)	Washer	M4	-	-	-	43	43	43	43	43	43	-	-	
205	36322528 (44027327)	Spring washer	M4	-	-	-	43	43	43	43	43	43	-	-	
206	36329707	Relay box	4136077	-	-	-	1	1	1	1	1	1	-	-	

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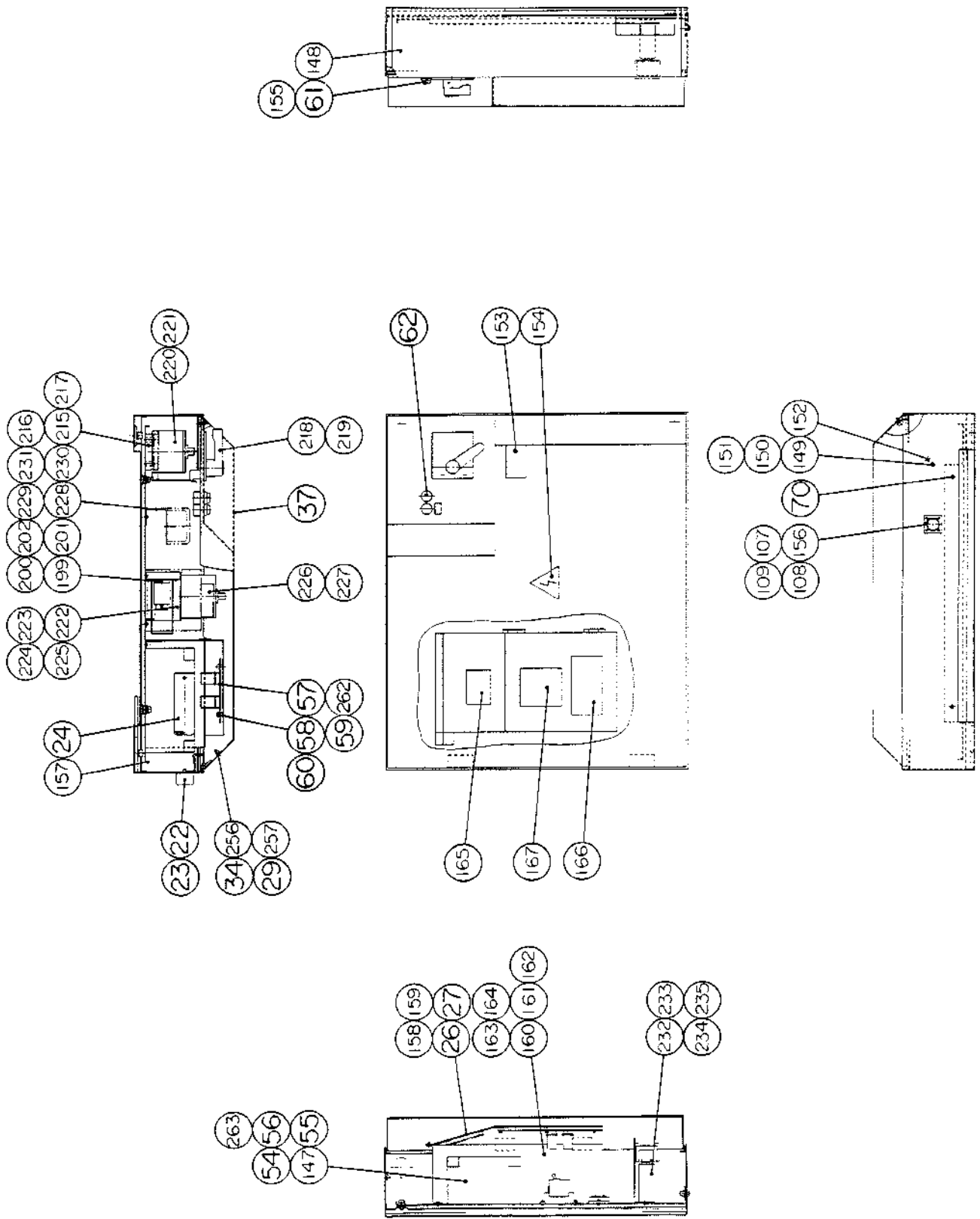


Index No.	Parts No.	Parts Name	Drawing No. or Type	Qty										Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253	
3	36322531 (44027930)	Washer	M6	-	-	-	-	-	-	-	-	-	4	
4	36329925 (44027928)	Spring washer	M6	-	-	-	-	-	-	-	-	-	4	
5	36329801	Thermal relay	TR-3/3 11 kW 230V	-	-	-	-	-	-	-	-	-	1	
8	36329529	Timer	ST3PY AC100~110V 30 sec	-	-	-	-	-	-	-	-	-	1	
9	36329810	Socket	ATX2PS	-	-	-	-	-	-	-	-	-	1	
10	36329905 (52111254)	Pan head machine screw	M4 x 16	-	-	-	-	-	-	-	-	-	8	
12	36329917 (74300510)	Washer	M4	-	-	-	-	-	-	-	-	-	8	
13	36322528 (44027327)	Spring washer	M4	-	-	-	-	-	-	-	-	-	8	
22	36329321	Connector	YS-30	-	-	-	-	-	-	-	-	-	1	
23	36329919	Washer	4138319	-	-	-	-	-	-	-	-	-	2	
40	36329231	Terminal block	BN15M	-	-	-	-	-	-	-	-	-	5	
43	36329502	Retainer	BNL3	-	-	-	-	-	-	-	-	-	2	
45	36329910	Pan head machine screw	M5 x 8	-	-	-	-	-	-	-	-	-	2	
46	36329918 (44552819)	Washer	M5	-	-	-	-	-	-	-	-	-	2	
47	36323019 (44027927)	Spring washer	M5	-	-	-	-	-	-	-	-	-	2	
66	36329421	Ring	4092521	-	-	-	-	-	-	-	-	-	4	
67	36329424	Grommet	NG-79-H	-	-	-	-	-	-	-	-	-	4	
68	36323931 (74307602)	Cap screw	M6 x 16	-	-	-	-	-	-	-	-	-	4	
69	36328928 (74300511)	Washer	M8	-	-	-	-	-	-	-	-	-	4	
71	36329733	Hour meter	TM25A 100-1000	-	-	-	-	-	-	-	-	-	1	
72	36329609	Transformer	TL-SA4M-75	-	-	-	-	-	-	-	-	-	1	
73	36329911 (74303113)	Pan head machine screw	M6 x 8	-	-	-	-	-	-	-	-	-	4	
74	36322531 (44027930)	Washer	M6	-	-	-	-	-	-	-	-	-	4	
75	36329925 (44027928)	Spring washer	M6	-	-	-	-	-	-	-	-	-	4	
76	36329613 (74306414)	Resistor	RWHOS40G 24ΩJ	-	-	-	-	-	-	-	-	-	1	~ Oct. '87
77	36329903 (74306414)	Pan head machine screw	M4 x 8	-	-	-	-	-	-	-	-	-	2	
78	36329917 (74300510)	Washer	M4	-	-	-	-	-	-	-	-	-	2	
79	36322528 (44027327)	Spring washer	M4	-	-	-	-	-	-	-	-	-	2	

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty										Note	
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
80	36329616	Noise filter	S1-B	-	-	-	-	-	-	-	-	-	-	2	~ Oct. '87
84	36329619	Rectifier	SCB-2	-	-	-	-	-	-	-	-	-	-	1	
85	36329903 (74306414)	Pan head machine screw	M4 x 8	-	-	-	-	-	-	-	-	-	-	6	
86	36329917 (74300510)	Washer	M4	-	-	-	-	-	-	-	-	-	-	6	
87	36322528 (44027327)	Spring washer	M4	-	-	-	-	-	-	-	-	-	-	6	
88	36329627	Condenser	10000μF 50WV	-	-	-	-	-	-	-	-	-	-	1	
89	36329901 (10562123)	Pan head machine screw	M3 x 8	-	-	-	-	-	-	-	-	-	-	2	
90	36329916 (74307605)	Washer	M3	-	-	-	-	-	-	-	-	-	-	2	
91	36329711	Connector plate	4136084a	-	-	-	-	-	-	-	-	-	-	1	
92	36329315	Connector	3191-03P	-	-	-	-	-	-	-	-	-	-	4	
93	36329316	Connector	3191-04P	-	-	-	-	-	-	-	-	-	-	2	
94	36329317	Connector	3191-09P	-	-	-	-	-	-	-	-	-	-	2	
95	36329318	Connector	3191-15P	-	-	-	-	-	-	-	-	-	-	1	
96	36329910 (58250511)	Pan head machine screw	M5 x 8	-	-	-	-	-	-	-	-	-	-	2	
97	36329918 (44552819)	Washer	M5	-	-	-	-	-	-	-	-	-	-	2	
98	36329923 (44027927)	Spring washer	M5	-	-	-	-	-	-	-	-	-	-	2	
99	36329717	Pin	1380TL	-	-	-	-	-	-	-	-	-	-	41	
100	36329716	Pin	1190TL	-	-	-	-	-	-	-	-	-	-	7	
101	36329136	Cable	KIV 0.75 mm ² ℓ = 30 m red	-	-	-	-	-	-	-	-	-	-	1	
102	36329135	Cable	KIV 0.75 mm ² ℓ = 30 m blue	-	-	-	-	-	-	-	-	-	-	1	
104	36329721	Marker tube	for 1.25 mm ² 2 m	-	-	-	-	-	-	-	-	-	-	1	
105	36329217	Lug terminal	1.25-4	-	-	-	-	-	-	-	-	-	-	4	
112	36329401	Screw	4095509	-	-	-	-	-	-	-	-	-	-	2	
113	36328928 (74300511)	Washer	M8	-	-	-	-	-	-	-	-	-	-	2	
114	36329932 (10001517)	Nut	M8	-	-	-	-	-	-	-	-	-	-	2	
119	36329917 (74300510)	Washer	M4	-	-	-	-	-	-	-	-	-	-	8	
120	36322528 (44027327)	Spring washer	M4	-	-	-	-	-	-	-	-	-	-	8	
141	36329917 (74300510)	Washer	M4	-	-	-	-	-	-	-	-	-	-	4	

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty										Note	
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
144	36329539	Rubber sheet	4130906b	-	-				-	-	-	-	-	1	
145	36329406	Control duct	4130905c	-	-				-	-	-	-	-	1	
146	74314401	Cap screw	M4 x 10	-	-				-	-	-	-	-	4	
168	36329123	Circuit protector	CP31EM/3	-	-				-	-	-	-	-	1	
169	36329124	Circuit protector	CP31EM/7.5	-	-				-	-	-	-	-	1	
170	36329125	Circuit protector	CP31EM/2.5DC	-	-				-	-	-	-	-	1	
171	36329118	Circuit protector	CP31EM/5DC	-	-				-	-	-	-	-	1	
172	36329815	Socket	CP-S1	-	-				-	-	-	-	-	4	
173	36329904 (52106232)	Pan head machine screw	M4 x 12	-	-				-	-	-	-	-	8	
174	36329156	Fuse holder	30312	-	-				-	-	-	-	-	1	
175	36329152	Fuse	ATM8 8A	-	-				-	-	-	-	-	2	
176	36329153	Fuse	ATM6 6A	-	-				-	-	-	-	-	2	
177	36329907 (44027325)	Pan head machine screw	M4 x 20	-	-				-	-	-	-	-	2	
178	36329917 (74300510)	Washer	M4	-	-				-	-	-	-	-	2	
179	36322528 (44027327)	Spring washer	M4	-	-				-	-	-	-	-	2	
180	36329601	Transformer unit	AHX511-11	-	-				-	-	-	-	-	1	
181	36329605	Transformer base	AHX-326	-	-				-	-	-	-	-	1	
182	10337027	Pan head machine screw	M4 x 10	-	-				-	-	-	-	-	2	
183	36329917 (74300510)	Washer	M4	-	-				-	-	-	-	-	2	
184	36322528 (44027327)	Spring washer	M4	-	-				-	-	-	-	-	2	
185	36329039	Earth bar	4171444	-	-				-	-	-	-	-	1	
186	36329044	Setting plate	4171776	-	-				-	-	-	-	-	1	
187	36329909 (10355923)	Pan head machine screw	M5 x 6	-	-				-	-	-	-	-	5	
188	10328311	Pan head machine screw	M4 x 6	-	-				-	-	-	-	-	37	
189	10337027	Pan head machine screw	M4 x 10	-	-				-	-	-	-	-	2	
190	36329904 (52106232)	Pan head machine screw	M4 x 12	-	-				-	-	-	-	-	2	
191	36329918 (44552819)	Washer	M5	-	-				-	-	-	-	-	5	
192	36329917 (74300510)	Washer	M4	-	-				-	-	-	-	-	41	

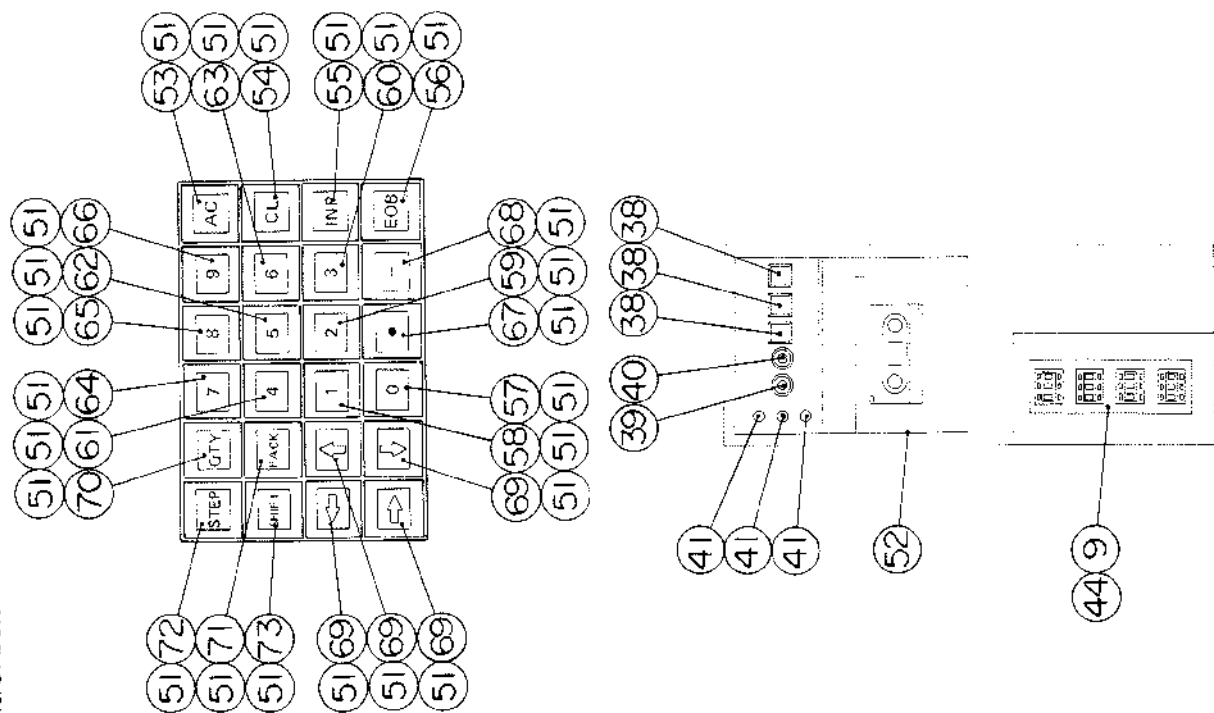
Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty										Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253	
193	36323019 (44027927)	Spring washer	M5	-	-	-	-	-	-	-	-	-	5	
194	36322528 (44027327)	Spring washer	M4	-	-	-	-	-	-	-	-	-	41	
195	36329506	Sticker (ground)	AS-K1001	-	-	-	-	-	-	-	-	-	1	
196	36329910 (58250511)	Pan head machine screw	M5 x 8	-	-	-	-	-	-	-	-	-	1	
197	36329918 (44552819)	Washer	M5	-	-	-	-	-	-	-	-	-	1	
198	36323019 (44027927)	Spring washer	M5	-	-	-	-	-	-	-	-	-	1	
203	36329922 (74307612)	Spring washer	M3	-	-	-	-	-	-	-	-	-	2	
204	36329033	Cover (rectifier)	7935046	-	-	-	-	-	-	-	-	-	1	
205	36329142	Cable	KIV 1.25 mm ² ϕ = 5 m yellow/green	-	-	-	-	-	-	-	-	-	1	
206	36329143	Cable	KIV 2.2 mm ² ϕ = 1 m yellow/green	-	-	-	-	-	-	-	-	-	1	
207		Log terminal		-	-	-	-	-	-	-	-	-	1 set	
208	36329045	US standard plate	4171441	-	-	-	-	-	-	-	-	-	1	
209	36329911 (74303113)	Pan head machine screw	M6 x 8	-	-	-	-	-	-	-	-	-	4	
210	36329903 (74306414)	Pan head machine screw	M4 x 8	-	-	-	-	-	-	-	-	-	2	
211	36329917 (74300510)	Washer	M4	-	-	-	-	-	-	-	-	-	2	
212	36322528 (44027327)	Spring washer	M4	-	-	-	-	-	-	-	-	-	2	
213	36329261	Noise filter	ENB 22IC-14A	-	-	-	-	-	-	-	-	-	1	
214	36329457	Thermal relay	TR 3/3 11 kW 460V	-	-	-	-	-	-	-	-	-	1	
236	36329243	Terminal block	AYBN 104-5	-	-	-	-	-	-	-	-	-	1	
237	36329913 (74307624)	Pan head machine screw	M5 x 12	-	-	-	-	-	-	-	-	-	2	
238	36329918 (44552819)	Washer	M5	-	-	-	-	-	-	-	-	-	2	
239	36323019 (44027927)	Spring washer	M5	-	-	-	-	-	-	-	-	-	2	
240	36329244	Terminal block	BN75	-	-	-	-	-	-	-	-	-	13	
241	36329430	End plate	BNE75	-	-	-	-	-	-	-	-	-	1	
242	36329339	Cover	BNC 22 ϕ = 40	-	-	-	-	-	-	-	-	-	1	
243	36329342	Cover	BNC 42 ϕ = 260	-	-	-	-	-	-	-	-	-	1	
244	36329439	Rail	BNP ϕ = 437.5	-	-	-	-	-	-	-	-	-	1	
245	36329241	Terminal block	AYBN 103-5	-	-	-	-	-	-	-	-	-	1	



