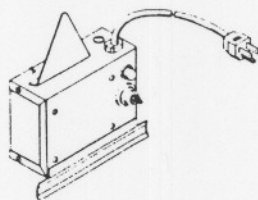


FLOOR FEEDER MISCELLANEOUS COMPONENTS

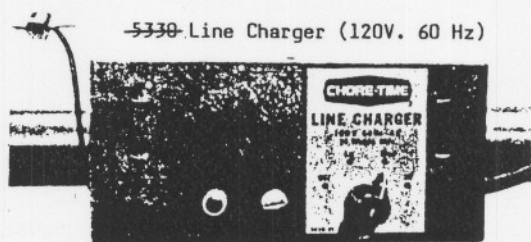
Line Charger



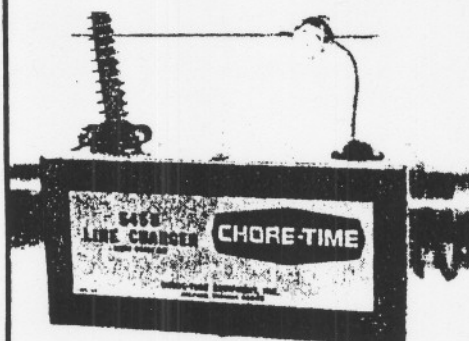
4587 Line Charger (prior to 1974)



~~EG1000~~ Electro-Guard Charger

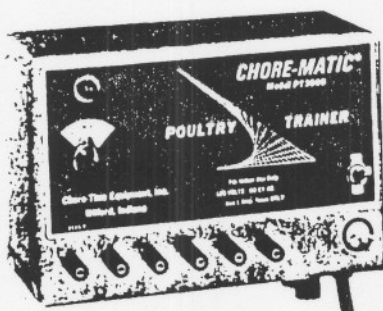


5330 Line Charger (120V. 60 Hz)



5458 Line Charger (120V. 60 Hz)

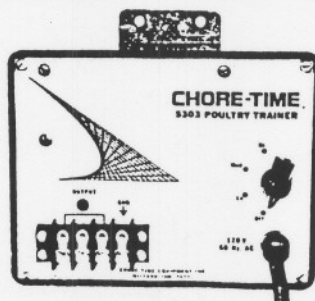
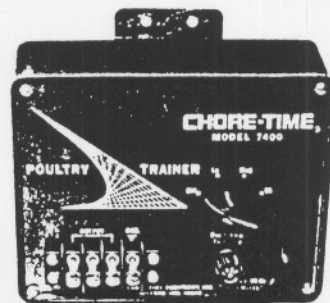
5459 Line Charger (220/230V. 50/60 Hz)



Model PT3000 Poultry Trainer

Model 7400 Poultry Trainer (220/240V. 50/60 Hz)

Poultry Trainer

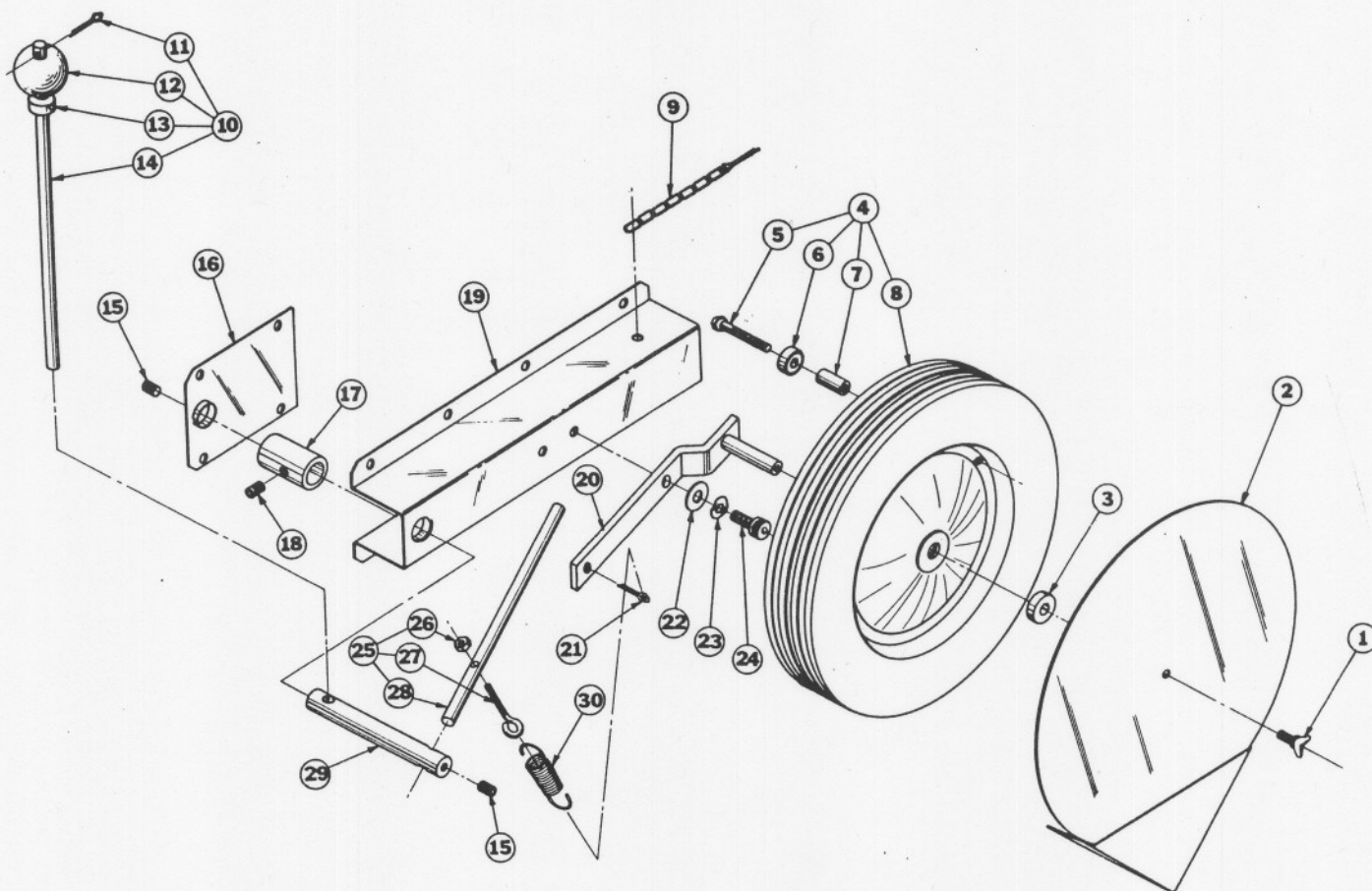


5303 Poultry Trainer (120V. 60 Hz)

FLOOR FEEDER MISCELLANEOUS COMPONENTS

~~3860~~ Thumper Assembly

<u>Item</u>	<u>Description</u>	<u>Part No.</u>	<u>Item</u>	<u>Description</u>	<u>Part No.</u>
1	Wing Head Screw	3720	16	Back Plate	0014
2	Safety Shield	0090	17	Spacer	0012
3	Set Collar	0071	18	1/4-20x1-1/4 Set Screw	603
4	Wheel Assembly	0000	19	Mounting Bracket	0010
5	1/4-20x1-3/4 Hex Hd. M.S.	1506	20	Wheel Mount Weldment	0010
6	Ball Bearing	0006	21	Cotter Pin	1639
7	Split Spacer	0007	22	Washer	546
8	Wheel	0005	23	Spring Washer	4023
9	Latch Pin Assembly	2683	24	Shoulder Screw	0065
10	Thumper Arm Assembly	0000	25	Rocker Arm Assembly	0095
11	Cotter Pin	012	26	10-24 Locknut	1560
12	Thumper Ball	0002	27	10-24x2.00 Eyebolt	1450
13	3/8" I.D. Set Collar	2482	28	Rocker Arm	0004
14	Thumper Arm	0001	29	Rocker Shaft	0011
15	5/16-18 x 3/8 Set Screw	1174	30	Spring	3964

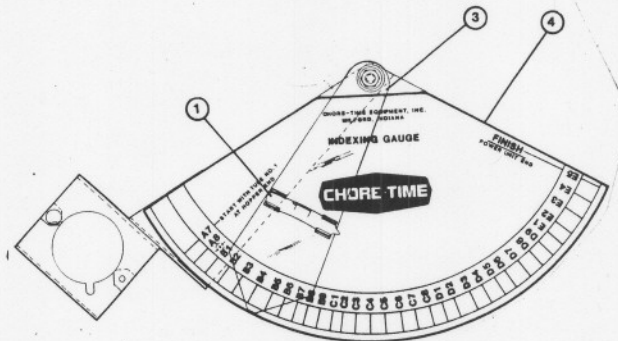


Program Gauges

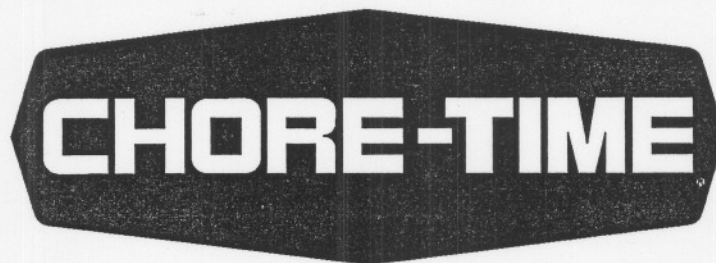
Program Gauge for Roll Formed Tube--Part No. 14251

Program Gauge for Welded Seam Tube--Part No. ~~4544~~

Program Gauge for Brood-Grow Feeder--Part No. ~~5520~~



<u>Item</u>	<u>Description</u>	<u>Part No.</u>
1	Level Glass	4853
3	Pointer Assembly	4852
4	Decal for 14251 Programming Gauge	2529-207
	Decals for 4544 Program Gauge	See Page 50.



