

LIMITED WARRANTY AND DISCLAIMER

WELDOTRON CORPORATION warrants to the original Buyer that, except as to expendable items such as elements, tapes, fuses, etc., all equipment and parts manufactured by WELDOTRON shall be free from defects in material of workmanship for a period of one year (1) from the date of shipment (the "warranty period"). The extent of WELDOTRON'S liability under this warranty is limited solely to the repair or replacement of any such defective part at no charge to Buyer, except for the costs of freight and installation which shall be borne by Buyer and provided that Buyer shall, if Weldotron so requests, return any such defective part to WELDOTRON, freight prepaid, for inspection and determination by WELDOTRON as to the nature of the defect.

Notwithstanding the foregoing, WELDOTRON shall be relieved of all liability and obligations under the warranty set forth herein if:

- a. The equipment is used, operated or maintained in any manner other than in accordance with Weldotron's instructions and recommended maintenance procedures as set forth in the operating manual which shall be shipped with the equipment;
- b. The equipment is misused, abused or neglected in any way;
- c. The equipment is altered, modified or changed, or any additional part is installed, unless WELDOTRON shall have previously consented in writing to such alteration, modification, change or installation;
- d. The equipment is operated with any additional accessory or part, whether or not WELDOTRON is the manufacturer thereof unless WELDOTRON shall have previously consented in writing to the operation of the equipment with such accessory or part;
- e. Any materials, packages, containers, pallets or loads which are to be conveyed and/or wrapped are not in a condition to permit their being properly handled by the equipment.
- f. The equipment is serviced or repaired by any person not previously approved by WELDOTRON in writing or,
- g. The Buyer fails to notify WELDOTRON in writing of any defect, breakdown, accident or malfunction of the equipment within seven (7) days of the discovery of such defect or the occurrence of such breakdown, accident or malfunction.

THE FOREGOING WARRANTY IS APPLICABLE SOLELY TO PARTS AND/OR EQUIPMENT MANUFACTURED BY WELDOTRON. WITH RESPECT TO COMPONENT PARTS NOT MANUFACTURED BY WELDOTRON AND AS TO WHICH WELDOTRON IS THE BENEFICIARY OF ANY WARRANTY, BUYER SHALL HAVE, FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF SHIPMENT OF THE EQUIPMENT TO BUYER, WHATEVER RIGHTS AND REMEDIES, IF ANY, THAT ARE AVAILABLE TO WELDOTRON WITH RESPECT TO SUCH WARRANTY, PROVIDED THAT BUYER SHALL FULLY REIMBURSE WELDOTRON FOR ALL COSTS OF ENFORCING SUCH WARRANTY.

Except for the express warranty set forth above that the equipment shall be free of any defects in material or workmanship during the warranty period:

- a. No affirmation of fact or promise by WELDOTRON with respect to the capacity, suitability or performance of the equipment, whether or not such affirmation or promise is set forth herein, shall constitute any type of warranty as to the equipment, and
- b. THERE ARE NO ADDITIONAL WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTIES OF MERCHANT ABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE.

Except as specified by WELDOTRON in writing, WELDOTRON does not warrant that the equipment, as manufactured, conforms to any particular insurance regulations or electrical codes or that the equipment contains any particular safety features. Buyer assumes full responsibility for compliance with all applicable statutes, codes and regulations, whether federal, state or local.

Under no circumstances shall WELDOTRON have any liability for any type of incidental or consequential damages arising from the use, loss of use or defective performance of the equipment. WELDOTRON'S liability is expressly limited to the repair or replacement of defective parts.

The Limited Warranty extends only to the original buyer and is not transferable to subsequent owners, purchasers or possessors of the equipment.

weldotron
corporation

1532 So. Washington Avenue
Piscataway, NJ 08855

PART NO: E580014P2

DESCRIPTION: OUTFEED CONVEYOR ASSY

REV:12 07/23/9

ACT: ROUTE:

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
1	E580015-1P1	SUPT.CONV & MOTOR WELD	1.0	EA			
4	E580027P1	DRVE ROLLER ASSY	1.0	EA			AS
5	E580107P1	SHAFT CONVEYOR	1.0	EA	04		
7	E580137P2	SHAFT,LIFTING,31" L	1.0	EA	02		
8	E580138P1	DEAD PAN CONVEYOR 27.56 X 15.31	1.0	EA	05		
9	E580140	OSCILATING SHAFT W/L ASSY	2.0	EA			
10	E580141P1	TIE BAR CONVEYOR	1.0	EA			
11	E580142	PIN CLEVIS CONVEYOR	1.0	EA			
12	E580144	PIN CONV LINK CONV	2.0	EA			
13	E580145	SHAFT CONV SUPP	2.0	EA			
14	E580146	TAKE UP BLOCK	2.0	EA			
15	E580147	STUD PIVOT BLOCK	2.0	EA	04		
16	SS8498	ABB,0.250-20X3.000LG SCR RD HD FULL THD	2.0	EA			
18	E580149-2	CRADLE WELDMENT	1.0	EA			
21	52000135	BEARING BLOCK ASSY	2.0	EA			AS
22	52000136P1	ROLLER ASSY	1.0	EA			AS
24	SS0987	AAI,10-32X0.250 LG SCR SOC HD CONE PT CP	2.0	EA			
25	71210035	BEARING WELDMENT	5.0	EA			
27	SS0333	AAG,8-32X0.375 LG SCR BIND HD MACH CAD	8.0	EA			
28	SS0188	AAA,0.250-20X0.500LG SCREW HEX HD CAP CP	14.0	EA			
30	SS2113	AAG,10-32X0.500 LG SCR BIND HD MA CAD PL	2.0	EA			
31	WA0260	AAA,0.375 WASHER FLAT CP	1.0	EA			
32	WA0361	AAA,0.250 WASHER FLAT SAE PLAIN CP	10.0	EA			
33	WA0619	ABB,0.250 WASHER	14.0	EA			
34	WA1003	AAB,10 WASHER LOCK SPRING	2.0	EA			
35	WA1334	AAB,8 WASHER LOCK SPRING CP	8.0	EA			
36	NT0287	AAA,10-32 NUT HEX CAD PL	2.0	EA			

PART NO: E580014P2

DESCRIPTION: OUTFEED CONVEYOR ASSY

REV:12 07/23

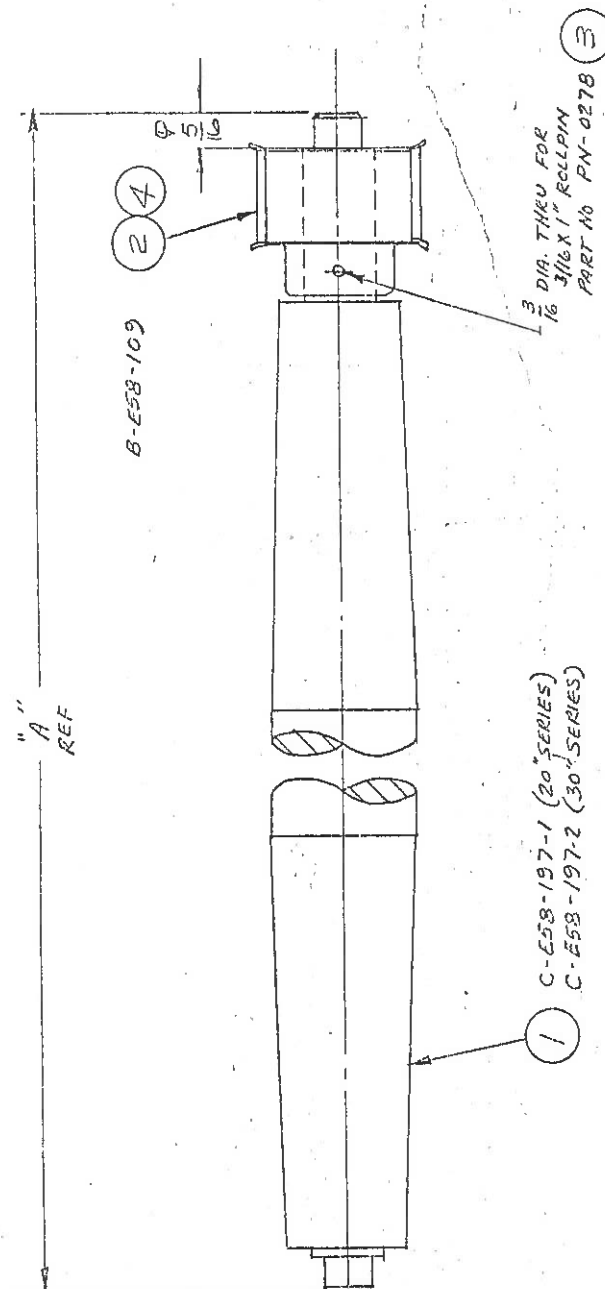
ACT: ROUTE:

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
38	PN0996	ABE,0.062 DIA X 0.750LG PIN COTTER	4.0	EA			
39	WA0351	ABA,10 WASHER	4.0	EA			
40	CL6072	ABA,0.500ID,WITH SET SCREW	6.0	EA			
41	RG0534	ABA,0.500 SH DIA EXT RET RG	2.0	EA			
42	BL0523	BELT,TIMING	1.0	EA			
45	BT1930	BRACKET (OVAL)	1.0	EA	01		
46	LG2769	LUG FEMALE SNAP ON FLAG #16	3.0	EA			
47	TU0158	TUBING SHRINK BLACK	1.6	FT			
48	BU0153	AGG,0.500 OD SNAP LOCK	1.0	EA			
50	BL19997	BELT,CONVEYOR	1.0	EA	03		
53	CP5122	TY-CLAMP SELF ADHESIVE	4.0	EA			
54	WE3290	TY-RAP WIRE	4.0	EA			
56	52000170	MOTOR ASSY	1.0	EA			AS
9000	DWGE580014	DWG,CONVEYOR ASSY	1.0	EA	08		D

PART NO: E580027P1
DESCRIPTION: DRVE ROLLER ASSY

REV: 08/23/8
ACT: ROUTE:

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
1	E580197P1	DRIVE ROLLER	1.0	EA	08		
2	E580109	PULLEY MOD.DR ROL (PY0524)	1.0	EA	05		
3	PN0278	ABA,0.187 DIA X1.000 LG PIN	1.0	EA			
9000	DWGE580027	ROLL DWG,DRIVE ROLLER ASSY	1.0	EA			C

[illegible]

A" REF	PART NO.	MODEL NO.	NEXT ASSY	NO. REQ'D
19 5/16	-1	5875A 5874A	5872- 0132	1
23 9/16	-2	30" SERIES	D559-14	1
19 5/16	-1	20" SERIES	D555-14	1

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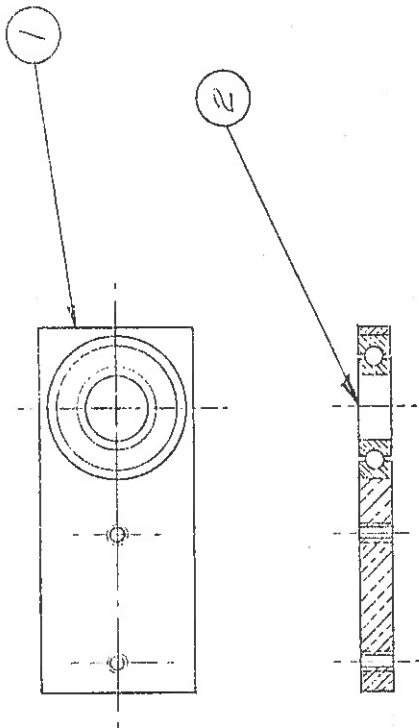
PART NO: 52000135

DESCRIPTION: BEARING BLOCK ASSY

REV: 08/23/80

ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
1	E580200	SHAFT SUPPORT	1.0	EA			
2	BG0721	ABH,0.500IDX1.1250D DB SEAL DB SHIELD	1.0	EA			
9000	DWG52000135	DWG,BEARING BLOCK ASSY	1.0	EA			B



SYM		DESCRIPTION		ECO NO.		DATE / BY	
ORN. P.E. CHK. APP. MAT'L. 11 FINISH 11 REVISIONS DATE DATE DATE DATE							
Weldotron CORPORATION				TITLE BEARING BLOCK ASSY			
SCALE FULL B				PART NO. 5200-0135			
TOL. UNLESS SPECIFIED FRA DEC ANGLE .1/64 .005 ±1/2°				CONVEYER ASSY.			

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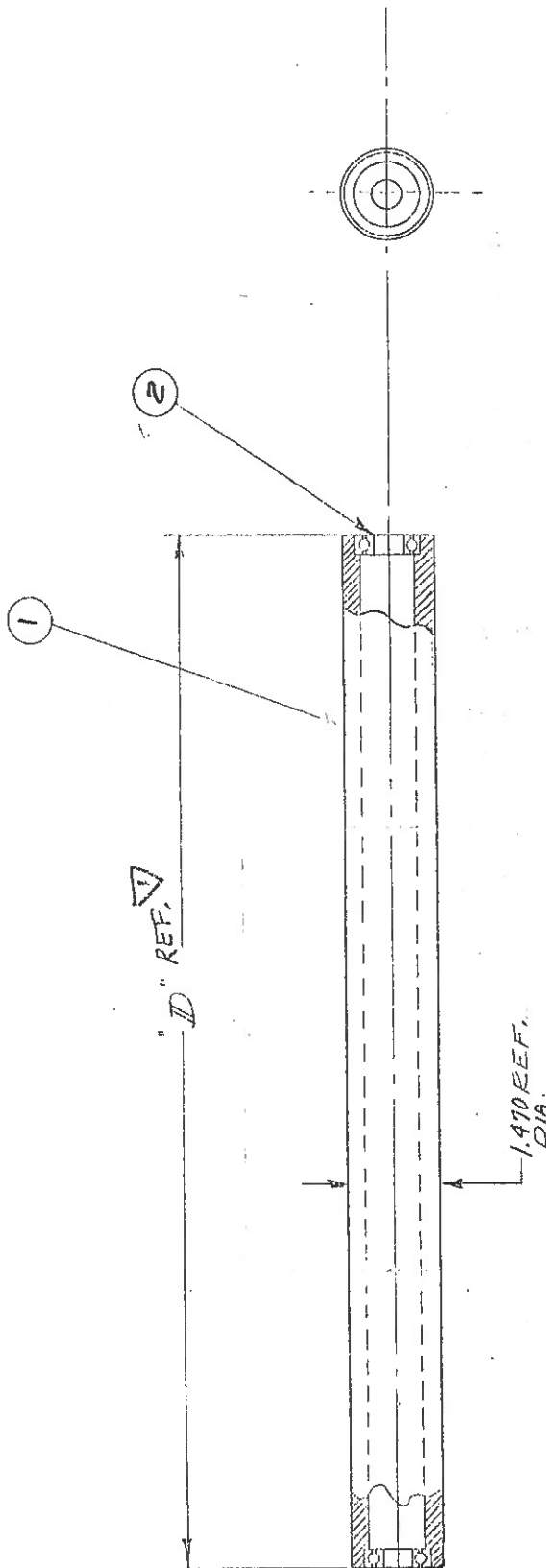
5200 SERIES D.E.S.S.-14		NO REQ'D PER MACH	
PART NO. 5200-0135		NEXT ASSEMBLY	

PART NO: 52000136P1
DESCRIPTION: ROLLER ASSY

REV: 08/23/80
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
1	E580198P1	ROLLER CONVEYOR	1.0	EA			
2	BG0721	ABH,0.500IDX1.1250D DB SEAL DB SHIELD	2.0	EA			
9000	DWG52000136	DWG,ROLLER ASSY	1.0	EA	01		B

REV	5200-0136	B
SIZE	PART NO.	



1		UPDATED PICTURE, DELETED DIM. A. ADDED: REF. SEE REVISION COPY REV. 06A DETAIL		5450	DATE 10.17.81
SYM		DESCRIPTION		ECO NO.	DATE BY
DRN.		DATE		REV.	
CHK.		DATE		REV.	
APP.		DATE		REV.	
MATERIAL		FINISH		REV.	
TITLE		WELDOTRON CORPORATION		REV.	
MODEL #5200 SERIES		ROLLER ASSY		REV.	
SCALE		1/2 B		REV.	
PART NO.		5200-0136		REV.	