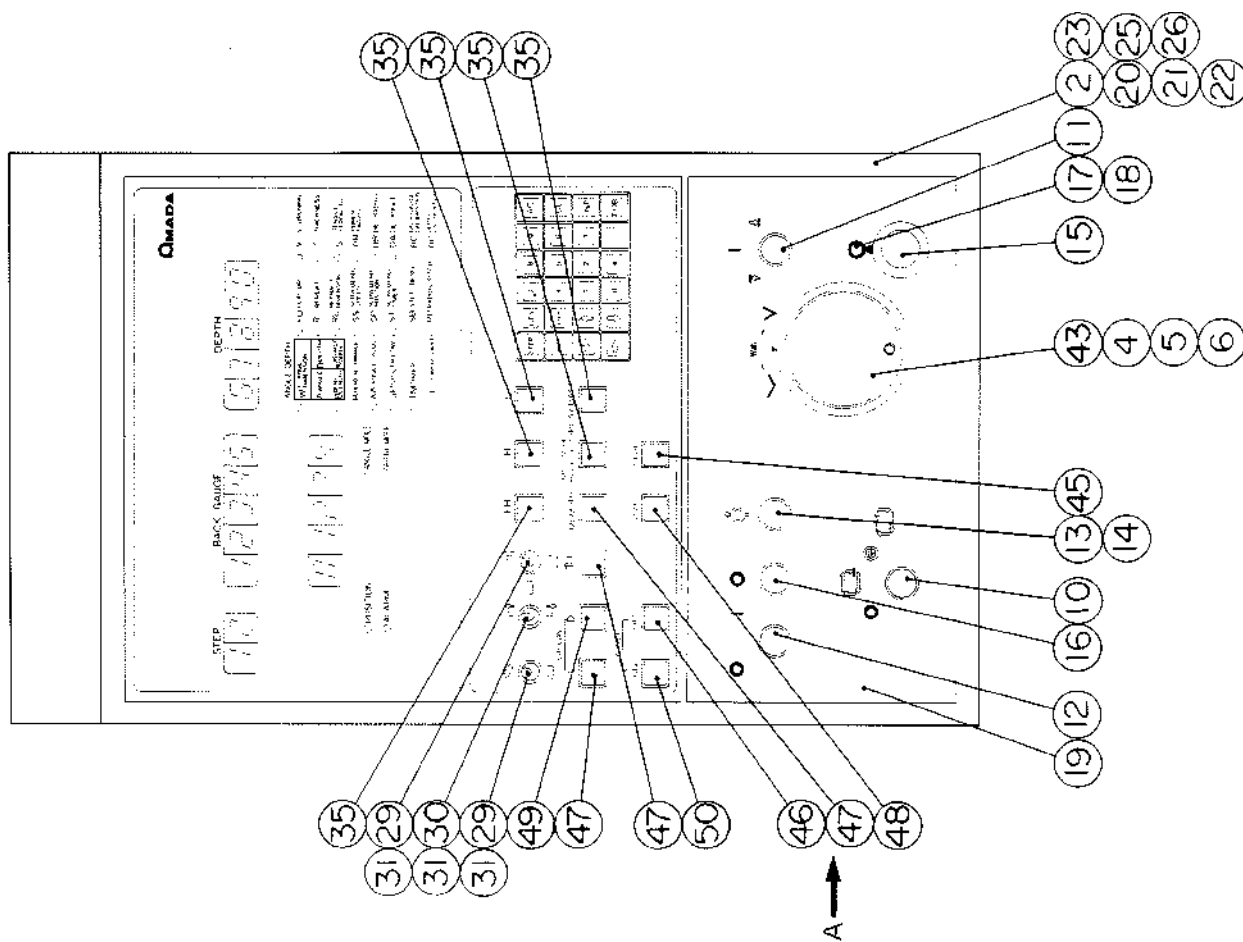
Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty										Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253	
24	36329813	Pipe	4138320	-	-	-	-	-	-	-	-	-	1	
26	36329817	Relay setting box	4137322a	-	-	-	-	-	-	-	-	-	1	
27	36329903 (74306414)	Pan head machine screw	M4 x 8	-	-	-	-	-	-	-	-	-	6	
29	36329506	Sticker (ground)		-	-	-	-	-	-	-	-	-	1	
34	36329918 (44552819)	Washer	M5	-	-	-	-	-	-	-	-	-	2	
37	36329822	Acrylic plate	0.5t x 213 x 150	-	-	-	-	-	-	-	-	-	1	
54	36329907 (44027325)	Pan head machine screw	M4 x 20	-	-	-	-	-	-	-	-	-	4	
55	36329917 (74300510)	Washer	M4	-	-	-	-	-	-	-	-	-	4	
56	36322528 (44027327)	Spring washer	M4	-	-	-	-	-	-	-	-	-	4	
57	36329520	Relay board	7935039b	-	-	-	-	-	-	-	-	-	1	~ Oct. '87
58	36329902	Pan head machine screw	M3 x 18	-	-	-	-	-	-	-	-	-	6	
59	36329916 (74307605)	Washer	M3	-	-	-	-	-	-	-	-	-	6	
60	36329922 (74307612)	Spring washer	M3	-	-	-	-	-	-	-	-	-	6	
61	36329535	Pilot light	AH22-ZWH	-	-	-	-	-	-	-	-	-	1	
62	36329832	Blind plug	OB-31	-	-	-	-	-	-	-	-	-	1	
70	36329931 (10310352)	Nut	M6	-	-	-	-	-	-	-	-	-	2	
107	36329901 (10562123)	Pan head machine screw	M3 x 8	-	-	-	-	-	-	-	-	-	4	
108	36329916 (74307605)	Washer	M3	-	-	-	-	-	-	-	-	-	4	
109	36329922 (74307612)	Spring washer	M3	-	-	-	-	-	-	-	-	-	4	
147	36329632	Sequencer	FUJIOLOG-μT mini T40R/Z	-	-	-	-	-	-	-	-	-	1	~ Oct. '87
148	36329050	Electrical box	4171391a	-	-	-	-	-	-	-	-	-	1	
149	36329911 (74303113)	Pan head machine screw	M6 x 8	-	-	-	-	-	-	-	-	-	1	
150	36335626	Toothed lock washer	M6	-	-	-	-	-	-	-	-	-	1	
151	36329925 (44027928)	Spring washer	M6	-	-	-	-	-	-	-	-	-	1	
152	36329506	Sticker (ground)		-	-	-	-	-	-	-	-	-	1	
153	36329347	Sticker (caution)	ASK1005	-	-	-	-	-	-	-	-	-	1	
154	36329344	Charge mark	IEC size 80	-	-	-	-	-	-	-	-	-	1	
155	36329536	Cover	AHX320	-	-	-	-	-	-	-	-	-	1	

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	8020	8025	1025	1030	1040	1253			
156	36329413	Receptacle	MS3102A 2027S	-	-	-	-	-	-	-	-	-	-	1	
157	36329411	Setting plate	4171440	-	-	-	-	-	-	-	-	-	-	1	
158	36329917 (74300510)	Washer	M4	-	-	-	-	-	-	-	-	-	-	6	
159	36322528 (44027327)	Spring washer	M4	-	-	-	-	-	-	-	-	-	-	6	
160	36329512	Controller plate	7935038a	-	-	-	-	-	-	-	-	-	-	1	
161	36329834	Spacer	for M4 $\phi = 15$	-	-	-	-	-	-	-	-	-	-	4	
162	36329906	Pan head machine screw	M4 x 18	-	-	-	-	-	-	-	-	-	-	4	
163	36329917 (74300510)	Washer	M4	-	-	-	-	-	-	-	-	-	-	4	
164	36322528 (44027327)	Spring washer	M4	-	-	-	-	-	-	-	-	-	-	4	
165	36329347	Sticker (trans wiring)	AS-K1001-H	-	-	-	-	-	-	-	-	-	-	1	
166	36329349	Sticker (fuse)	4171449	-	-	-	-	-	-	-	-	-	-	1	
167	36329350	Sticker (terminal wiring)	4171773	-	-	-	-	-	-	-	-	-	-	1	
199	36329068	Bracket	4171447	-	-	-	-	-	-	-	-	-	-	1	
200	36329903 (74306414)	Pan head machine screw	M4 x 8	-	-	-	-	-	-	-	-	-	-	3	
201	36329917 (74300510)	Washer	M4	-	-	-	-	-	-	-	-	-	-	3	
202	36322528 (44027327)	Spring washer	M4	-	-	-	-	-	-	-	-	-	-	3	
215	36329065	Breaker plate	4171442	-	-	-	-	-	-	-	-	-	-	1	
216	74314401	Cap screw	M4 x 10	-	-	-	-	-	-	-	-	-	-	4	
217	36329917 (74300510)	Washer	M4	-	-	-	-	-	-	-	-	-	-	4	
218	36329508	Handle	BU-GGD (with key)	-	-	-	-	-	-	-	-	-	-	1	
219	36329503	Retainer	H-1	-	-	-	-	-	-	-	-	-	-	1	
220	36329550	Circuit breaker	BU-ESA 3100L 230V	-	-	-	-	-	-	-	-	-	-	1	
221	36329556	Circuit breaker	BU-ESA 3050L 460V	-	-	-	-	-	-	-	-	-	-	1	
222	36329066	Motor breaker stand	4171446	-	-	-	-	-	-	-	-	-	-	1	
223	36329903 (74306414)	Pan head machine screw	M4 x 8	-	-	-	-	-	-	-	-	-	-	4	
224	36329917 (74300510)	Washer	M4	-	-	-	-	-	-	-	-	-	-	4	
225	36322528 (44027327)	Spring washer	M4	-	-	-	-	-	-	-	-	-	-	4	
226	36329562	Auto breaker	BU-ECA 3080L 230V	-	-	-	-	-	-	-	-	-	-	1	

[illegible]

Unit No. 25
Control box

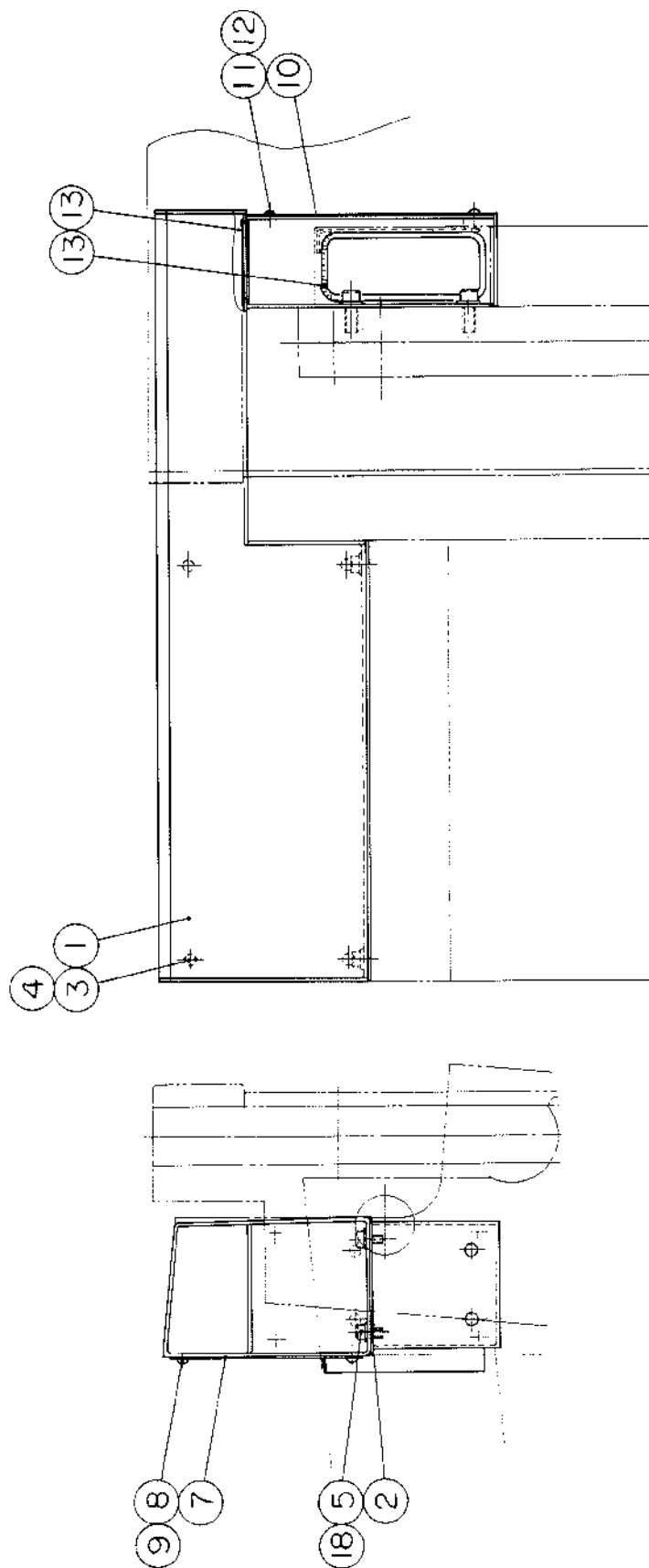
ARROW "A"



Index No.	Parts No.	Parts Name	Drawing No. or Type	Qty										Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253	
1	36330403	Control box ass'y	6200720	1	1	1	1	1	1	1	1	1	1	
2	36330401	Control box	E0204302	1	1	1	1	1	1	1	1	1	1	
4	36329901 (10562123)	Pan head machine screw	M3 x 8	3	3	3	3	3	3	3	3	3	3	
5	36329916	Washer (polish)	M3	3	3	3	3	3	3	3	3	3	3	
6	36329922 (74307612)	Spring washer	M3	3	3	3	3	3	3	3	3	3	3	
9	36330508	Reversible counter (mm)	E7700001	1	1	1	1	1	1	1	1	1	1	
10	36330429	Select switch	AH22-JC3C142/A	1	1	1	1	1	1	1	1	1	1	
11	36330430	Select switch	AH22-JC7C142/A	1	1	1	1	1	1	1	1	1	1	
12	36330428	Select switch	AH22-J2B20A	1	1	1	1	1	1	1	1	1	1	
13	36330502	Push button switch	AH22-GL1G10H	1	1	1	1	1	1	1	1	1	1	
14	36330631	Noise killer	Z10L221	1	1	1	1	1	1	1	1	1	1	
15	36330503	Push button switch	AYW411-R	1	1	1	1	1	1	1	1	1	1	
16	36330501	Push button switch	AH22-FR01	1	1	1	1	1	1	1	1	1	1	
17	36330526	Pilot light	DB-4 (C) red	1	1	1	1	1	1	1	1	1	1	
18	36330628 (74163623)	Diode	SIB-01-02	1	1	1	1	1	1	1	1	1	1	
19	36330406	Control panel	M1008802b	1	1	1	1	1	1	1	1	1	1	
20	36329317	Connector	3191-09P	2	2	2	2	2	2	2	2	2	2	
21	36329318	Connector	3191-15P	1	1	1	1	1	1	1	1	1	1	
22	36329316	Connector	3191-04P	1	1	1	1	1	1	1	1	1	1	
23	36330708	Connector	3191-06P	1	1	1	1	1	1	1	1	1	1	
25	36330709	Connector	3191-09RJ	1	1	1	1	1	1	1	1	1	1	
26	36330716	Terminal	1190TL	12	12	12	12	12	12	12	12	12	12	
28	36330721 (74307727)	Lug terminal	FL25-3.5	58	58	58	58	58	58	58	58	58	58	
29	36330735 (36004335)	Toggle switch (SW1, 3)	S-2A	2	2	2	2	2	2	2	2	2	2	
30	36330736 (36004336)	Toggle switch (SW2)	S-3A	1	1	1	1	1	1	1	1	1	1	
31	36330738	Setting ring	AT-506	3	3	3	3	3	3	3	3	3	3	
35	36330745 (36004328)	Switch (SW4, 5, 6, 11, 16)	MHM-1S0MBS1 white	5	5	5	5	5	5	5	5	5	5	
38	36330746 (36004326)	Switch	MHM-1S4MBS1 white	3	3	3	3	3	3	3	3	3	3	

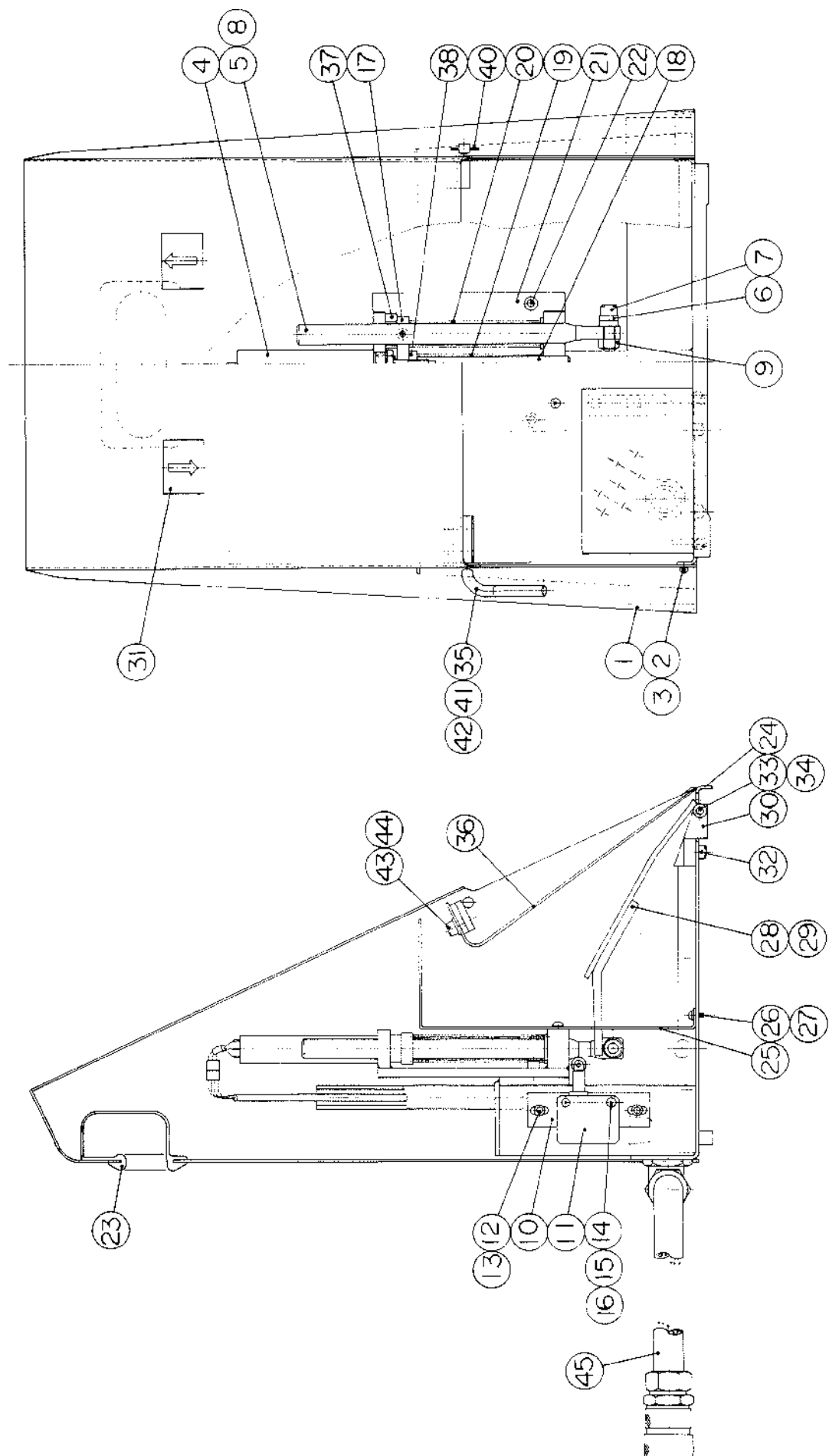
Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
39	36330735 (36004335)	Toggle switch	S-2A	1	1	1	1	1	1	1	1	1	-	1	option
40	36330737 (36004337)	Toggle switch	S-338	1	1	1	1	1	1	1	1	1	-	1	option
41	36330725	Light emission diode	SDB-205B green	3	3	3	3	3	3	3	3	3	-	3	option
43	36330759	Handle pulser	MGX-10B	1	1	1	1	1	1	1	1	1	-	1	
44	36330760	Reversible counter (inch)	A7700002	1	1	1	1	1	1	1	1	1	-	1	
45	36330747 (36004325)	Switch (SW-15)	MHM-1S4RBS1 red (with LED)	1	1	1	1	1	1	1	1	1	-	1	
46	36330748	Switch (SW-13)	MHM-1S0RBS1 red	1	1	1	1	1	1	1	1	1	-	1	
47	36330746 (36004326)	Switch (SW-7, 9, 10)	M11M-1S4MBS1 white (with LED)	3	3	3	3	3	3	3	3	3	-	3	
48	36330749 (36004327)	Switch (SW-14)	MHM-1S5GBS1 green (with LED)	1	1	1	1	1	1	1	1	1	-	1	
49	36330751	Switch (SW-8)	MHM-2S4MBS1 white (with LED)	1	1	1	1	1	1	1	1	1	-	1	
50	36330750	Switch (SW-12)	M11M-1S0GBS1 green	1	1	1	1	1	1	1	1	1	-	1	
51	36330801	Key switch	KCC10921	24	24	24	24	24	24	24	24	24	-	24	
52	36330730	Blind plate	6200733	1	1	1	1	1	1	1	1	1	-	1	option
53	36330805 (36183452)	Key top (AC)	M2900001	1	1	1	1	1	1	1	1	1	-	1	
54	36330806 (36183453)	Key top (CL)	M2900002	1	1	1	1	1	1	1	1	1	-	1	
55	36330807 (36183454)	Key top (INP)	M2900003	1	1	1	1	1	1	1	1	1	-	1	
56	36330808 (36183455)	Key top (EOB)	M2900004	1	1	1	1	1	1	1	1	1	-	1	
57	36330809 (36183440)	Key top (O)	M2900005	1	1	1	1	1	1	1	1	1	-	1	
58	36330810 (36183441)	Key top (1)	M2900006	1	1	1	1	1	1	1	1	1	-	1	
59	36330811 (36183442)	Key top (2)	M2900007	1	1	1	1	1	1	1	1	1	-	1	
60	36330812 (36183443)	Key top (3)	M2900008	1	1	1	1	1	1	1	1	1	-	1	
61	36330813 (36183444)	Key top (4)	M2900009	1	1	1	1	1	1	1	1	1	-	1	
62	36330814 (36183445)	Key top (5)	M2900010	1	1	1	1	1	1	1	1	1	-	1	
63	36330815 (36183446)	Key top (6)	M2900011	1	1	1	1	1	1	1	1	1	-	1	
64	36330816 (36183447)	Key top (7)	M2900012	1	1	1	1	1	1	1	1	1	-	1	
65	36330817 (36183448)	Key top (8)	M2900013	1	1	1	1	1	1	1	1	1	-	1	
66	36330818 (36183449)	Key top (9)	M2900014	1	1	1	1	1	1	1	1	1	-	1	
67	36330819 (36183450)	Key top (●)	M2900015	1	1	1	1	1	1	1	1	1	-	1	

[illegible]



Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
1	36331001	Arm	4136564b	1	1	1	-	-	-	-	-	-	-	-	-
1	36331002	Arm	4136576b				1								-
1	36331003	Arm	4136720b	-	-	-	-	1	-	-	-	-	-	-	-
2	36331008	Packing	4135960a	1	1	1	1	1	1	-	-	-	-	-	-
3	36331112 (73157630)	Cap screw	M8 x 15	4	4	4	4	4	4						
4	36328928 (74300511)	Washer	M8	4	4	4	4	4	4	-	-	-	-	-	-
5	36331114 (38124012)	Cap screw	M10 x 25	4	4	4	-	-	-	-	-	-	-	-	-
5	36331113 (74314414)	Cap screw	M10 x 15	-	-	-	4	4	4	-	-	-	-	-	-
7	36331012	Cover	4138972	1	1	1	-	-	-	-	-	-	-	-	-
7	36331013	Cover	4136577	-	-	-	1	-	-	-	-	-	-	-	-
7	36331014	Cover	4136721	-	-	-	-	1	-	-	-	-	-	-	-
8	36329912 (10325312)	Pan head machine screw	M6 x 10	6	6	6	4	4	4						-
9	36322531 (44027930)	Washer	M6	6	6	6	4	4	4	-	-	-	-	-	-
10	36331015	Cover	4138973	1	1	1	-	-	-	-	-	-	-	-	-
10	36331016	Cover	4136721	-	-	-	1	-	-	-	-	-	-	-	-
10	36331017	Cover	4136722	-	-	-	-	1	-	-	-	-	-	-	-
11	36329912 (10325312)	Pan head machine screw	M6 x 10	4	4	4	4	4	4	-	-	-	-	-	-
12	36322531 (44027930)	Washer	M6	4	4	4	4	4	4	-	-	-	-	-	-
13	36331025	Grommet	CSG-024 425ø	1	1	1	-	-	-	-	-	-	-	-	-
13	36331026	Grommet	CSG-032 530ø	-	-	-	1	1	-	-	-	-	-	-	-
14	36331021	Plate	4138941	1	1	1	1	1	1	-	-	-	-	-	-
15	74314812	Set screw (flat end)	M8 x 35	1	1	1	1	1	1	-	-	-	-	-	-
16	74314811	Set screw (flat end)	M8 x 10	1	1	1	1	1	1	-	-	-	-	-	-
17	36331123 (10001517)	Nut	M8	2	2	2	2	2	2	-	-	-	-	-	-
18	74300512	Washer	M10	4	4	4	4	4	4	-	-	-	-	-	-

