

Floor Feeder

Repair Parts Manual

Volume II

(March 1990 to September 1996)



Warranty Information

Chore-Time Equipment warrants each new product manufactured by it to be free from defects in material or workmanship for one year from the date of initial installation by the original purchaser. If such a defect is found by Chore-Time to exist within the one year period, Chore-Time will, at its option, (a) repair or replace such product free of charge, F.O.B. the factory of manufacture, or (b) refund to the original purchaser the original purchase price, in lieu of such repair or replacement.

Additional extended warranties are herewith provided to the original purchaser as follows:

1. TURBO™ and RLX™ Fans, less motors, for three years from date of installation.
- *2. Poultry feeder pans that become unusable within five years from date of installation. Warranty prorated after three years usage.
3. MEAL-TIME® Hog Feeder pans that become unusable within five years of installation.
4. Rotating centerless augers, excluding applications involving High Moisture Corn (exceeding 18%), for ten years from date of installation. Note: MULTIFLO® and applications involving High Moisture Corn are subject to a one year warranty.
5. Chore-Time manufactured roll-formed steel auger tubes for ten years from date of installation.
- *6. Laying cages that become unusable within ten years. Warranty prorated after three years usage.
- *7. ULTRAFLO® Auger and ULTRAFLO® Feed Trough (except ULTRAFLO® Trough Liners) are warranted for a period of five (5) years from date of original purchase against repeated breakage of the auger or wear-through of the feed trough caused solely by the auger.

Conditions and limitations:

1. The product must be installed and operated in accordance with instructions published by Chore-Time or warranty will be void.
2. Warranty is void if all components of a system are not supplied by Chore-Time.
3. This product must be purchased from and installed by an authorized Chore-Time dealer or certified representative thereof, or the warranty will be void.
4. Malfunctions or failure resulting from misuse, abuse, negligence, alteration, accident, or lack of proper maintenance shall not be considered defects under this warranty.
5. This warranty applies only to systems for the care of poultry and livestock. Other applications in industry or commerce are not covered by this warranty.

Chore-Time shall not be liable for any consequential or special damage which any purchaser may suffer or claim to have suffered as a result of any defect in the product. "Consequential" or "special damages" as used herein include, but are not limited to, lost or damaged products or goods, costs of transportation, lost sales, lost orders, lost income, increased overhead, labor and incidental costs and operational inefficiencies.

THIS WARRANTY CONSTITUTES CHORE-TIME'S ENTIRE AND SOLE WARRANTY AND CHORE-TIME EXPRESSLY DISCLAIMS ANY AND ALL OTHER WARRANTIES, INCLUDING, BUT NOT LIMITED TO, EXPRESS AND IMPLIED WARRANTIES AS TO MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE SOLD AND DESCRIPTION OR QUALITY OF THE PRODUCT FURNISHED HEREUNDER.

Any exceptions to this warranty must be authorized in writing by an officer of the company. Chore-Time reserves the right to change models and specifications at any time without notice or obligation to improve previous models.

*See separate Chore-Time Cage Wire Warranty as to these products.

CHORE-TIME EQUIPMENT, A Division of CTB, Inc.
P.O. Box 2000, Milford, Indiana 46542-2000 U.S.A.

Purpose of the Repair Parts Manual

The purpose of the Repair Parts Manuals is to provide the CHORE-TIME Distributors & Dealers a listing of current and discontinued parts for their reference in identifying and/or ordering parts.

Note: The Floor Feeder Repair Parts Manual has been divided into two separate volumes; Volume I & Volume II.

Volume I includes Floor Feeder products up to March 1990.

Volume II includes Floor Feeder products that have been current anytime from March 1990 to present.

Products that were current before and after March 1990 appear in both volumes.

Additional copies of this book may be ordered through the CHORE-TIME Customer Service Department. Refer to this manual by name, volume, and part number (MF1300) when ordering.

When ordering parts from this manual, please note the following:

1. Parts numbers that have a line through them (i.e. ~~3185~~) have been discontinued and are no longer available.
2. All parts should be ordered by part number and description as listed in the parts list.
3. All parts are billed when shipped. If a returned part is defective and within warranty, credit will be allowed against billing.
4. Check shipment for damages and shortages. All claims for damages or shortages resulting from shipping must be filed with the carrier.