P1 USED ON MOVERS 5574A
5875A

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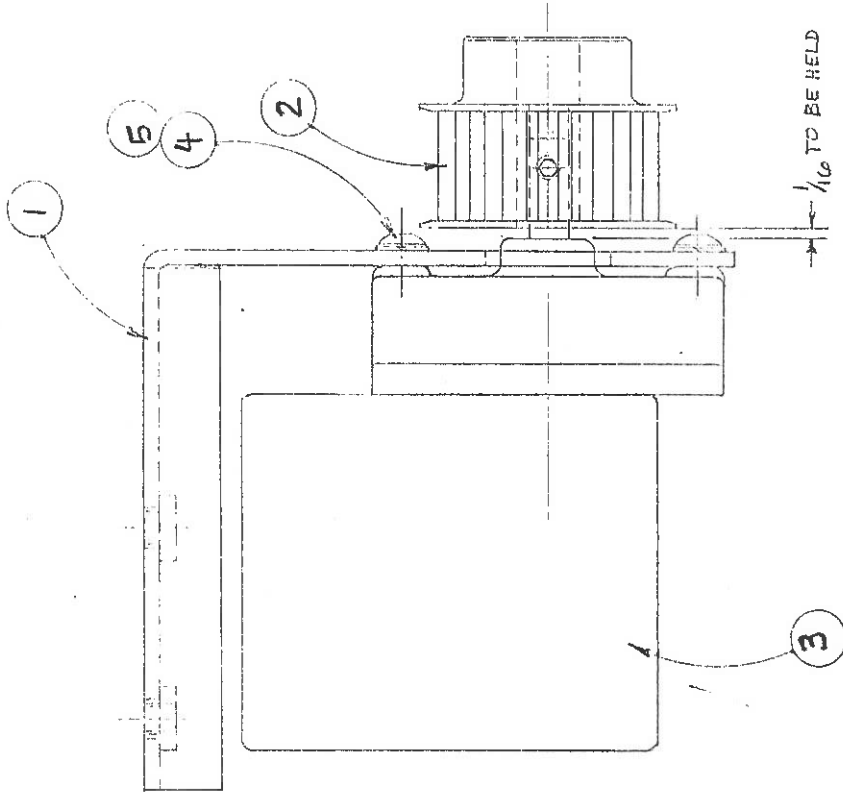
6 1/2	26 1/4	-P2	20" CONVEYER	D-553-14	1
4 7/8	17"	-P1	20" CONVEYER	D-553-14	1
A DIA.	D DIA.	PART NO.	MODEL NO.	NEXT ASSEMBLY	NO RECD PER MACH.

PART NO: 52000170
DESCRIPTION: MOTOR ASSY

REV: 07/20/90
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
1	52000171	BRACKET WELDMENT,MOTOR MOUN TING	1.0	EA			
2	52000172	PULLEY ASSY(BU20342/PY20345)	1.0	EA			
3	MR20059	MOTOR,GEARED,230VAC,60HZ,16 7RPM,FULL *	1.0	EA			
4	WA4416	AAB,10 WASHER LOCK NICKEL PLATED	4.0	EA			
5	SS4285	ABF,10-32X0.375 LG SCR BTN HD SOC	4.0	EA			
9000	DWG52000170	DWG,MOTOR ASSY	1.0	EA			B

PARTS LIST	
ITEM NO.	NOMENCLATURE
NO. REQ.	



SYM	DESCRIPTION	ECO NO.	DATE /BY															
G	NEW RELEASE	5664	12/70															
<table border="1"> <tr> <td>DATE</td> <td>DATE</td> <td>DATE</td> </tr> <tr> <td>DRN</td> <td>CHK</td> <td>APP</td> </tr> <tr> <td colspan="3">MATERIAL</td> </tr> <tr> <td colspan="3">FINISH</td> </tr> </table>				DATE	DATE	DATE	DRN	CHK	APP	MATERIAL			FINISH					
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MATERIAL																		
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<table border="1"> <tr> <td>TOL UNLESS SPECIFIED</td> <td>SCALE</td> <td>SIZE</td> <td>PART NO.</td> <td>REV</td> </tr> <tr> <td>FRA DEC ANGLE</td> <td>1:1</td> <td>B</td> <td>5200-0170</td> <td></td> </tr> <tr> <td>± 1/64 ± .006 ± 1/2</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>				TOL UNLESS SPECIFIED	SCALE	SIZE	PART NO.	REV	FRA DEC ANGLE	1:1	B	5200-0170		± 1/64 ± .006 ± 1/2				
TOL UNLESS SPECIFIED	SCALE	SIZE	PART NO.	REV														
FRA DEC ANGLE	1:1	B	5200-0170															
± 1/64 ± .006 ± 1/2																		
<table border="1"> <tr> <td>TITLE</td> </tr> <tr> <td>MOTOR ASSY</td> </tr> </table>				TITLE	MOTOR ASSY													
TITLE																		
MOTOR ASSY																		

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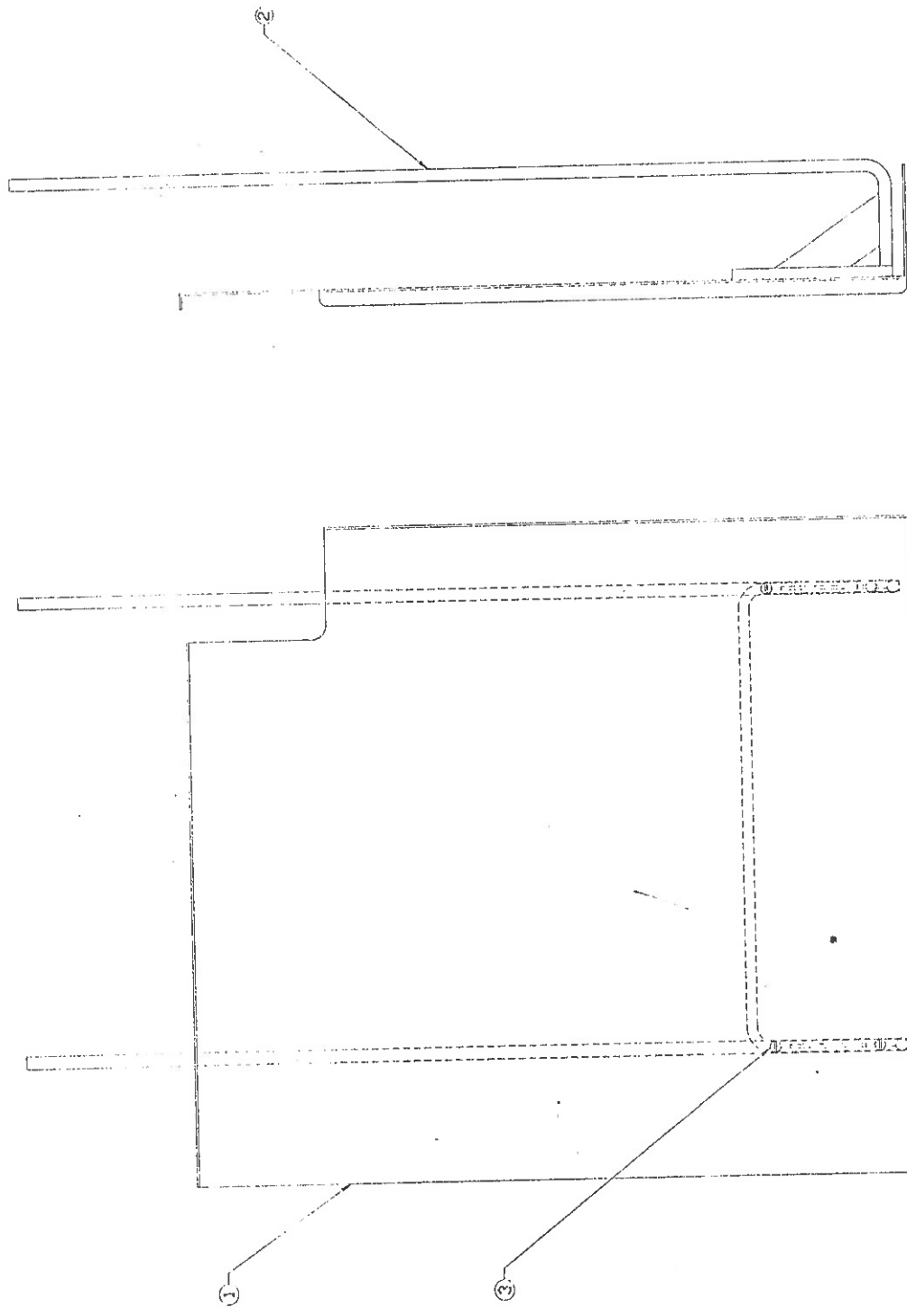
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PART NO: 52120020
DESCRIPTION: LOADING TRAY ASSEMBLY

REV:02 06/08/93
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
1	52120202	LOADING TRAY WELDMENT	1.0	EA			
2	52120201	FRAME,LOADING TRAY WELDMENT	1.0	EA			
3	SS2363	ACH,10-32X0.375LG SCR FL HD 82DEG SLOT	4.0	EA			
9000	DWG52110020	DWG,LOADING TRAY ASSEMBLY	1.0	EA			D

PARTS LIST
MANUFACTURE



REV	DATE	DESCRIPTION	BY	CHKD
1	06/07	LOADING TRAY ASSY		
Welded LOADING TRAY ASSY				
QTY	UNIT	PRICE	TOTAL	
1	EA			
FILENAME: 0020 2001 SP11 D-5211-0020				

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PART NO: E580019-2P2

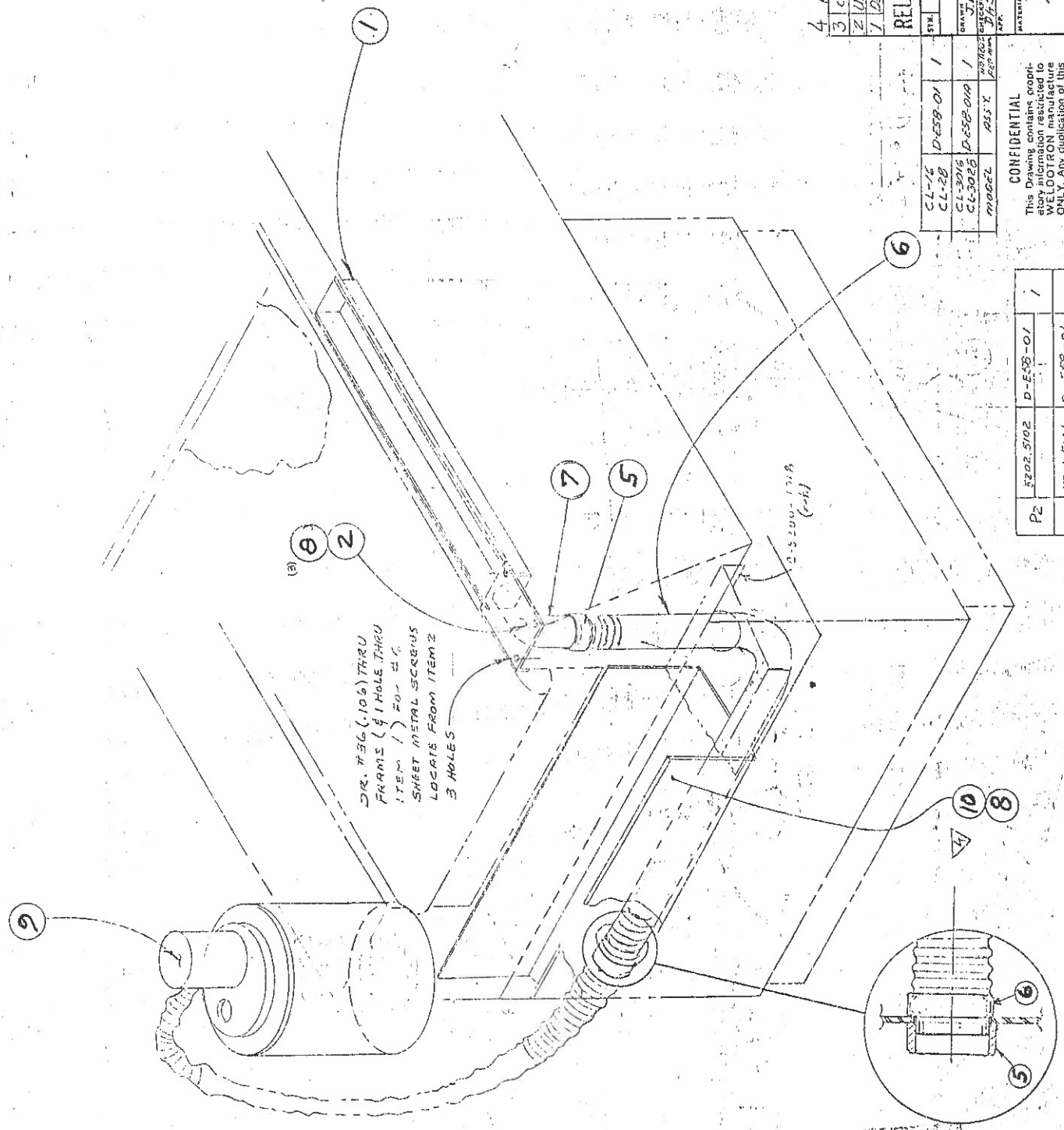
REV:01 03/20/95

DESCRIPTION: SCRAP REMOVAL ASSEMBLY

ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
1	E580124P2	SCRAP REMOVAL TROUGH	1.0	EA			
2	E580157	COVER SCRAP REMOVAL	1.0	EA			
5	MP2162C	FLANGE, PLASTIC	2.0	EA			
6	MP2162D	AIR HOSE, 2-1/2" DIA	1.0	EA			
7	CN1196	COUPLING PLASTIC ANGLE W/O RIDGE	1.0	EA			
8	SS0072	AAQ, 6X0.500 LG SCR SHT MTL PAN HD A	19.0	EA			
9	CN0976	HOSE COUPLING, 2.25ID PLAS	1.0	EA			
10	52111000	SUPPORT TROUGH, VAC. HOSE	1.0	EA			
9000	DWGE580019-2	DWG, SCRAP REMOVAL ASSY	1.0	EA	04		C

C 158-1921



4 ADDED ITEM 10 FROM 6574 2-15-55 BJA

3 CHANGE TO FLEXIBLE NINE ECO-1741 11-27-55 JJA

2 UPDATED PER ECO-1290 1-25-57 JJA

1 DELETE ITEM 36 PER ECO-357 2-25-57 JJA

RELEASED FOR PRODUCTION

STN.	DESCRIPTION	DATE	APP.
CL-12	DESIGN	1	
CL-16	DESIGN	1	
CL-20	DESIGN	1	
CL-30	DESIGN	1	
CL-35	DESIGN	1	
CL-40	DESIGN	1	
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CL-990	DESIGN	1	
CL-995	DESIGN	1	
CL-1000	DESIGN	1	

WELDOTRON Corporation
NEWARK, N.J.

SCRAP REMOVAL
ASSEMBLY

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P2	2202-5102	D-E58-01	1
P1	2201-5101	D-E58-01	1
PART	MODEL	ASSY	AS TOB

2-500-1518 (inh)

DR. #36(.106) THRU FRAME (1) HOLE THRU ITEM 1) 20-#10 SHEET METAL SCREENS LOCATE FROM ITEM 2 3 HOLES

2-500-1518 (inh)

PART NO: E580021-2

DESCRIPTION: CONTROL PANEL ASSEMBLY

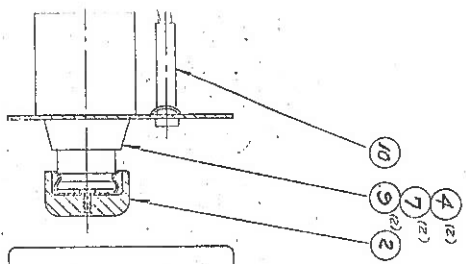
REV: 08/23/80

ACT: ROUTE: 1

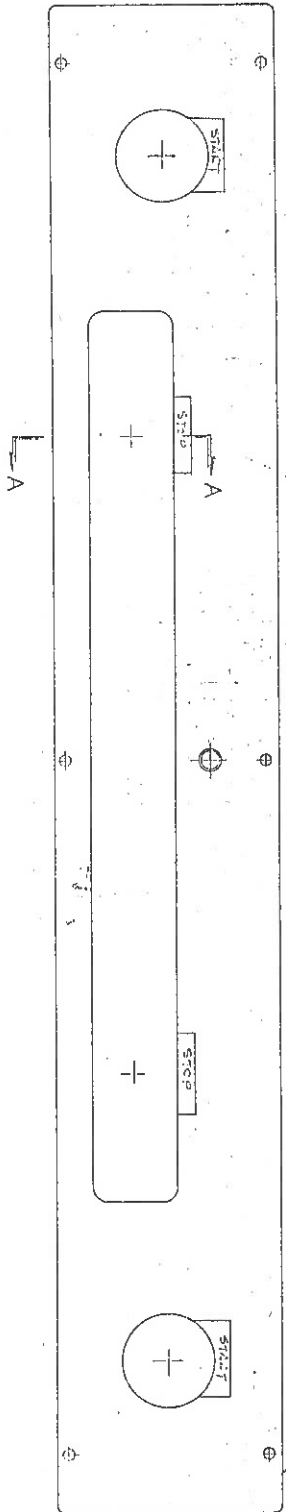
ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
1	E580165-2	CONTROL PANEL	1.0	EA			
2	E580199	STOP BAR (CA2685A)	1.0	EA			
4	SW0718A	SWITCH,PUSHBUTTON "STOP"	2.0	EA			
5	SW0718B	PUSHBUTTON "START"	2.0	EA			
6	LB0718C	LABEL START PLATE	2.0	EA			
7	LB0718D	LABEL STOP PLATE	2.0	EA			
8	CX0718E	CONTACTS N.O.	2.0	EA			
9	CX0718F	CONTACTS N.C.	2.0	EA			
10	LT0606	LIGHT,RED LAMP 250V,2110B1	1.0	EA			
9000	DWGE580021-2	DWG,CONTROL PANEL ASSY	1.0	EA	03		D

REVISIONS		
REV.	DESCRIPTION	BY
1	DESIGNED AND APPROVED	5/5/64
2	REDESIGNED FOR ECU 100	5/5/64
3	DESIGNED FOR ECU 100	5/5/64

D-558-21-2



Section AA



NOTES:

1. STARTING CLIP OF SCREW ON RIGHT-HAND SIDE STOP BUTTON ARE ASSIGNED TO STOP AND NOT BE. POSITIONED AS NOT USED.
2. FOR WIRING OF COMPONENTS & WIRE SIZE, SEE WIRING DIAGRAM D-558-21-2, D-558-21-3.