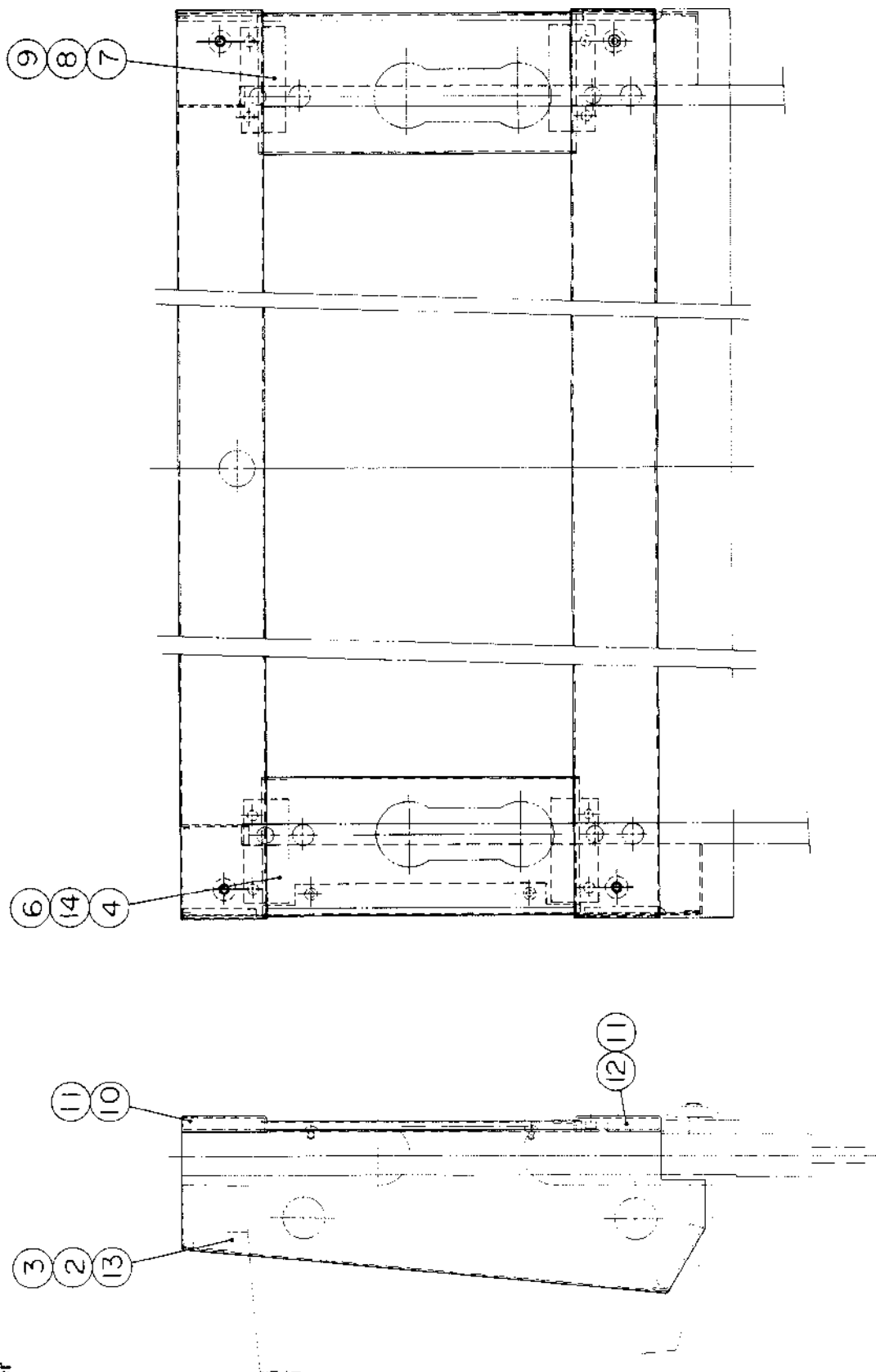
Unit No. 27
Foot pedal



Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
1	36331403	Cover	4135917b	1	1	1	1	1	1	1	1	1	1	1	
2	36331707	Pan head machine screw	M4 x 6	5	5	5	5	5	5	5	5	5	5	5	
3	36329917 (74300510)	Washer	M4	5	5	5	5	5	5	5	5	5	5	5	
4	36331405	Potentio meter	7935040	1	1	1	1	1	1	1	1	1	1	1	
5	36331408	Stroke shaft	4135062b	2	2	2	2	2	2	2	2	2	2	2	
6	36331620	Miniature bearing	WBC8.14ZZA	4	4	4	4	4	4	4	4	4	4	4	
7	36331713 (21415514)	Cap screw	M8 x 25	2	2	2	2	2	2	2	2	2	2	2	
8	36331624 (15143030)	Spring pin	φ3 x 25	2	2	2	2	2	2	2	2	2	2	2	
9	36331123 (10001517)	Nut	M8	2	2	2	2	2	2	2	2	2	2	2	
10	36331416	Limit switch holder	4135063	2	2	2	2	2	2	2	2	2	2	2	
11	36331420	Limit switch	SL1-A	2	2	2	2	2	2	2	2	2	2	2	
12	36331712 (74302813)	Cap screw	M6 x 12	4	4	4	4	4	4	4	4	4	4	4	
13	36322531 (44027930)	Washer	M6	4	4	4	4	4	4	4	4	4	4	4	
14	36331708 (76154104)	Pan head machine screw	M4 x 22	4	4	4	4	4	4	4	4	4	4	4	
15	36322528 (44027327)	Spring washer	M4	4	4	4	4	4	4	4	4	4	4	4	
16	36329917 (74300510)	Washer	M4	4	4	4	4	4	4	4	4	4	4	4	
17	36331423	Flange	4135064	2	2	2	2	2	2	2	2	2	2	2	
18	36331424	Guide bar	4135065	1	1	1	1	1	1	1	1	1	1	1	
19	36331628	Coil spring	φ0.8 x φ12 x 130ℓ x 20 coil	1	1	1	1	1	1	1	1	1	1	1	
20	36331629	Coil spring	φ1.4 x φ20 x 130ℓ x 15 coil	2	2	2	2	2	2	2	2	2	2	2	
21	36331425	Post	4135066c	1	1	1	1	1	1	1	1	1	1	1	
22	36331712 (74302813)	Cap screw	M6 x 12	2	2	2	2	2	2	2	2	2	2	2	
23	36331633	Pull	A-166-1	1	1	1	1	1	1	1	1	1	1	1	
24	36331504	Base	4135915b	1	1	1	1	1	1	1	1	1	1	1	
25	36331505	Separator	4135923b	1	1	1	1	1	1	1	1	1	1	1	
26	36331707	Pan head machine screw	M4 x 6	5	5	5	5	5	5	5	5	5	5	5	
27	36329917 (74300510)	Washer	M4	5	5	5	5	5	5	5	5	5	5	5	
28	36331509	Pedal (right)	4135925	1	1	1	1	1	1	1	1	1	1	1	

[illegible]

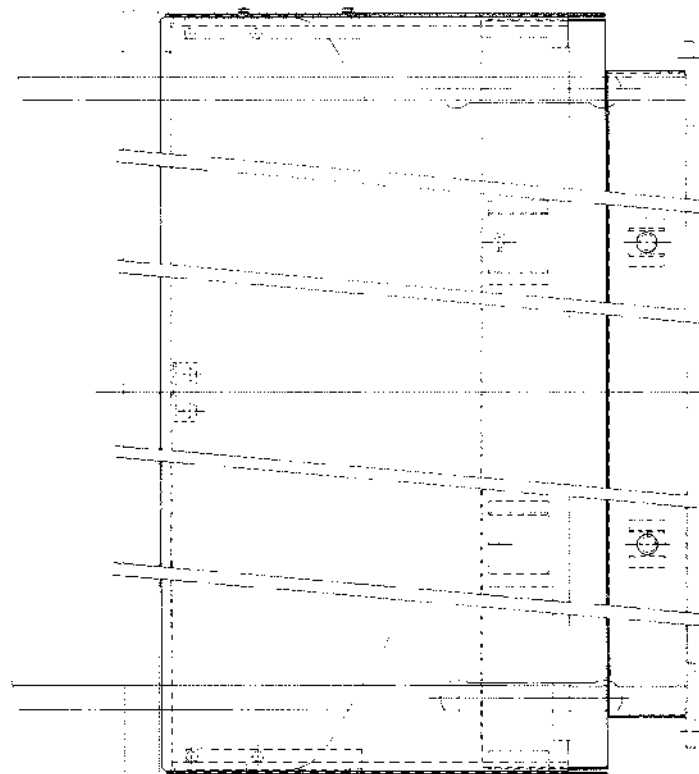
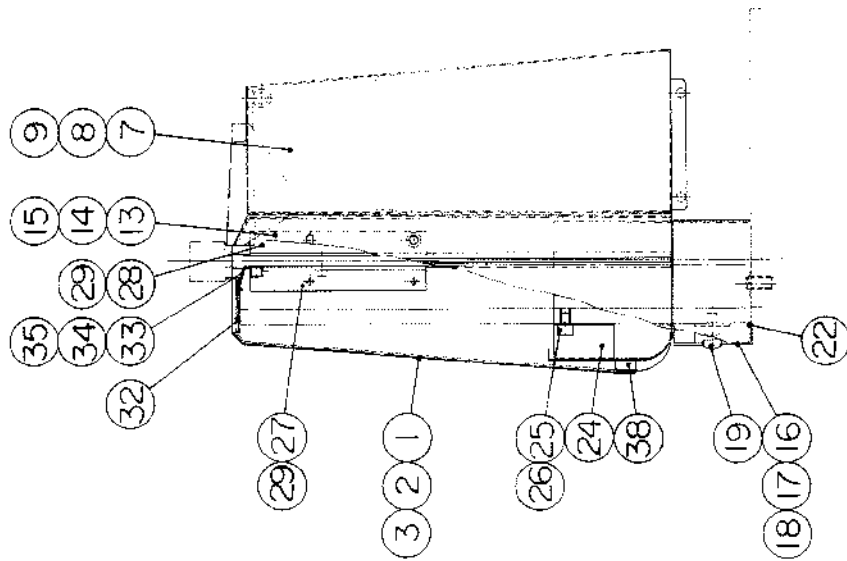
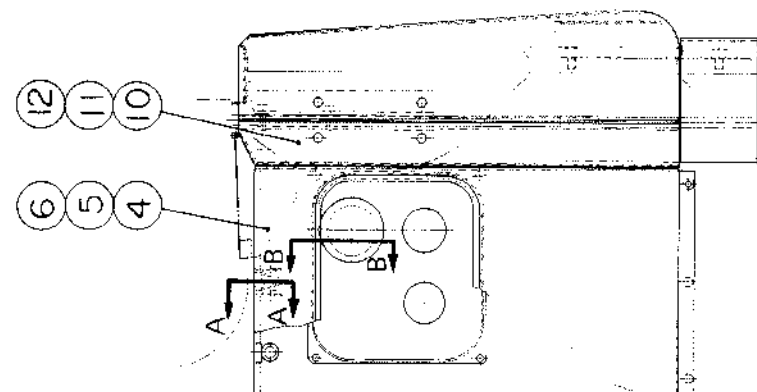
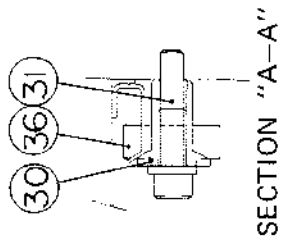
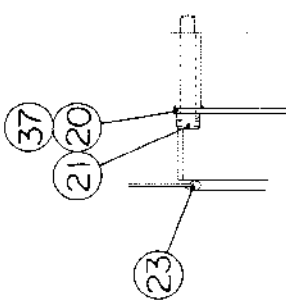
Unit No. 28
Upper cover



Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
2	36322131	Button head machine screw	M6 x 10	2	2	2	2	2	-	-	-	-	-	-	-
2	36323416 (74302812)	Cap screw	M6 x 10	-	-	-	-	-	4	4	4	4	-	4	-
3	36322531 (44027930)	Washer	M6	2	2	2	2	2	4	4	4	4	-	4	-
4	36332016	Front cover	4136503b	1	1	-	-	-	-	-	-	-	-	-	-
4	36332017	Front cover	4136509b	-	-	1	-	-	-	-	-	-	-	-	-
4	36332018	Front cover	4136565a	-	-	-	1	-	-	-	-	-	-	-	-
4	36332019	Front cover	4136713a	-	-	-	-	1	-	-	-	-	-	-	-
6	36322531 (44027930)	Washer	M6	4	4	4	4	4	-	-	-	-	-	-	-
7	36332101	Right cover	4136505b	1	-	-	-	-	-	-	-	-	-	-	-
7	36332102	Right cover	4136502b	-	1	-	-	-	-	-	-	-	-	-	-
7	36332103	Right cover	4136508b	-	-	1	-	-	-	-	-	-	-	-	-
7	36332104	Right cover	4136567a	-	-	-	1	-	-	-	-	-	-	-	-
7	36332105	Right cover	4136715a	-	-	-	-	1	-	-	-	-	-	-	-
7	36332106	Right cover	4136767a	-	-	-	-	-	1	-	-	-	-	-	-
7	36332107	Right cover	4136879a	-	-	-	-	-	-	-	1	-	-	-	-
7	36332108	Right cover	4136024b	-	-	-	-	-	-	-	-	1	-	-	-
7	36332110	Right cover	4137019a	-	-	-	-	-	-	-	-	-	-	1	-
8	36323416 (74302812)	Cap screw	M6 x 10	4	4	4	4	4	2	4	4	4	-	4	-
9	36322531 (44027930)	Washer	M6	4	4	4	4	4	2	4	4	4	-	4	-
10	36332124	Cover	4136500	1	1	1	-	-	-	-	-	-	-	-	-
10	36332125	Cover	4136711	-	-	-	1	1	-	-	-	-	-	-	-
10	36332025	Upper cover	4136764	-	-	-	-	-	1	-	-	-	-	-	-
10	36332026	Upper cover	4136876	-	-	-	-	-	-	-	1	-	-	-	-
10	36332027	Upper cover	4136839a	-	-	-	-	-	-	-	-	1	-	1	-
11	36327133 (74302815)	Cap screw	M6 x 20	4	4	4	-	-	-	-	-	-	-	-	-
11	36332134 (75168508)	Cap screw	M6 x 25	-	-	-	6	6	-	-	-	-	-	-	-
11	36323417 (74304904)	Cap screw	M6 x 30	-	-	-	-	-	6	7	7	-	7	-	7
12	36332124	Cover	4136500	1	1	1	-	-	-	-	-	-	-	-	-

[illegible]

Unit No. 29
Front cover



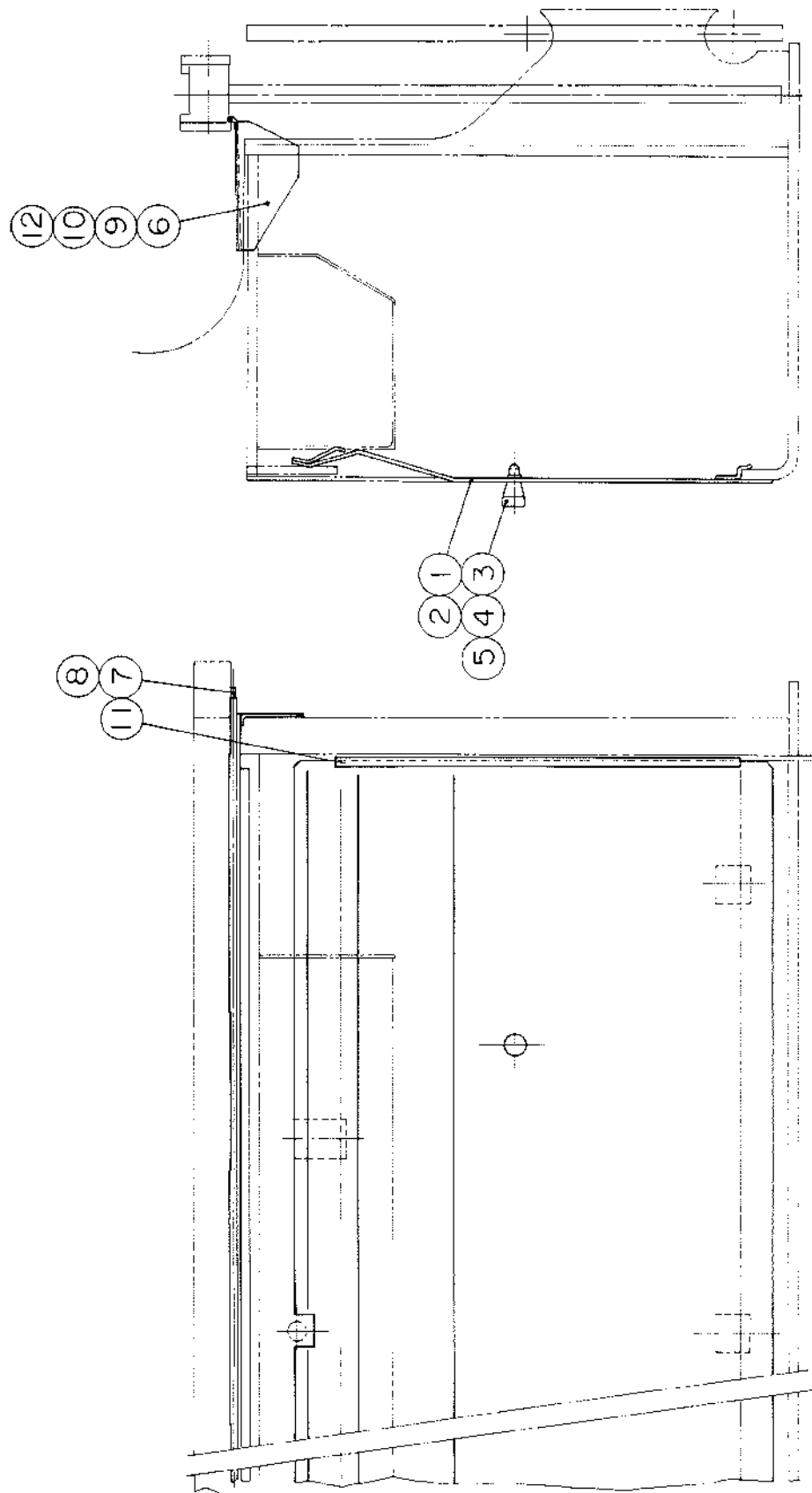
Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
1	36332501	Front cover	4136440	1	1	1	—	—	—	—	—	—	—	—	—
1	36332502	Front cover	4136359	—	—	—	1	1	—	—	—	—	—	—	—
1	36332503	Front cover	4136360	—	—	—	—	—	1	—	—	—	—	—	—
1	36332504	Front cover	4136361	—	—	—	—	—	—	1	—	—	—	—	—
1	36332506	Front cover	4135985a	—	—	—	—	—	—	—	—	1	—	1	—
2	36332901	Bolt	M10 x 15	4	4	4	—	—	—	—	—	—	—	—	—
2	36332902 (44029703)	Bolt	M10 x 20	—	—	—	4	4	4	4	4	4	4	4	—
3	36327616 (74300512)	Washer	M10	4	4	4	4	4	4	4	4	4	4	4	—
4	36332511	Side cover (left)	4136478	1	—	—	—	—	—	—	—	—	—	—	—
4	36332512	Side cover (left)	4136444	—	1	—	—	—	—	—	—	—	—	—	—
4	36332513	Side cover (left)	4136492	—	—	1	—	—	—	—	—	—	—	—	—
4	36332514	Side cover (left)	4136571	—	—	—	1	—	—	—	—	—	—	—	—
4	36332515	Side cover (left)	4136777	—	—	—	—	1	1	—	—	—	—	—	—
4	36332516	Side cover (left)	4136004a	—	—	—	—	—	—	1	1	—	—	—	—
4	36332518	Side cover (left)	4137027	—	—	—	—	—	—	—	—	—	—	1	—
5	36331113 (74314414)	Cap screw	M10 x 15	2	2	2	—	—	—	—	—	—	—	—	—
5	36324723 (44028704)	Cap screw	M10 x 20	—	—	—	3	3	3	3	3	3	3	3	—
6	36327616 (74300512)	Washer	M10	2	2	2	3	3	3	3	3	3	3	3	—
7	36332523	Side cover (right)	4136479	1	—	—	—	—	—	—	—	—	—	—	—
7	36332524	Side cover (right)	4136445	—	1	—	—	—	—	—	—	—	—	—	—
7	36332525	Side cover (right)	4136493	—	—	1	—	—	—	—	—	—	—	—	—
7	36332526	Side cover (right)	4136573	—	—	—	1	—	—	—	—	—	—	—	—
7	36332527	Side cover (right)	4136013b	—	—	—	—	1	1	1	1	1	1	1	—
8	36331113 (74314414)	Cap screw	M10 x 15	2	2	2	—	—	—	—	—	—	—	—	—
8	36324723 (44028704)	Cap screw	M10 x 20	—	—	—	2	2	2	2	2	2	2	2	—
9	36327616 (74300512)	Washer	M10	2	2	2	2	2	2	2	2	2	2	2	—
10	36332601	Rear cover (left)	4136482	1	—	—	—	—	—	—	—	—	—	—	—
10	36332602	Rear cover (left)	4136447	—	1	—	—	—	—	—	—	—	—	—	—