Note: Trademark notices [i.e., (R) and TM] included herein may not accurately reflect the current status of the trademarks due to the age of this publication. The publication is provided only as reference for spare parts ordering. Installation instructions may have changed, and some products and parts may be discontinued. For current product status or installation information, please contact customer service and/or technical service. For current trademark status, please see current literature or contact CTB's advertising department.

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Control Units

Model C & CT Control Unit

Part No: 1878-8

*Manufactured from November
1983 to August 1988.*

Item	Description	Part No.
1	Safety Hook	1980
2*	Grill Lock	3294
3	Flat Bottom Pan	8892
	Deep Pan	1654
	Shallow Pan	8892
4	Control Unit Grill Assembly	1891
5	Agitator Assembly	2040
6	Paddle Shield Assembly	2856
7	Shield Retainer	2847
8	Shield	2854
9	6-32 x 7/8" Screw	1921
10	SPDT Switch	1901
11	Tube Clamp	24063
12	Switch Insulation	1907-2
13	Washer	149
14	6-32 x 7/8" Screw	1921
15	Adjusting Bracket	2972
16	1/16" Cable Clamp	1826
17	Switch Bracket Assembly	2846
18	6-32 Hex Nut	771
19	Control Adjustment Bracket	2326
20	Left Hand Side Bracket	1880
21	Top Closure Assembly	25121
22	Anti-Roost Guard	2798
23	Wing Nut (1/4-20)	1630
24	Outlet Tube Assembly	4570
25	Paddle	2853
26	Receptacle Box Cover (220)	4169
	Receptacle Box Cover (110)	2027
27	Receptacle (220)	4227
	Receptacle (110)	2028
28	Side Panel Assembly (220)	4267
	Side Panel Assembly (110)	2857-1
29	Side Bracket (R.H.)	1879
30	Strain Relief Bushing	5412
31	Handy Box	1145
32	Cord Assembly (220)	8301
	Cord Assembly (110)	714-1
34	Cord Set (220)	4999-30
	Cord Set (110)	1900
35	Bottom Closure	1890
36	Control Body Assembly	4568
37	1/4-20 x 1/2" Screw	1629
38	Receptacle Shield	7732
39	Extension Ass'y (Mod. 2000)	8846
40	5/16-18 x 1/2" Hex Hd. Bolt	1839
41	5/16-18 Hex Lock Nut	2148
42	Coil	2860
43	Feed Baffle	14230