2008	0.0000	1
2100	0.0000	1
2200	0.0000	1
2300	0.0000	1
2400	0.0000	1
2500	0.0000	1

RELEASED FOR PRODUCTION

CONTROL PANEL ASSEMBLY

270 10-20-63

D-558-21-2

PART NO: E580022
DESCRIPTION: TIMER & LINE BREAKER ASY

REV:01 02/01/95
ACT: ROUTE: 1

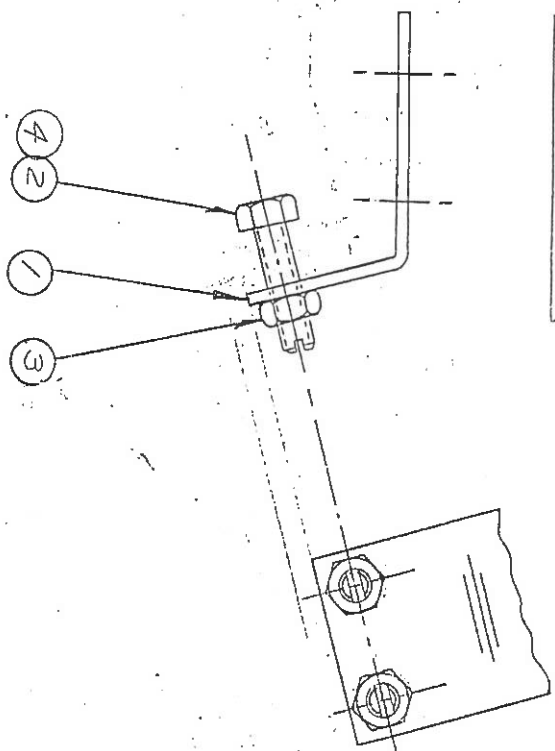
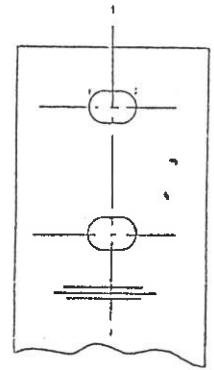
ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
1	E580155	FRONT PLATE CIRC BREAK	1.0	EA	12		
2	E580162	TIMER PANEL	1.0	EA			
5	SS0089	ADG,8-32X0.625 LG SCR BIND HD MA BRASS	6.0	EA			
6	SS0738	AAG,6-32X0.375 LG SCR BIND HD MCH CAD PL	8.0	EA			
7	WA0692	AAA,#8 FLAT WASHER STEEL	2.0	EA			
8	WA1292	AAA,6 WASHER PLAIN CP	8.0	EA			
13	PG6608	PLUG	1.0	EA			
14	CB0256	TYPE SO-600V 12/3 CSA APPRO VED	10.0	FT			
15	CU1770	CIRCUIT BREAKER	1.0	EA			
16	TM3915	TIMER,220V,.25 TO 5.0 SEC	2.0	EA			
17	LB1906	LABEL DWELL	1.0	EA			
18	LB1907	LABEL CONVEYOR	1.0	EA			
9000	DWGE580022	DWG,TIMER & LINE BRKR ASSY	1.0	EA	11		D

PART NO: E580024
DESCRIPTION: SWITCH ACTUATOR ASSEMBLY

REV: 08/23/80
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
1	E580104	SWITCH BRACKET	1.0	EA	06		
2	E580105	ADJ. SCREW SWITCH (SS0190)	2.0	EA			
3	NT0627	AAA,0.250-20 NUT HEX CAD	2.0	EA			
9000	DWGE580024	DWG,SWITCH ACTUATOR ASSY	1.0	EA			B

FORMERLY B-E58A-915



SIZE	TYPE	NO.	REV.
B		E58-24	

PARTS LIST		NOMENCLATURE		NO.	REV.
ITEM NO.				REQ.	

4. UPDATED PER ECO #1250	220.75	T.O.	
3. REDRAWN PER ECO #150	6-19-64	JRS	
2. RELEASED FOR PRODUCTION			
1. ORIGINAL			

5800 JRS/LS	2-5-60-011	1
5201/5202-JRS	D-E58-01	1
5101, 5102, 5125		
MODEL	7-7551Y	APPROVED

CONFIDENTIAL
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REVISIONS		TITLE		SCALE		SIZE		TYPE		NO.		REV.	
DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE
6-19-64	6-19-64	6-19-64	6-19-64	6-19-64	6-19-64	6-19-64	6-19-64	6-19-64	6-19-64	6-19-64	6-19-64	6-19-64	6-19-64
J. LE PRE		SWITCH ACTUATOR		1:1		B				E58-24		3	
CHECKED		DATE		SCALE		SIZE		TYPE		NO.		REV.	
C		7-15-64		1:1		B				E58-24		3	
MATERIAL		DATE		SCALE		SIZE		TYPE		NO.		REV.	
H		7-15-64		1:1		B				E58-24		3	
FRA. UNLESS SPECIFIED		DATE		SCALE		SIZE		TYPE		NO.		REV.	
1.005		7-15-64		1:1		B				E58-24		3	
1.30		7-15-64		1:1		B				E58-24		3	

WELDOTRON
Corporation
NEWARK, N.J.

PART NO: 52000160
DESCRIPTION: START-UP KIT FOR MODEL 5201

REV: 10/04/90
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
1	FZ1033	FUSE, 5A	2.0	EA			
2	FZ1658	FUSE, SLOW BLOW, 250V, 10A	2.0	EA			
3	RU1683	SPONGE, SILIC MED 1/4 X 3/4	3.0	FT			
4	TA0366	EXTRUDED TAPE, TFE FIBRGLS .5"W, .010T	0.1	EA			
5	TA0467A	TAPE, TFE 2"W, .003T, 10YDS	0.1	EA			
6	WE0926A	WIRE RD, 0.036DIA, 1/2 HD 24" LG STR NICR	4.0	EA	02		

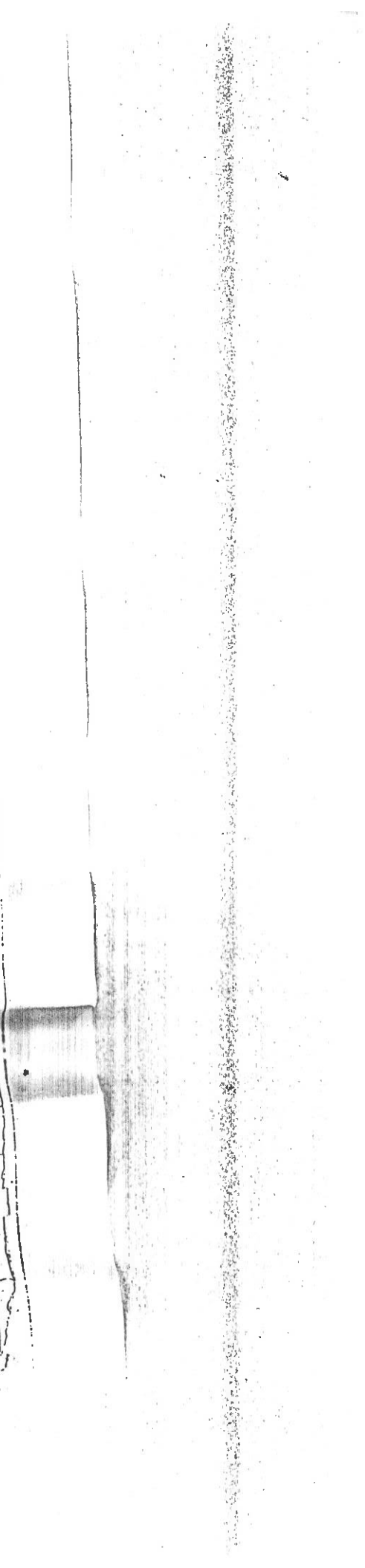
PART NO: 52000161

DESCRIPTION: START-UP KIT FOR MODEL 5202

REV: 10/04/90

ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
1	FZ1033	FUSE, 5A	2.0	EA			
2	FZ1658	FUSE, SLOW BLOW, 250V, 10A	2.0	EA			
3	RU1683	SPONGE, SILIC MED 1/4 X 3/4 EXTRUDED	4.0	FT			
4	TA0366	TAPE, TFE FIBRGLS .5"W, .010T	0.1	EA			
5	TA0467A	TAPE, TFE 2"W, .003T, 10YDS	0.1	EA			
6	WE0926A	WIRE RD, 0.036DIA, 1/2 HD 24" LG STR NICR	2.0	EA	02		
7	WE0926B	WIRE RD, 0.036DIA, 1/2 HD 34" LG STR NICR	2.0	EA	02		



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10

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0	CD	73
7		

Page 10 of 12

مجلس القضاء الاعلى

Belgian Ind. Property

6	1973	1973
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[illegible][illegible]

PART NO: 52000134P1

REV: 07 01/08/91

DESCRIPTION: SIDE SEAL BAR, ASSY 21.43L

ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MT
✓ 1	52000630P1	ELECTRODE BAR SIDE	1.0	EA	03		
✓ 2	58000628P1	WELD, FILM SIDE CLAMP, 21.43L	1.0	EA	26		
✓ 3	58000611	WIRE CLAMP	1.0	EA	08		
✓ 4	58000612	ELEMENT HOLD DOWN BEVEL NUT	1.0	EA	05		
✓ 5	58000613	BLOCKS ELEC BAR SUPP	2.0	EA			
✓ 6	58000614	TERMINAL BLOCK (CA6754)	1.0	EA			
✓ 7	58000615	LOCK PIN	1.0	EA			
✓ 8	58000616	LOCK SHAFT	2.0	EA			
9	580006600	SPACER TUBE	2.0	EA			
✓ 10	E600144	BRUSH - HEAT SINK	1.0	EA	05		
11	E580143	ELECTRICAL WIRE	1.0	EA	09		
✓ 12	E580171	STANDOFF ROD SHORT	1.0	EA			
✓ 13	E580172	STAND OFF ROD 5.50" LONG	1.0	EA	04		
✓ 14	E580235	GUIDE, TEFLON	1.0	EA			
✓ 15	BD2257	INSERT, CERAMIC SIDE GROOVED TFE COATED	90.0	EA			
✓ 16	BD1720	BEAD, CERAMIC CROSSOVER, TFE COATED	1.0	EA			
✓ 17	BD0746A	BEADS CERAM	2.0	EA			
✓ 20	SV2016	SLEEVE, 12X1/2 LG (HEADED)	1.0	EA			
✓ 21	SV2017	SLEEVE, 10X1 7/8 LG.	1.0	EA			
✓ 22	SV1134	SLEEVES, HEADED 1/4 X 1/2"	2.0	EA			
✓ 23	SG1615	SPRING, SST	2.1	EA	03		
✓ 24	SG1987	SPRING	1.0	EA			
✓ 25	SG1988	SPRING	2.0	EA	02		
26	SG1600	SPRING, COMPRESSION	1.0	EA			
✓ 27	PN2014	ABA, 0.062 DIA X0.500 LG PIN ROLL	1.0	EA			
✓ 28	PN2015	ABA, 0.187 DIA X0.708 LG PIN ROLL	2.0	EA			
✓ 29	NT1671	AAD, 0.187 NUT PUSH ON	1.0	EA			

PART NO: 52000134P1

DESCRIPTION: SIDE SEAL BAR, ASSY 21.43L

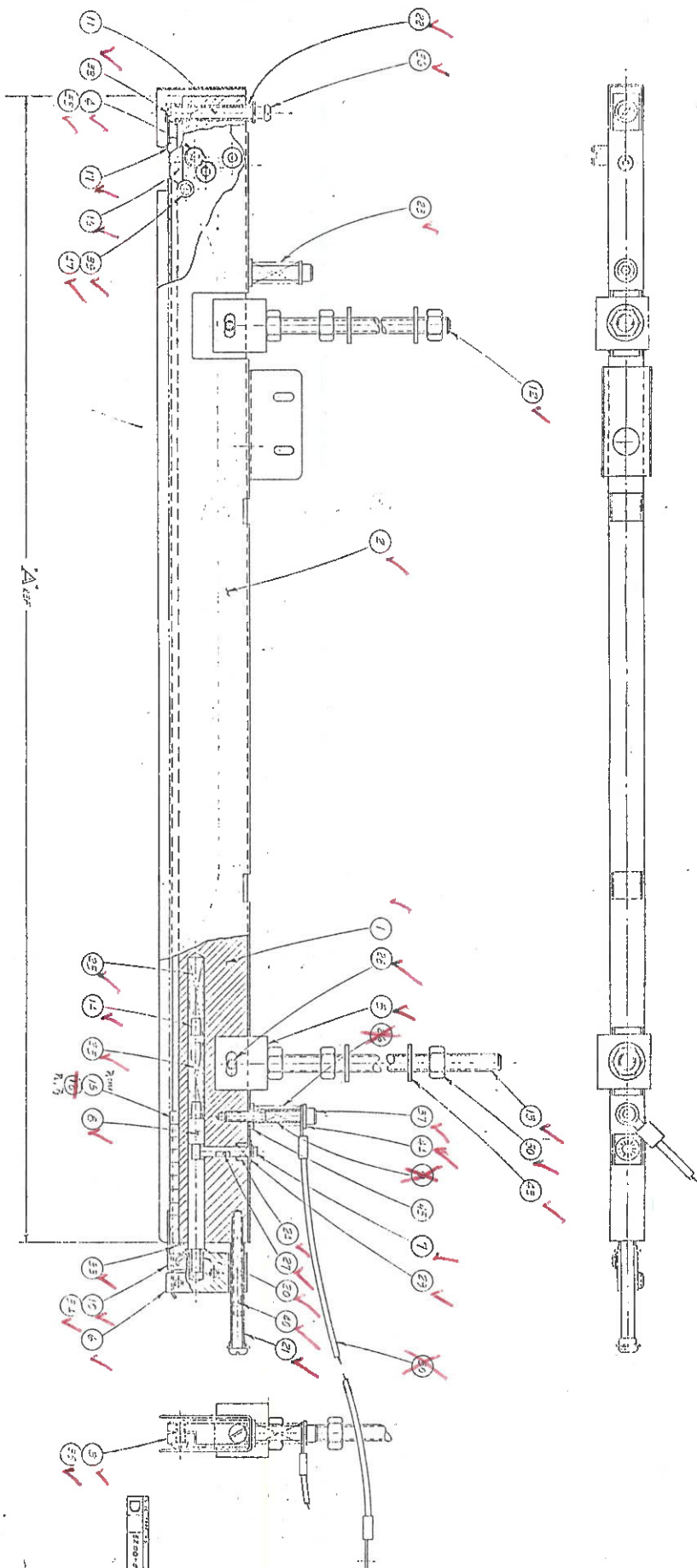
REV: 07 01/08/91

ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
✓30	NT1617	ACA, 0.312-18 NUT HEX ST STL	6.0	EA			
✓33	SS1596	AAR, 2X0.250 LG SCREW DRIVE TYPE U CAD PL	1.0	EA			
✓34	SS1732	ABG, 6-32X0.250 LG SCR BIND HD MACH	1.0	EA			
✓35	SS2098	ACF, 8-32X0.500 LG SCREW BTN HD SOC SST	1.0	EA			
✓36	SS2013	ACG, 10-32X2.500 LG SCR BIND HD SST	1.0	EA			
✓37	SS2768	ACC, 10-24X1.500 LG SCR SOC HD CAP SST	2.0	EA			
✓38	SS2120	ACI, 6-32X0.125 LG SCREW SOC FLAT PT SST	1.0	EA			
✓39	SS0300	AAQ, 4X0.250 LG SCR SHT MTL PAN HD CAD	1.0	EA			
✓40	SS1410	ACG, 8-32X0.250 LG SCR BIND HD MS SST	1.0	EA			
✓43	WA1425	ACA, 0.312 WASHER FLAT SST	4.0	EA			
44	WA2372	ACA, 10 WASHER PLAIN ST STL	4.0	EA			
✓45	WA1424	ACA, 0.250 WASHER FLAT SST	2.0	EA			
✓47	WA0792	AAA, 4 WASHER FLAT SAE CP	1.0	EA			
50	52000137	CONDUCTOR ASSY	1.0	EA			AS
9000	DWG52000134	DWG, SIDE SEALING BAR	1.0	EA			D

Note: items 36 & 40 ARE Swapped

item 11 - termination post?



CONFIDENTIAL
This drawing contains special information and is not to be distributed outside the organization without prior approval in writing subject to protection.