Made to work.

Built to last.

FLOOR FEEDER MISCELLANEOUS COMPONENTS

Decals Available for use with 4544 Weigh-Matic Tube Indexing Gauge

To determine the correct Indexing Decal, find the feeder line length and number of pans per tube on the feeder line to be indexed. Specify whether mash or crumble feed will be fed.

4544 Tube Indexing Gauge does not include the Indexing Decal, part number 5364-0. Order the Indexing Decal separately. For a list of Decals, see below.

5364-1 thru 5364-29 INDEXING DECALS USED FOR MASH FEEDS

<u>Length of Feeder Line</u>	<u>No. of Pans Per Tube</u>	<u>Description</u>	<u>Part Number</u>
90-99 ft.	3	Indexing Decal	5364-1
108-117 ft.	3	Indexing Decal	5364-2
126-135 ft.	3	Indexing Decal	5364-3
144-153 ft.	3	Indexing Decal	5364-4
162-171 ft.	3	Indexing Decal	5364-5
180-189 ft.	3	Indexing Decal	5364-6
198-207 ft.	3	Indexing Decal	5364-7
216-225 ft.	3	Indexing Decal	5364-8
234-243 ft.	3	Indexing Decal	5364-9
252-261 ft.	3	Indexing Decal	5364-10
270-279 ft.	3	Indexing Decal	5364-11
288-297 ft.	3	Indexing Decal	5364-12
306-315 ft.	3	Indexing Decal	5364-13
324-333 ft.	3	Indexing Decal	5364-14
342-351 ft.	3	Indexing Decal	5364-15
360-369 ft.	3	Indexing Decal	5364-16
378 ft.	3	Indexing Decal	5364-17
90-99 ft.	4	Indexing Decal	5364-18
108-117 ft.	4	Indexing Decal	5364-19
126-135 ft.	4	Indexing Decal	5364-20
144-153 ft.	4	Indexing Decal	5364-21
162-171 ft.	4	Indexing Decal	5364-22
180-189 ft.	4	Indexing Decal	5364-23
198-207 ft.	4	Indexing Decal	5364-24
216-225 ft.	4	Indexing Decal	5364-25
234-243 ft.	4	Indexing Decal	5364-26
252-261 ft.	4	Indexing Decal	5364-27
270-279 ft.	4	Indexing Decal	5364-28
288-297 ft.	4	Indexing Decal	5364-29

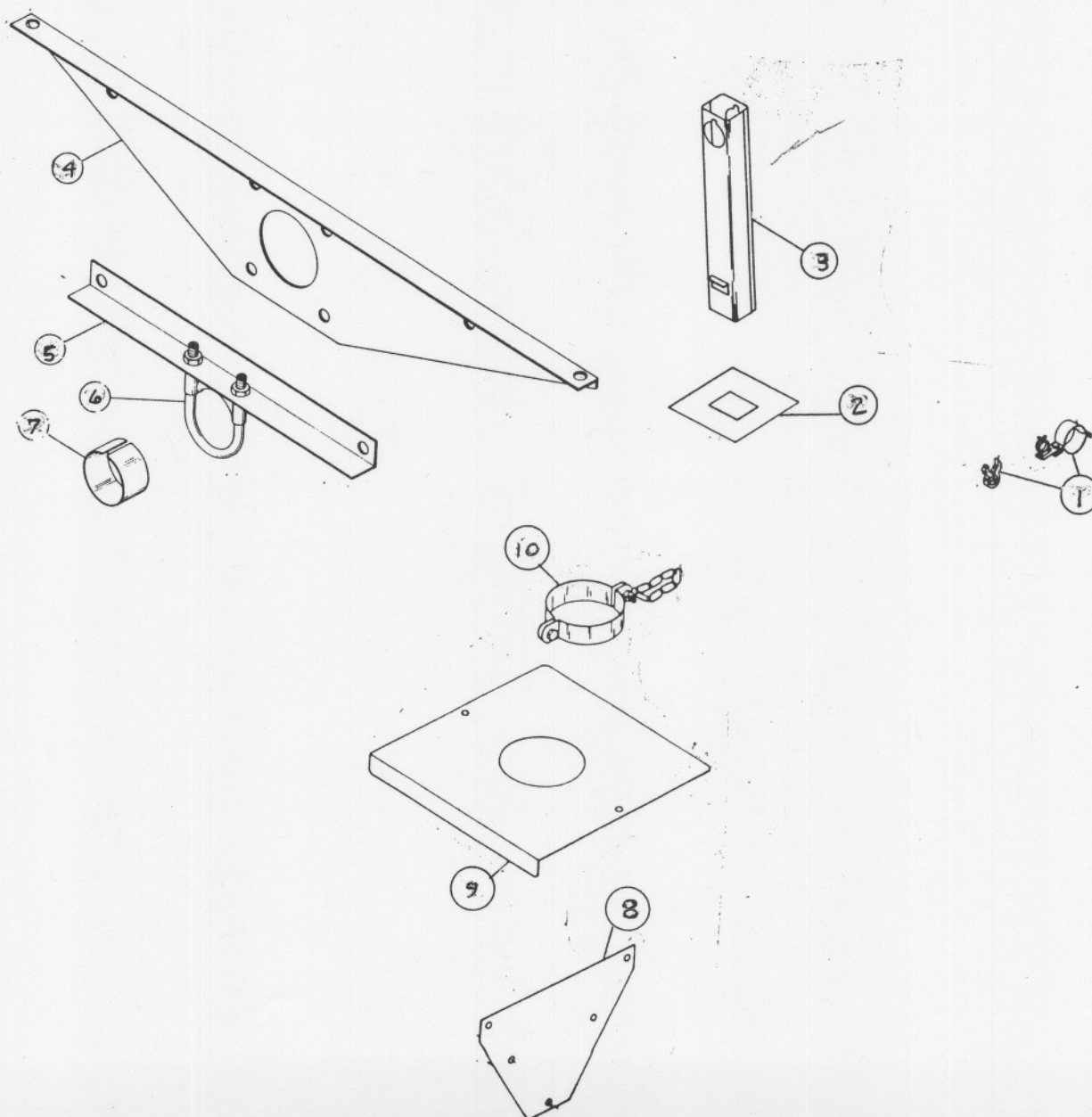
5364-34 thru 5364-48 INDEXING DECALS USED FOR CRUMBLES FEEDS

90 ft.	3	Indexing Decal	5364-34
99-126 ft.	3	Indexing Decal	5364-35
135-162 ft.	3	Indexing Decal	5364-36
171-198 ft.	3	Indexing Decal	5364-37
207-234 ft.	3	Indexing Decal	5364-38
243-270 ft.	3	Indexing Decal	5364-39
279-306 ft.	3	Indexing Decal	5364-40
315-342 ft.	3	Indexing Decal	5364-41
351-378 ft.	3	Indexing Decal	5364-42
90-117 ft.	4	Indexing Decal	5364-43
126-153 ft.	4	Indexing Decal	5364-44
162-189 ft.	4	Indexing Decal	5364-45
198-225 ft.	4	Indexing Decal	5364-46
234-261 ft.	4	Indexing Decal	5364-47
270-297 ft.	4	Indexing Decal	5364-48

FLOOR FEEDER MISCELLANEOUS COMPONENTS

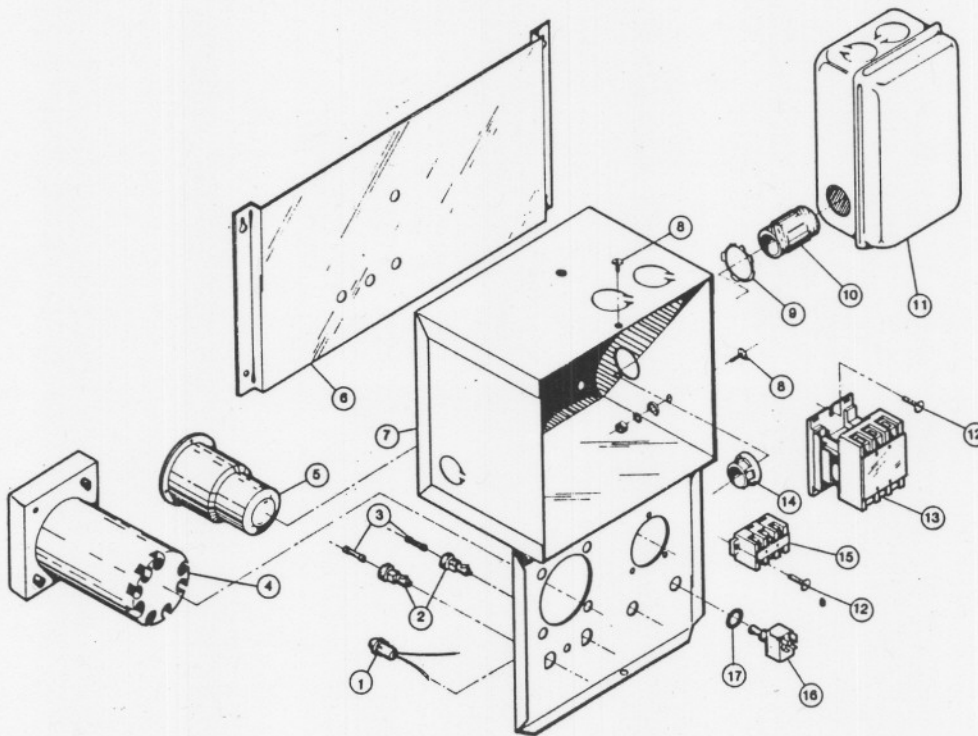
Miscellaneous Brood-Grow Components

Item	Description	Part No.
1	Water Pipe Kit	5490
2	Cover Plate	5477
3	Feeder Drop	5505
4	Power Unit Bracket	5706
5	Support Bracket	5705
6	Tube Clamp	4133
7	Sleeve	5704
8	Boot Bracket	5479
9	Boot Cover	5460
10	Tube Support Assembly	6585



FLOOR FEEDER CONTROLS AND SWITCHES

XL-5075 Timed Delivery Control Panel



KEY DESCRIPTION

1	Pilot Light
2	Fuse Post
3	Fuse
4	Timer
5	Minute Meter
6	Mounting Plate
7	Housing Weldment
8	#10-32x1/2" Bind.Hd.M.S. Cup Washer #10 Star Washer #10-32 Hex Nut

PART NO.