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
10	36332603	Rear cover (left)	4136496	-	-	1	-	-	-	-	-	-	-	-	-
10	36332604	Rear cover (left)	4136582	-	-	-	1	-	-	-	-	-	-	-	-
10	36332605	Rear cover (left)	4136775	-	-	-	-	1	1	-	-	-	-	-	-
10	36332606	Rear cover (left)	4135996b	-	-	-	-	-	-	1	1	-	1	-	-
11	36332901	Bolt	M10 x 15	2	2	2	-	-	-	-	-	-	-	-	-
11	36332902 (44029703)	Bolt	M10 x 20	-	-	-	2	2	2	2	2	-	2	-	-
12	36327616 (74300512)	Washer	M10	2	2	2	2	2	2	2	2	-	2	-	-
13	36332612	Rear cover (right)	4136485	1	-	-	-	-	-	-	-	-	-	-	-
13	36332613	Rear cover (right)	4136450	-	1	-	-	-	-	-	-	-	-	-	-
13	36332614	Rear cover (right)	4136499	-	-	1	-	-	-	-	-	-	-	-	-
13	36332615	Rear cover (right)	4136583	-	-	-	1	-	-	-	-	-	-	-	-
13	36332616	Rear cover (right)	4136776	-	-	-	-	1	1	-	-	-	-	-	-
13	36332617	Rear cover (right)	4136000b	-	-	-	-	-	-	1	1	-	1	-	-
14	36332901	Bolt	M10 x 15	2	2	2	-	-	-	-	-	-	-	-	-
14	36332902 (44029703)	Bolt	M10 x 20	-	-	-	2	2	2	2	2	-	2	-	-
15	36327616 (74300512)	Washer	M10	2	2	2	2	2	2	2	2	-	2	-	-
16	36332623	Support plate (lower)	4136487	1	-	-	-	-	-	-	-	-	-	-	-
16	36332624	Support plate (lower)	4136452	-	1	-	-	-	-	-	-	-	-	-	-
16	36332625	Support plate (lower)	4136531	-	-	1	-	-	-	-	-	-	-	-	-
16	36332626	Support plate (lower)	4136570	-	-	-	1	-	-	-	-	-	-	-	-
16	36332627	Support plate (lower)	4136717	-	-	-	-	1	-	-	-	-	-	-	-
16	36332628	Support plate (lower)	4136773	-	-	-	-	-	1	-	-	-	-	-	-
16	36332629	Support plate (lower)	4136871	-	-	-	-	-	-	-	1	-	-	-	-
16	36332630	Support plate (lower)	4135994a	-	-	-	-	-	-	-	-	1	-	-	-
16	36332632	Support plate (lower)	4137023	-	-	-	-	-	-	-	-	-	-	1	-
17	36332908	Cap screw	M16 x 15	2	2	2	-	-	-	-	-	-	-	-	-
17	36332909 (59157425)	Cap screw	M16 x 20	-	-	-	2	2	2	2	2	-	2	-	-
18	36323928 (74314206)	Washer	M16	-	-	-	-	-	-	-	2	-	2	-	2

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
19	36332917	Blind bushing	OB-31 black	2	2	2	2	2	2	2	2	2	2	2	
20	36332701	Apparatus setting plate	4136489	1											
20	36332702	Apparatus setting plate	4136459		1										
20	36332703	Apparatus setting plate	4136534			1									
20	36332704	Apparatus setting plate	4136572				1								
20	36332705	Apparatus setting plate	4136006					1	1	1	1	1	1	1	
21	36324219 (74304918)	Cap screw	M10 x 35	4											
21	36322118 (74302829)	Cap screw	M10 x 30		4										
21	36331113 (74314414)	Cap screw	M10 x 15			4									
21	36332906 (74314416)	Cap screw	M10 x 65				4								
21	36320913 (36113117)	Cap screw	M10 x 45					4	4	4	4	4	4	4	
22	36332711	Bottom plate	4136455	1	1	1									
22	36332712	Bottom plate	4136718a				1								
22	36332713	Bottom plate	4136774a							1					
22	36332714	Bottom plate	4136872a								1				
22	36332717	Bottom plate	4135161c									1		1	
23	36332721	Rubber	4136460	1	1	1									
23	36332722	Rubber	4136016				1	1	1	1	1	1	1	1	
24	36332801	Support plate (upper)	4136490	1											
24	36332802	Support plate (upper)	4136461		1										
24	36332803	Support plate (upper)	4136535			1									
24	36332804	Support plate (upper)	4136569				1								
24	36332805	Support plate (upper)	4136716					1							
24	36332806	Support plate (upper)	4136772							1					
24	36332807	Support plate (upper)	4136870a									1			
24	36332808	Support plate (upper)	4135989b										1		
24	36332810	Support plate (upper)	4137022a												1
25	36332908	Cap screw	M16 x 15	2	2	2	2								

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty												Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
25	36332909 (59157425)	Cap screw	M16 x 20	-	-	-	2	2	2	2	2	2	2	-	2	
26	36323928 (74314206)	Washer	M16	-	-	-	-	-	-	-	-	2	2	-	2	
27	36332815	Cover support	4136467	2	2	2	-	-	-	-	-	-	-	-	-	
27	36332816	Cover support	4136796	-	-	-	2	2	-	-	-	-	-	-	-	
27	36332817	Cover support	4136002	-	-	-	-	-	-	2	2	2	2	-	2	
28	36332818	Cover support	4136468	2	2	2	-	-	-	-	-	-	-	-	-	
28	36332819	Cover support	4136797	-	-	-	2	2	-	-	-	-	-	-	-	
28	36332820	Cover support	4136003	-	-	-	-	-	-	2	2	2	2	-	2	
29	36322514 (74304913)	Cap screw	M10 x 40	4	4	4	-	-	-	4	-	-	-	-	-	
29	36322118 (74302829)	Cap screw	M10 x 30	-	-	-	4	4	-	-	-	-	-	-	-	
29	36332905 (74314415)	Cap screw	M10 x 50	-	-	-	-	-	-	-	4	4	-	4	-	
30	36332921	Grooved pin	4136011a	1	1	1	3	3	3	3	3	3	3	-	3	
31	36332905 (74314415)	Cap screw	M10 x 50	1	1	1	3	3	3	3	3	3	3	-	3	
32	36332825	Mat	No. 2 pyramid 90Wx1190Ø black	1	1	1	-	-	-	-	-	-	-	-	-	
32	36332826	Mat	No. 2 pyramid 90Wx1980Ø black	-	-	-	1	1	-	-	-	-	-	-	-	
32	36332829	Mat	No. 2 pyramid 90Wx2480Ø black	-	-	-	-	-	1	1	1	-	-	-	-	
32	36332827	Mat	No. 2 pyramid 90Wx2980Ø black	-	-	-	-	-	-	-	-	1	-	1	-	
33	36332925	Support plate	4135156	-	-	-	1	1	1	1	1	3	-	3	-	
34	36332907	Cap screw	M14 x 20	-	-	-	2	2	2	2	2	6	-	6	-	
35	36332912 (28053434)	Washer	M14	-	-	-	2	2	2	2	2	6	-	6	-	
36	36332929	Stopper	4136012	-	-	-	1	1	1	1	1	1	-	1	-	
38	36332833	Felt	30 x 15 x 1090Ø	1	1	1	-	-	-	-	-	-	-	-	-	
38	36332833	Felt	30 x 15 x 1880Ø	-	-	-	1	1	-	-	-	-	-	-	-	
38	36332833	Felt	30 x 15 x 2380Ø	-	-	-	-	-	1	1	1	-	-	-	-	
38	36332833	Felt	30 x 15 x 2880Ø	-	-	-	-	-	-	-	-	1	-	1	-	

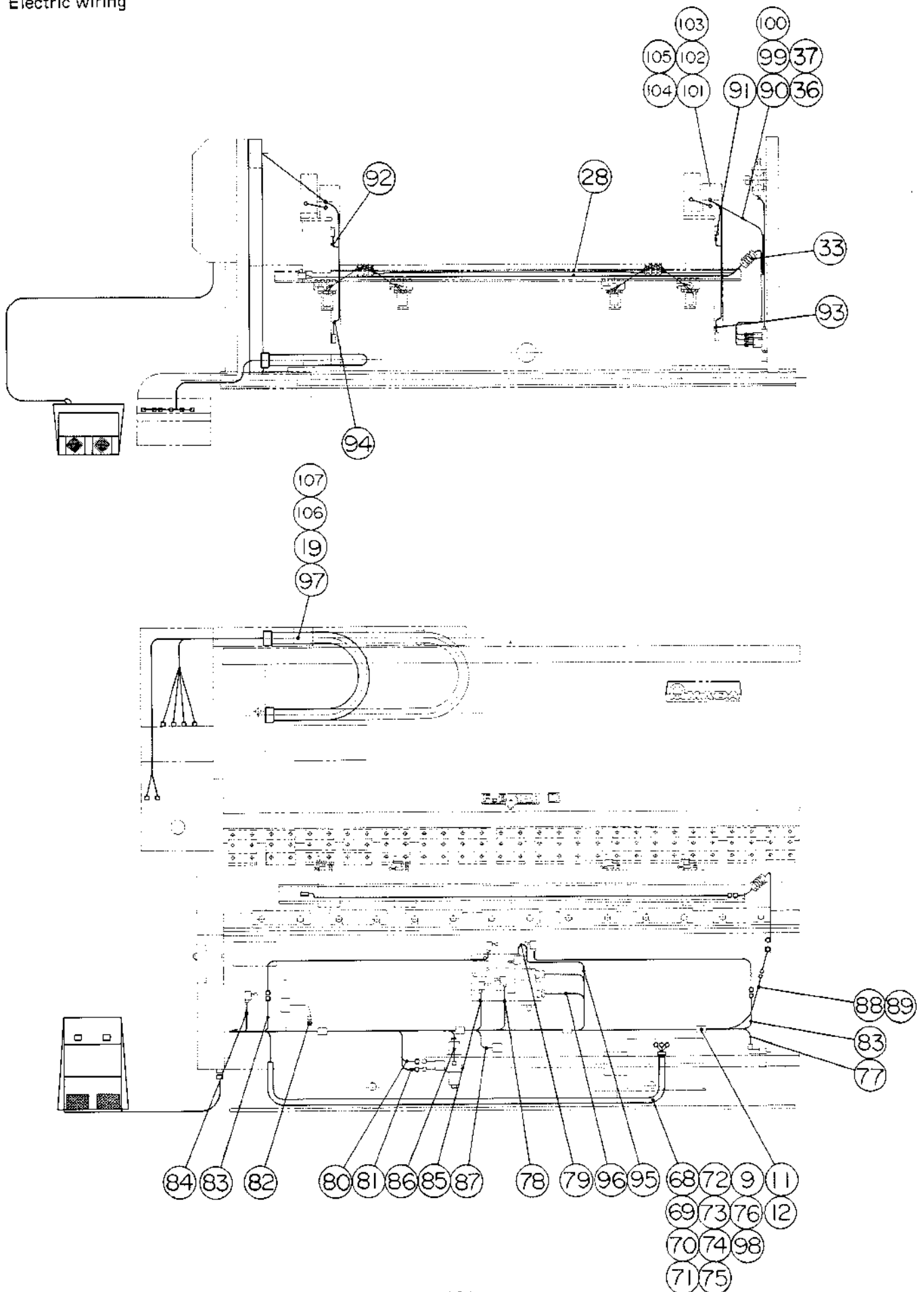
Unit No. 30
Rear cover



Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
1	36333301	Rear cover (L)	4136375a	1	1	1	-	-	-	-	-	-	-	-	
1	36333303	Rear cover (L)	4136376a	-	-	-	1	1	-	-	-	-	-	-	
1	36333305	Rear cover (L)	4136377a	-	-	-	-	-	-	1	-	-	-	-	
1	36333307	Rear cover (L)	4136378a	-	-	-	-	-	-	-	1	-	-	-	
1	36333309	Rear cover (L)	4136379a	-	-	-	-	-	-	-	-	1	-	1	
2	36333302	Rear cover (R)	4137065b	1	1	1	-	-	-	-	-	-	-	-	
2	36333337	Rear cover (R)	4137066a	-	-	-	-	1	1	-	-	-	-	-	
2	36333338	Rear cover (R)	4137067a	-	-	-	-	-	-	1	-	-	-	-	
2	36333339	Rear cover (R)	4137068a	-	-	-	-	-	-	-	1	-	-	-	
2	36333340	Rear cover (R)	4137069a	-	-	-	-	-	-	-	-	1	-	1	
3	36333401	Knob	4040893	4	4	4	2	2	2	2	2	2	-	2	
4	36331113 (74314414)	Cap screw	M10 x 15	4	4	4	2	2	2	2	2	2	-	2	
5	36327616 (74300512)	Washer	M10	4	4	4	2	2	2	2	2	2	-	2	
6	36333316	Protector	4136470a	1	-	-	-	-	-	-	-	-	-	-	
6	36333317	Protector	4136421a	-	1	-	-	-	-	-	-	-	-	-	
6	36333318	Protector	4136474a	-	-	1	-	-	-	-	-	-	-	-	
6	36333346	Protector	4136581a	-	-	-	1	-	-	-	-	-	-	-	
6	36333347	Protector	4136719a	-	-	-	-	-	1	-	-	-	-	-	
6	36333348	Protector	4136778a	-	-	-	-	-	-	1	-	-	-	-	
6	36333349	Protector	4136874a	-	-	-	-	-	-	-	1	-	-	-	
6	36333350	Protector	4135979a	-	-	-	-	-	-	-	-	1	-	1	
7	36333329	Shaft	4136425	2	2	2	-	-	-	-	-	-	-	-	
7	36333330	Shaft	4135660	-	-	-	2	2	2	-	-	-	-	-	
7	36333331	Shaft	4135654	-	-	-	-	-	-	2	-	-	-	-	
7	36333332	Shaft	4136875	-	-	-	-	-	-	-	-	2	-	-	
7	36333333	Shaft	4135982	-	-	-	-	-	-	-	-	-	2	-	
8	36333405	Flange	4040975	2	2	2	2	2	2	2	2	2	-	2	
9	36329910 (58250511)	Pan head machine screw	M5 x 8	4	4	4	4	4	4	4	4	4	-	4	

Unit No. 30
Rear cover[illegible]

Unit No. 31
Electric wiring



Index No.	Parts No.	Parts Name	Drawing No. or Type	Qty												Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
9	36334229 (74305017)	Pan head machine screw	M5 x 10	1	1	1	1	1	1	1	1	1	1	1		
11	36333817	Saddle	C11-25	4	4	4	4	4	4	4	4	4	4	4		
12	36334229 (74305017)	Pan head machine screw	M5 x 10	4	4	4	4	4	4	4	4	4	4	4		
19	36334223	Wire harness	4131650a	1	1	1	1	1	1	1	1	1	1	1		
28	36334301	LS15 cable	4129296c	1	1	1										
28	36334302	LS15 cable	4129297c	-	-	-	1	1	-	-	-	-	-	-		
28	36334303	LS15 cable	4129298c	-	-	-	-	-	1	1	-	-	-	-		
28	36334304	LS15 cable	4129299c	-	-	-	-	-	-	-	-	-	-	-		
33	36333959	Coil tube ass'y	4131630a	1	1	1										
33	36333960	Coil tube ass'y	4131631	-	-	-	1	1	-	-	-	-	-	-		
33	36333961	Coil tube ass'y	4131632	-	-	-	-	-	-	1	1					
33	36333962	Coil tube ass'y	4131633	-	-	-	-	-	-	-	-	1	-	1		
36	36333818	Saddle	CD-19	1	1	1	1	1	1	1	1	1	-	1		
37	36334229 (74305017)	Pan head machine screw	M5 x 10	2	2	2	2	2	2	2	2	2	2	2		
68	36333701	Cable	IV 3.5 mm ² black 2 m	6	6	6	-	-	-	-	-	-	-	-		
68	36333713	Cable	IV 3.5 mm ² black 2.6 m	-	-	-	6	-	-	-	-	-	-	-		
68	36333702	Cable	IV 5.5 mm ² black 2.6 m	-	-	-	-	6	-	-	-	-	-	-		
68	36333703	Cable	IV 5.5 mm ² black 3.1 m	-	-	-	-	-	-	6	6	-	-	-		
68	36333704	Cable	IV 5.5 mm ² black 3.5 m	-	-	-	-	-	-	-	-	6	-	12		
69	36333707	Cable	IV 3.5 mm ² yellow/green 2 m	1	1	1	-	-	-	-	-	-	-	-		
69	36333714	Cable	IV 3.5 mm ² yellow/green 2.6 m	-	-	-	1	-	-	-	-	-	-	-		
69	36333708	Cable	IV 5.5 mm ² yellow/green 2.6 m	-	-	-	-	1	-	-	-	-	-	-		
69	36333709	Cable	IV 5.5 mm ² yellow/green 3.1 m	-	-	-	-	-	-	1	1	-	-	-		
69	36333710	Cable	IV 5.5 mm ² yellow/green 3.5 m	-	-	-	-	-	-	-	-	1	-	-		
69	36333712	Cable	IV 14 mm ² yellow/green 3.5 m	-	-	-	-	-	-	-	-	-	-	1		
70	36333723	Flexible tube	PF-19 1.5 m	1	1	1	-	-	-	-	-	-	-	-		
70	36333718	Flexible tube	PF-19 2.1 m	-	-	-	1	-	-	-	-	-	-	-		
70	36333719	Flexible tube	PF-25 2.1 m	-	-	-	-	1	-	-	-	-	-	-		