5/16	-P2	1
5/16	-P1	1
5/16	-P3	1
5/16	-P4	1
5/16	-P5	1
5/16	-P6	1
5/16	-P7	1
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5/16	-P32	1
5/16	-P33	1
5/16	-P34	1
5/16	-P35	1
5/16	-P36	1
5/16	-P37	1

REVISIONS

NO.	DATE	DESCRIPTION	BY	CHKD
1	1/1/68	ISSUED FOR PRODUCTION	J. J. J.	J. J. J.
2	2/1/68	REVISION	J. J. J.	J. J. J.
3	3/1/68	REVISION	J. J. J.	J. J. J.
4	4/1/68	REVISION	J. J. J.	J. J. J.
5	5/1/68	REVISION	J. J. J.	J. J. J.
6	6/1/68	REVISION	J. J. J.	J. J. J.
7	7/1/68	REVISION	J. J. J.	J. J. J.
8	8/1/68	REVISION	J. J. J.	J. J. J.
9	9/1/68	REVISION	J. J. J.	J. J. J.
10	10/1/68	REVISION	J. J. J.	J. J. J.
11	11/1/68	REVISION	J. J. J.	J. J. J.
12	12/1/68	REVISION	J. J. J.	J. J. J.
13	1/1/69	REVISION	J. J. J.	J. J. J.
14	2/1/69	REVISION	J. J. J.	J. J. J.
15	3/1/69	REVISION	J. J. J.	J. J. J.
16	4/1/69	REVISION	J. J. J.	J. J. J.
17	5/1/69	REVISION	J. J. J.	J. J. J.
18	6/1/69	REVISION	J. J. J.	J. J. J.
19	7/1/69	REVISION	J. J. J.	J. J. J.
20	8/1/69	REVISION	J. J. J.	J. J. J.
21	9/1/69	REVISION	J. J. J.	J. J. J.
22	10/1/69	REVISION	J. J. J.	J. J. J.
23	11/1/69	REVISION	J. J. J.	J. J. J.
24	12/1/69	REVISION	J. J. J.	J. J. J.
25	1/1/70	REVISION	J. J. J.	J. J. J.
26	2/1/70	REVISION	J. J. J.	J. J. J.
27	3/1/70	REVISION	J. J. J.	J. J. J.
28	4/1/70	REVISION	J. J. J.	J. J. J.
29	5/1/70	REVISION	J. J. J.	J. J. J.
30	6/1/70	REVISION	J. J. J.	J. J. J.
31	7/1/70	REVISION	J. J. J.	J. J. J.
32	8/1/70	REVISION	J. J. J.	J. J. J.
33	9/1/70	REVISION	J. J. J.	J. J. J.
34	10/1/70	REVISION	J. J. J.	J. J. J.
35	11/1/70	REVISION	J. J. J.	J. J. J.
36	12/1/70	REVISION	J. J. J.	J. J. J.
37	1/1/71	REVISION	J. J. J.	J. J. J.

SEALING END
ASSY.
SIDE

NEWARK, N.J.

D. 12500-2144

PART NO: 52000133P2
 DESCRIPTION: FRONT SEAL BAR ASSY

REV:02 03/07/90
 ACT: ROUTE: 1

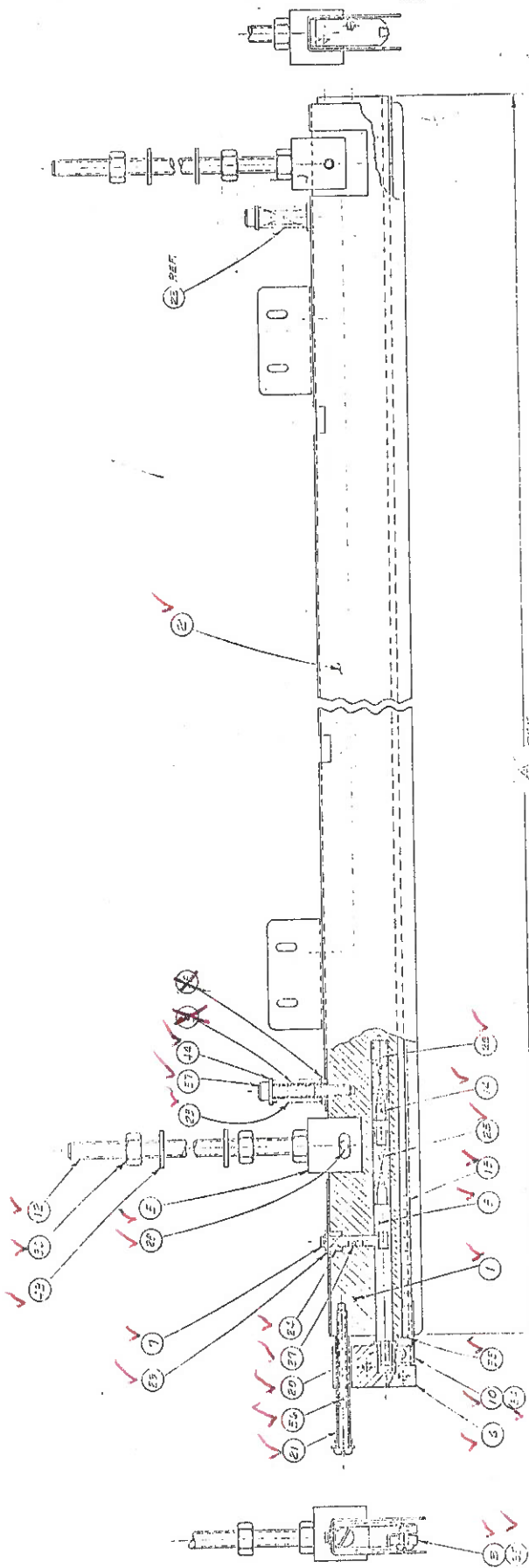
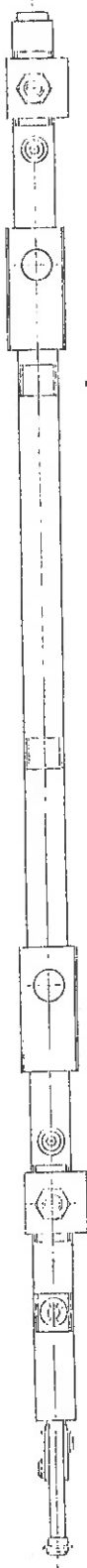
ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	M ⁿ
✓1	52000629P2	BAR ELECTRODE FRONT	1.0	EA			
✓2	58000627P2	FILM CLAMP FRONT	1.0	EA			
✓3	58000611	WIRE CLAMP	1.0	EA	08		
✓5	58000613	BLOCKS ELEC BAR SUPP	2.0	EA			
✓6	58000614	TERMINAL BLOCK (CA6754)	1.0	EA			
✓7	58000615	LOCK PIN	1.0	EA			
✓8	58000616	LOCK SHAFT	1.0	EA			
✓9	580006600	SPACER TUBE	2.0	EA			
✓10	E600144	BRUSH - HEAT SINK	1.0	EA	05		
✓12	E580171	STANDOFF ROD SHORT	2.0	EA			
✓14	E580235	GUIDE, TEFLON	1.0	EA			
✓15	BD2257	INSERT, CERAMIC SIDE GROOVED TFE COATED	112.0	EA			
✓20	SV2016	SLEEVE, 12X1/2 LG (HEADED)	1.0	EA			
✓21	SV2017	SLEEVE, 10X1 7/8 LG.	1.0	EA			
✓23	SG1615	SPRING, SST	2.0	EA	03		
✓24	SG1987	SPRING	1.0	EA			
✓25	SG1988	SPRING	2.0	EA	02		
✓27	PN2014	ABA, 0.062 DIA X0.500 LG PIN ROLL	1.0	EA			
✓28	PN2015	ABA, 0.187 DIA X0.708 LG PIN ROLL	2.0	EA			
✓29	NT1671	AAD, 0.187 NUT PUSH ON	1.0	EA			
✓30	NT1617	ACA, 0.312-18 NUT HEX ST STL	6.0	EA			
✓33	SS1596	AAR, 2X0.250 LG SCREW DRIVE TYPE U CAD PL	1.0	EA			
✓34	SS1732	ABG, 6-32X0.250 LG SCR BIND HD MACH	1.0	EA			
✓35	SS2098	ACF, 8-32X0.500 LG SCREW BTN HD SOC SST	1.0	EA			
✓36	SS2013	ACG, 10-32X2.500 LG SCR BIND HD SST	1.0	EA			
✓37	SS2768	ACC, 10-24X1.500 LG SCR SOC HD CAP SST	2.0	EA			
✓43	WA1425	ACA, 0.312 WASHER FLAT SST	4.0	EA			

PART NO: 52000133P2
DESCRIPTION: FRONT SEAL BAR ASSY

REV:02 03/07/90
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
✓ 44	WA2372	ACA,10 WASHER PLAIN ST STL	4	2.0		EA	
45	WA1424	ACA,0.250 WASHER PLAT SST	2	0		EA	
9000	DWG52000133	DWG,SEALING BAR-FRONT	1	0		EA	D

PARTS LIST
NON-EXCLUSIVE



DETAILS

REV	DATE	BY	CHKD	DESCRIPTION
1	10-17-67			REVISED
2	10-17-67			REVISED
3	10-17-67			REVISED
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100	10-17-67			REVISED

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PARTS LISTS AND DRAWINGS

ASSEMBLY DRAWINGS DESCRIPTION AND PARTS LIST

DESCRIPTION	PARTS LIST NO.
MAIN ASSEMBLY MODEL 5212	52120001
✓ SEALING HEAD ASSY	E580007P2
✓ SIDE SEAL BAR, ASSY 21.43L	52000134P1
CONDUCTOR ASSY	52000137
✓ FRONT SEAL BAR ASSY	52000133P2
PNEUMATIC ASSEMBLY	E580009
HEAD STOP ASSY	E580006
HOLE PUNCH ASSY	MP2734
UNWIND ASSEMBLY	64110030
ROLLER ASSEMBLY/FILM SUPPT	64110302
DANCER ASSEMBLY	64110301
LEVER ASSEMBLY	64110312
OUTFEED CONVEYOR ASSY	E580014P2
DRVE ROLLER ASSY	E580027P1
BEARING BLOCK ASSY	52000135
ROLLER ASSY	52000136P1
MOTOR ASSY	52000170
LOADING TRAY ASSEMBLY	52120020
SCRAP REMOVAL ASSEMBLY	E580019-2P2
CONTROL PANEL ASSEMBLY	E580021-2
TIMER & LINE BREAKER ASY	E580022
CHASSIS ASSY	E580023P2
SWITCH ACTUATOR ASSEMBLY	E580024
START-UP KIT FOR MODEL 5201	52000160
START-UP KIT FOR MODEL 5202	52000161

PART NO: 52120001
DESCRIPTION: MAIN ASSEMBLY MODEL 5212

REV:04 08/30/95
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	M ⁿ
1	E580007P2	SEALING HEAD ASSY	1.0	EA	06		AS
4	E580009	PNEUMATIC ASSEMBLY	1.0	EA			AS
5	64110030	UNWIND ASSEMBLY	1.0	EA	02		AS
8	E580014P2	OUTFEED CONVEYOR ASSY	1.0	EA	12		AS
9	52120020	LOADING TRAY ASSY	1.0	EA	02		AS
11	E580019-2P2	SCRAP REMOVAL ASSEMBLY	1.0	EA	01		AS
13	E580021-2	CONTROL PANEL ASSEMBLY	1.0	EA			AS
16	E580022	TIMER & LINE BREAKER ASY	1.0	EA	01		AS
17	E580023P2	CHASSIS ASSY	1.0	EA			AS
19	E580024	SWITCH ACTUATOR ASSEMBLY	1.0	EA			AS
20	E580028P1	ACCESS COVER (THIS DWG.)	1.0	EA			
21	E580117	ANGLE RH	1.0	EA			
22	E580118	ANGLE LH	1.0	EA			
23	E580196	SWITCH MOUNT	1.0	EA			
24	52000127P2	CONSOLE WELD	1.0	EA	01		
26	52000130	SEALING HD FRAME WELD	1.0	EA			
28	E580121P2	COVER CYLINDER 8.75 X 32.25	1.0	EA			
30	PG17881	RCPT,277V,20A CSA LISTED	1.0	EA			
32	CQ0609	CONN BX 2 SCREW 3/4	1.0	EA			
34	SW1240	SWITCH TOGGLE DPDT	1.0	EA			
36	SW0202	SWITCH	2.0	EA			
38	LB6733	LABEL POLYETHYLENE NORMA	1.0	EA			
39	KB1100	KNOB,1 DIA	1.0	EA			
40	KB1101	KNOB	1.0	EA			
41	RH1102	TAP SWITCH,6POS,10-32-3/8 BND HD	1.0	EA			
42	SW0725A	ENCL SWITCH FOR SW0725	2.0	EA			
45	SS0190	AAA,0.250-20X1.000LG SCREW HEX HD CAP CP	8.0	EA			

PART NO: 52120001
DESCRIPTION: MAIN ASSEMBLY MODEL 5212

REV:04 08/30/95
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT
46	SS0934	AAN,0 312-18X0.750 LG SCREW THUMB CAD PL	2.0	EA		
47	SS0335	AAG,8-32X0.500 LG SCR BIND HD MS PL	18.0	EA		
49	SS0272	AAG,10-32X0.375 LG SCR BIND HD MA CAD PL	3.0	EA		
50	SS0186	AAC,10-32X0.500 LG SCR SOC HD CAP CAD PL	2.0	EA		
51	SS0340	AAG,10-32X0.750 LG CAD PL	2.0	EA		
52	SS0051	AAA,0.375-16X1.250LG SCREW HEX HD CAP CP	4.0	EA		
53	SS0017	AAC,0.250-20X0.875LG SCR HD SOC CAP CP	8.0	EA		
54	SS4285	ABF,10-32X0.375 LG SCR BTN HD SOC	4.0	EA		
55	SS0266	AAG,6-32X2.500 LG SCR BIND HD MACH CAD	2.0	EA		
56	WA0361	AAA,0.250 WASHER FLAT SAE PLAIN CP	8.0	EA		
57	WA0260	AAA,0.375 WASHER FLAT CP	4.0	EA		
58	WA0619	ABB,0.250 WASHER	8.0	EA		
59	WA1003	AAB,10 WASHER LOCK SPRING	8.0	EA		
60	WA0351	ABA,10 WASHER	4.0	EA		
61	WA1334	AAB,8 WASHER LOCK SPRING CP	2.0	EA		
62	WA2374	ACB,0.375 WASHER LOCK SST	4.0	EA		
63	NT0627	AAA,0.250-20 NUT HEX CAD	10.0	EA		
64	NT2378	ACA,0.375-16 NUT HEX ST STL	4.0	EA		
65	NT0198	AAA,6-32 NUT HEX CAD PL	2.0	EA		
67	58000682	CHASSIS COVER PLATE	1.0	EA		
68	LB20405	LABEL,CAUTION SAFETY FIRST	1.0	EA	01	
71	LB11439	NAMEPLATE 5-1/2 LOGO	1.0	EA		
74	52000160	START-UP KIT FOR MODEL 5201	1.0	EA		AS
75	52000161	START-UP KIT FOR MODEL 5202	1.0	EA		AS
77	SS0194	AAA,0.312-18X1.000LG SCREW HEX HD CAP CP	4.0	EA		
78	WA2232	AAB,0.312 WASHER LOCK CP	4.0	EA		
79	LB2481	LABEL DO NOT PULL	1.0	EA		3

PART NO: 52120001

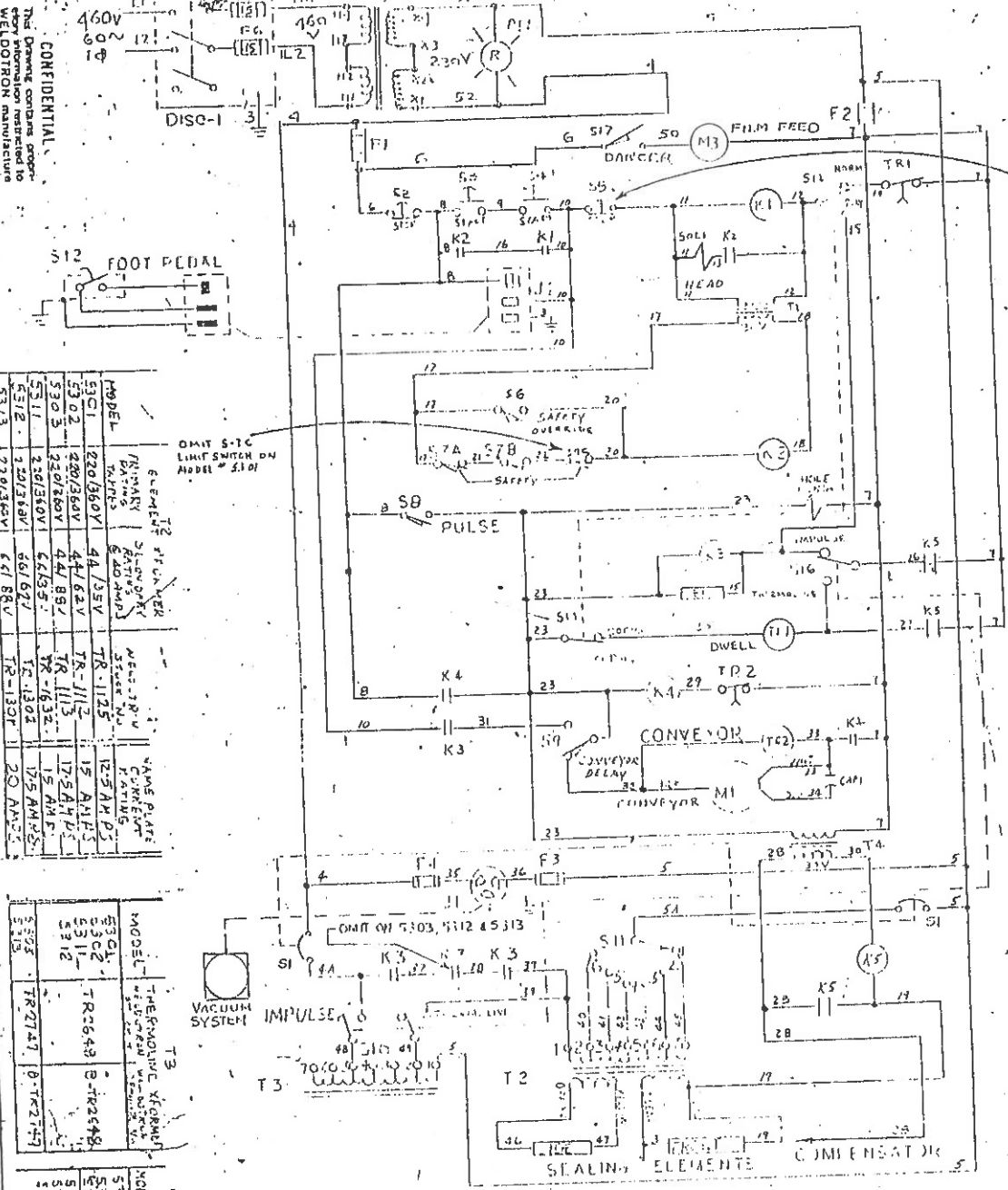
REV:04 08/30/95

DESCRIPTION: MAIN ASSEMBLY MODEL 5212

ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
80	LB20760	LABEL, LOCKOUT/TAGOUT	1.0	EA			
81	LB20795	LABEL, SHIPPING BRACKETS	2.0	EA			
9000	DWG52120001	DWG, MAIN ASSEMBLY MODEL 321	1.0	EA			D
9001	52008210	SCHEMATIC, MAIN ASSEMBLY	1.0	EA			C