2058
6482
2935
XL-5246
6464
XL-5239-1
XL-5242-1
4303-4
5775
305
4297

KEY DESCRIPTION

9	1/2" Conduit Lock Nut
10	3" Conduit Nipple
11	Time Clock
12	8-32x5/16" Rd.Hd.M.S.
13	Contactor
14	1/2" Conduit Bushing
15	Contact Section
16	Toggle Switch
17	15/32" Lock Washer

PART NO.

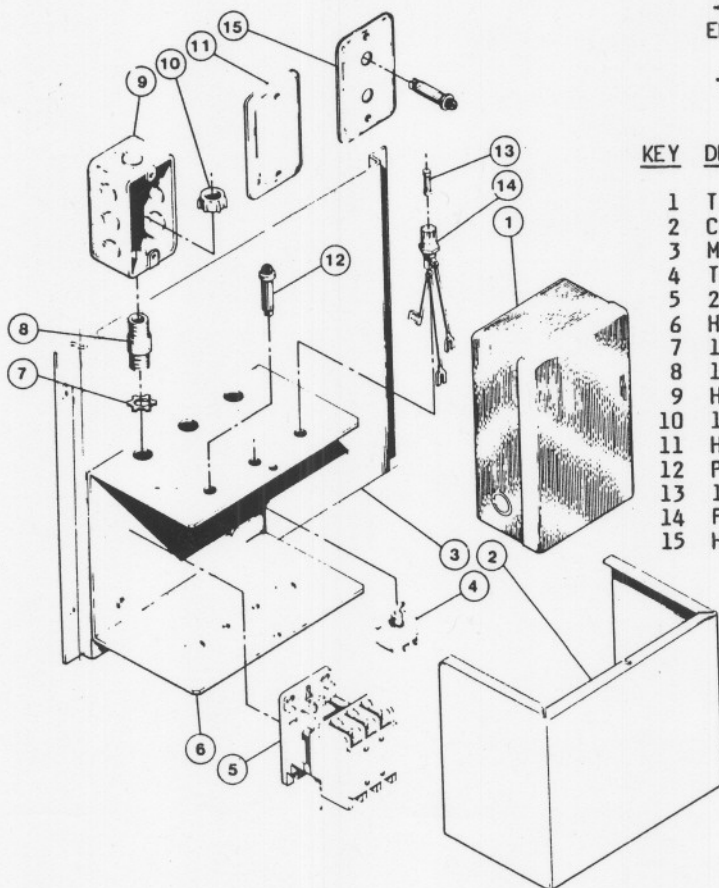
3327
XL-5297
XL-5299
801
4283
3350
2217
3046
3773

FLOOR FEEDER CONTROLS AND SWITCHES

Weigh-Matic Control Panels

~~5780~~ CONTROL PANEL IS DESIGNED FOR 60 HZ.
ELECTRICAL POWER--USED IN U.S.A. AND CANADA

~~5846~~ CONTROL PANEL IS DESIGNED FOR 50 HZ.
ELECTRICAL POWER--INTERNATIONAL USE.



KEY DESCRIPTION

~~5780~~ ~~5846~~
PART NO. PART NO.

1	Time Clock	5781	4719
2	Cover Assembly	5782	5782
3	Mounting Panel	5784	5784
4	Toggle Switch	3046	3046
5	240 V. Contactor--2 used	4283	4283
6	Housing Weldment	5783	5783
7	1/2" Conduit Lock Nut	3357	3357
8	1/2" Conduit Nipple--3 used	3352	3352
9	Handy Box w. ground--3 used	3025	3025
10	1/2" Conduit Bushing	3358	3358
11	Handy Box Cover	711	711
12	Pilot Light	7044	7044
13	1/4 Amp Fuse	5899	5899
14	Fuse Post Assembly	6482	6482
15	Handy Box Light Cover	7624	7624

Weigh-Matic
Control Panels

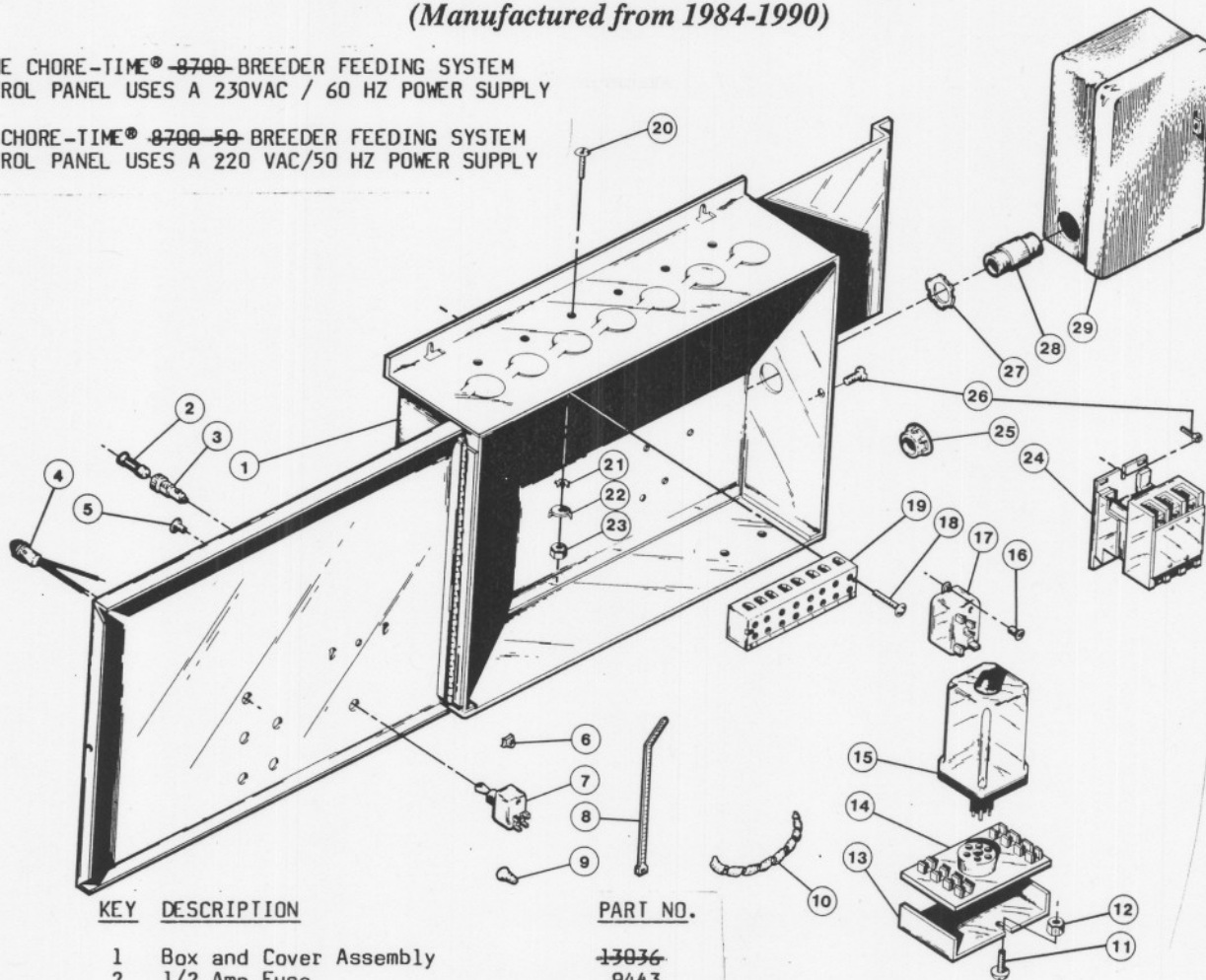
FLOOR FEEDER CONTROLS AND SWITCHES

8700 Breeder Feeder Control Panel

(Manufactured from 1984-1990)