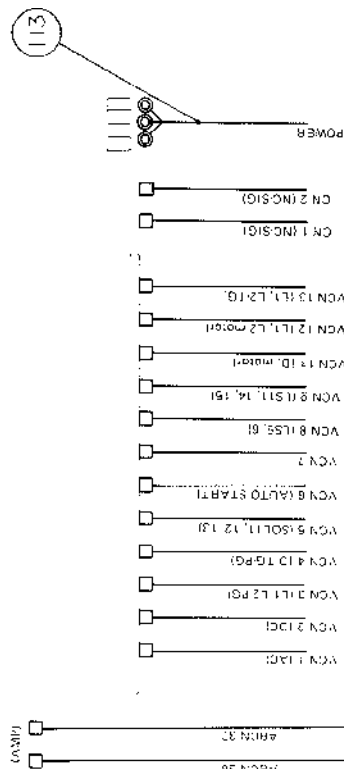
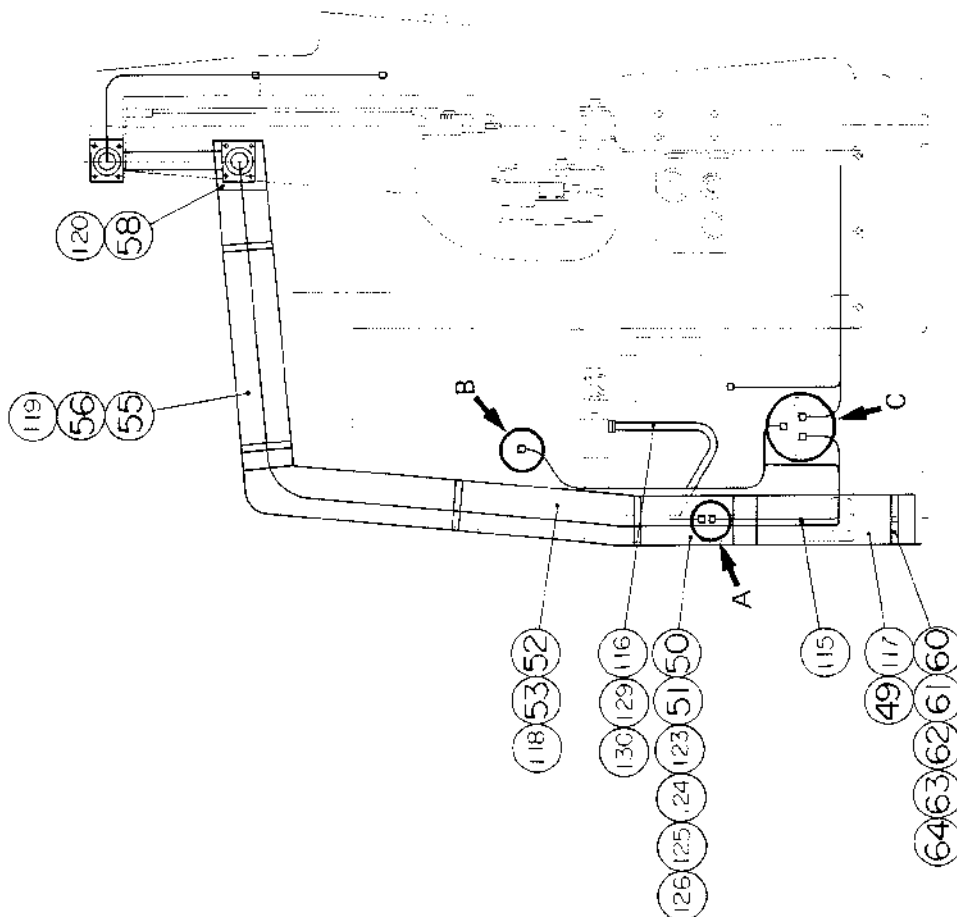
Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty												Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
70	36333720	Flexible tube	PF-25 2.6 m	-	-	-	-	-	1	1	-	-	-	-		
70	36333721	Flexible tube	PF-25 3 m	-	-	-	-	-	-	-	1	-	-	-		
70	36333756	Flexible tube	PF-31 3 m	-	-	-	-	-	-	-	-	-	1	-		
71	36333728	Connector	CSG-19	1	1	1	1	-	-	-	-	-	-	-		
71	36333729	Connector	CSG-25	-	-	-	-	1	1	1	1	-	-	-		
71	36333730	Connector	CSG-31	-	-	-	-	-	-	-	-	-	1	-		
72	36333733	Insulating bushing	B-22	1	1	1	1	-	-	-	-	-	-	-		
72	36333734	Insulating bushing	B-28	-	-	-	-	1	1	1	1	-	-	-		
72	36333805	Insulating bushing	B-36	-	-	-	-	-	-	-	-	-	1	-		
73	36333802	Terminal bushing	FTB-19	1	1	1	1	-	-	-	-	-	-	-		
73	36333803	Terminal bushing	FTB-25	-	-	-	-	1	1	1	1	-	-	-		
73	36333804	Terminal bushing	FTB-31	-	-	-	-	-	-	-	-	-	1	-		
74	36333809	Connector collar	CC-19	1	1	1	1	-	-	-	-	-	-	-		
74	36333810	Connector collar	CC-25	-	-	-	-	1	1	1	1	-	-	-		
74	36333811	Connector collar	CC-31	-	-	-	-	-	-	-	-	-	2	-		
75	36333816 (44552921)	Saddle	CH-19	1	1	1	1	-	-	-	-	-	-	-		
75	36333817 (74307714)	Saddle	CH-25	-	-	-	-	1	1	1	1	-	-	-		
75	36333819	Saddle	CH-31	-	-	-	-	-	-	-	-	-	1	-		
76	36333823	Lug terminal	R3.5	14	14	14	14	-	-	-	-	-	-	-		
76	36333824	Lug terminal	R5.5	-	-	-	-	14	14	14	14	-	24	-		
77	36333501	ABCN5 cable	4172150	1	1	1	-	-	-	-	-	-	-	-		
77	36333502	ABCN5 cable	4172151	-	-	-	1	1	-	-	-	-	-	-		
77	36333503	ABCN5 cable	4172152	-	-	-	-	-	1	1	-	-	-	-		
77	36333504	ABCN5 cable	4172153	-	-	-	-	-	-	-	-	1	-	1		
78	36333507	ABCN8A cable	4172137	1	1	1	-	-	-	-	-	-	-	-		
78	36333508	ABCN8A cable	4172138	-	-	-	1	1	-	-	-	-	-	-		
78	36333509	ABCN8A cable	4172139	-	-	-	-	-	-	1	1	-	-	-		
78	36333510	ABCN8A cable	4172140	-	-	-	-	-	-	-	-	1	-	1		

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty										Note	
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
79	36333511	ABCN8B cable	4172141	1	1	1	-	-	-	-	-	-	-	-	
79	36333512	ABCN8B cable	4172142	-	-	-	1	1	-	-	-	-	-	-	
79	36333513	ABCN8B cable	4172143	-	-	-	-	-	1	1	-	-	-	-	
79	36333514	ABCN8B cable	4172144	-	-	-	-	-	-	-	1	-	1	-	
80	36333518	ABCN36 cable	4172154	1	1	1	-	-	-	-	-	-	-	-	
80	36333519	ABCN36 cable	4172155	-	-	-	1	1	-	-	-	-	-	-	
80	36333520	ABCN36 cable	4172156	-	-	-	-	-	1	1	-	-	-	-	
80	36333521	ABCN36 cable	4172157	-	-	-	-	-	-	-	1	-	1	-	
81	36333525	ABCN37 cable	4172158	1	1	1	-	-	-	-	-	-	-	-	
81	36333526	ABCN37 cable	4172159	-	-	-	1	1	-	-	-	-	-	-	
81	36333527	ABCN37 cable	4172160	-	-	-	-	-	1	1	-	-	-	-	
81	36333528	ABCN37 cable	4172161	-	-	-	-	-	-	-	1	-	1	-	
82	36333531	ABCN38 cable	4172179	1	1	1	-	-	-	-	-	-	-	-	
82	36333532	ABCN38 cable	4172180	-	-	-	1	1	1	1	-	1	-	1	
83	36333535	ABCN40 cable	4171688	1	1	1	-	-	-	-	-	-	-	-	
83	36333536	ABCN40 cable	4171689	-	-	-	1	1	-	-	-	-	-	-	
83	36333537	ABCN40 cable	4171690	-	-	-	-	-	1	1	-	-	-	-	
83	36333538	ABCN40 cable	4171691	-	-	-	-	-	-	-	1	-	1	-	
84	36333542	ABCN41 cable	4171692	1	1	1	-	-	-	-	-	-	-	-	
84	36333543	ABCN41 cable	4171693	-	-	-	1	1	1	1	-	1	-	1	
85	36333546	ABCN42 cable	4172125	1	1	1	-	-	-	-	-	-	-	-	
85	36333547	ABCN42 cable	4172126	-	-	-	1	1	-	-	-	-	-	-	
85	36333548	ABCN42 cable	4172127	-	-	-	-	-	1	1	-	-	-	-	
85	36333549	ABCN42 cable	4172128	-	-	-	-	-	-	-	1	-	1	-	
86	36333553	ABCN43 cable	4172129	1	1	1	-	-	-	-	-	-	-	-	
86	36333554	ABCN43 cable	4172130	-	-	-	1	1	-	-	-	-	-	-	
86	36333555	ABCN43 cable	4172131	-	-	-	-	-	1	1	-	-	-	-	
86	36333556	ABCN43 cable	4172132	-	-	-	-	-	-	-	1	-	1	-	

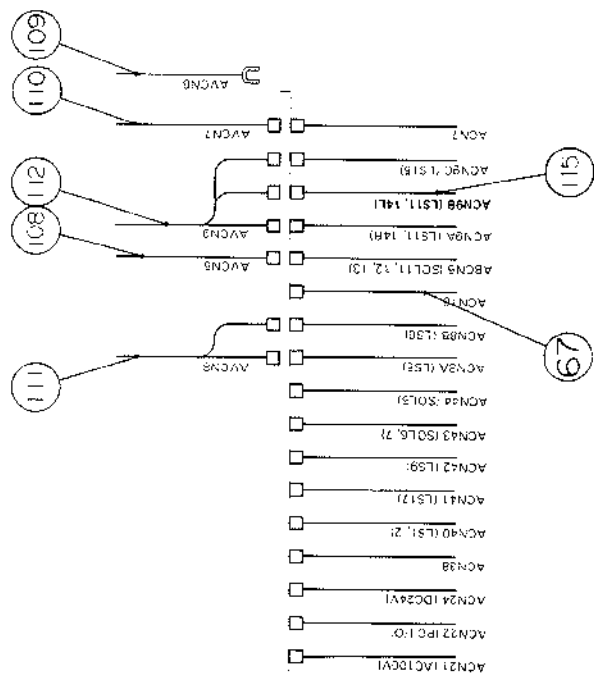
Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty												Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
87	36333560	ABCN44 cable	4172133	1	1	1	1	1	1	1	1	1	1			
87	36333561	ABCN44 cable	4172134	1	1	1	1	1	1	1	1	1	1			
87	36333562	ABCN44 cable	4172135	1	1	1	1	1	1	1	1	1	1			
87	36333563	ABCN44 cable	4172136	1	1	1	1	1	1	1	1	1	1			
88	36333601	ACN9A cable	4171717	1	1	1	1	1	1	1	1	1	1			
88	36333602	ACN9A cable	4171718	1	1	1	1	1	1	1	1	1	1			
88	36333603	ACN9A cable	4171719	1	1	1	1	1	1	1	1	1	1			
88	36333604	ACN9A cable	4171720	1	1	1	1	1	1	1	1	1	1			
89	36333607	ACN9C cable	4171723	1	1	1	1	1	1	1	1	1	1			
89	36333608	ACN9C cable	4171724	1	1	1	1	1	1	1	1	1	1			
89	36333609	ACN9C cable	4171725	1	1	1	1	1	1	1	1	1	1			
89	36333610	ACN9C cable	4171726	1	1	1	1	1	1	1	1	1	1			
90	36333613	Support cable (R)	4171673	1	1	1	1	1	1	1	1	1	1			
90	36333614	Support cable (R)	4171674	1	1	1	1	1	1	1	1	1	1			
91	36333617	LS11R cable	4171735	1	1	1	1	1	1	1	1	1	1			
92	36333618	LS11L cable	4171736	1	1	1	1	1	1	1	1	1	1			
93	36333619	LS14R cable	4171715	1	1	1	1	1	1	1	1	1	1			
94	36333620	LS14L cable	4171716	1	1	1	1	1	1	1	1	1	1			
95	36333623	VBCN4 cable	4172167	1	1	1	1	1	1	1	1	1	1			
95	36333624	VBCN4 cable	4172168	1	1	1	1	1	1	1	1	1	1			
95	36333625	VBCN4 cable	4172169	1	1	1	1	1	1	1	1	1	1			
95	36333626	VBCN4 cable	4172170	1	1	1	1	1	1	1	1	1	1			
96	36333629	VBCN11 cable	4171741	1	1	1	1	1	1	1	1	1	1			
96	36333630	VBCN11 cable	4171742	1	1	1	1	1	1	1	1	1	1			
96	36333631	VBCN11 cable	4171743	1	1	1	1	1	1	1	1	1	1			
96	36333632	VBCN11 cable	4171744	1	1	1	1	1	1	1	1	1	1			
97	36333858	Control box cable ass'y	4171749	1	1	1	1	1	1	1	1	1	1			
97	36333859	Control box cable ass'y	4171750	1	1	1	1	1	1	1	1	1	1			

[illegible]

Unit No. 31
Electric wiring



DETAIL "B"



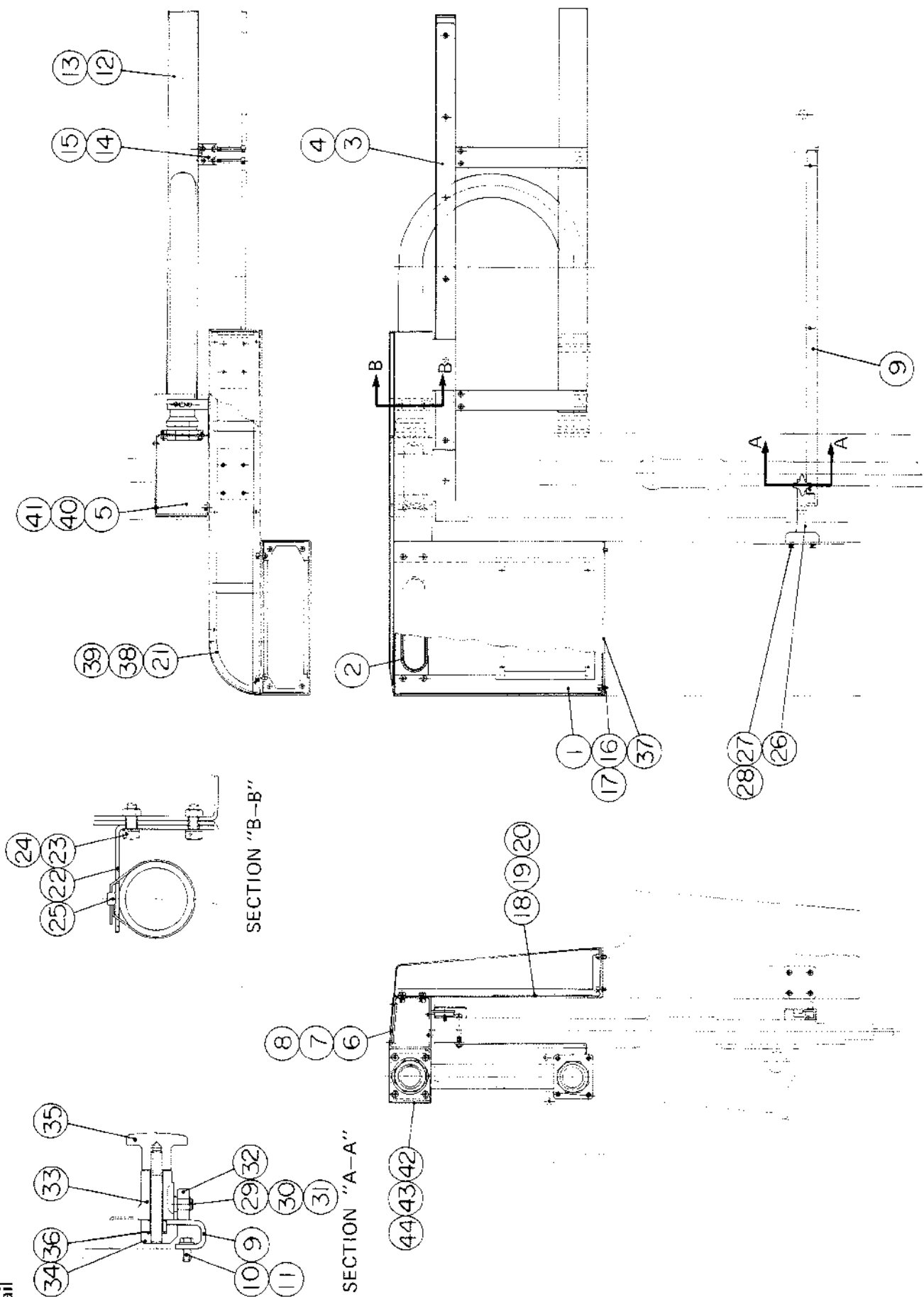
DETAIL "C"

Index No.	Parts No.	Parts Name	Drawing No. or Type	Qty												Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
49	36323416 (74302812)	Cap screw	M6 x 10	4	4	4	4	4	4	4	4	—	4			
50	36334122	Duct (1B)	4131553b	1	1	1	—	—	—	—	—	—	—			
50	36334123	Duct (1B)	4131554a	—	—	—	1	1	1	1	1	—	1			
51	36323416 (74302812)	Cap screw	M6 x 10	4	4	4	4	4	4	4	4	—	4			
52	36334125	Duct (2)	4138389a	1	1	1	—	—	—	—	—	—	—			
52	36334126	Duct (2)	4138394	—	—	—	1	—	—	—	—	—	—			
52	36334127	Duct (2)	4138408	—	—	—	—	1	1	—	—	—	—			
52	36334128	Duct (2)	4138397	—	—	—	—	—	—	1	1	—	—			
52	36334129	Duct (2)	4138406	—	—	—	—	—	—	—	—	—	1			
53	36334232	Button head machine screw	M6 x 10	6	6	6	—	—	—	—	—	—	—			
53	36323416 (74302812)	Cap screw	M6 x 10	—	—	—	4	4	4	2	2	—	2			
55	36334201	Duct (3)	4138390b	1	1	1	—	—	—	—	—	—	—			
55	36334202	Duct (3)	4138395a	—	—	—	1	—	—	—	—	—	—			
55	36334203	Duct (3)	4138404	—	—	—	—	1	1	—	—	—	—			
55	36334204	Duct (3)	4138398	—	—	—	—	—	—	1	1	—	—			
55	36334205	Duct (3)	4138407	—	—	—	—	—	—	—	—	—	1			
56	36334232	Button head machine screw	M6 x 10	4	4	4	—	—	—	—	—	—	—			
56	36323416 (74302812)	Cap screw	M6 x 10	—	—	—	4	4	4	4	4	—	4			
58	36334209	Duct (4)	4138405a	—	—	—	—	—	1	—	—	—	—			
58	36334210	Duct (4)	4138399a	—	—	—	—	—	—	1	—	—	—			
58	36334211	Duct (4)	4138400a	—	—	—	—	—	—	—	1	—	1			
60	36334219	Duct support	4131635	1	1	1	—	—	—	—	—	—	—			
60	36334220	Duct support	4131636	—	—	—	1	1	1	1	1	—	1			
61	36334216	Duct support	4138391	2	2	2	—	—	—	—	—	—	—			
61	36334217	Duct support	4138403	—	—	—	6	6	6	5	5	—	5			
62	36334218	Duct support	4138392	5	5	5	—	—	—	—	—	—	—			
63	36331113 (74314414)	Cap screw	M10 x 15	8	8	8	7	7	7	6	6	—	6			
64	36327611	Spring washer	M10 type 2	8	8	8	7	7	7	6	6	—	6			

Index No.	Parts No.	Parts Name	Drawing No. or Type	Qty										Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253	
67	36333925	ACN16 cable ass'y	4131524	1	1	1	1	1	1	1	1		1	
108	36333635	AVCN5 cable	4171730	1	1	1	1	1	1	1	1		1	
109	36333637	AVCN6 cable	4172162	1	1	1	1	1	1	1	1		1	
110	36333639	AVCN7 cable	4172163	1	1	1	1	1	1	1	1		1	
111	36333641	AVCN8 cable	4171732	1	1	1	1	1	1	1	1		1	
112	36333643	AVCN9 cable	4171728	1	1	1	1	1	1	1	1		1	
113	36333865	Power cable	4172164	1	1	1								
113	36333866	Power cable	4172165				1	1	1	1	1			
113	36333867	Power cable	4171999										1	
114	36333646	VGCN3 cable	4172171	1	1	1								
114	36333647	VGCN3 cable	4172172				1	1						
114	36333648	VGCN3 cable	4172173						1	1				
114	36333649	VGCN3 cable	4172174								1		1	
115	36333605	ACN9B cable	4171721	1	1	1								
115	36333606	ACN9B cable	4171722				1	1	1	1	1		1	
116	36333666	Support cable (L)	4171675	1	1	1								
116	36333667	Support cable (L)	4171676				1	1	1	1	1		1	
117	36334120	Duct (1A)	4131551	1	1	1	1	1	1					
117	36334121	Duct (1A)	4131552							1	1		1	
118	36329925 (44027928)	Spring washer	M6	6	6	6								
119	36329925 (44027928)	Spring washer	M6	4	4	4								
120	74314417	Cap screw	M10 x 70						3	3	3		3	
121	36333653	VGCN12 cable	4171745	1	1	1								
121	36333654	VGCN12 cable	4171746				1	1						
121	36333655	VGCN12 cable	4171747						1	1				
121	36333656	VGCN12 cable	4171748								1		1	
122	36333660	VGCN13 cable	4172175	1	1	1								
122	36333661	VGCN13 cable	4172176				1	1						

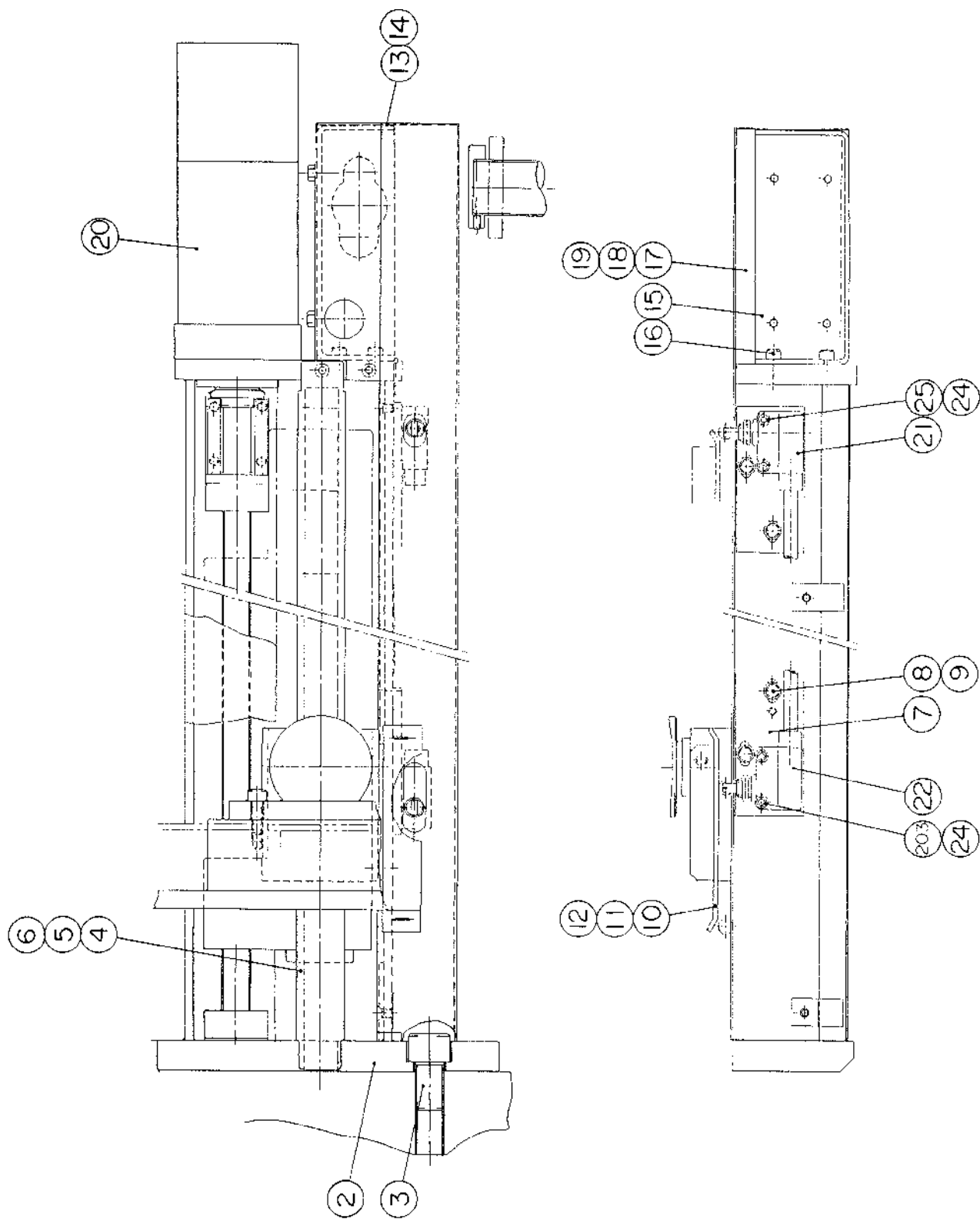
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Unit No. 32
Rail