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OMIT S5 PUSHBUTTON SW ON MODELS * 5301 & 5311

OMIT S-TC LIMIT SWITCH ON MODEL * 5301

MODEL	REMARKS	DATE	BY
5301	220/360V 44/88V TR-1125	12-5-61	J.S.
5302	220/360V 44/88V TR-1125	12-5-61	J.S.
5303	220/360V 44/88V TR-1125	12-5-61	J.S.
5311	220/360V 44/88V TR-1125	12-5-61	J.S.
5312	220/360V 44/88V TR-1125	12-5-61	J.S.
5313	220/360V 44/88V TR-1125	12-5-61	J.S.

MODEL	REMARKS	DATE	BY
5301	220/360V 44/88V TR-1125	12-5-61	J.S.
5302	220/360V 44/88V TR-1125	12-5-61	J.S.
5303	220/360V 44/88V TR-1125	12-5-61	J.S.
5311	220/360V 44/88V TR-1125	12-5-61	J.S.
5312	220/360V 44/88V TR-1125	12-5-61	J.S.
5313	220/360V 44/88V TR-1125	12-5-61	J.S.

MODEL	REMARKS	DATE	BY
5301	220/360V 44/88V TR-1125	12-5-61	J.S.
5302	220/360V 44/88V TR-1125	12-5-61	J.S.
5303	220/360V 44/88V TR-1125	12-5-61	J.S.
5311	220/360V 44/88V TR-1125	12-5-61	J.S.
5312	220/360V 44/88V TR-1125	12-5-61	J.S.
5313	220/360V 44/88V TR-1125	12-5-61	J.S.

MODEL	REMARKS	DATE	BY
5301	220/360V 44/88V TR-1125	12-5-61	J.S.
5302	220/360V 44/88V TR-1125	12-5-61	J.S.
5303	220/360V 44/88V TR-1125	12-5-61	J.S.
5311	220/360V 44/88V TR-1125	12-5-61	J.S.
5312	220/360V 44/88V TR-1125	12-5-61	J.S.
5313	220/360V 44/88V TR-1125	12-5-61	J.S.

REVISIONS	DESCRIPTION	DATE	BY
1	INITIAL DESIGN	12-5-61	J.S.
2	REVISION	12-5-61	J.S.
3	REVISION	12-5-61	J.S.
4	REVISION	12-5-61	J.S.
5	REVISION	12-5-61	J.S.
6	REVISION	12-5-61	J.S.
7	REVISION	12-5-61	J.S.
8	REVISION	12-5-61	J.S.
9	REVISION	12-5-61	J.S.
10	REVISION	12-5-61	J.S.

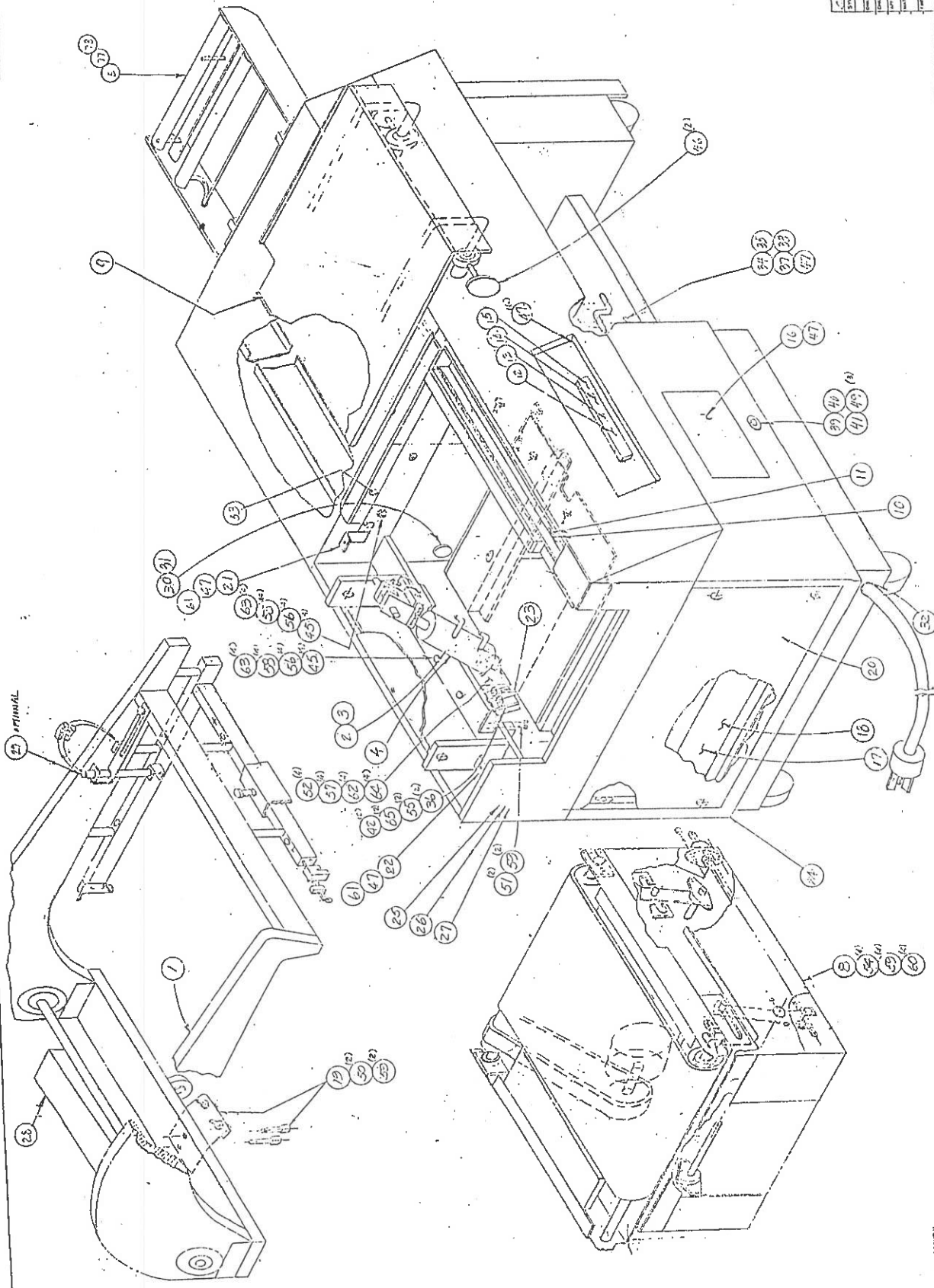
WIRE NUMBER	DESCRIPTION	DATE	BY
1	WIRE NUMBER	12-5-61	J.S.
2	WIRE NUMBER	12-5-61	J.S.
3	WIRE NUMBER	12-5-61	J.S.
4	WIRE NUMBER	12-5-61	J.S.
5	WIRE NUMBER	12-5-61	J.S.
6	WIRE NUMBER	12-5-61	J.S.
7	WIRE NUMBER	12-5-61	J.S.
8	WIRE NUMBER	12-5-61	J.S.
9	WIRE NUMBER	12-5-61	J.S.
10	WIRE NUMBER	12-5-61	J.S.

WIRE NUMBER	DESCRIPTION	DATE	BY
1	WIRE NUMBER	12-5-61	J.S.
2	WIRE NUMBER	12-5-61	J.S.
3	WIRE NUMBER	12-5-61	J.S.
4	WIRE NUMBER	12-5-61	J.S.
5	WIRE NUMBER	12-5-61	J.S.
6	WIRE NUMBER	12-5-61	J.S.
7	WIRE NUMBER	12-5-61	J.S.
8	WIRE NUMBER	12-5-61	J.S.
9	WIRE NUMBER	12-5-61	J.S.
10	WIRE NUMBER	12-5-61	J.S.

WIRE NUMBER	DESCRIPTION	DATE	BY
1	WIRE NUMBER	12-5-61	J.S.
2	WIRE NUMBER	12-5-61	J.S.
3	WIRE NUMBER	12-5-61	J.S.
4	WIRE NUMBER	12-5-61	J.S.
5	WIRE NUMBER	12-5-61	J.S.
6	WIRE NUMBER	12-5-61	J.S.
7	WIRE NUMBER	12-5-61	J.S.
8	WIRE NUMBER	12-5-61	J.S.
9	WIRE NUMBER	12-5-61	J.S.
10	WIRE NUMBER	12-5-61	J.S.

WIRE NUMBER	DESCRIPTION	DATE	BY
1	WIRE NUMBER	12-5-61	J.S.
2	WIRE NUMBER	12-5-61	J.S.
3	WIRE NUMBER	12-5-61	J.S.
4	WIRE NUMBER	12-5-61	J.S.
5	WIRE NUMBER	12-5-61	J.S.
6	WIRE NUMBER	12-5-61	J.S.
7	WIRE NUMBER	12-5-61	J.S.
8	WIRE NUMBER	12-5-61	J.S.
9	WIRE NUMBER	12-5-61	J.S.
10	WIRE NUMBER	12-5-61	J.S.

ITEM	QTY	DESCRIPTION	REVISION
1	1	MAIN ASSEMBLY	1



SYMBOL	DESCRIPTION	REVISION	DATE
1	MAIN ASSEMBLY	1	1/1/77
2	MAIN ASSEMBLY	2	1/1/77
3	MAIN ASSEMBLY	3	1/1/77
4	MAIN ASSEMBLY	4	1/1/77
5	MAIN ASSEMBLY	5	1/1/77
6	MAIN ASSEMBLY	6	1/1/77
7	MAIN ASSEMBLY	7	1/1/77
8	MAIN ASSEMBLY	8	1/1/77
9	MAIN ASSEMBLY	9	1/1/77
10	MAIN ASSEMBLY	10	1/1/77
11	MAIN ASSEMBLY	11	1/1/77
12	MAIN ASSEMBLY	12	1/1/77
13	MAIN ASSEMBLY	13	1/1/77
14	MAIN ASSEMBLY	14	1/1/77
15	MAIN ASSEMBLY	15	1/1/77
16	MAIN ASSEMBLY	16	1/1/77
17	MAIN ASSEMBLY	17	1/1/77
18	MAIN ASSEMBLY	18	1/1/77
19	MAIN ASSEMBLY	19	1/1/77
20	MAIN ASSEMBLY	20	1/1/77
21	MAIN ASSEMBLY	21	1/1/77
22	MAIN ASSEMBLY	22	1/1/77
23	MAIN ASSEMBLY	23	1/1/77
24	MAIN ASSEMBLY	24	1/1/77
25	MAIN ASSEMBLY	25	1/1/77
26	MAIN ASSEMBLY	26	1/1/77
27	MAIN ASSEMBLY	27	1/1/77
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29	MAIN ASSEMBLY	29	1/1/77
30	MAIN ASSEMBLY	30	1/1/77
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32	MAIN ASSEMBLY	32	1/1/77
33	MAIN ASSEMBLY	33	1/1/77
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37	MAIN ASSEMBLY	37	1/1/77
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39	MAIN ASSEMBLY	39	1/1/77
40	MAIN ASSEMBLY	40	1/1/77
41	MAIN ASSEMBLY	41	1/1/77
42	MAIN ASSEMBLY	42	1/1/77
43	MAIN ASSEMBLY	43	1/1/77
44	MAIN ASSEMBLY	44	1/1/77
45	MAIN ASSEMBLY	45	1/1/77
46	MAIN ASSEMBLY	46	1/1/77
47	MAIN ASSEMBLY	47	1/1/77
48	MAIN ASSEMBLY	48	1/1/77
49	MAIN ASSEMBLY	49	1/1/77
50	MAIN ASSEMBLY	50	1/1/77
51	MAIN ASSEMBLY	51	1/1/77
52	MAIN ASSEMBLY	52	1/1/77
53	MAIN ASSEMBLY	53	1/1/77
54	MAIN ASSEMBLY	54	1/1/77
55	MAIN ASSEMBLY	55	1/1/77
56	MAIN ASSEMBLY	56	1/1/77
57	MAIN ASSEMBLY	57	1/1/77
58	MAIN ASSEMBLY	58	1/1/77
59	MAIN ASSEMBLY	59	1/1/77
60	MAIN ASSEMBLY	60	1/1/77
61	MAIN ASSEMBLY	61	1/1/77
62	MAIN ASSEMBLY	62	1/1/77
63	MAIN ASSEMBLY	63	1/1/77
64	MAIN ASSEMBLY	64	1/1/77
65	MAIN ASSEMBLY	65	1/1/77

1. Drawing shows assembly information relative to the assembly. Any deviation from the assembly must be approved in writing by the engineer.

PART NO: E580007P2
 DESCRIPTION: SEALING HEAD ASSY

REV:06 09/22/93
 ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MP
1	58000633P2	FRONT WIRE GUARD	1.0	EA			
2	58000634	SIDE WIRE GUARD	1.0	EA			
3	58000662	BRACKET COMPENSATOR	1.0	EA			
4	58000632P2	CAST SUPP BAR	1.0	EA			
5	58000663	PRESSURE BAR SIDE	1.0	EA			
6	58000664P2	PRESSURE BAR FRONT	1.0	EA			
7	58000631	INFEED HEAD CSTG (CA2687A)	1.0	EA			
8	58006602	TIE BAR SEAL HD. (CA2828)	1.0	EA			
11	58001134	INSULATION COMP.	1.0	EA			
12	52000134P1	SIDE SEAL BAR, ASSY 21.43L	1.0	EA	07		AS
13	52000133P2	FRONT SEAL BAR ASSY	1.0	EA	02		AS
14	E580230	INSULATION MICRO SWITCH	3.0	EA			
15	PH1063	PHENOLIC NEMA XX PIN SWITCH	1.0	EA			
16	E580178	COVER PULSE SWITCH	1.0	EA			
17	E580179	SUPPORT SWITCH	1.0	EA			
18	E580180P2	SHIM	8.0	EA	01		
19	E580181	SHAFT BLOCK	2.0	EA			
20	E580183P2	SHAFT OSCILLATING	1.0	EA			
21	E580184	SUPPORT BRACKET	1.0	EA			
22	E580188	SPACER PRESS BAR SIDE	1.0	EA			
23	E580191	OUTFEED HEAD CASTG (CA2680A)	1.0	EA			
25	E580139	SPACER	1.0	EA			
29	SW0758	SWITCH	3.0	EA			
32	SW0725A	ENCL SWITCH FOR SW0725	5.0	EA			
33	WE0926A	WIRE RD, 0.036DIA, 1/2 HD 24" LG STR NICR	1.0	EA	02		
34	WE0926B	WIRE RD, 0.036DIA, 1/2 HD 34" LG STR NICR	1.0	EA	02		
35	RU1683	SPONGE, SILIC MED 1/4 X 3/4 EXTRUDED	4.0	FT			