THE CHORE-TIME® 8700-BREEDER FEEDING SYSTEM
CONTROL PANEL USES A 230VAC / 60 HZ POWER SUPPLY

THE CHORE-TIME® 8700-50 BREEDER FEEDING SYSTEM
CONTROL PANEL USES A 220 VAC/50 HZ POWER SUPPLY



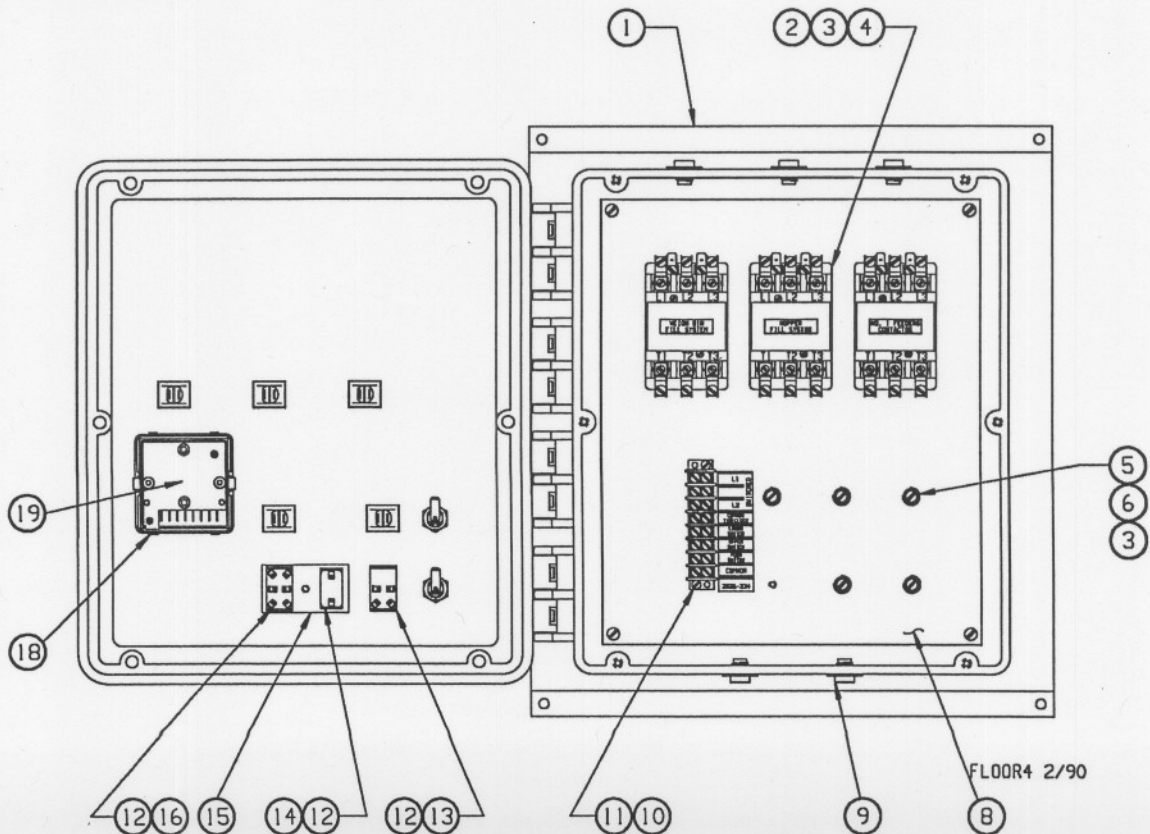
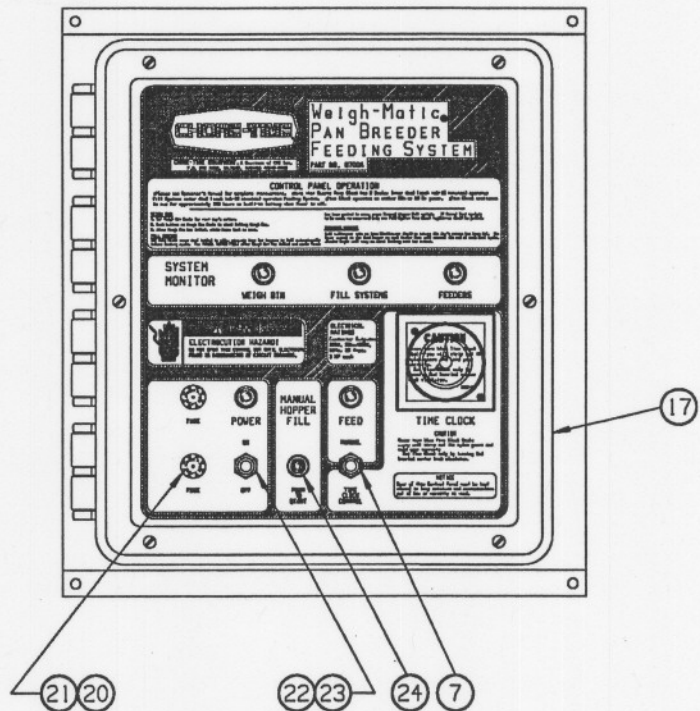
KEY	DESCRIPTION	PART NO.
1	Box and Cover Assembly	13036
2	1/2 Amp Fuse	9443
3	Fuse Post	6482
4	Indicator Light	7044
5	10-24 X 3/8" Tr.Hd.M.S.	501
6	10-24 Sq.Nut	135
7	Toggle Switch (DPST)	3046
8	Nylon Wire Tie	6635
9	Pigtail Connector	5907-1
10	Spiroband	5915
11	8-32 X 5/16" Rd.Hd.M.S.	801
12	8-32 Nut	6519
13	Mounting Track	7052
14	Printed Circuit Board Assembly	4822
15	Time Delay Relay	7053
16	6-32 X 5/16" Rd.Hd.M.S.	4402-3
17	Relay	5574
18	10-32 X 1" Rd.Hd.M.S.	4418-1
19	Terminal Block	9298
20	10-32 X 1/2" Grn.Bind.Hd.M.S.	4303-4
21	#10 Bronze Lock Washer	305
22	Cup Washer	5775
23	10-32 Hex Nut	4297
24	Contactor	4283
25	1/2" Conduit Bushing	3358
26	10-24 X 3/8" Slr.Hx.Hd.M.S.	1951
27	1/2" Conduit Lock Nut	3357
28	1/2" Conduit Nipple	3352
29	48 Hour Time Clock	5781

FLOOR FEEDER CONTROLS AND SWITCHES

8700A Breeder Feeder Control Panel

(Manufactured from 1990-Present)

Item	Description	Part No.
1	Control Mounting Plate	26861
2	Contactors	4283
3	#10 Ext. Lockwasher	305
4	10-32 Hex Nut	4297
5	10-32 Ground Screw	4968
6	Cup Washer	5775
7	Toggle Switch Boot	1739
8	Inner Box Mounting Plate	25293
9	Pipe Plug	24458-2
10	Terminal Block	7270
11	10-32 x 3/8" Pan Hd. Screw	4402-4
12	15/32 Ext. Lockwasher	24671
13	Toggle Switch	7767
14	Momentary Switch	5785
15	Ground Plate	25483
16	Toggle Switch	6014
17	Control Box	26269
18	Mounting Adapter	25480
19	Timeclock	26251
20	Fuse Holder	24431
21	1 Amp 3 AG Fuse	2935
22	Toggle Switch Boot	13406
23	Shoulder Nut	13407
24	Push Button Boot	20784

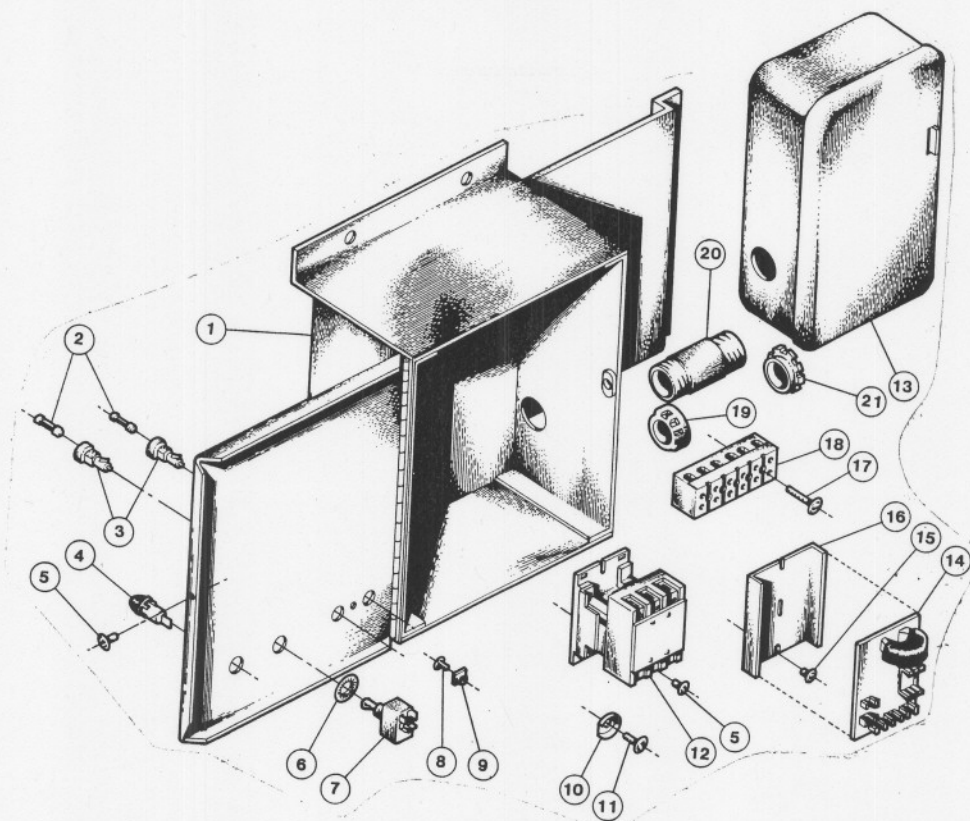


FLOOR4 2/90

FLOOR FEEDER CONTROLS AND SWITCHES

7022 MEAL-TIME® Control Panel

(Manufactured from 1981-1990)