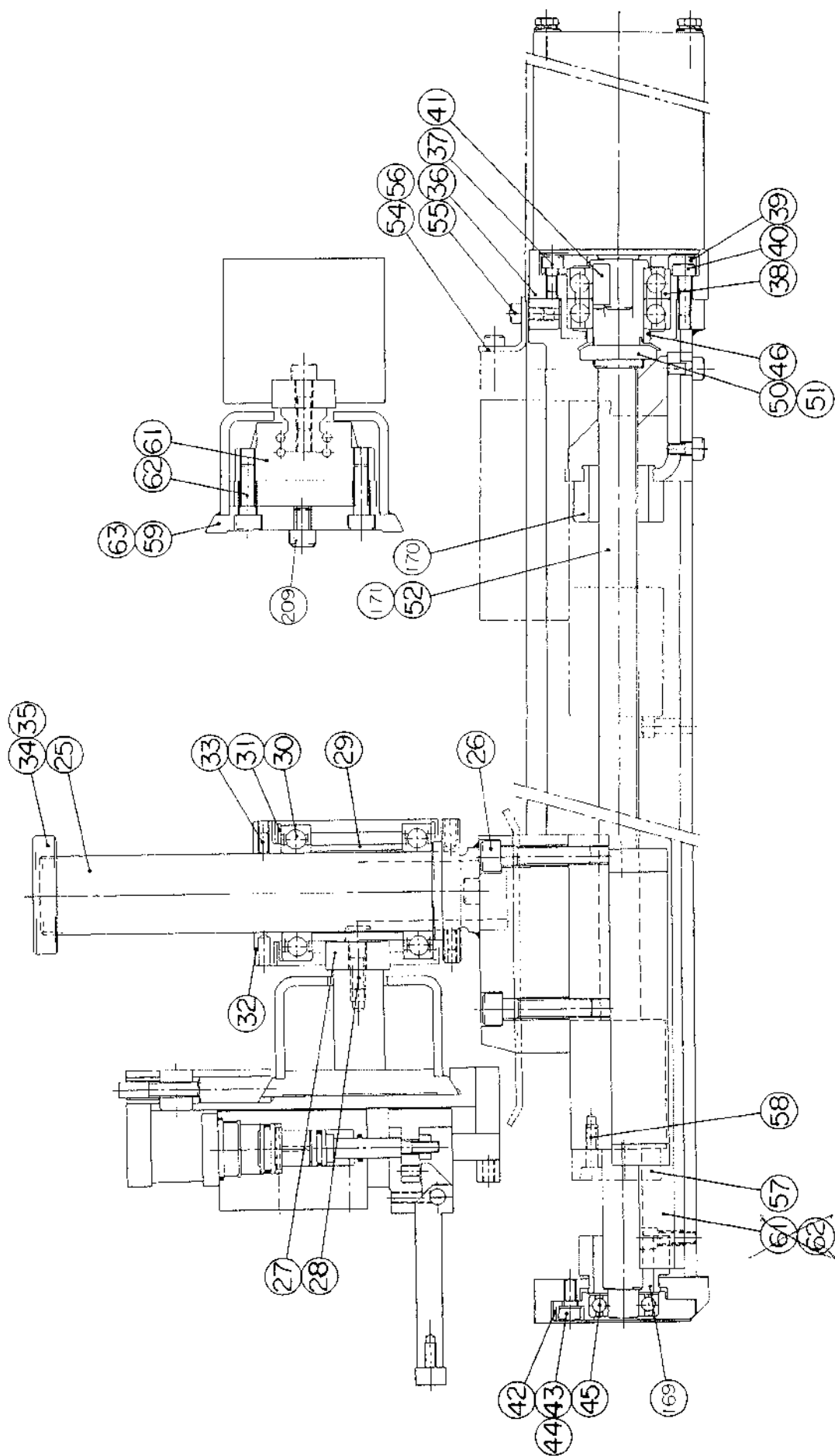


Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
1	36334601	Front duct	4136779a	-	-	-	-	-	1	-	-	-	-	-	-
1	36334602	Front duct	4136880	-	-	-	-	-	-	1	-	-	-	-	-
1	36334603	Front duct	4138418	-	-	-	-	-	-	-	1	-	1	-	-
2	36334631	Grommet	CSG-032 910 mm	-	-	-	-	-	1	1	1	-	1	-	-
3	36334622	Slide pack	7937100	-	-	-	-	-	1	1	-	-	-	-	-
3	36334623	Slide pack	7937101	-	-	-	-	-	-	-	1	-	1	-	-
4	36334232	Button head machine screw	M6 x 10	-	-	-	-	-	6	6	7	-	7	-	7
5	36334634	Duct	4138421	-	-	-	-	-	1	1	1	-	1	-	1
6	36334701	Arm cover	4138422	-	-	-	-	-	1	1	1	-	1	-	1
7	36334229 (74305017)	Pan head machine screw	M5 x 10	-	-	-	-	-	6	6	6	-	6	-	6
8	36329918 (44552819)	Washer	M5	-	-	-	-	-	6	6	6	-	6	-	6
9	36334612	Rail	4136885a	-	-	-	-	-	1	1	-	-	-	-	-
9	36334613	Rail	4138428a	-	-	-	-	-	-	-	1	-	1	-	1
10	36334819 (73403201)	Bolt	M6 x 15	-	-	-	-	-	2	2	3	-	3	-	3
11	36322531 (44027930)	Washer	M6	-	-	-	-	-	2	2	3	-	3	-	3
12	36334615	Cable guide	4138432	-	-	-	-	-	1	1	-	-	-	-	-
12	36334616	Cable guide	4138429	-	-	-	-	-	-	-	1	-	1	-	1
13	36323009	Cap screw	M6 x 15	-	-	-	-	-	4	4	4	-	4	-	4
14	36334628	Hanger	4138430	-	-	-	-	-	2	2	2	-	2	-	2
15	36334824 (10443126)	Cap screw	M8 x 65	-	-	-	-	-	4	-	-	-	-	-	-
15	36334825	Cap screw	M8 x 75	-	-	-	-	-	-	4	4	-	4	-	4
16	36331112 (73157630)	Cap screw	M8 x 15	-	-	-	-	-	4	4	4	-	4	-	4
17	36328928 (74300511)	Washer	M8	-	-	-	-	-	4	4	4	-	4	-	4
18	36334705	Cover	4138419	-	-	-	-	-	1	1	1	-	1	-	1
19	36334229 (74305017)	Pan head machine screw	M5 x 10	-	-	-	-	-	4	4	4	-	4	-	4
20	36329918 (44552819)	Washer	M5	-	-	-	-	-	4	4	4	-	4	-	4
21	36334709	Arm	4138420	-	-	-	-	-	1	1	1	-	1	-	1
22	36334713	Angle	4138423	-	-	-	-	-	1	1	1	-	1	-	1

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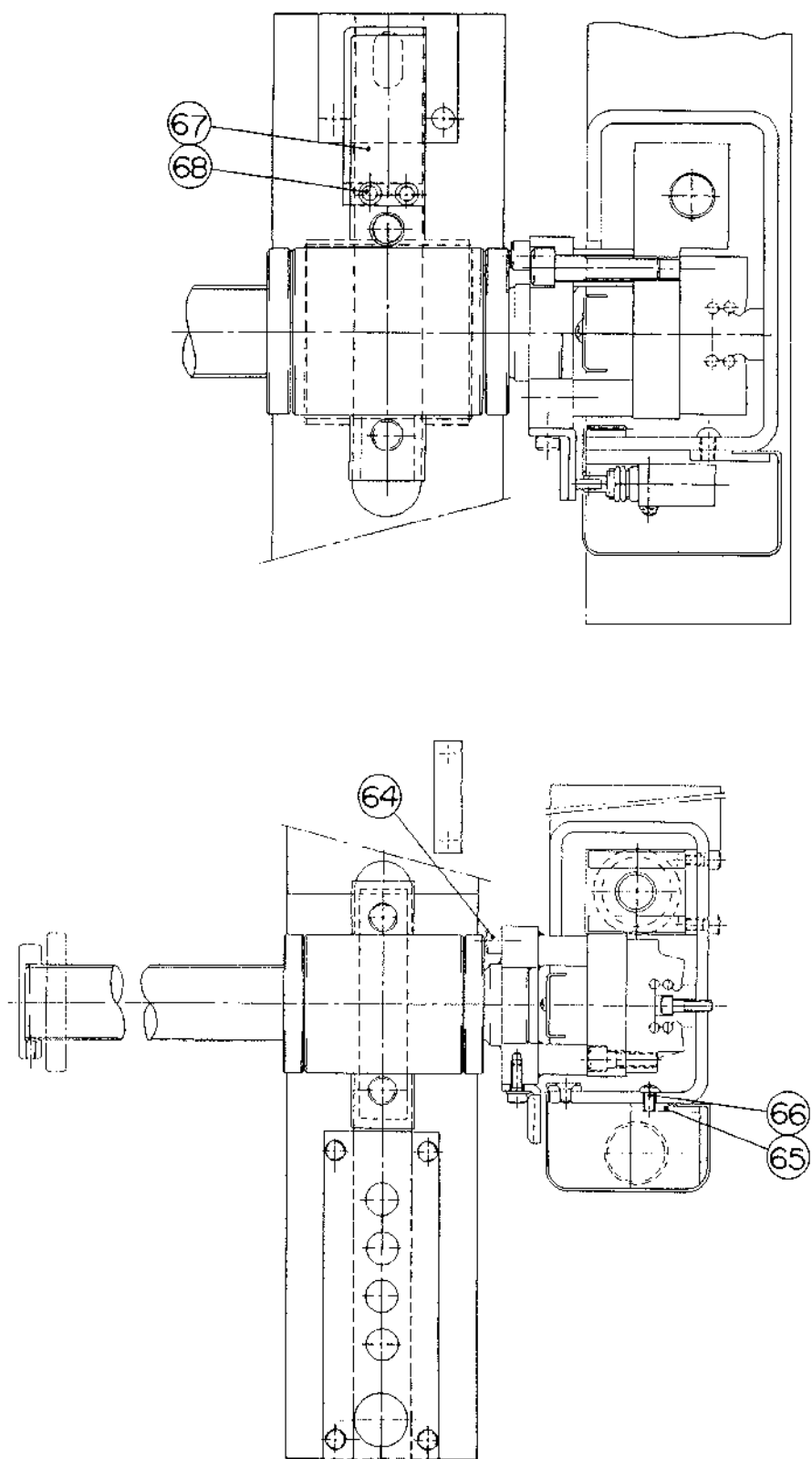


Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty												Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
1	36180505	Support ass'y	4128765d	2	2	2	2	2	2	2	2	2	2	2		
2	36180506	Support	4128766d	2	2	2	2	2	2	2	2	2	2	2	2	
3	36180551	Cap screw	M20 x 35	4	4	4	4	4	4	4	4	4	4	4	4	
4	36180717	LM guide cover	4128779	2	2	2	2	2	2	2	2	2	2	2	2	
5	36331712 (74302813)	Cap screw	M6 x 12	4	4	4	4	4	4	4	4	4	4	4	4	
6	36322531 (44027930)	Washer	M6	8	8	8	8	8	8	8	8	8	8	8	8	
7	36180615	L.S. bracket	4128780a	4	4	4	4	4	4	4	4	4	4	4	4	
8	36331712	Cap screw	M6 x 12 (unbrako)	8	8	8	8	8	8	8	8	8	8	8	8	
9	36322531 (44027930)	Washer	M6	8	8	8	8	8	8	8	8	8	8	8	8	
10	36180617	Dog	4128781a	2	2	2	2	2	2	2	2	2	2	2	2	
11	36331712	Cap screw	M6 x 12 (unbrako)	4	4	4	4	4	4	4	4	4	4	4	4	
12	36322531 (44027930)	Washer	M6	4	4	4	4	4	4	4	4	4	4	4	4	
13	36180718	Cover	4128783c	2	2	2	2	2	2	2	2	2	2	2	2	
14	36180557	Countersink head cap screw	M6 x 8	4	4	4	4	4	4	4	4	4	4	4	4	
15	36180724 (36171822)	Angle steel	4128784c	2	2	2	2	2	2	2	2	2	2	2	2	
16	36323416 (74302812)	Cap screw	M6 x 10	8	8	8	8	8	8	8	8	8	8	8	8	
17	36180722	Support	4130565a	2	2	2	2	2	2	2	2	2	2	2	2	
18	36323423	Bolt	M6 x 10	8	8	8	8	8	8	8	8	8	8	8	8	
19	36180723	Grommet	SG-26A	4	4	4	4	4	4	4	4	4	4	4	4	
20	36180625	L-axis servo motor	U825T-0621H02	2	2	2	2	2	2	2	2	2	2	2	2	
21	36180620	Limit switch (LS11)	SL1-A	2	2	2	2	2	2	2	2	2	2	2	2	
22	36180621	Limit switch (LS14)	SL1-AKFXG2 (DC24V)	2	2	2	2	2	2	2	2	2	2	2	2	
24	36180561	Washer	M4 type 2	8	8	8	8	8	8	8	8	8	8	8	8	
203	36329941	Cap screw	M4 x 25 (unbrako)	8	8	8	8	8	8	8	8	8	8	8	8	
204	36180633	L-axis motor cover ass'y	4134069	2	2	2	2	2	2	2	2	2	2	2	2	
205	36180628	L-axis motor cover	4134071	2	2	2	2	2	2	2	2	2	2	2	2	
206	36323416 (74302812)	Cap screw	M6 x 10	4	4	4	4	4	4	4	4	4	4	4	4	
207	36323020	Spring washer	M6 type 2	4	4	4	4	4	4	4	4	4	4	4	4	

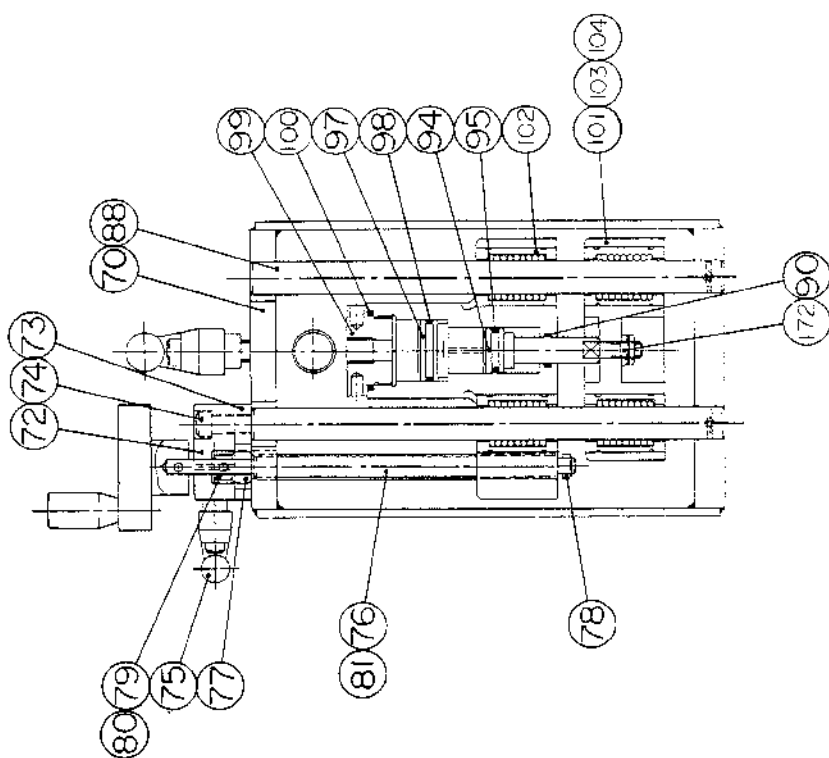
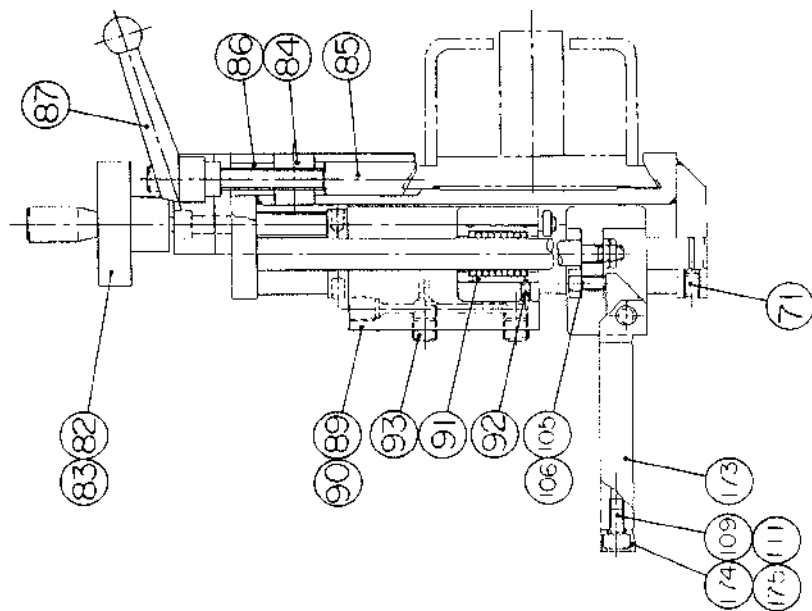
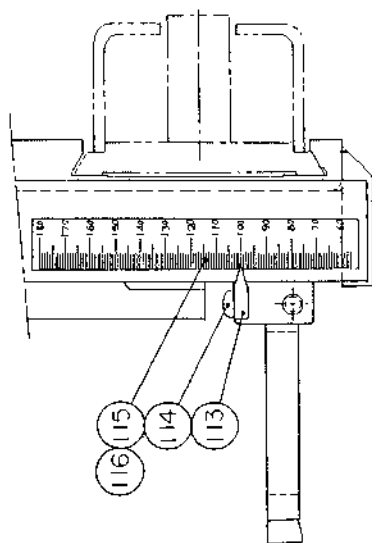
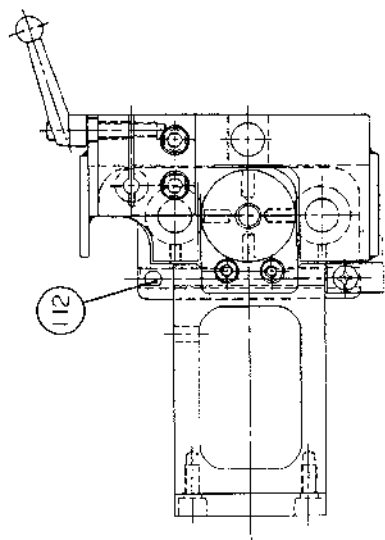


Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty												Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
25	36180601	Post	4128767a	2	2	2	2	2	2	2	2	2	2	2		
26	36332905 (74314415)	Cap screw	M10 x 50	8	8	8	8	8	8	8	8	8	8	8		
27	36180535	Stretch holder	4128768a	2	2	2	2	2	2	2	2	2	2	2		
28	36331713 (21415514)	Cap screw	M8 x 25	4	4	4	4	4	4	4	4	4	4	4		
29	36180605	Collar	4128769	2	2	2	2	2	2	2	2	2	2	2		
30	36180609	Ball bearing	#6008ZZ	4	4	4	4	4	4	4	4	4	4	4		
31	36180610	Retaining ring	BR-68	4	4	4	4	4	4	4	4	4	4	4		
32	36180607	Adjusting nut	4128770a	4	4	4	4	4	4	4	4	4	4	4		
33	36180564	Set screw (cup end)	M5 x 10	8	8	8	8	8	8	8	8	8	8	8		
34	36180603	Cap	4128771	2	2	2	2	2	2	2	2	2	2	2		
35	36180564	Set screw (cup end)	M5 x 10 (unbrako)	2	2	2	2	2	2	2	2	2	2	2		
36	36180521	Bearing retainer A	4128772	2	2	2	2	2	2	2	2	2	2	2		
37	36327133 (74302815)	Cap screw	M6 x 20	8	8	8	8	8	8	8	8	8	8	8		
38	36180520	Ball bearing set	#7205CDB	2	2	2	2	2	2	2	2	2	2	2		
39	36180522	Bearing retainer	4128773	2	2	2	2	2	2	2	2	2	2	2		
40	36331712 (74302813)	Cap screw	M6 x 12 (unbrako)	8	8	8	8	8	8	8	8	8	8	8		
41	36180513	Key	4128774	2	2	2	2	2	2	2	2	2	2	2		
42	36180528	Bearing retainer B	4128775	2	2	2	2	2	2	2	2	2	2	2		
43	36323009 (74300604)	Cap screw	M6 x 15	8	8	8	8	8	8	8	8	8	8	8		
44	36322531 (44027930)	Washer	M6	8	8	8	8	8	8	8	8	8	8	8		
45	36122402	Ball bearing	#6202ZZ	2	2	2	2	2	2	2	2	2	2	2		
46	36180515	Spacer	4128776	2	2	2	2	2	2	2	2	2	2	2		
50	36180524	Crown nut	AN05	2	2	2	2	2	2	2	2	2	2	2		
51	36180525	Crown washer	AW05	2	2	2	2	2	2	2	2	2	2	2		
52	36180511	Ball screw	#7950001c	2	2	2	2	2	2	2	2	2	2	2		
54	36180719 (36172125)	Angle steel	4130254b	2	2	2	2	2	2	2	2	2	2	2		
55	36331712 (74302813)	Cap screw	M6 x 12	8	8	8	8	8	8	8	8	8	8	8		
56	36181121	Caution plate	810584a	2	2	2	2	2	2	2	2	2	2	2		