PART NO: E580007P2
DESCRIPTION: SEALING HEAD ASSY

REV:06 09/22/93
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MN
36	TA0366	TAPE,TFE FIBRGLS .5"W,.010T	0.1	EA			
37	TA0467A	TAPE,TFE 2"W,.003T,10YDS	0.1	EA			
39	SG1741	COMPRESSION SPRING	1.0	EA			
40	BG0720	ABF,BEARING	2.0	EA			
43	SV1030	NYLINER,1/2 F-TYPE 5	2.0	EA			
44	SV1132	SLEEVES,HEADED 10 X 5/16 LG	1.0	EA			
45	CL0971	AAA,0.750 ID SHAFT LOCK	1.0	EA			
46	IS2295	INSULATED SLEEVE 1/2"	2.0	EA			
48	NT1426	ACA,6-32 NUT,316/304 SST	6.0	EA			
49	NT3523	ACG,10-32 NUT WING ST STL	1.0	EA			
52	SS0194	AAA,0.312-18X1.000LG SCREW HEX HD CAP CP	6.0	EA			
53	SS0628	AGC,0.375-16X1.000 LG SCREW NYLOC SOC CP	4.0	EA			
54	SS1415	ACG,10-32X1.000 LG SCR BIND HD ST STL	3.0	EA			
55	SS0315	AGI,0.250-20X0.250LG SCR PT SOC NYL CUP	1.0	EA			
56	SS1411	ACG,8-32X0.375LG SCR BD HD MS 316/304SST	2.0	EA			
57	SS1414	ACE,10-32X0.750LG SCR FLSTR HD 316 SST	2.0	EA			
58	SS1722	ACE,10-32X1.750LG SCREW FIL HD SST	1.0	EA			
59	SS1419	ACC,0.250-20X0.875 LG SCREW SOC HD CAP *	4.0	EA			
60	SS1420	ACC,0.250-20X1.250LG SCR HD SOC CAP SST	4.0	EA			
61	SS1982	AAC,0.250-20X2.000 LG SCR SOC HD CAP CP	2.0	EA			
62	SS0186	AAC,10-32X0.500 LG SCR SOC HD CAP CAD PL	2.0	EA			
63	SS2097	ACF,8-32X0.750 LG SCR BTN HD SOC SST	2.0	EA			
64	SS0272	AAG,10-32X0.375 LG SCR BIND HD MA CAD PL	1.0	EA			
66	SS1409	ACD,6-32X1.250 LG	6.0	EA			
67	SS1232	ACR,0.312-18X0.500 LG SCREW NYLOC SOC HD	2.0	EA			
68	SS1206	AAR,0.250-20X0.500 LG SCREW SOC HD NYLOC	2.0	EA			
69	KB6770	SHEAR LOC INSTANT THUMB SCR 83 98 902 RD	1.0	EA			

PART NO: E580007P2
DESCRIPTION: SEALING HEAD ASSY

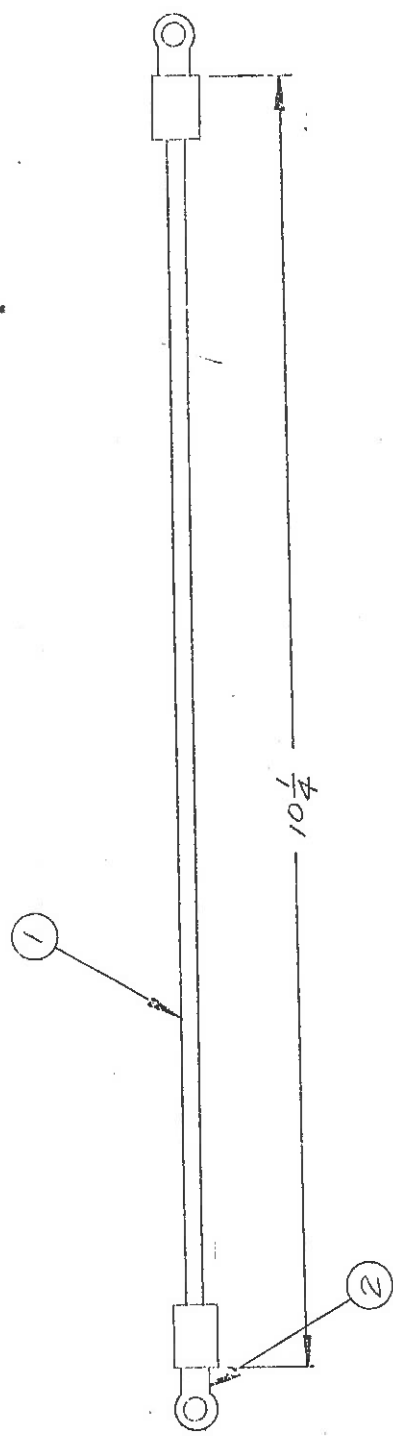
REV:06 09/22/93
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	M ⁿ
70	SS2362	ACC,10-32X2.000 LG SCR SOC HD CAP ST STL	1.0	EA			
71	WA1423	ACB,10 WASHER LOCK SPLIT ST STL	2.0	EA			
72	WA1421	ACB,6 WASHER LOCK INTERNAL ST	6.0	EA			
73	WA1073	AGF,WASHER,FIBER FL	12.0	EA			
74	WA1425	ACA,0.312 WASHER FLAT SST	14.0	EA			
75	WA0195	ABB,0.312 WASHER LOCK	6.0	EA			
77	WA0351	ABA,10 WASHER	2.0	EA			
78	CD11454	FLEXIBLE CONDUIT STEEL	2.0	FT			
79	FG1117	BAA,0.500-13 ELBOW 90DEG	2.0	EA			
80	CC21274	VINYL CAP RED .281IDX3/8INS IDE LENGTH *	4.0	EA			
9000	DWGE580007	DWG,SEALING HEAD ASSY	1.0	EA	15		D

PART NO: 52000137
DESCRIPTION: CONDUCTOR ASSY

REV: 08/23/80
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
1	WE1038	WIRE #12 AWG BLACK WIRE STR	1.0	FT			
2	LG5424	TERMINAL RING TYPE	2.0	EA			
9000	DWG52000137	DWG, CONDUCTOR ASSEMBLY	1.0	EA			B



SYM		DESCRIPTION		ECO NO.		DATE BY	
TOMORI		2202		WELDOTRON		CORPORATION	
CHK.		DATE		TITLE		CONDUCTOR ASSEMBLY	
APP.		DATE		SCALE		PART NO.	
MATERIAL		FINISH		FULL B		5200-0137	
TOL. UNLESS SPECIFIED		NO. RECD. PER MACH		FRA		DEC	
1.164		1		±.005		± 1/2"	

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PART NO: E580009
DESCRIPTION: PNEUMATIC ASSEMBLY

REV: 08/23/80
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	M
1	E580006	HEAD STOP ASSY	1.0	EA	01		AS
2	E580158	SUPPORT BRACKET	1.0	EA			
3	52001076	BRACKET-FIL-REG & LUB	1.0	EA			
6	FG0583	ADA,0.250NPT ST EL BRASS	5.0	EA	01		
7	FG0585	CDJ,0.250 X 0.250 FTG HOSE	7.0	EA			
8	FG0760	ABB,TEE,0.250 PIPE BRASS	1.0	EA			
9	FG0761	ADF,0.375X0.250 BUSHG PIPE BRASS	2.0	EA			
10	FG0762	ADE,N.C.,0.250 BRASS	1.0	EA			
11	FG1237	ADE,0.250NPT NIPPLE BRASS	1.0	EA			
12	SS0340	AAG,10-32X0.750 LG CAD PL	3.0	EA			
13	WA0351	ABA,10 WASHER	2.0	EA			
14	NT0287	AAA,10-32 NUT HEX CAD PL	2.0	EA			
16	VA0574	VALVE,4 WAY,220VOLT	1.0	EA			
17	VA0732	VALVES 1/4	1.0	EA			
18	CO0577	REGULATOR 1/4" W/MNTG BKT	1.0	EA			
19	HS0586	HOSE,0.25ID,0.50OD NEOPRENE SINGLE BRAID	10.0	FT			
20	CP0587	MINI CLAMPS SEAL	6.0	EA			
21	MP2734	HOLE PUNCH ASSY	1.0	EA	04		AS
22	BT0579	BRACKET,3 X 3 RC CYLINDER	1.0	EA			
23	VA2149	EXHAUST RESTRICTOR	2.0	EA			
9000	DWGE580009	DWG,PNEUMATIC ASSY	1.0	EA			D

PART NO: E580023P2
 DESCRIPTION: CHASSIS ASSY

REV: 08/23/80
 ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT
1	E580151	CHASSIS	1.0	EA	11	
4	SS0089	ADG, 8-32X0.625 LG SCR BIND HD MA BRASS	22.0	EA		
5	SS0738	AAG, 6-32X0.375 LG SCR BIND HD MCH CAD PL	2.0	EA		
6	SS2368	ACG, 0.250-20X0.500LG SCR BD HD SLOT SST	4.0	EA		
7	WA0692	AAA, #8 FLAT WASHER STEEL	18.0	EA		
8	WA1292	AAA, 6 WASHER PLAIN CP	2.0	EA		
9	WA0361	AAA, 0.250 WASHER FLAT SAE PLAIN CP	4.0	EA		
10	SW1123	RELAY, 24V AC, 25A DPDT	2.0	EA		
11	SW1195	RELAY SWITCH, 25A 230V AC COIL	1.0	EA		
13	TR0949	TRANSFORMER	2.0	EA		
15	TR13558	XFMR, 220/360V, 6TAPS, PR 35V	1.0	EA		
17	FZ0983	FUSE HOLDER, 250V, 30A	2.0	EA		
18	FZ1658	FUSE, SLOW BLOW, 250V, 10A	2.0	EA		
19	TL0752	TERMINAL BLOCK	12.0	EA		
20	TL0753	MOUNT END	1.0	EA		
21	BZ0306A	BUZZER MC 220V AC W/COVER	1.0	EA		
22	WE3293	TY-WRAP	2.0	EA		
23	CX4158	CONTCTR, 4POLE, 25A, 208/240V	1.0	EA		
27	FZ1033	FUSE, 5A	2.0	EA		
28	PG6608	PLUG	1.0	EA		
9000	DWGE580023	DWG, CHASSIS ASSY ELECTRICAL	1.0	EA	16	D

PART NO: E580006
DESCRIPTION: HEAD STOP ASSY

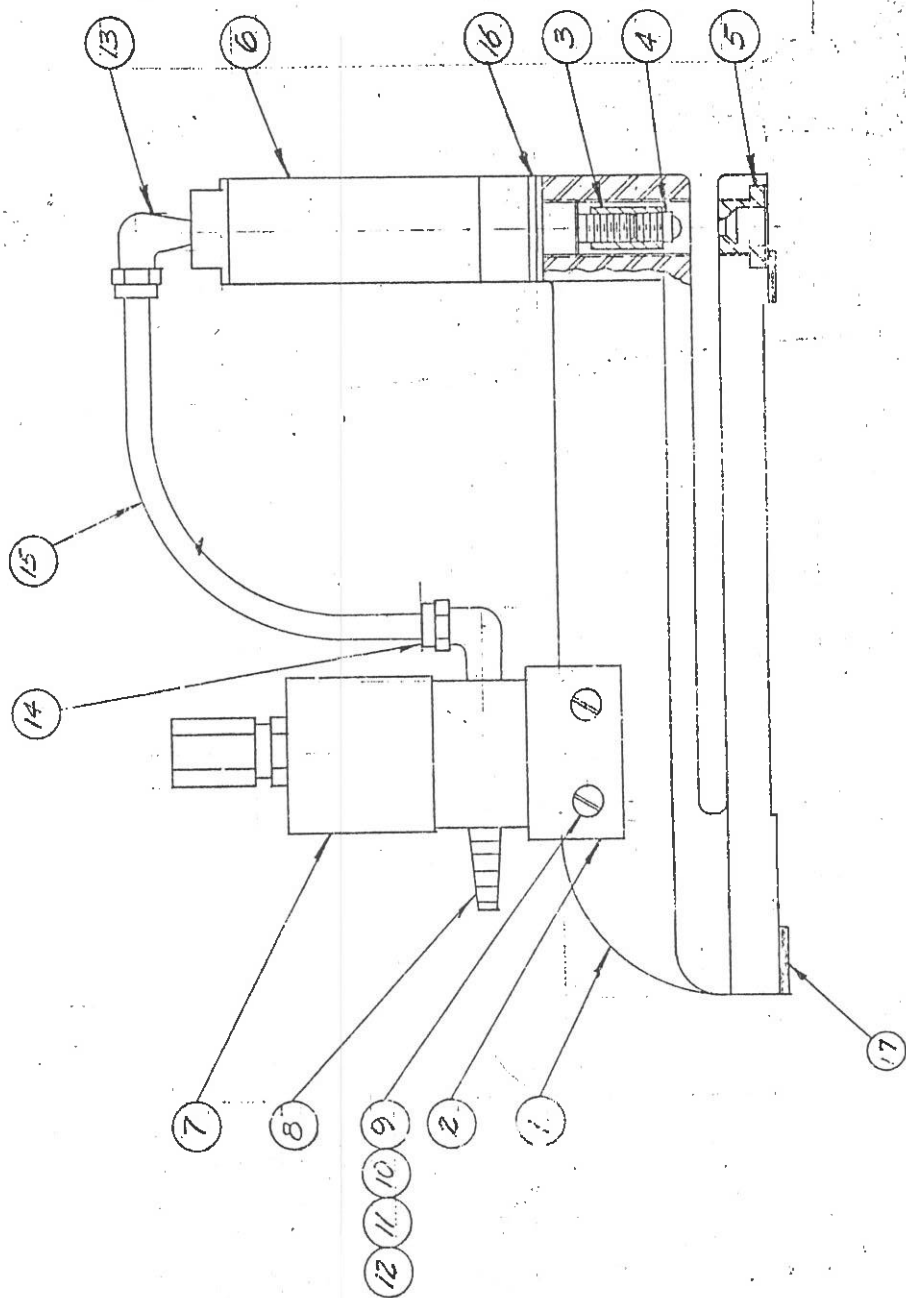
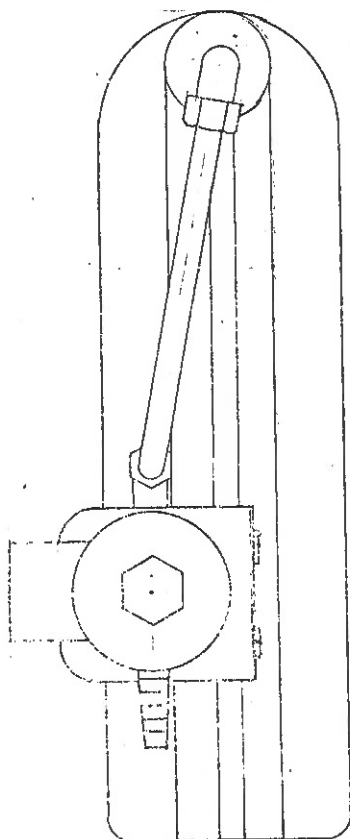
REV:01 05/15/91
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	MD
1	E580177	PLATE CYLIND HOUSING	1.0	EA			
2	E580231	CLEVIS CASTING (CA1917)	1.0	EA			
3	E580170	CLEVIS PIN	1.0	EA			
5	E580236	NUT WASHER WELDING	1.0	EA	01		
6	NT0716	AAB,0.500-13 NUT HEX JAM CP	1.0	EA			
7	NT1336	AAA,0.750-10 NUT HEX CP	1.0	EA			
8	WA2198	AGA,0.625ID X1.250OD X 0.25 WASHER URETH	1.0	EA			
9	AC0566	AIR CYLINDER	1.0	EA			
9000	DWGE580006	DWG,HEAD STOP ASSY	1.0	EA	08		B

PART NO: MP2734
DESCRIPTION: HOLE PUNCH ASSY

REV:04 08/24/89
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	M
1	2521001	CASTING THROAT (CA5825)	1.0	EA	06		
2	2532731	BRACKET SUPPORT	1.0	EA			
3	2521002	CPLG,0.250ID X 0.375OD POLY URETHANE	1.0	EA			
4	BA1594	BALL PLUNGER	1.0	EA			
5	BN1593	BUTTON,0.187 D DIE	1.0	EA	02		
6	AC2733	AIR CYL.,1.063BX1"	1.0	EA			
7	VA0617	VALVE,220V	1.0	EA			
8	FG0585	CDJ,0.250 X 0.250 FTG HOSE	1.0	EA			
9	SS0340	AAG,10-32X0.750 LG CAD PL	2.0	EA			
10	WA0351	ABA,10 WASHER	2.0	EA			
11	WA1003	AAB,10 WASHER LOCK SPRING	2.0	EA			
12	NT0287	AAA,10-32 NUT HEX CAD PL	2.0	EA			
13	FG2732	BGA,0.250 X 0.125 MALE EL REDUCER	1.0	EA			
14	FG2209	BBA,0.250 X 0.250 MALE EL	1.0	EA			
15	HO1997	HOSE,0.250 DIA,NATURAL POLY FLO	6.0	FT			
16	WA2735	AGA,0.656ID X1.125OD X0.0	2.0	EA			
17	MT4683	BUMPERS MOLD POLYURETHANE SELF-STICK	4.0	EA			
18	CP0587	MINI CLAMPS SEAL	1.0	EA			
19	FG2210	ADB,0.250 X 0.250 TEE BRASS	1.0	EA			
9000	DWGMP2734	DWG,HOLE PUNCH ASSY	1.0	EA			C