<u>Item</u>	<u>Description</u>	<u>Part No.</u>
1	Box and cover	7042
2	1 Amp Fuse	2935
3	Fuse Post	6482
4	Pilot Light	7044
5	#10-24x3/8" Hx. Hd. S. M. S.	1951
6	15/32" Locknut	5773
7	Toggle Switch (DPST)	8847
8	#10-24x3/8" Tr. Hd. M.S.	501
9	#10-24 Square Nut	135
10	Cup Washer	5775
11	#10-32 x 1/2" Binder Hd. M.S.	4303-4

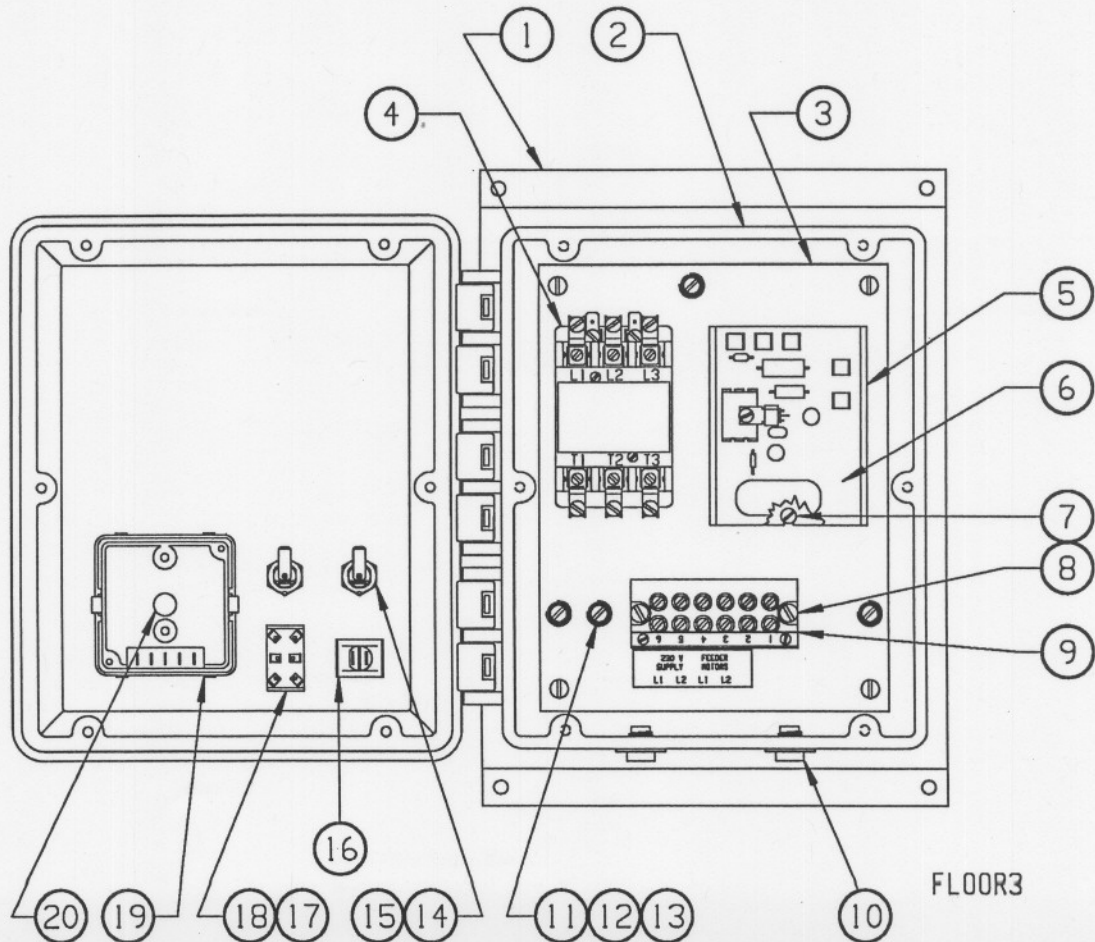
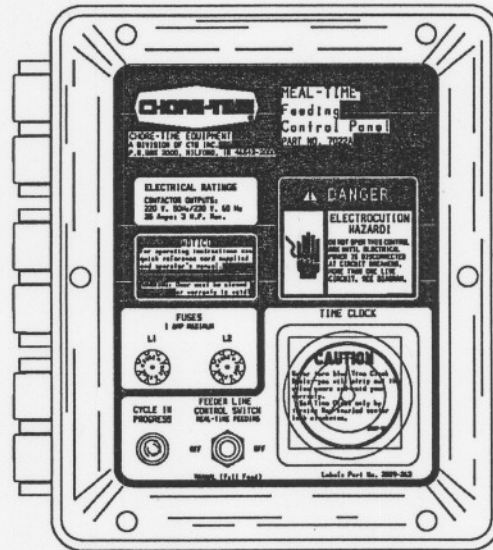
<u>Item</u>	<u>Description</u>	<u>Part No.</u>
12	Contactor	4283
13	Timeclock	3710
14	Current Monitor Circuit Panel	7253
15	#8-32 x 5/16" Rd. Hd. M.S.	801
16	Mounting Track	4829
17	#6-32 x 1-1/4" Rd. Hd. M.S.	2220
18	Terminal Block	8848
19	1/2" Conduit Bushing	8858
20	1/2" Conduit Nipple	8852
21	1/2" Conduit Locknut	3357

FLOOR FEEDER CONTROLS AND SWITCHES

7022A MEAL-TIME® Control Panel

(Manufactured from 1990-Present)

Item	Description	Part No.
1	Control Panel Mounting Plate	26797
2	Control Box	26799
3	Component Mounting Panel	26798
4	Contactors	4283
5	Mounting Track	4829
6	Current Monitor Circuit Panel	7253
7	8-32 x 5/16" Pan Hd. Screw	801
8	10-32 x 1" Pan Hd. Screw	4418-1
9	Terminal Block	8848
10	Pipe Plug	24458-2
11	10-32 Ground Screw	4968
12	Cup Washer	5775
13	#10 Ext. Lockwasher	305
14	Fuse Holder	24431
15	1 Amp 3 AG Fuse	2935
16	Pilot Light	7044
17	Toggle Switch	20135
18	15/32 Ext. Lockwasher	24671
19	Mounting Adapter	25480
20	Timedclock (230 V.)	26795

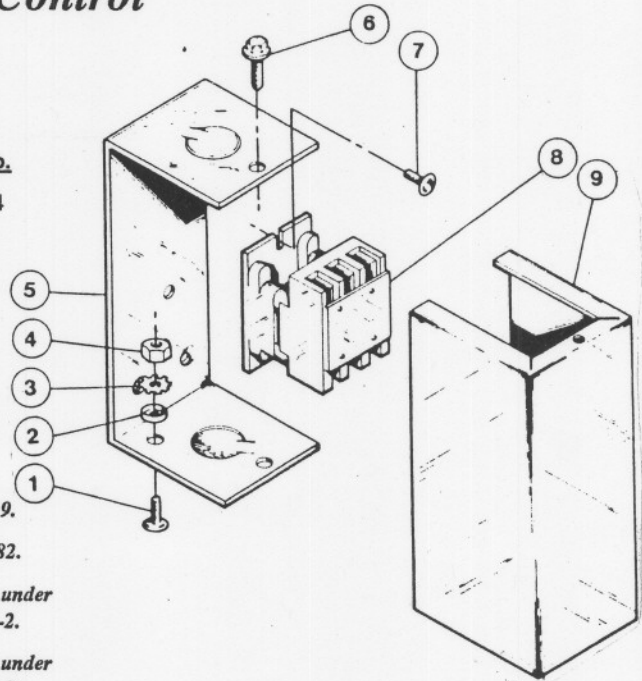


FLOOR3

FLOOR FEEDER CONTROLS AND SWITCHES

Contactor Control

Item	Description	Part No.	Part No.
1	10-32 x 1/2" Binder Hd. M.S.	4303-4	4303-4
2	Cup Washer	5775	5775
3	#10 Star Washer	305	305
4	10-32 Hex Nut	4297	4297
5	Contactor Housing	4124	4124
6	#8 Hex Washer Hd. S.M.S.	6054	6054
7	*3/2 x 5/16" Rd. Hd. M.S.	801	801
8	Contactor	4122	4283
9	Contactor Cover	4121	4121



NOTES

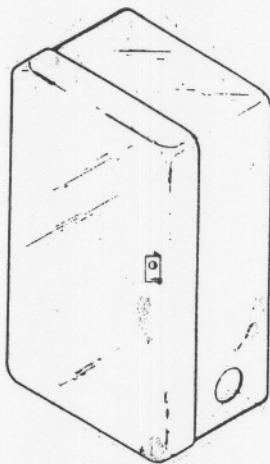
The entire 110 Volt Contactor Control may be ordered under part no. 4119.

The entire 220 Volt Contactor Control may be ordered under part no. 4282.

The 110 Volt Contactor, mounted in a dust-tight, plastic box, may be ordered under part no. 24545-1. For two contactors per box order under part no. 24545-2.

The 220 Volt Contactor, mounted in a dust-tight, plastic box, may be ordered under part no. 24392-1. For two contactors per box order under part no. 24392-2.