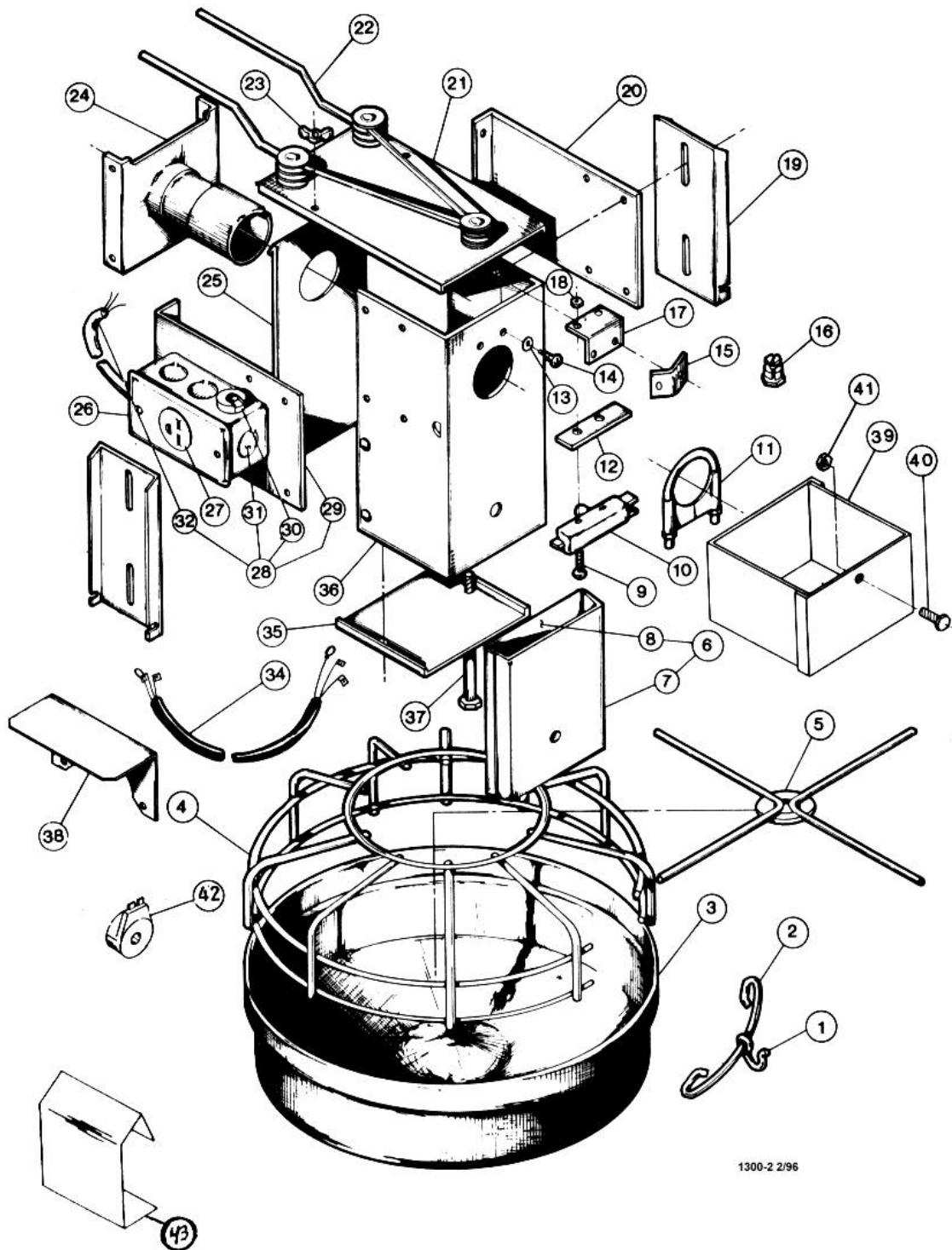
Model 2000 Control Unit

Part No: 1878-9

*Manufactured from November
1983 to April 1991.*

Item	Description	Part No.
1	Safety Hook	1980
2*	Grill Lock	3294
3	Flat Bottom Pan	8892
	Deep Pan	1654
	Shallow Pan	8892
4	Control Unit Grill Assembly	1891
5	Agitator Assembly	2040
6	Paddle Shield Assembly	2856
7	Shield Retainer	2847
8	Shield	2854
9	6-32 x 7/8" Screw	1921
10	SPDT Switch	1901
11	Tube Clamp	24063
12	Switch Insulation	1907-2
13	Washer	149
14	6-32 x 7/8" Screw	1921
15	Adjusting Bracket	2972
16	1/16" Cable Clamp	1826
17	Switch Bracket Assembly	2846
18	6-32 Hex Nut	771
19	Control Adjustment Bracket	9118
20	Left Hand Side Bracket	1880
21	Top Closure Assembly	25121
22	Anti-Roost Guard	2798
23	Wing Nut (1/4-20)	1630
24	Outlet Tube Assembly	4570
25	Paddle	2853
26	Receptacle Box Cover (220)	4169
	Receptacle Box Cover (110)	2027
27	Receptacle (220)	4227
	Receptacle (110)	2028
28	Side Panel Assembly (220)	4267
	Side Panel Assembly (110)	2857-1
29	Side Bracket (R.H.)	1879
30	Strain Relief Bushing	5412
31	Handy Box	1145
32	Cord Assembly (220)	8301
	Cord Assembly (110)	714-1
34	Cord Set (220)	4999-30
	Cord Set (110)	1900
35	Bottom Closure	1890
36	Control Body Assembly	4568
37	1/4-20 x 1/2" Screw	1629
38	Receptacle Shield	7732
39	Extension Ass'y (Mod. 2000)	8846
40	5/16-18 x 1/2" Hex Hd. Bolt	1839
41	5/16-18 Hex Lock Nut	2148
42	Coil	2860
43	Feed Baffle	14230