REV. NO. 1
C/MP-2754/1

1	ITEM 17 ADDED	1416	12-23-59
REV.	DESCRIPTION	ECO NO.	DATE
REVISIONS 1. ITEM 17 ADDED			
DRAWN	DATE	DATE	DATE
APPROVED	DATE	DATE	DATE
MATERIAL	FINISH	SCALE	UNIT
HOLE PUNCH SUB-ASSEMBLY			
NEWARK, N.J.			
C-253-0001			
NET ASSEMBLY			
1			

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PART NO: 64110030
DESCRIPTION: UNWIND ASSEMBLY

REV:02 11/15/94
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT
1	59223046	NUT, SPECIAL	1.0	EA		
2	59223031	CROSS BAR	1.0	EA		
3	WA2230	AAB,10 WASHER LOCK CP	4.0	EA		
4	SS1981	AAA,10-32X0.625 LG SCR HEX HD MACH CP	4.0	EA		
5	NT0979	AAA,0.375-16 NUT HEX CAD PL	1.0	EA		
6	64110302	ROLLER ASSEMBLY/FILM SUPPT	2.0	EA		AS
7	64113020	HEX SHAFT,FILM ROLLER	2.0	EA		
8	SS0190	AAA,0.250-20X1.000LG SCREW HEX HD CAP CP	12.0	EA		
9	WA2231	AAB,0.250 WASHER LOCK CP	12.0	EA		
10	64110301	DANCER ASSEMBLY	1.0	EA	01	AS
11	64113000	SIDE PLATE,UNW FRAME(PT2123 8)	2.0	EA	02	
12	64113001	SHAFT,SUPPORT	1.0	EA	01	
13	SS1299	AAA,0.375-16X1.000 LG SCREW HEX HD CP	2.0	EA		
14	WA2233	AAB,0.375 WASHER LOCK CP	3.0	EA		
15	59223033	ROLLER, DELRIN	2.0	EA		
16	59223032	PIN	2.0	EA	01	
17	RG9395	ABA,0.500 SH.	2.0	EA		
19	BG0685	AEE,BEARING LUBE ALIGN	2.0	EA		
20	64113002	BAR,LOWER SUPPORT	1.0	EA		
21	64113005	SHAFT	1.0	EA		
22	SS0796	SCREW	2.0	EA		
23	NT0243	AAA,10-24 NUT HEX CAD PL	2.0	EA		
24	SG5411	SPRING EXT LEE LE-037CD-9 S TAINLESS STE*	2.0	EA		
25	SS0010	AAA,0.250-20X2.000LG SCREW HEX HD CAP CP	2.0	EA		
26	NT0627	AAA,0.250-20 NUT HEX CAD	4.0	EA		
27	WA0361	AAA,0.250 WASHER FLAT SAE PLAIN CP	16.0	EA		
28	WA5416	AAA,10 WASHER FLAT STL	4.0	EA		

PART NO: 64110030
DESCRIPTION: UNWIND ASSEMBLY

REV:02 11/15/94
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	M
29	WA0260	AAA,0.375 WASHER FLAT CP	5.0	EA			
30	LB21184	LABEL FILM THREADING	1.0	EA			
31	64110304	FILM GUIDE ASSY	1.0	EA	01		AS
9000	DWG64110030	DWG,UNWIND ASSEMBLY	1.0	EA	02		D

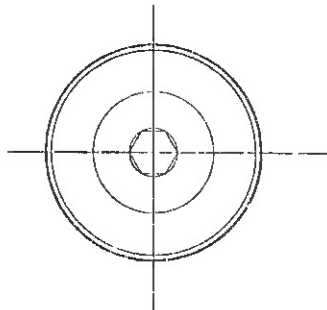
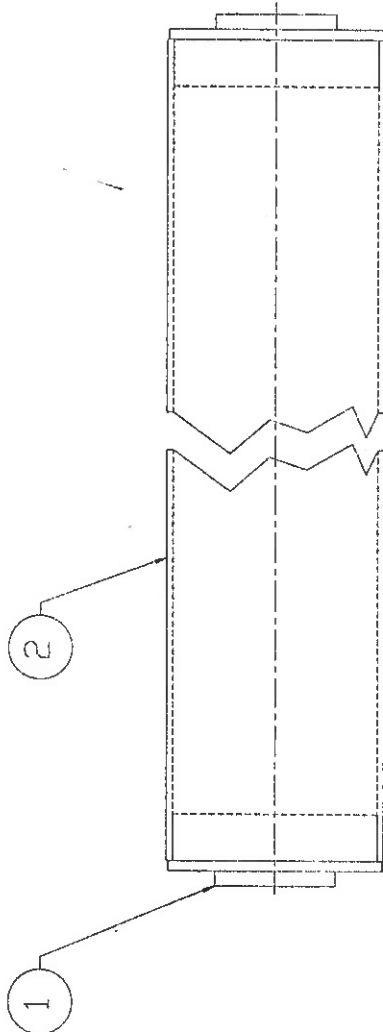
PART NO: 64110302
DESCRIPTION: ROLLER ASSEMBLY/FILM SUPPT

REV: 01/19/93
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	M
1	BG3652	BEARING INTEROLL 7/16" HEX.	2.0	EA			
2	64113021	ROLLER,FILM SUPPORT	1.0	EA			
9000	DWG64110302	DWG,ROLLER ASSY/FILM SUPPT	1.0	EA			C

PARTS LIST	
ITEM NO.	NOMENCLATURE
NO.	REV.

SIZE	PART NO.	REV.
C		



SYN		DESCRIPTION		ECO NO.		DATE/REV																										
Roller Support		Roller Support		6411		0302																										
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DIN.		N.L.	DATE																													
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<table border="1"> <tr> <td colspan="2">TITLE</td> </tr> <tr> <td colspan="2">ROLLER ASSY</td> </tr> <tr> <td colspan="2">FILM SUPPORT</td> </tr> </table>				TITLE		ROLLER ASSY		FILM SUPPORT		<table border="1"> <tr> <td colspan="2">PART NO.</td> <td>REV.</td> </tr> <tr> <td colspan="2">0302</td> <td>0302</td> </tr> </table>				PART NO.		REV.	0302		0302													
TITLE																																
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FILM SUPPORT																																
PART NO.		REV.																														
0302		0302																														

FILE NAME	0302	6411	0030	2
PART NO.	MODEL NO.	NEXT ASSEMBLY	NO. OF DOWNS	PEN. MATCH
0302	6411	0030	2	

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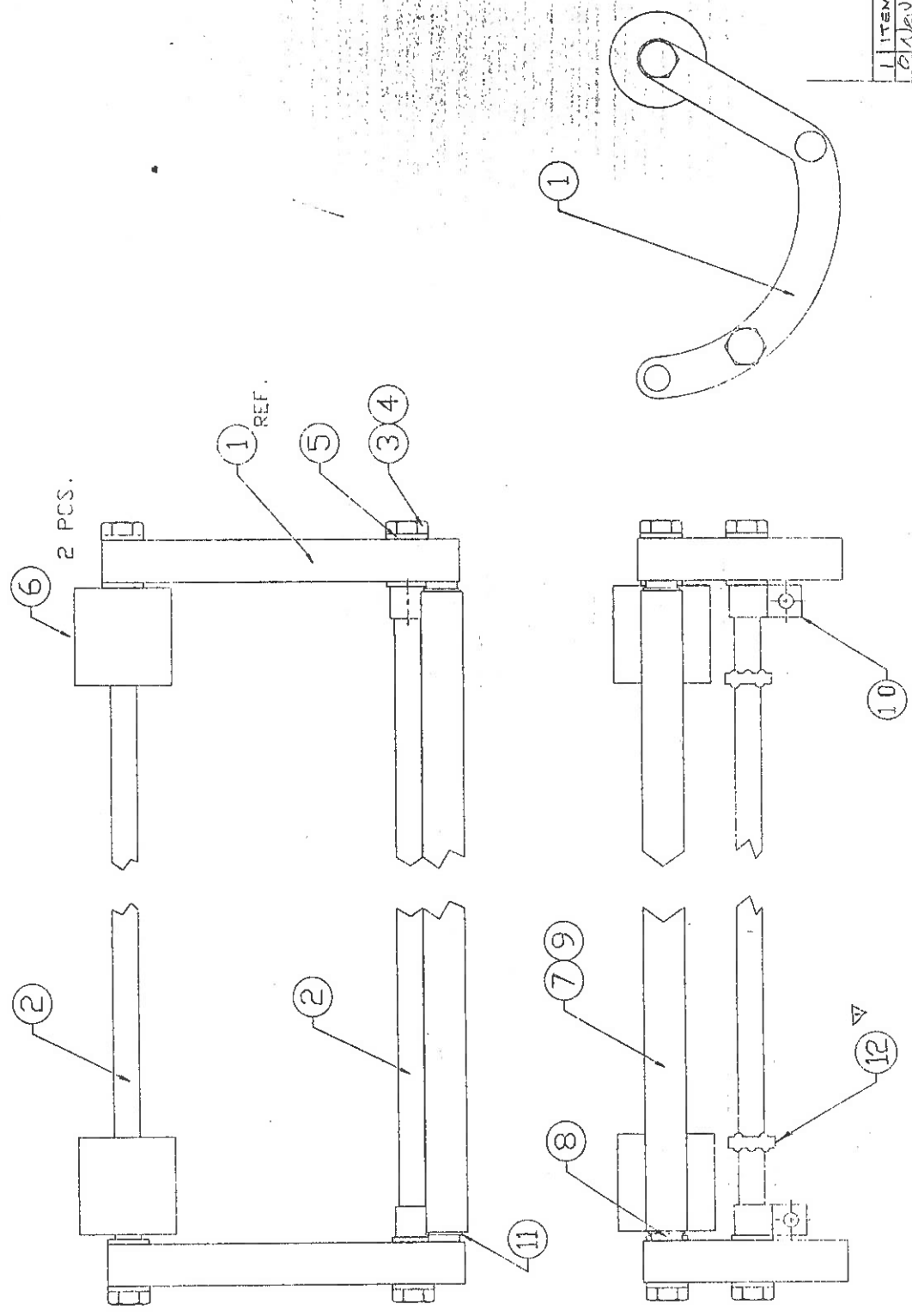
PART NO: 64110301
DESCRIPTION: DANCER ASSEMBLY

REV:01 06/08/93
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	M
1	64110312	LEVER ASSEMBLY	2.0	EA			AS
2	64113011	DANCER ROLLER SMALL LEVER	2.0	EA			
3	SS0190	AAA,0.250-20X1.000LG SCREW	4.0	EA			
4	WA2346	HEX HD CAP CP ABA,0.250 WASHER FLAT ALLME	4.0	EA			
5	WA2231	TAL NAS AAB,0.250 WASHER LOCK CP	4.0	EA			
6	95UP0019P1	TOP PRESSURE BELT RING ASS Y.	2.0	EA			
7	64113004	DANCER ROLLER	1.0	EA			
8	64113003	DANCER SHAFT	1.0	EA	02		
9	BU1280	AAA,0.314 ID X 0.439 OD X 0 .500 LG BOST*	2.0	EA			
10	WE17082	WIRE CLAMP	2.0	EA			
11	RG5390	BCA,0.312 SH.	2.0	EA			
12	MP6711	VIBRATION RING WRI-050	2.0	EA			
9000	DWG64110301	DWG,DANCER ASSEMBLY	1.0	EA	01		C

PARTS LIST	
ITEM NO.	NOMENCLATURE
NO.	REV.

SIZE	PART NO.	REV.
C		



1 ITEM #12 ADDED CALLEN 6/1/82		DATE	6/1/82
SYM	DESCRIPTION	ECO NO.	DATE/REV
REVISIONS			
DRW	DATE	DATE	DATE
CHK	DATE	DATE	DATE
APP	DATE	DATE	DATE
MATL	DATE	DATE	DATE
FINISH	DATE	DATE	DATE
TITLE		DANCER ASS'Y UNWIND	
SCALE		1=1	
PART NO.		1-0301	
REV.		1	

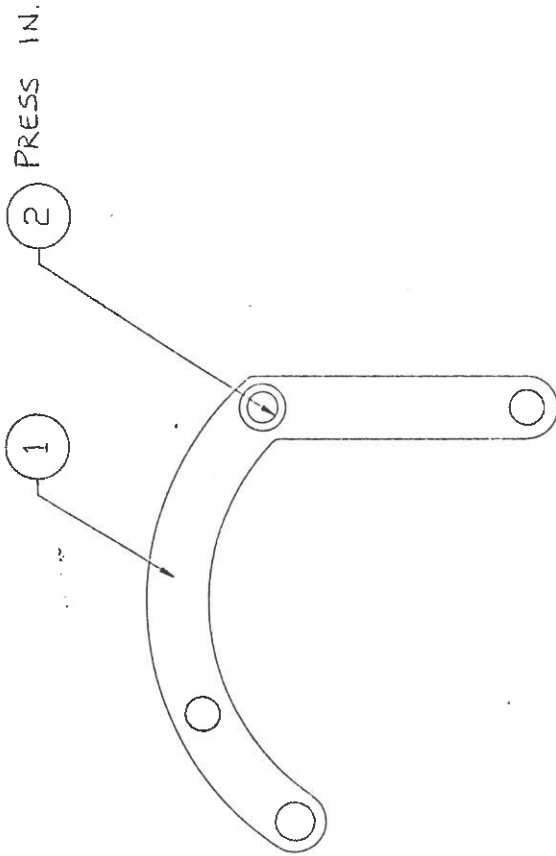
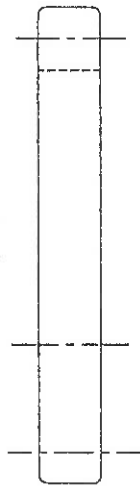
FILENAME 301

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PART NO: 64110312
DESCRIPTION: LEVER ASSEMBLY

REV: 01/19/93
ACT: ROUTE: 1

ITEM	P/N	DESCRIPTION	QTY	U/M	RV	ACT	Mn
1	64113010	LEVER,DANCER ROLLER(CA21154)	1.0	EA			
2	BG8263	AAA,5/16IDX1/2ODX3/8LG BRNZ	1.0	EA			
9000	DWG64110312	DWG,LEVER ASSEMBLY	1.0	EA			B

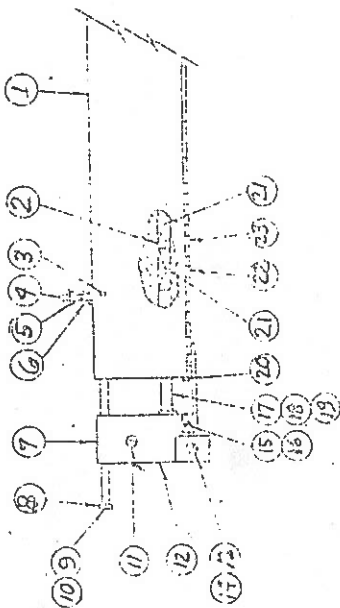


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FILENAME: 0312 0312 6411 0031 2
 PART NO MODEL NO NEXT ASSEMBLY NO RECD PER ASSEM

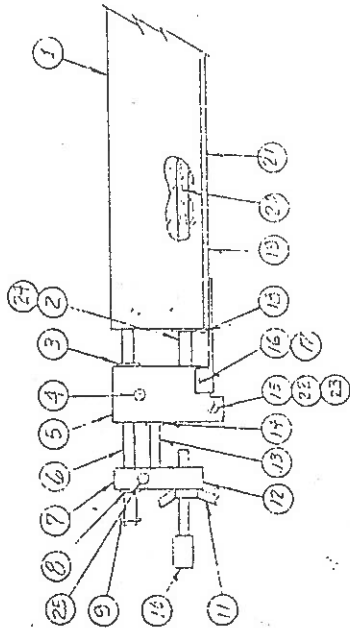
SYM		DESCRIPTION		ECONO. DATE /BY	
c New Release				6/4/85	
REVISIONS					
DRN	N.L.	DATE	DATE /BY		
CHK		DATE			
APP.		DATE			
MATERIAL		TITLE			
SEE P.L.		LEVER ASSY			
FINISH		NONE			
TOL. UNLESS SPECIFIED		SCALE		PART NO	
FRA DEC ANGLE		1:1		6411-0312	
± 1/64 ± .006 ± 1/2°		B		REV	

[illegible]

PROCESSED	COMPLETED EAR AS SHOWN ABOVE	DATE	FILE #
5101A	5101A	5101A	5101-9002
5102A	5102A	5102A	5102-9003
5103A	5103A	5103A	5103-9000
5104A	5104A	5104A	5104-9002
5105A	5105A	5105A	5105-9002

FRONT ELECTRODE BAR ASSEMBLY

MODELS - 5100P, 5200A, 5800 SERIES

[illegible]

COMPLETED BAR AT SHOWN EDGE	
MOOSE No.4	PART 143
CL-16, CL-18, CL-20, CL-22, 5103, 5111, 5211 & 5201	MS-205-1
CL-18, CL-16, CL-20, CL-22, 5112	MS-205-2
CL-16, CL-18, CL-20, CL-22, 5112, 5053, 5112	MS-205-3
CL-16, CL-18, CL-20, CL-22, 5112, 5053, 5113	MS-205-4
CL-16, CL-18, CL-20, CL-22, 5112, 5053, 5113	MS-205-5