Time Clocks



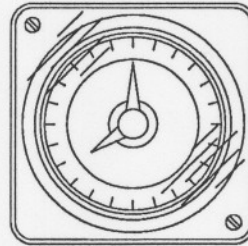
C-T No.	Time Period	Timing Motor	Mfg.	Model
1977	24 hr.	120 v. 60 C.	Tork	8001
2882	24 hr.	120 v. 60 C.	Tork	1191 N/A sub 1977
3710	24 hr.	240 v. 60 C.	Tork	2-8001 or 8004
3711	24 hr.	240 v. 50 C.	Tork	2-8001
4285	24 hr.	120 v. 50 C.	Tork	8001
4547	48 hr.	120 v. 60 C.	Tork	8001-2D
4719	48 hr.	220 v. 50 C.	Tork	2-8001-2D or 8005-2D
4816	12 min.	120 v. 60 C.	Tork	12M8001
5781	48 hr.	240 v. 60 C.	Tork	8004-2D

FLOOR FEEDER CONTROLS AND SWITCHES

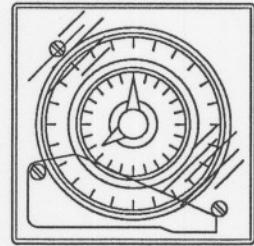
Time Clock Control

Item	Description	Part No.
1	Control Box	27101
2	Contact	4283
3	#10 Ext. Lockwasher	305
4	10-32 Hex Nut	4297
5	Mounting Plate Support	27132
6	10-32 Ground Screw	4968
7	Cup Washer	5775
8	Toggle Switch	20135
9	15/32 Ext. Lockwasher	24671
10	Mounting Adapter	25480
11	Timeclock	26795
12	Boot	1739
13	Pilot Light	7044

Time Clocks



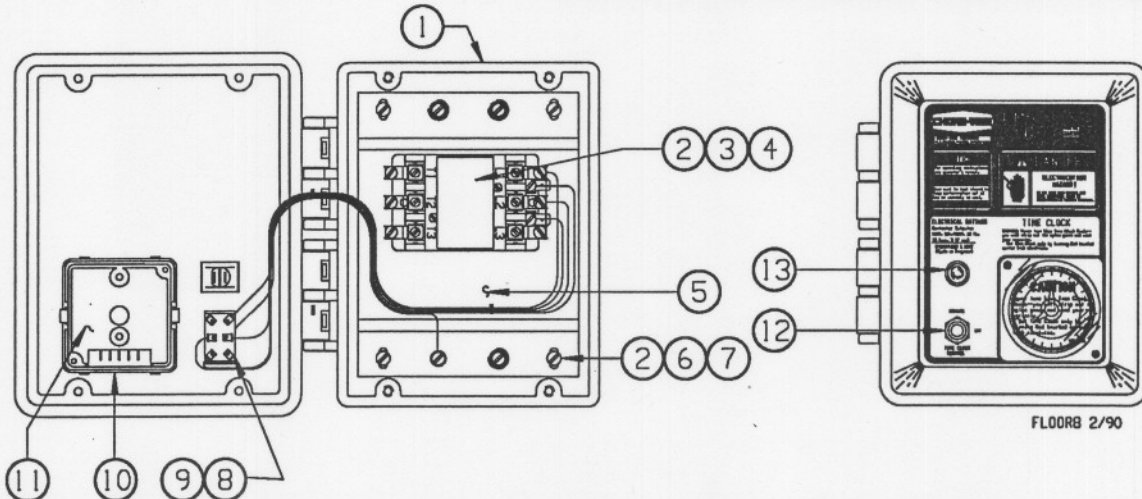
230 V. SINGLE-DIAL
TIMECLOCK--PART NO. 26795
(USED ON 7022A)



230 V. DOUBLE-DIAL
TIMECLOCK--PART NO. 26251
(USED ON 8700A & 230 V.
VERSIONS OF 25175)

FLOORS 1/90

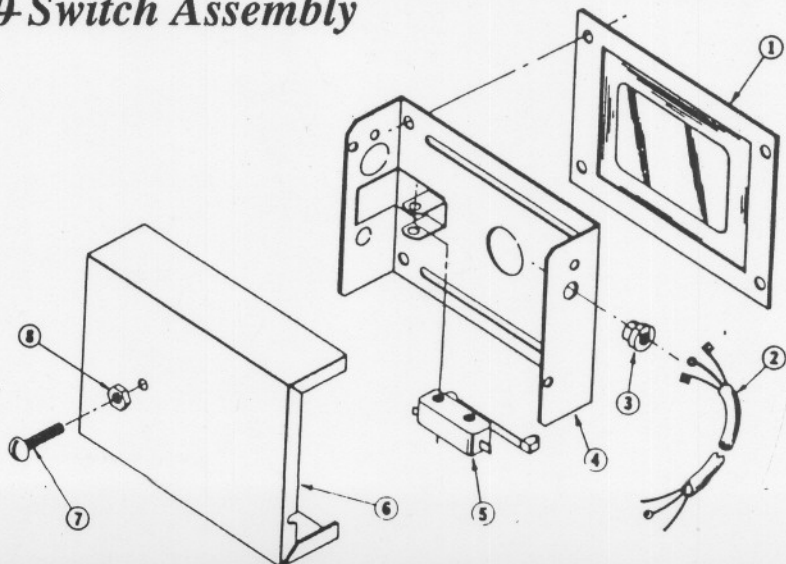
115 V. DOUBLE-DIAL
TIMECLOCK--PART NO. ~~4256~~
(USED ON 115 V. VERSIONS OF 25175)



FLOORS 2/90

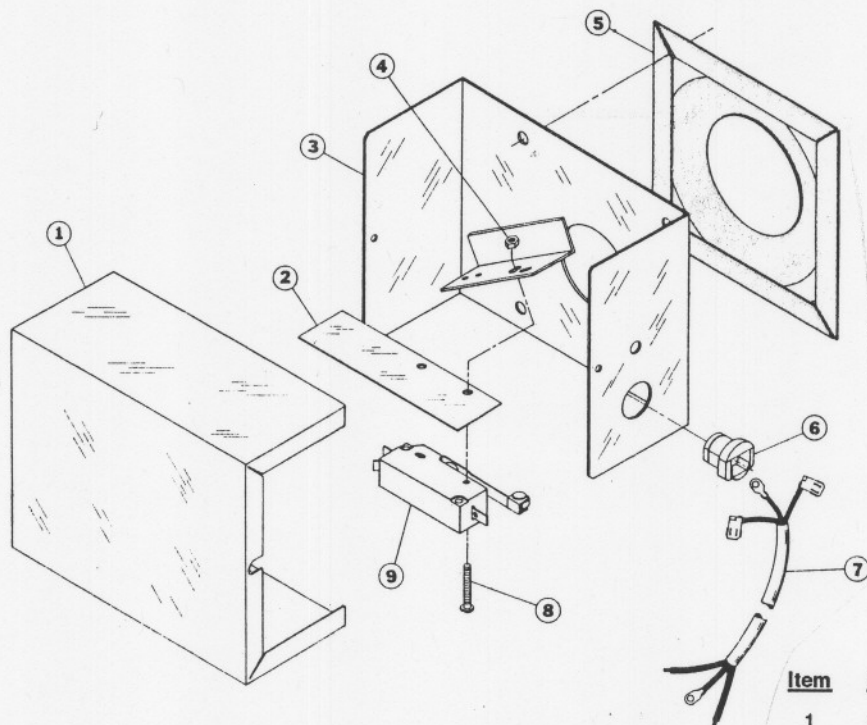
4300 Switch Assembly

Item	Description	Part No.
1	Diaphragm	4289
2	Cord Set	8044
3	Strain Relief Bushing	715
4	Housing	4292
5	Switch	8087
6	Cover	4298
7	10-32 x 3/4" Screw	4410-2
8	10-32 Hex Nut	4297



FLOOR FEEDER CONTROLS AND SWITCHES

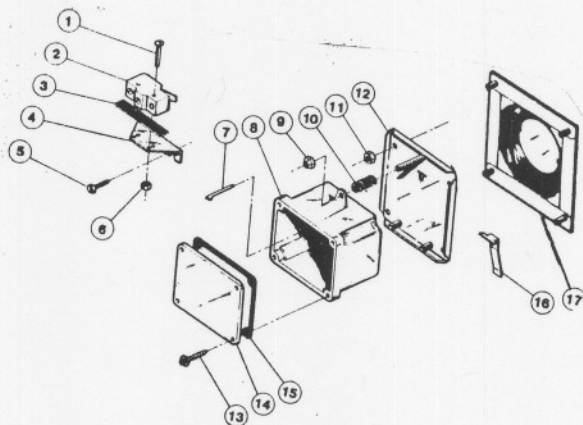
5356 Switch Plate Assembly



Item	Description	Part No.
1	Cover	5146
2	Switch Insulation	1907-4
3	Housing	5202
4	6-32 Hex Nut	771
5	Diaphragm	4956
6	Strain Relief Bushing	715
7	Cord Assembly	8944
8	6-32 x 7/8" Screw	1921
9	Switch	4604
Not Shown	Adapter Plate	5857

8798 Hopper Switch

KEY	DESCRIPTION	PART NO.
1	6-32 X 7/8" Rd.Hd.M.S.	1921
2	SPDT Actuator Switch	7114
3	Switch Insulation	1907-5
4	Switch Bracket	7068
5	#6 X 3/8" Slot.Wash.Hd.Screw	6782
6	6-32 Hex Nut	771
7	Pin	6775
8	Switch Box	7841
9	10-32 Hex Lock Nut	6963
10	Spring	6972
11	10-32 Hex Nut	4297
12	Mounting Plate	7908
13	#10 Twin Helix Screw	6980
14	Switch Box Cover	6776
15	Gasket	6777
16	Paddle	7896
17	Diaphragm Assembly	7900