Control Units



Control Units

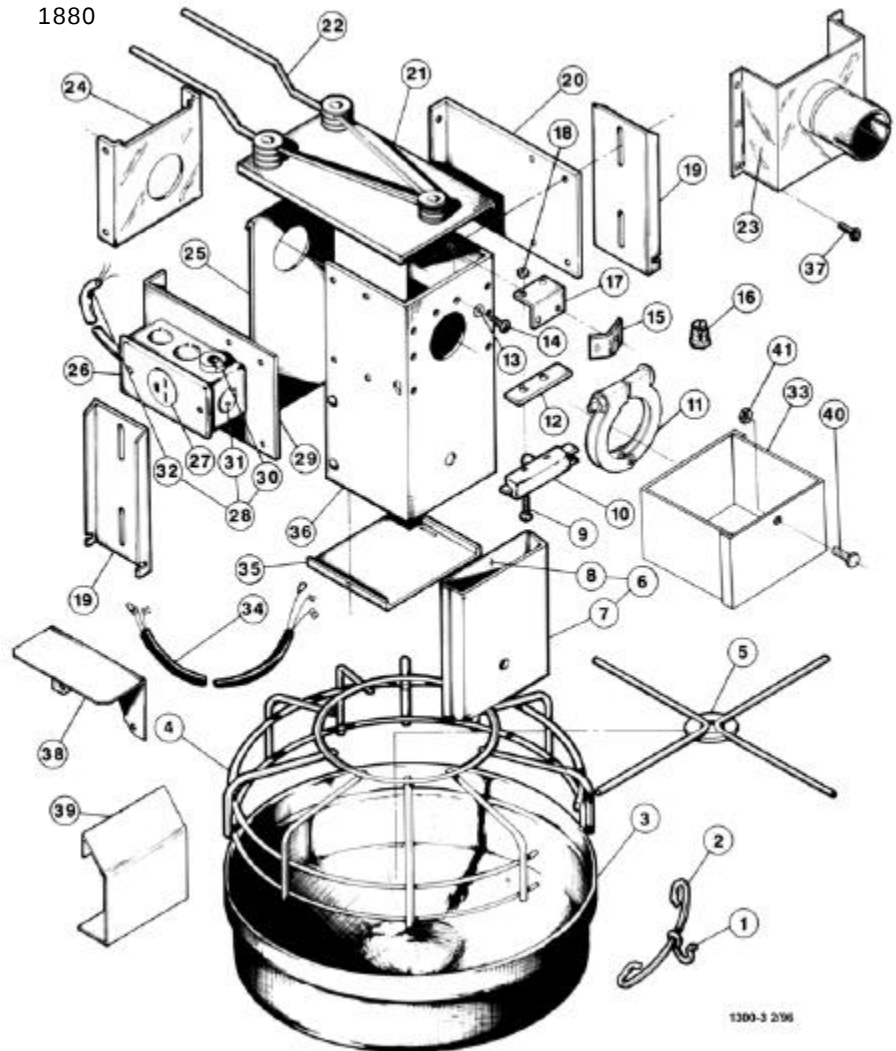
Model C & CT Control Unit

Part No: 1878-8

Item	Description	Part No.
1	Safety Hook	1980
2*	Grill Lock	3294
3	Flat Bottom Pan	8892
4	Control Unit Grill Assembly	1891
5	Agitator Assembly	2040
6	Paddle Shield Assembly	2856
7	Shield Retainer	2847
8	Shield	2854
9	6-32 x 7/8" Screw	1921
10	SPDT Switch	1901
11	Tube Clamp	24063
12	Switch Insulation	1907-2
13	Washer	149
14	6-32 x 7/8" Screw	1921
15	Adjusting Bracket	2972
16	1/16" Cable Clamp	1826
17	Switch Bracket Assembly	2846
18	6-32 Hex Nut	771
19	Control Adjustment Bracket	2326
20	Left Hand Side Bracket	1880