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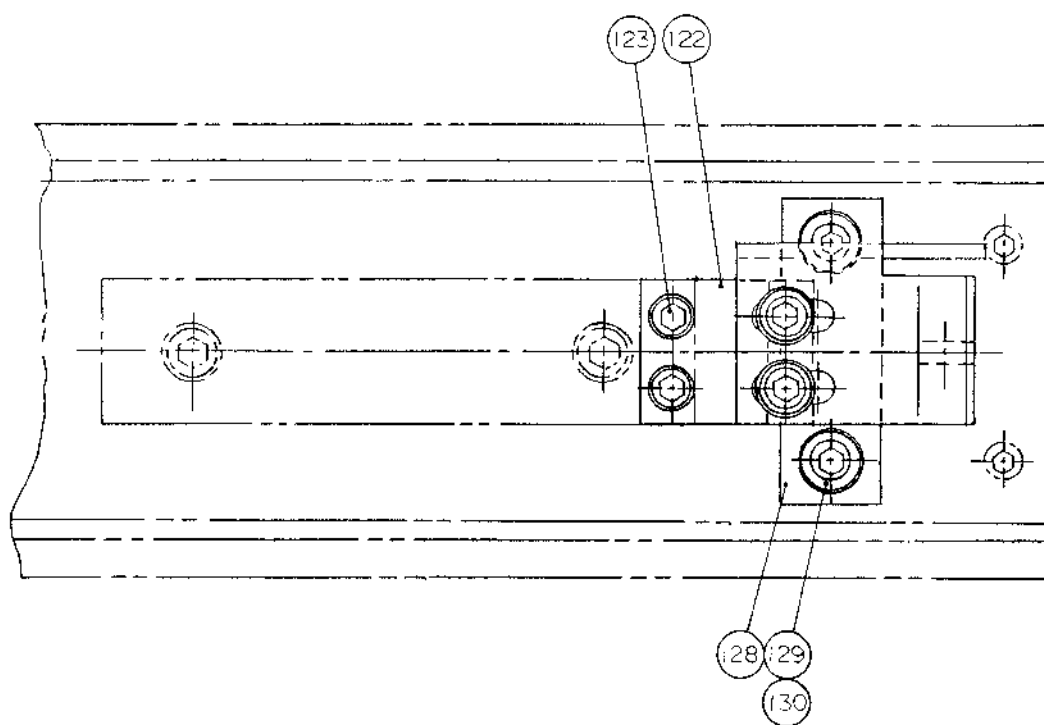
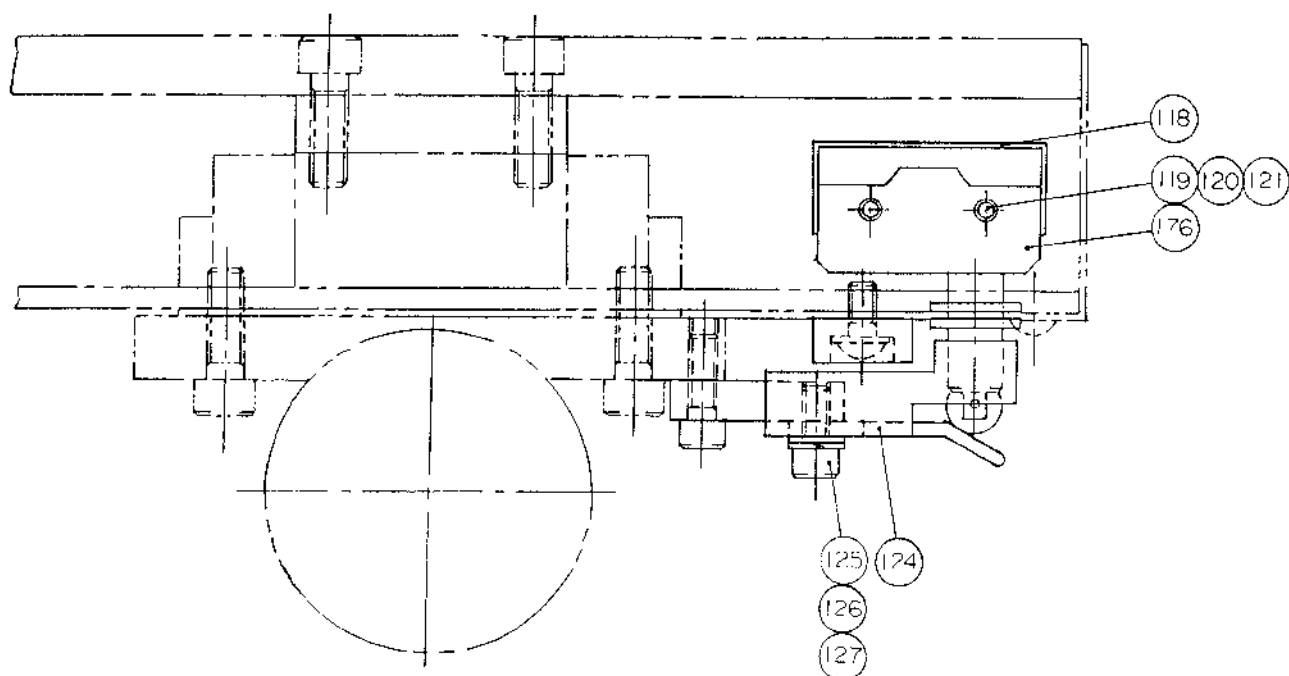
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Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
69	36181801	Work stopper ass'y	4128796f	2	2	2	2	2	2	2	2	2	2	2	e: June '88 ~
70	36181803	Body	4128797e	2	2	2	2	2	2	2	2	2	2	2	
71	36323029	Set screw (cone end)	M6 x 10	4	4	4	4	4	4	4	4	4	4	4	4
72	36181822	Bearing retainer	4128798a	2	2	2	2	2	2	2	2	2	2	2	2
73	36181823	Bearing case	4128799	2	2	2	2	2	2	2	2	2	2	2	2
74	36332134 (75168508)	Cap screw	M6 x 25	4	4	4	4	4	4	4	4	4	4	4	4
75	36181826	Clamp lever	KR6 x 20	2	2	2	2	2	2	2	2	2	2	2	2
76	36181814	Feed screw	4128800a	2	2	2	2	2	2	2	2	2	2	2	2
77	36181834	Spherical shaft support	NB6	2	2	2	2	2	2	2	2	2	2	2	2
78	36181817	Collar	4128727	2	2	2	2	2	2	2	2	2	2	2	2
79	36181818	Collar	4128801a	2	2	2	2	2	2	2	2	2	2	2	2
80	36181856	Spring pin	φ3 x 10	2	2	2	2	2	2	2	2	2	2	2	2
81	36181819	Snap ring	STW-6	2	2	2	2	2	2	2	2	2	2	2	2
82	36181825	Handwheel	4128802	2	2	2	2	2	2	2	2	2	2	2	2
83	36181857	Spring pin	φ3 x 20	2	2	2	2	2	2	2	2	2	2	2	2
84	36181829	Lock nut	4128803	2	2	2	2	2	2	2	2	2	2	2	2
85	36181830	Lock bar	4128804a	2	2	2	2	2	2	2	2	2	2	2	2
86	36181831	Collar	4128805	2	2	2	2	2	2	2	2	2	2	2	2
87	36181832	Clamp lever	KR8 x 40	2	2	2	2	2	2	2	2	2	2	2	2
88	36181835	Guide rod	#7950004	4	4	4	4	4	4	4	4	4	4	4	4
89	36181838	Cylinder	4128806a	2	2	2	2	2	2	2	2	2	2	2	2
90	36181849 (36181562)	O-ring	1BP-10	2	2	2	2	2	2	2	2	2	2	2	2
91	36181847	Linear ball bearing	LM13UU	4	4	4	4	4	4	4	4	4	4	4	4
92	36181626	Set screw (cone end)	M4 x 6	4	4	4	4	4	4	4	4	4	4	4	4
93	34161859	Plug	1/8"	4	4	4	4	4	4	4	4	4	4	4	4
94	36181840	Piston	4128807c	2	2	2	2	2	2	2	2	2	2	2	2
95	36181850 (38121648)	O-ring	1BP-14	2	2	2	2	2	2	2	2	2	2	2	2
97	36181841	Piston	4128808a	2	2	2	2	2	2	2	2	2	2	2	2

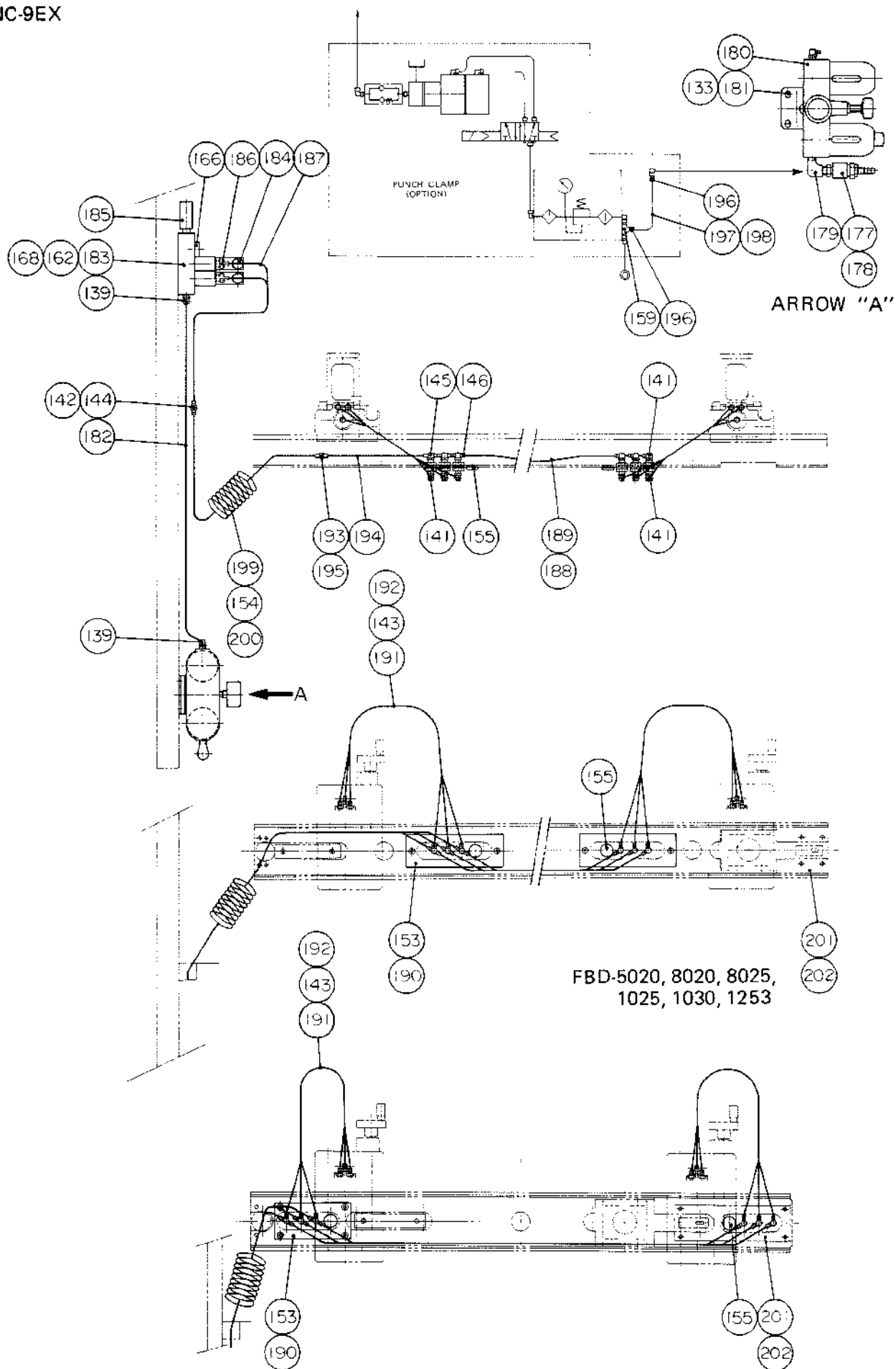
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Unit No. 33
NC-9EX



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Unit No. 33
NC-9EX

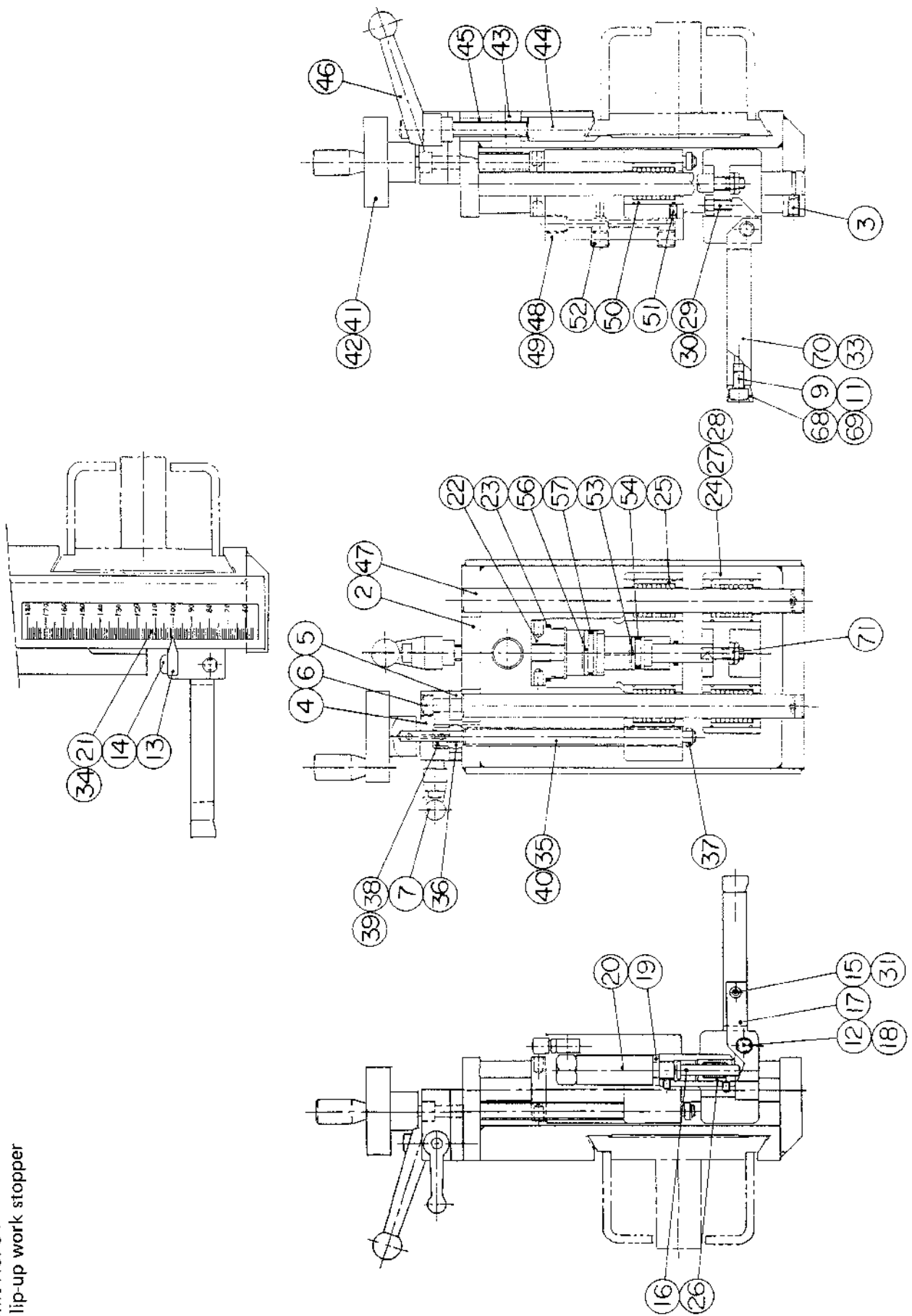


Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
133	36329927	Spring washer	M8 type 2	2	2	2	2	2	2	2	2	2	2	2	
139	36182549	Elbow	PL-8 x 6-PT 1/4-BS	2	2	2	2	2	2	2	2	2	2	2	
141	36182548	Elbow	BL-6 x 4-PT 1/8-BSN	9	9	9	9	9	9	9	9	9	9	9	
142	36182560	Sleeve	BS-06	6	6	6	6	6	6	6	6	6	6	6	
143	36182545	Nipple	BN-6 x 4-PT 1/8-BSN	6	6	6	6	6	6	6	6	6	6	6	
144	36182553	Union	BU-6 x 4-BSN	3	3	3	3	3	3	3	3	3	3	3	
145	36182556	Tee	BT-A 6 x 4-PT 1/8-BSN	3	3	3	3	3	3	3	3	3	3	3	
146	36182554	Panel union	PU-1/8 x 1/8	6	6	6	6	6	6	6	6	6	6	6	
153	36182628	Panel	4131031	1	1	1	1	1	1	1	1	1	1	1	
153	36182629	Panel	4129070	1	1	1	1	1	1	1	1	1	1	1	
154	36182559	Snap bushing	SB-1093-13	1	1	1	1	1	1	1	1	1	1	1	
155	36182650	Grommet	SG-16A	2	2	2	2	2	2	2	2	2	2	2	
159	36182557	Tee	PT 3/8	1	1	1	1	1	1	1	1	1	1	1	option
162	36182566	Blind plug	PT 1/4	4	4	4	4	4	4	4	4	4	4	4	
166	36182568	Blind cover	DXT031-38-1A	1	1	1	1	1	1	1	1	1	1	1	
168	(74304902)	Cap screw	M5 x 35	2	2	2	2	2	2	2	2	2	2	2	
177	36182564 (74162522)	Plug	20PM (PT 1/4)	1	1	1	1	1	1	1	1	1	1	1	
178	36182562 (74162521)	Socket	20SH (PT 1/4)	1	1	1	1	1	1	1	1	1	1	1	
179	36182552	Elbow	PT 1/4	1	1	1	1	1	1	1	1	1	1	1	
180	36182517	Air supply unit	AU200-02BG-R	1	1	1	1	1	1	1	1	1	1	1	
180	36182518	Air supply unit	AU200-02BG	1	1	1	1	1	1	1	1	1	1	1	
181	36329937	Cap screw	M8 x 10	2	2	2	2	2	2	2	2	2	2	2	
182	36182538	Tube	70-08 L = 1500	1	1	1	1	1	1	1	1	1	1	1	
182	36182636	Tube	70-08 L = 2000	1	1	1	1	1	1	1	1	1	1	1	
183	36182506	Manifold	VV3000-03-B3	1	1	1	1	1	1	1	1	1	1	1	
184	36182502	Solenoid valve	VF-3130-IDZ-02	2	2	2	2	2	2	2	2	2	2	2	
185	36182514	Silencer	AN-200-20	2	2	2	2	2	2	2	2	2	2	2	
186	36182547	Nipple	BN-6 x 4-PT 1/4-BSN	3	3	3	3	3	3	3	3	3	3	3	

Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
187	36182605	Tube	30-06 $\varnothing$ = 1000	3	3	3	3	3	3	3	3	3	3	3	
188	36182560	Sleeve	BS-06	15	15	15	15	15	15	15	15	15	15	15	
189	36182638	Tube	30-06 $\varnothing$ = 850	3	3	3	—	—	—	—	—	—	—	—	
189	36182604	Tube	30-06 $\varnothing$ = 800	—	—	—	3	3	—	—	—	—	—	—	
189	36182639	Tube	30-06 $\varnothing$ = 1100	—	—	—	—	—	3	3	—	—	—	—	
189	36182640	Tube	30-06 $\varnothing$ = 1550	—	—	—	—	—	—	—	—	3	—	3	
190	36329959	Button head machine screw	M6 x 10	4	4	4	4	4	4	4	4	4	—	4	
191	36182602	Tube	30-06 $\varnothing$ = 500	6	6	6	—	—	—	—	—	—	—	—	
191	36182608	Tube	30-06 $\varnothing$ = 600	—	—	—	6	6	—	—	—	—	—	—	
191	36182603	Tube	30-06 $\varnothing$ = 700	—	—	—	—	—	—	6	6	—	—	—	
191	36182604	Tube	30-06 $\varnothing$ = 800	—	—	—	—	—	—	—	—	6	—	6	
192	36182560	Sleeve	BS-06	6	6	6	6	6	6	6	6	6	—	6	
193	36182553	Union	BU-6 x 4-BSN	—	—	—	3	3	3	3	3	3	—	3	
194	36182641	Tube	30-06 $\varnothing$ = 200	—	—	—	3	3	—	—	—	—	—	—	
194	36182642	Tube	30-06 $\varnothing$ = 350	—	—	—	—	—	3	3	3	3	—	3	
195	36182560	Sleeve	BS-06	—	—	—	6	6	6	6	6	6	—	6	
196	36182659	Hose nipple	NH-65	2	2	2	2	2	2	2	2	2	—	2	option
197	36182662	Rubber hose	MHD-9 $\varnothing$ = 600	1	1	1	1	1	1	1	1	1	—	1	option
198	36182660	Clip	#00 (jubilee)	2	2	2	2	2	2	2	2	2	—	2	option
199	36333959	Coil tube	4131630a	1	1	1	—	—	—	—	—	—	—	—	
199	36333960	Coil tube	4131631	—	—	—	1	1	—	—	—	—	—	—	
199	36333961	Coil tube	4131632	—	—	—	—	—	—	1	1	—	—	—	
199	36333962	Coil tube	4131633	—	—	—	—	—	—	—	—	1	—	1	
200	74302811	Cap screw	M6 x 8	2	2	2	4	4	—	—	—	—	—	—	
200	36331712 (74302813)	Cap screw	M6 x 12	—	—	—	—	—	—	4	4	4	—	4	
201	36182621	Cover (2)	4129069a	1	1	1	—	—	—	—	—	—	—	—	
201	36182622	Cover (2)	4129077b	—	—	—	1	1	—	—	—	—	—	—	
201	36182627	Cover (2)	4129072b	—	—	—	—	—	—	1	1	—	—	—	

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Unit No. 34
Flip-up work stopper

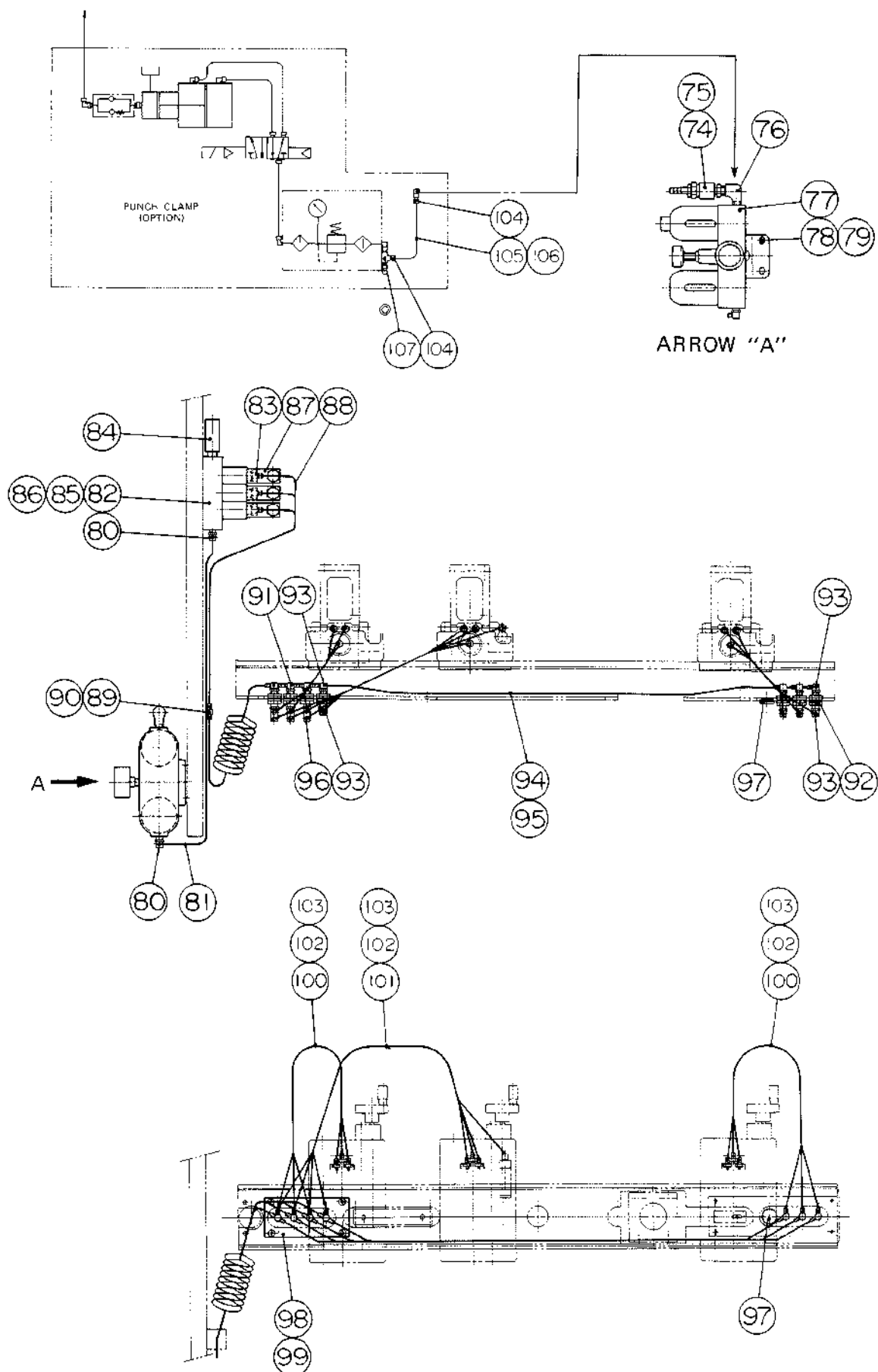


Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty												Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
1	36181503	Flip-up work stopper ass'y	4128816g	1	1	1	1	1	1	1	1	1	1	1		
2	36181803	Body	4128797e	1	1	1	1	1	1	1	1	1	1	1	e: June '88 ~	
3	36323029	Set screw (cone end)	M6 x 10	2	2	2	2	2	2	2	2	2	2	2		
4	36181532	Bearing retainer	4128798a	1	1	1	1	1	1	1	1	1	1	1		
5	36181533	Bearing case	4128799	1	1	1	1	1	1	1	1	1	1	1		
6	36332134 (75168508)	Cap screw	M6 x 25	2	2	2	2	2	2	2	2	2	2	2		
7	36181536	Clamp lever	KR6 x 20	1	1	1	1	1	1	1	1	1	1	1		
9	36123416 (74302812)	Cap screw	M6 x 10	2	2	2	2	2	2	2	2	2	2	2		
11	36323418 (44446227)	Cap screw	M6 x 40	2	2	2	2	2	2	2	2	2	2	2		
12	36181515	Pin	4129243	1	1	1	1	1	1	1	1	1	1	1		
13	36181601	Pointer	4128814a	1	1	1	1	1	1	1	1	1	1	1		
14	36329911	Pan head machine screw	M6 x 8	1	1	1	1	1	1	1	1	1	1	1		
15	36181514	Spring pin	φ6 x 36	1	1	1	1	1	1	1	1	1	1	1		
16	36181520	Flip-up rod	4128818	1	1	1	1	1	1	1	1	1	1	1		
17	36181513	Flip-up lever	4128819b	1	1	1	1	1	1	1	1	1	1	1		
18	36181516	Snap ring	STW-8	1	1	1	1	1	1	1	1	1	1	1		
19	36181546	Shim	4129122	3	3	3	3	3	3	3	3	3	3	3		
20	36181545	Cylinder	7950002c	1	1	1	1	1	1	1	1	1	1	1		
21	36181602	Scale (mm)	4128815a	1	1	1	1	1	1	1	1	1	1	1		
22	36181556	Cap	4128809	1	1	1	1	1	1	1	1	1	1	1		
23	36181565	O-ring	S-28	1	1	1	1	1	1	1	1	1	1	1		
24	36181559	Holder	4128820d	1	1	1	1	1	1	1	1	1	1	1		
25	36181560	Linear ball bearing	LM13UU	2	2	2	2	2	2	2	2	2	2	2		
26	36181521	Linear ball bearing	LM6UU	1	1	1	1	1	1	1	1	1	1	1		
27	36181626	Set screw (cone end)	M4 x 6	5	5	5	5	5	5	5	5	5	5	5		
28	36323029	Set screw (cone end)	M6 x 10	1	1	1	1	1	1	1	1	1	1	1		
29	36181627	Set screw (dog end)	M6 x 15	1	1	1	1	1	1	1	1	1	1	1		
30	36322525 (74304422)	Nut	M6 type 3	1	1	1	1	1	1	1	1	1	1	1		

Index No.	Parts No.	Parts Name	Drawing No. or Type	Qty											Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253		
31	36181514 (10357006)	Spring pin	Φ3.5 x 36	1	1	1	1	1	1	1	1	1	1	1	
33	36181514	Spring pin	Φ6 x 36	1	1	1	1	1	1	1	1	1	1	1	
34	36181603	Scale (incl)	4129820a	1	1	1	1	1	1	1	1	1	1	1	
35	36181524	Feed screw	4128800a	1	1	1	1	1	1	1	1	1	1	1	
36	36181834	Spherical shaft support	NB6	1	1	1	1	1	1	1	1	1	1	1	
37	36181527	Collar	4128727	1	1	1	1	1	1	1	1	1	1	1	
38	36181528	Collar	4128801a	1	1	1	1	1	1	1	1	1	1	1	
39	36181856 (37117102)	Spring pin	Φ3 x 10	1	1	1	1	1	1	1	1	1	1	1	
40	71102326	Snap ring	STW-6	1	1	1	1	1	1	1	1	1	1	1	
41	36181535	Handwheel	4128802	1	1	1	1	1	1	1	1	1	1	1	
42	36181857 (54117205)	Spring pin	Φ3 x 20	1	1	1	1	1	1	1	1	1	1	1	
43	36181539	Lock nut	4128803	1	1	1	1	1	1	1	1	1	1	1	
44	36181540	Lock bar	4128804a	1	1	1	1	1	1	1	1	1	1	1	
45	36181541	Collar	4128805	1	1	1	1	1	1	1	1	1	1	1	
46	36181542	Clamp lever	KR8 x 40	1	1	1	1	1	1	1	1	1	1	1	
47	36181549	Guide rod	7950004	2	2	2	2	2	2	2	2	2	2	2	
48	36181551	Cylinder	4128806a	1	1	1	1	1	1	1	1	1	1	1	
49	36181562	O-ring	1BP-10	1	1	1	1	1	1	1	1	1	1	1	
50	36181560	Linear ball bearing	LM13UU	2	2	2	2	2	2	2	2	2	2	2	
51	36181626	Set screw (cone end)	M4 x 6	2	2	2	2	2	2	2	2	2	2	2	
52	36181859	Plug	1/8"	2	2	2	2	2	2	2	2	2	2	2	
53	36181553	Piston	4128807c	1	1	1	1	1	1	1	1	1	1	1	
54	36181563 (38121648)	O-ring	1BP-14	1	1	1	1	1	1	1	1	1	1	1	
56	36181554	Piston	4128808a	1	1	1	1	1	1	1	1	1	1	1	
57	36181564 (36005710)	O-ring	1BP-21	1	1	1	1	1	1	1	1	1	1	1	
68	36181912	Pad	4160253	1	1	1	1	1	1	1	1	1	1	1	
69	36181913	Pad	4160254	1	1	1	1	1	1	1	1	1	1	1	
70	36181911	Work stopper	4160252	1	1	1	1	1	1	1	1	1	1	1	

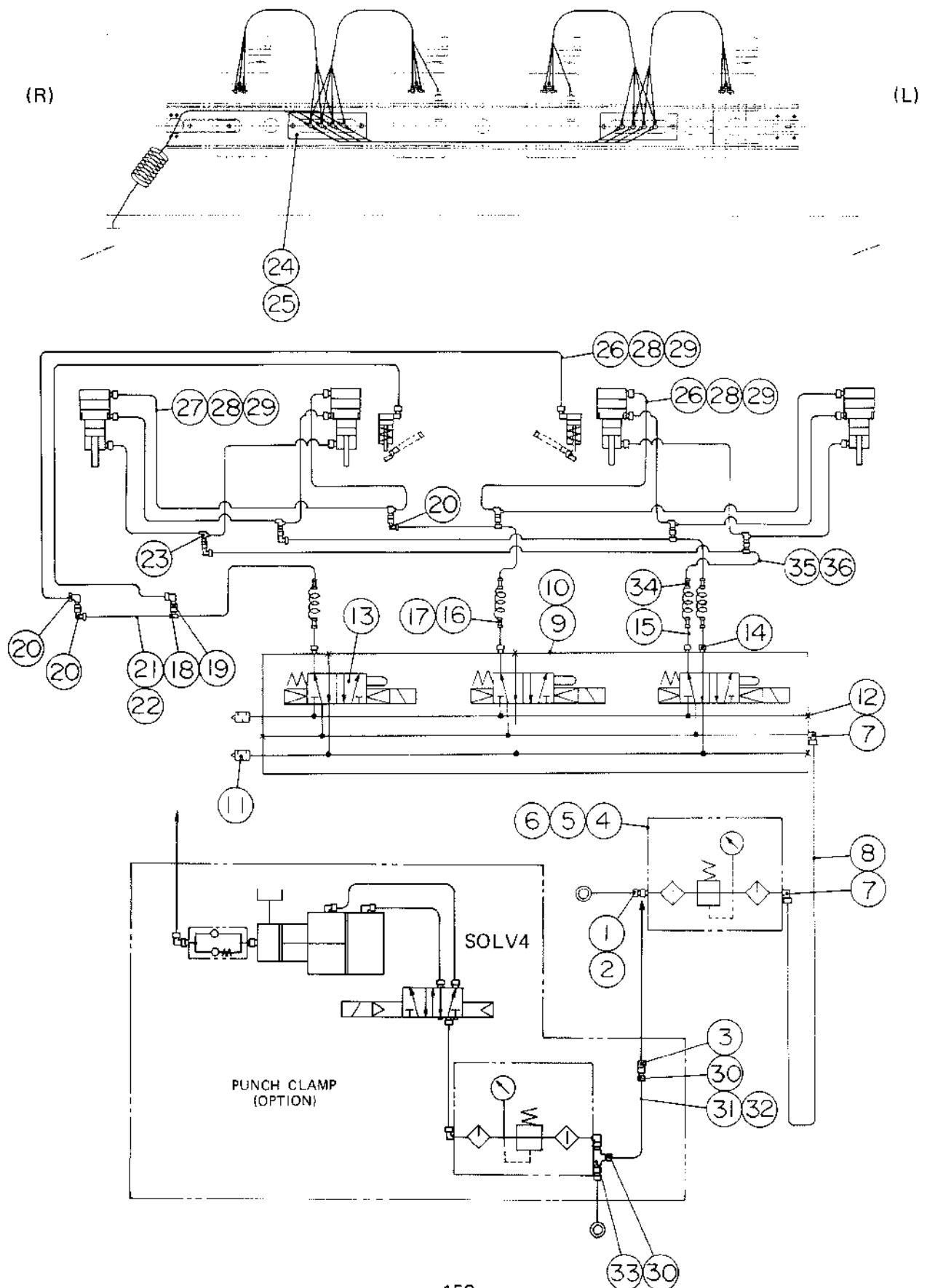
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Unit No. 34
Flip-up work stopper-I



Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty												Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
74	36182564 (74162522)	Plug	20PM (PT 1/4)	1	1	1	-	-	-	-	-	-	-	-	-	
75	36182562 (74262521)	Socket	20SH (PT 1/4)	1	1	1	-	-	-	-	-	-	-	-	-	
76	36182552	Elbow	PT 1/4	1	1	1	-	-	-	-	-	-	-	-	-	
77	36182517	Air supply unit	AU200-02BG-B	1	1	1	-	-	-	-	-	-	-	-	-	
78	36329937	Cap screw	M8 x 10	2	2	2	-	-	-	-	-	-	-	-	-	
79	36329927	Spring washer	M8 type 2	2	2	2	-	-	-	-	-	-	-	-	-	
80	36182549	Elbow	PL-8 x 6-PT 1/4 BS	2	2	2	-	-	-	-	-	-	-	-	-	
81	36182538	Tube	70-08 $\ell = 1500$	1	1	1	-	-	-	-	-	-	-	-	-	
82	36182506	Manifold	VV3000-03-B3	1	1	1	-	-	-	-	-	-	-	-	-	
83	36182501	Solenoid valve	V3103-021D	3	3	3	-	-	-	-	-	-	-	-	-	
84	36182514	Silencer	AN200-02	2	2	2	-	-	-	-	-	-	-	-	-	
85	36182566	Blind plug	PT 1/4	5	5	5	-	-	-	-	-	-	-	-	-	
86	36182634 (74304902)	Cap screw	M5 x 35	2	2	2	-	-	-	-	-	-	-	-	-	
87	36182547	Nipple	BN-6 x 4-PT 1/4-BSN	4	4	4	-	-	-	-	-	-	-	-	-	
88	36182605	Tube	30-06 $\ell = 1000$	4	4	4	-	-	-	-	-	-	-	-	-	
89	36182553	Union	BU-6 x 4-BSN	4	4	4	-	-	-	-	-	-	-	-	-	
90	36182560	Sleeve	BS-06	8	8	8	-	-	-	-	-	-	-	-	-	
91	36182556	Tee	BTA-6 x 4-PT 1/8-BSN	3	3	3	-	-	-	-	-	-	-	-	-	
92	36182554	Panel union	PF 1/8 x 1/8	7	7	7	-	-	-	-	-	-	-	-	-	
93	36182551	Elbow	BL-6 x 4-PT 1/8-BSN	8	8	8	-	-	-	-	-	-	-	-	-	
94	36182638	Tube	30-06 $\ell = 850$	3	3	3	-	-	-	-	-	-	-	-	-	
95	36182560	Sleeve	BS-06	20	20	20	-	-	-	-	-	-	-	-	-	
96	36182550	Elbow	7951006a	3	3	3	-	-	-	-	-	-	-	-	-	
97	10425515	Grommet	SG-16A	1	1	1	-	-	-	-	-	-	-	-	-	
98	36182628	Panel	4131031	1	1	1	-	-	-	-	-	-	-	-	-	
99	36329959	Button head machine screw	M6 x 10	4	4	4	-	-	-	-	-	-	-	-	-	
100	36182602	Tube	30-06 $\ell = 500$	6	6	6	-	-	-	-	-	-	-	-	-	
101	36182638	Tube	30-06 $\ell = 850$	4	4	4	-	-	-	-	-	-	-	-	-	

Unit No. 35
Flip-up work stopper-II



Index No.	Parts No.	Parts Name	Drawing No. or Type	Q'ty												Note
				2512	3512	5012	5020	8020	8025	1025	1030	1040	1253			
1	36182564 (74162522)	Plug	20PM PT 1/4"	1	1	1	1	1	1	1	1	1	1	1		
2	36182562 (74162521)	Socket	20SH PT 1/4"	1	1	1	1	1	1	1	1	1	1	1		
3	36182552	Elbow	PT 1/4"	1	1	1	1	1	1	1	1	1	1	1		
4	36182517	Air supply unit	AU200-02-BG-R	1	1	1										
4	36182518	Air supply unit	AU200-02-BG				1	1	1	1	1	1	1	1		
5	36329937	Cap screw	M8 x 10	2	2	2	2	2	2	2	2	2	2	2		
6	36329927	Spring washer	M8 type 2	2	2	2	2	2	2	2	2	2	2	2		
7	36182549	Elbow	PL-8 x 6-PT 1/4-BS	2	2	2	2	2	2	2	2	2	2	2		
8	36182538	Tube	70-08 ϕ = 1500	1	1	1										
8	36182636	Tube	70-08 ϕ = 2000				1	1	1	1	1	1	1	1		
9	36182506	Manifold	VV3000-03-B3	1	1	1	1	1	1	1	1	1	1	1		
10	36182634 (74304902)	Cap screw	M5 x 35	2	2	2	2	2	2	2	2	2	2	2		
11	36182514 (36003029)	Silencer	AN200-02	2	2	2	2	2	2	2	2	2	2	2		
12	36182503	Blind plug	PT 1/4	5	5	5	5	5	5	5	5	5	5	5		
13	36182501	Solenoid valve	V3103-021D	3	3	3	3	3	3	3	3	3	3	3		
14	36182547	Nipple	BN-6 x 4-PT 1/4 BSN	4	4	4	4	4	4	4	4	4	4	4		
15	36182605	Tube	30-06 ϕ = 1000	4	4	4	4	4	4	4	4	4	4	4		
16	36182553	Union	BU-6 x 4-BSN	4	4	4	4	4	4	4	4	4	4	4		
17	36182560	Sleeve	BS-06	8	8	8	8	8	8	8	8	8	8	8		
18	36182556	Tee	BT-A-6 x 4-PT 1/8-BSN	4	4	4	4	4	4	4	4	4	4	4		
19	36182554	Panel union	PF-1/8 x 1/8	8	8	8	8	8	8	8	8	8	8	8		
20	36182551	Elbow	BL-6 x 4-PT 1/8-BSN	6	6	6	6	6	6	6	6	6	6	6		
21	36182638	Tube	30-06 ϕ = 850	4	4	4										
21	36182604	Tube	30-06 ϕ = 800				4	4								
21	36182639	Tube	30-06 ϕ = 1100													
21	36182640	Tube	30-06 ϕ = 1550													
22	36182560	Sleeve	BS-06	26	26	26	26	26	26	26	26	26	26	26		
23	36182550	Elbow	7951006a	6	6	6	6	6	6	6	6	6	6	6		

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