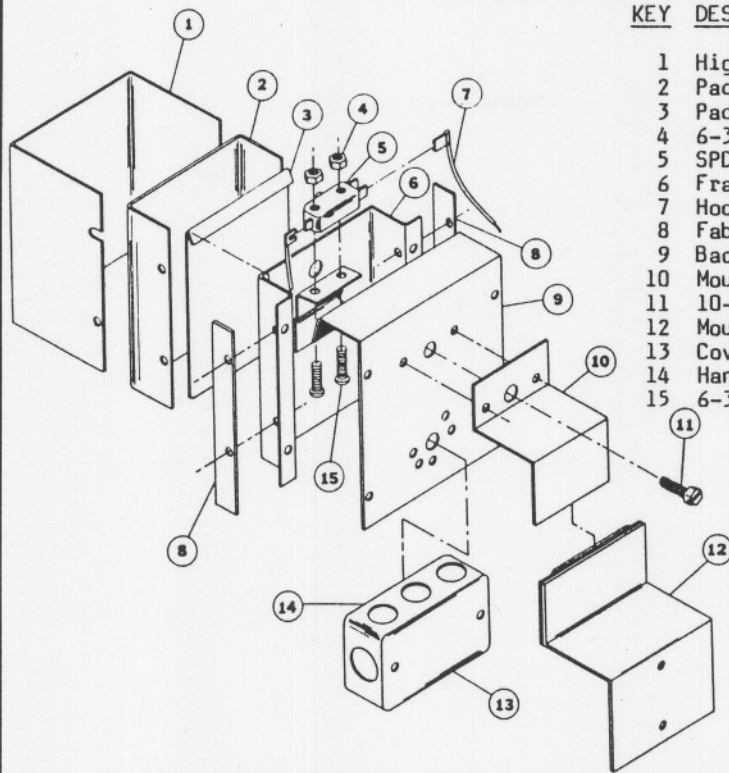


SWITCH & PLATE ASSEMBLY IS CHORE-TIME PART 7840

FLOOR FEEDER CONTROLS AND SWITCHES

2912 Hopper Level Control

(Manufactured from 1968 to 1978)



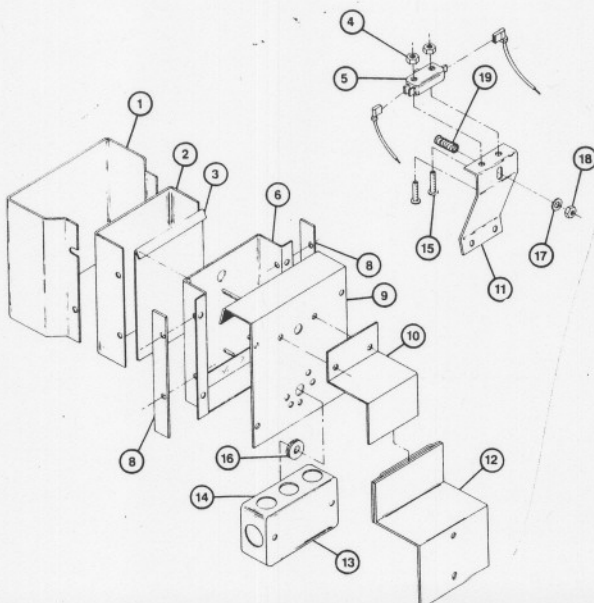
KEY DESCRIPTION

PART NO.

1	High Differential Shield	5115
2	Paddle Cover	2708
3	Paddle	2709
4	6-32 Hex Nut	771
5	SPDT Switch	2702
6	Frame Weldment	2711
7	Hook-Up Wire	2243-2
8	Fabric Retainer	2705
9	Back	2707
10	Mounting Bracket	2703
11	10-24x5/8" Screw	1876
12	Mounting Bracket Assembly	2911
13	Cover	711
14	Handy Box	3025
15	6-32x7/8" Screw	1921

2912 Hopper Level Control

(Manufactured from 1988 to Present)



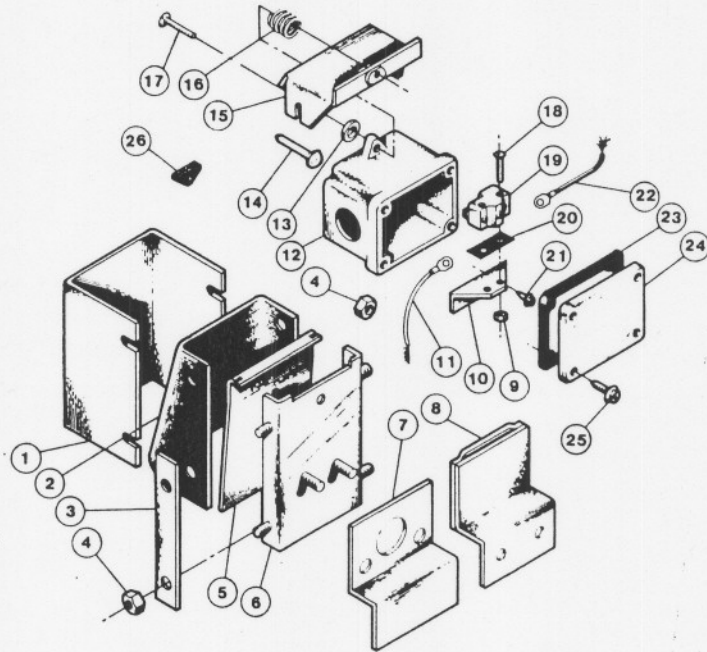
Key Description

Part No.

1	High Differential Shield	24993
2	Paddle Cover	2708
3	Paddle	2709
4	6-32 Hex Nut	771
5	SPDT Switch	2702
6	Frame	2711
8	Fabric Retainer	2705
9	Back	2707
10	Mounting Bracket	2703
11	Switch Bracket	24991
12	Mounting Bracket Assembly	2911
13	Cover	711
14	Handy Box	1145
15	6-32 x 7/8 Screw	1921
16	Grommet	24
17	Flat Washer	2955-19
18	10-32 Crown Lock Nut	6963
19	Spring	24992

7800 Hopper Level Control

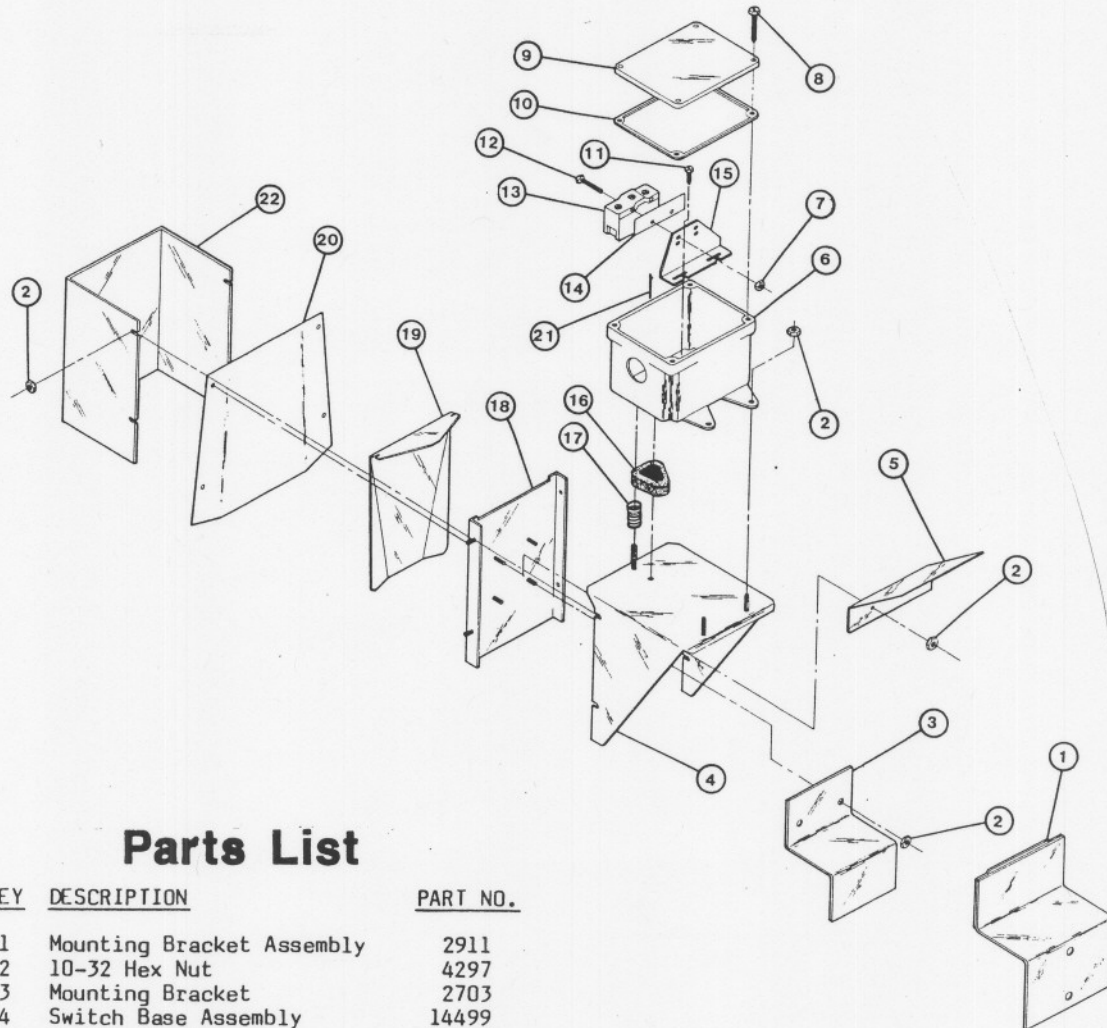
(Manufactured from 1978 to 1987)