Item	Description	Part No.
21	Top Closure Assembly	25121
22	Anti-Roost Guard	2798
23	Bracket Support Weldment	25108
24	Reinforcement Plate	25127
25	Paddle	2853
26	Receptacle Box Cover	4169
27	Receptacle	4227
28	Handy Box & Cord Assembly	4267
29	Side Bracket (R.H.)	25134
30	Strain Relief Bushing	5412
31	Handy Box	1145
32	Cord Assembly	8301
33	Extension Assembly	- - -
34	Cord Set	4999-30
35	Bottom Closure	25126
36	Control Body Assembly	4568
37	10-24 x 3/8" Screw	25124
38	Receptacle Shield	7732
39	Feed Baffle	14230
40	5/16-18 x 1/2" Hex Hd. Bolt	1839
41	5/16-18 Hex Lock Nut	2148
42	Extension Assembly	8846

Manufactured from
August 1988 to
present.

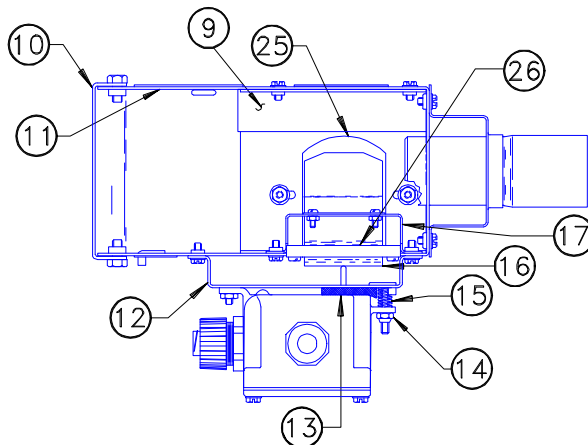


Control Units

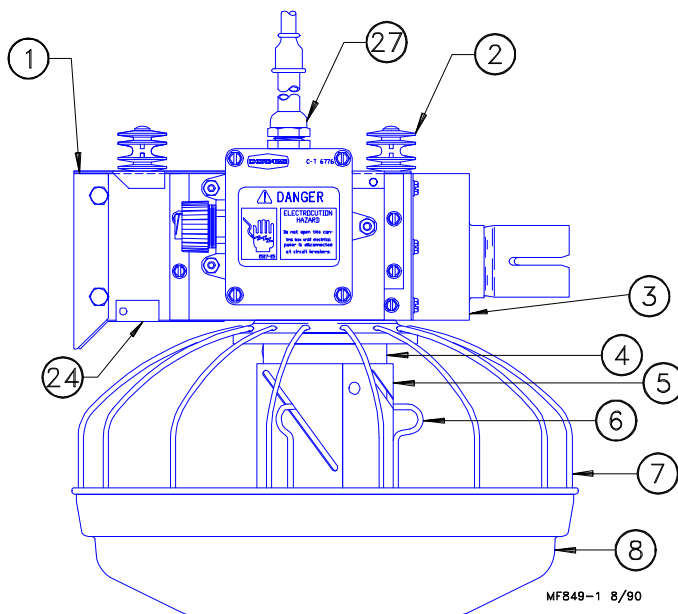
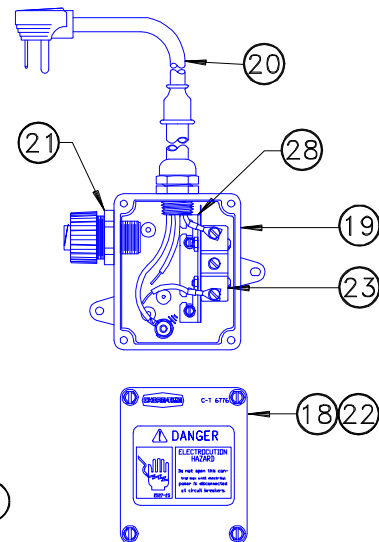
Model C End Control Unit

Part No: 24396

Item	Description	Part No.	Item	Description	Part No.
1	Control Top Cover	14433	16	Paddle	24848
2	Insulator	2976	17	Stop Panel	25433
3	Support Bracket	24683	18	Switch Box Cover	6776
4	Insert Assembly	6255	19	Switch Box	24702
5	Feed Level Tube	2508	20	Control Cord Assembly	25495
6	Feed Level Ring	8171	21	1/2" Watertight Connector	26980
7	Grill Assembly	6269	22	Gasket	6777
8	Pan	7700	23	Switch	7114
9	Switch Bracket	14435	24	Bottom Cover	14432
10	Anchor	4188	25	Mylar	25318
11	Control Box	14434	26	Paddle Retainer	25045
12	Switch Box Mount	25084	27	Liquid Tight Connector	24685
13	Gasket	6968-1	28	Switch Bracket	7068
14	10-32 Locknut	6963	--	Actuator Pin	6775
15	Spring	6972	--	Danger Decal	2527-9
			--	Anti-Roost Guard	2798