FRONT ELECTRODE BWP. ASSEMBLY

MODEL'S
INITIAL

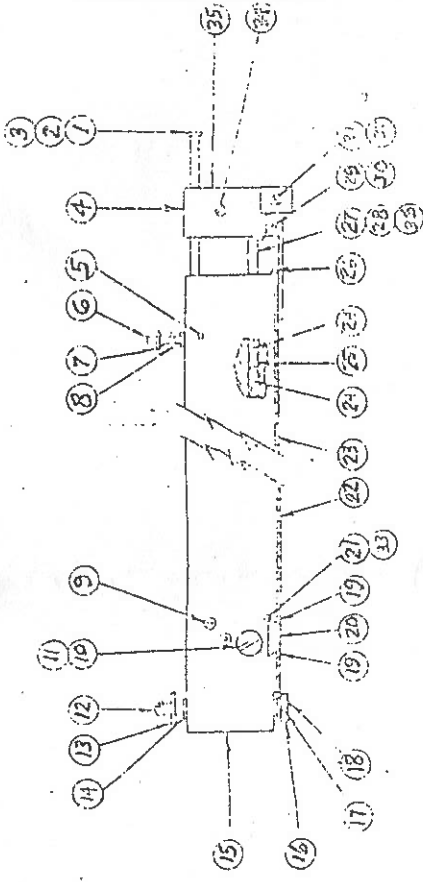
CONFIDENTIAL

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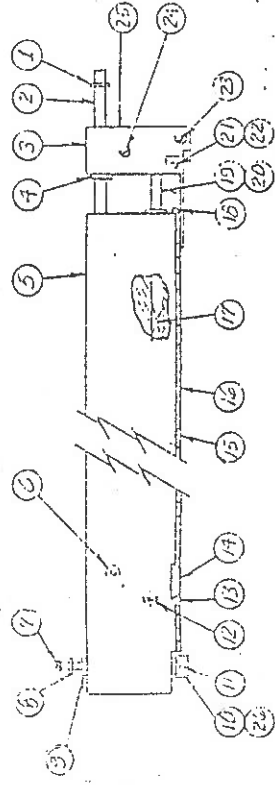
SIDE ELECTRODE BAR ASSEMBLY

WILDELS - SIGON 5700A 5800 SERIES

COMPLETED BAR PS SHOWING RESULTS		DATE MADE
5101A	5101	5800-9001
5102A	5102	
5103A	5103	
5104A	5104	5113-9000
5105A	5105	
5106A	5106	5200-9001

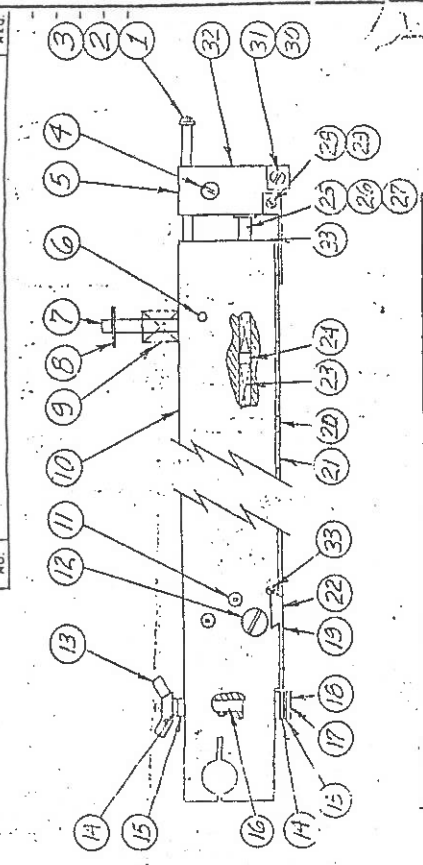


ITEM	DESCRIPTION	QTY	UNIT	PRICE	TOTAL
1	SCREW 55-235	1	EA	1.00	1.00
2	WASHER 1/4"X3/4"	1	EA	1.00	1.00
3	WASHER 1/4"X3/4"	1	EA	1.00	1.00
4	WASHER 1/4"X3/4"	1	EA	1.00	1.00
5	WASHER 1/4"X3/4"	1	EA	1.00	1.00
6	WASHER 1/4"X3/4"	1	EA	1.00	1.00
7	WASHER 1/4"X3/4"	1	EA	1.00	1.00
8	WASHER 1/4"X3/4"	1	EA	1.00	1.00
9	WASHER 1/4"X3/4"	1	EA	1.00	1.00
10	WASHER 1/4"X3/4"	1	EA	1.00	1.00
11	WASHER 1/4"X3/4"	1	EA	1.00	1.00
12	WASHER 1/4"X3/4"	1	EA	1.00	1.00
13	WASHER 1/4"X3/4"	1	EA	1.00	1.00
14	WASHER 1/4"X3/4"	1	EA	1.00	1.00
15	WASHER 1/4"X3/4"	1	EA	1.00	1.00
16	WASHER 1/4"X3/4"	1	EA	1.00	1.00
17	WASHER 1/4"X3/4"	1	EA	1.00	1.00
18	WASHER 1/4"X3/4"	1	EA	1.00	1.00
19	WASHER 1/4"X3/4"	1	EA	1.00	1.00
20	WASHER 1/4"X3/4"	1	EA	1.00	1.00
21	WASHER 1/4"X3/4"	1	EA	1.00	1.00
22	WASHER 1/4"X3/4"	1	EA	1.00	1.00
23	WASHER 1/4"X3/4"	1	EA	1.00	1.00
24	WASHER 1/4"X3/4"	1	EA	1.00	1.00
25	WASHER 1/4"X3/4"	1	EA	1.00	1.00
26	WASHER 1/4"X3/4"	1	EA	1.00	1.00
27	WASHER 1/4"X3/4"	1	EA	1.00	1.00
28	WASHER 1/4"X3/4"	1	EA	1.00	1.00
29	WASHER 1/4"X3/4"	1	EA	1.00	1.00
30	WASHER 1/4"X3/4"	1	EA	1.00	1.00
31	WASHER 1/4"X3/4"	1	EA	1.00	1.00
32	WASHER 1/4"X3/4"	1	EA	1.00	1.00
33	WASHER 1/4"X3/4"	1	EA	1.00	1.00
34	WASHER 1/4"X3/4"	1	EA	1.00	1.00
35	WASHER 1/4"X3/4"	1	EA	1.00	1.00
36	WASHER 1/4"X3/4"	1	EA	1.00	1.00
37	WASHER 1/4"X3/4"	1	EA	1.00	1.00
38	WASHER 1/4"X3/4"	1	EA	1.00	1.00
39	WASHER 1/4"X3/4"	1	EA	1.00	1.00
40	WASHER 1/4"X3/4"	1	EA	1.00	1.00
41	WASHER 1/4"X3/4"	1	EA	1.00	1.00
42	WASHER 1/4"X3/4"	1	EA	1.00	1.00
43	WASHER 1/4"X3/4"	1	EA	1.00	1.00
44	WASHER 1/4"X3/4"	1	EA	1.00	1.00
45	WASHER 1/4"X3/4"	1	EA	1.00	1.00
46	WASHER 1/4"X3/4"	1	EA	1.00	1.00
47	WASHER 1/4"X3/4"	1	EA	1.00	1.00
48	WASHER 1/4"X3/4"	1	EA	1.00	1.00
49	WASHER 1/4"X3/4"	1	EA	1.00	1.00
50	WASHER 1/4"X3/4"	1	EA	1.00	1.00
51	WASHER 1/4"X3/4"	1	EA	1.00	1.00
52	WASHER 1/4"X3/4"	1	EA	1.00	1.00
53	WASHER 1/4"X3/4"	1	EA	1.00	1.00
54	WASHER 1/4"X3/4"	1	EA	1.00	1.00
55	WASHER 1/4"X3/4"	1	EA	1.00	1.00
56	WASHER 1/4"X3/4"	1	EA	1.00	1.00
57	WASHER 1/4"X3/4"	1	EA	1.00	1.00
58	WASHER 1/4"X3/4"	1	EA	1.00	1.00
59	WASHER 1/4"X3/4"	1	EA	1.00	1.00
60	WASHER 1/4"X3/4"	1	EA	1.00	1.00
61	WASHER 1/4"X3/4"	1	EA	1.00	1.00
62	WASHER 1/4"X3/4"	1	EA	1.00	1.00
63	WASHER 1/4"X3/4"	1	EA	1.00	1.00
64	WASHER 1/4"X3/4"	1	EA	1.00	1.00
65	WASHER 1/4"X3/4"	1	EA	1.00	1.00
66	WASHER 1/4"X3/4"	1	EA	1.00	1.00
67	WASHER 1/4"X3/4"	1	EA	1.00	1.00
68	WASHER 1/4"X3/4"	1	EA	1.00	1.00
69	WASHER 1/4"X3/4"	1	EA	1.00	1.00
70	WASHER 1/4"X3/4"	1	EA	1.00	1.00
71	WASHER 1/4"X3/4"	1	EA	1.00	1.00
72	WASHER 1/4"X3/4"	1	EA	1.00	1.00
73	WASHER 1/4"X3/4"	1	EA	1.00	1.00
74	WASHER 1/4"X3/4"	1	EA	1.00	1.00
75	WASHER 1/4"X3/4"	1	EA	1.00	1.00
76	WASHER 1/4"X3/4"	1	EA	1.00	1.00
77	WASHER 1/4"X3/4"	1	EA	1.00	1.00
78	WASHER 1/4"X3/4"	1	EA	1.00	1.00
79	WASHER 1/4"X3/4"	1	EA	1.00	1.00
80	WASHER 1/4"X3/4"	1	EA	1.00	1.00
81	WASHER 1/4"X3/4"	1	EA	1.00	1.00
82	WASHER 1/4"X3/4"	1	EA	1.00	1.00
83	WASHER 1/4"X3/4"	1	EA	1.00	1.00
84	WASHER 1/4"X3/4"	1	EA	1.00	1.00
85	WASHER 1/4"X3/4"	1	EA	1.00	1.00
86	WASHER 1/4"X3/4"	1	EA	1.00	1.00
87	WASHER 1/4"X3/4"	1	EA	1.00	1.00
88	WASHER 1/4"X3/4"	1	EA	1.00	1.00
89	WASHER 1/4"X3/4"	1	EA	1.00	1.00
90	WASHER 1/4"X3/4"	1	EA	1.00	1.00
91	WASHER 1/4"X3/4"	1	EA	1.00	1.00
92	WASHER 1/4"X3/4"	1	EA	1.00	1.00
93	WASHER 1/4"X3/4"	1	EA	1.00	1.00
94	WASHER 1/4"X3/4"	1	EA	1.00	1.00
95	WASHER 1/4"X3/4"	1	EA	1.00	1.00
96	WASHER 1/4"X3/4"	1	EA	1.00	1.00
97	WASHER 1/4"X3/4"	1	EA	1.00	1.00
98	WASHER 1/4"X3/4"	1	EA	1.00	1.00
99	WASHER 1/4"X3/4"	1	EA	1.00	1.00
100	WASHER 1/4"X3/4"	1	EA	1.00	1.00



SIDE ELECTRODE RAR PSE=MBLY

[illegible][illegible]

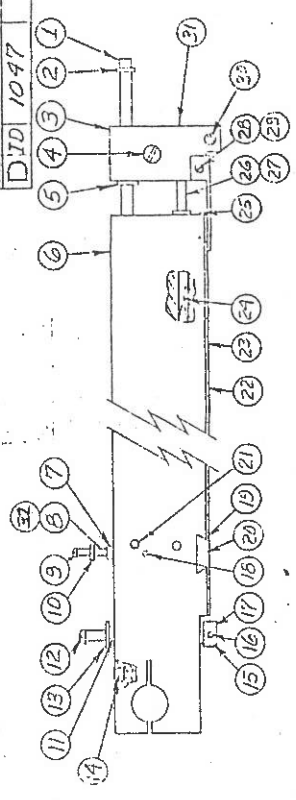


TERMINATION ASSEMBLY
AS SHOWN WILL NOT BE
AVAILABLE AS AN ASSEMBLY
USE TERMINATION ASSEMBLY
SHOWN ABOVE ITEM NO. 23
AS A REPLACEMENT ASSEMBLY
ALL PARTS EXCEPT ITEM NO. 23
WILL BE AVAILABLE AS
A REPLACEMENT PART

ITEM NO.	NOMENCLATURE	MODEL NO.	QTY REQD.
1	SCREW #55-2013	6300	1
2	WASHER #WH-2343	6300	1
3	SLEEVE #SV-2017	6300	1
4	SCREW #55-1411	6300	1
5	TERMINAL BLOCK #5500-614	6300	1
6	ROLLPIN #PN-2014	6300	1
7	LOCKPIN #L-2014	6300	1
8	WASHER #WH-2343	6300	1
9	SPRING #56-2410	6300	1
10	SCREW #55-2013	6300	1
11	WASHER #WH-2343	6300	1
12	SLEEVE #SV-2017	6300	1
13	SCREW #55-1411	6300	1
14	TERMINAL BLOCK #5500-614	6300	1
15	ROLLPIN #PN-2014	6300	1
16	LOCKPIN #L-2014	6300	1
17	WASHER #WH-2343	6300	1
18	SPRING #56-2410	6300	1
19	SCREW #55-2013	6300	1
20	WASHER #WH-2343	6300	1
21	SLEEVE #SV-2017	6300	1
22	SCREW #55-1411	6300	1
23	TERMINAL BLOCK #5500-614	6300	1
24	ROLLPIN #PN-2014	6300	1
25	LOCKPIN #L-2014	6300	1
26	WASHER #WH-2343	6300	1
27	SPRING #56-2410	6300	1
28	SCREW #55-2013	6300	1
29	WASHER #WH-2343	6300	1
30	SLEEVE #SV-2017	6300	1
31	SCREW #55-1411	6300	1
32	TERMINAL BLOCK #5500-614	6300	1

MODEL NO.	PART NO.
6300 AIR TYPE BAR	6300-9004
6100 AIR TYPE BAR	6100-9005
6301, 6302, 6303	6300-9005
6101, 6102, 6103, 6301, 6302, 6303, 6304	6100-9006
6311, 6312, 6313	6300-9006
6311, 6312, 6313	6300-9007

SIDE ELECTRODE BAR
MODELS: 6100, 6300, 6400
6101, 6102, 6103, 6301, 6302
6303, 6401, 6402, 6081, 6082
611, 612, 613, 6311, 6312, 6313



MODEL NO.	PART NO.
6100 AIR TYPE BAR	6100-9004
6101, 6102, 6103, 6301, 6302, 6303, 6401, 6402	6100-9006
6311, 6312, 6313	6300-9006
6311, 6312, 6313	6300-9007

SIDE ELECTRODE BAR
MODELS: 6100, 6300, 6400
6101, 6102, 6103, 6301, 6302
6303, 6401, 6402, 6081, 6082
611, 612, 613, 6311, 6312, 6313

DATE	1-12-72	DATE	1-12-72
CHECKED	J. L. PINE	CHECKED	J. L. PINE
APPROVED		APPROVED	
MATERIAL		MATERIAL	
FINISH		FINISH	
UNLESS SPECIFIED		UNLESS SPECIFIED	
NO. REC'D		NO. REC'D	
NO. NEXT ASSY		NO. NEXT ASSY	
SYN		SYN	
DESCRIPTION	L-12, L-20, L-28, L-40 (FC) L-5016, L-3028, L-3040 (FC)		
REVISIONS	L-12, L-20, L-28, L-40 (FC) L-5016, L-3028, L-3040 (FC)		
DATE	JUNE 1964		
TO	PRESENT DAY		
FROM	JUNE 1964		
SCALE	1/2"		
NO.	1047		
REV.	1		

PARTS LIST, FRONT BAR			
ITEM NO.	NOMENCLATURE	MODEL NO.	QTY REQD.
1	ELECTRODE BAR STRIPPED (AIR TYPE) SERIAL NO. E1951 LOWER PART NO. D-6300-214-1	6300	1
2	ELECTRODE BAR STRIPPED PART NO. D-6300-404-1	6100, 6300, 6400	1
3	ELECTRODE BAR STRIPPED (AIR TYPE) SERIAL NO. E1951 LOWER PART NO. D-6300-214-2	6301	1
4	ELECTRODE BAR STRIPPED PART NO. D-6300-404-2	6081, 6101 6301, 6401	1
5	ELECTRODE BAR STRIPPED (AIR TYPE) SERIAL NO. E1951 LOWER PART NO. D-6300-214-3	6302	1
6	ELECTRODE BAR STRIPPED PART NO. D-6300-404-3	6082, 6102 6302, 6402	1
7	ELECTRODE BAR STRIPPED (AIR TYPE) SERIAL NO. E1951 LOWER PART NO. D-6300-214-4	6303	1
8	ELECTRODE BAR STRIPPED PART NO. D-6300-404-4	6103, 6113 6303, 6413	1
9	ROLL PIN #PN-2014	ALL	1
10	LOCK PIN #L-167H	ALL	1
11	SPRING #56-1957	ALL	1
12	TERMINAL BLOCK #5800-614	ALL	1
13	SLEEVE #SV-2017	ALL	1
14	WASHER #WH-2343	ALL	1
15	SCREW #55-2013	ALL	1
16	SCREW #55-1411	ALL	1
17	TERMINATION ASSEMBLY PART NO. G300-3016 INCLUDES ITEMS NO. 6, 10, 12,	6100 6300 6400	1