Key	Description	Part No.
1	High Differential Shield	7808
2	Diaphragm	14270
3	Retainer	7806
4	#10-32 Hex Nut	4297
5	Paddle	7924
6	Frame Weldment	7803
7	Mounting Bracket	2703
8	Mounting Bracket Assembly	2911
9	#6 Hex Nut	771
10	Switch Bracket	7068
11	White Wire Lead	2243-245
12	Switch Box	7095
13	Flat Washer	149
14	Pin	8757
15	Shield Weldment	7802
16	Spring	6972
17	#10-32x1" Rd.Hd.M.S.	4418-1
18	#6-32x1" Rd.Hd.M.S.	1921
19	Switch (SPDT)	7114
20	Switch Insulation	1907-5
21	#6x3/8" Screw	6782
22	Black Wire Lead	2243-13
23	Gasket	6777
24	Cover	6776
25	#10 Twin Helix Screw	6980
26	Gasket	6968-2

14550 Hopper Level Control

(Manufactured from 1987 to 1988)

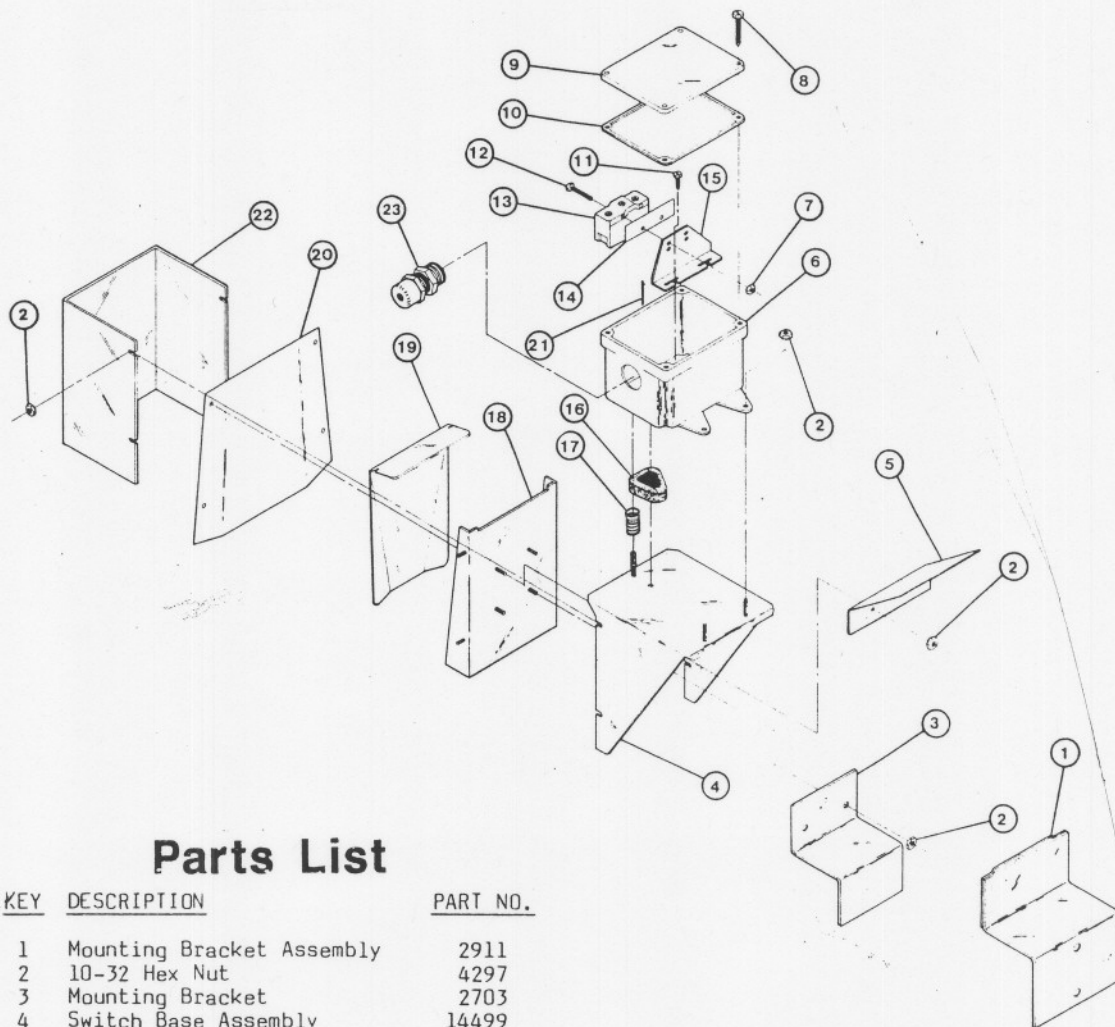


Parts List

KEY	DESCRIPTION	PART NO.
1	Mounting Bracket Assembly	2911
2	10-32 Hex Nut	4297
3	Mounting Bracket	2703
4	Switch Base Assembly	14499
5	Paddle Shield	24059
6	Switch Box	7095
7	6-32 Hex Nut	771
8	#10 Twin helix Screw	6980
9	Switch Box Cover	6776
10	Gasket	6777
11	#6 x 3/8" Sheet Metal Screw.	6782
12	6-32 x 7/8" Screw	1921
13	SPDT Actuator Switch	7114
14	Switch Insulation	1907-5
15	Switch Bracket	7068
16	Gasket	6968-1
17	Spring	6972
18	Switch Frame Assembly	14498
19	Paddle	14519
20	Diaphragm	14270
21	Actuator Pin	6775
22	High Differential Shield	7808

14550 Hopper Level Control

(Manufactured from 1988 to Present)

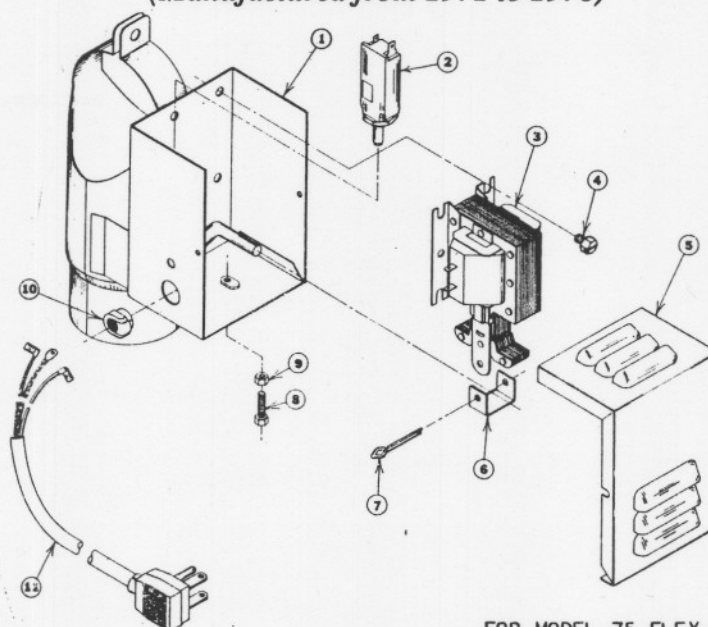


Parts List

KEY	DESCRIPTION	PART NO.
1	Mounting Bracket Assembly	2911
2	10-32 Hex Nut	4297
3	Mounting Bracket	2703
4	Switch Base Assembly	14499
5	Paddle Shield	24059
6	Switch Box	7095
7	6-32 Hex Nut	771
8	#10 Twin helix Screw	6980
9	Switch Box Cover	6776
10	Gasket	6777
11	#6 x 3/8" Sheet Metal Screw.	6782
12	6-32 x 7/8" Screw	1921
13	SPDT Actuator Switch	7069
14	Switch Insulation	1907-5
15	Switch Bracket	7068
16	Gasket	6968-1
17	Spring	6972
18	Switch Frame Assembly	14498
19	Paddle	14519
20	Diaphragm	14270
21	Actuator Pin	6775
22	High Differential Shield	7808
23	1/2" Liquid Tight Connector	23779

FLOOR FEEDER CONTROLS AND SWITCHES

Automatic Outlets (Manufactured from 1971 to 1976)



FOR MODEL 75 FLEX-AUGER
DELIVERY SYSTEMS

KEY DESCRIPTION

1	AUTOMATIC OUTLET WELDMENT
2	CIRCUIT BREAKER
3	SOLENOID
4	10-24x1/2" SEMS SCREW-4 used
5	COVER
6	YOKE
7	COTTER PIN
8	1/4-20x7/8" HX.HD.SCREW
9	1/4-20 HEX NUT
10	STRAIN RELIEF BUSHING
11	CORD SET

110 V.
~~4394~~ OUTLET
PART NO.

5668
5263
4839
4416-1
4838
4841
4842
1488
751
715
2939-2

220 V.
~~4731~~ OUTLET
PART NO.

5668
5708
4840
4416-1
4838
4841
4842
1488
751
715
5384

FOR MODEL 90 FLEX-AUGER
DELIVERY SYSTEMS

KEY DESCRIPTION

1	AUTOMATIC OUTLET WELDMENT
2	CIRCUIT BREAKER
3	SOLENOID
4	10-24x1/2" SEMS SCREW-4 used
5	COVER
6	YOKE
7	COTTER PIN
8	1/4-20x7/8" HX.HD.SCREW
9	1/4-20 HEX NUT
10	STRAIN RELIEF BUSHING
11	CORD SET

110 V.
~~4991~~ OUTLET
PART NO.

5672
5263
4839
4416-1
4838
4841
4842
1488
751
715
2939-2

220 V.
~~4996~~ OUTLET
PART NO.

5672
5708
4840
4416-1
4838
4841
4842
1488
751
715
5384