*Manufactured from
1989 to January 1994.*

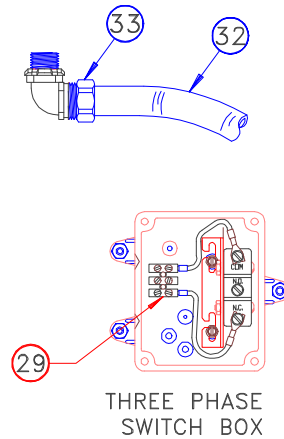
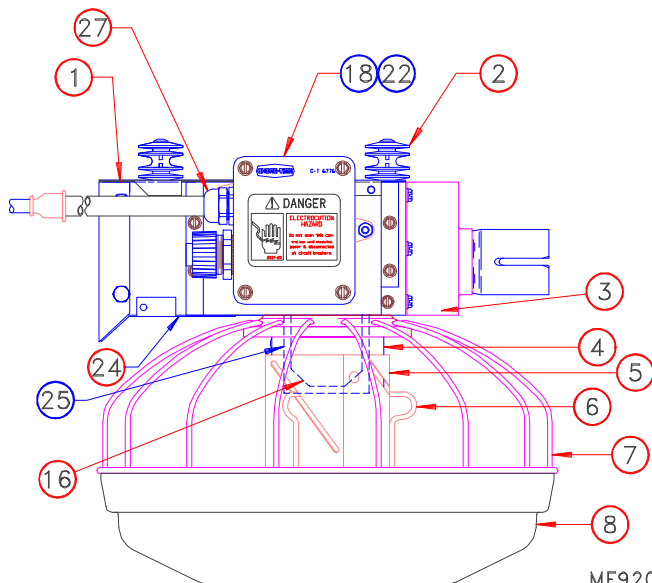
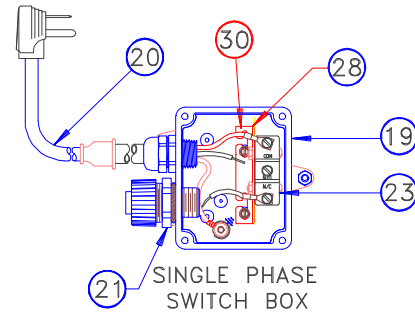
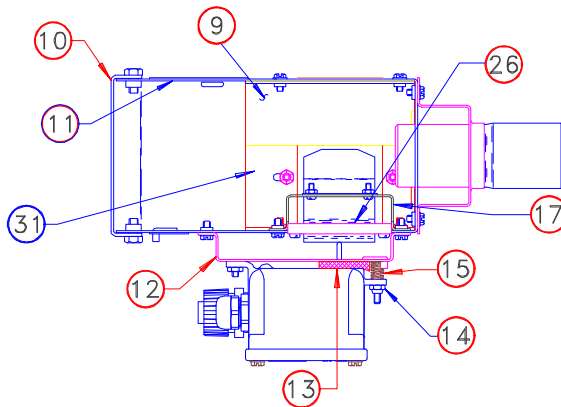


Control Units

Model C End Control Unit

Part No: 24396 (1-Phase), 27757 (3-Phase)

Item	Description	1 Phase Part No.	3 Phase Part No.	Item	Description	1 Phase Part No.	3 Phase Part No.
1	Cover & Insulator Ass'y	24682	24682	19	Switch Box	24702	7841
2	Insulator	2976	2976	20	Control Cord Assembly	25495	- - - -
3	Support Bracket	24683	24683	21	1/2" Watertight Connector	26980	- - - -
4	Insert Assembly	6255	6255	22	Gasket	6777	6777
5	Feed Level Tube	2508	2508	23	Actuator Switch	7114	7114
6	Feed Level Ring	8171	8171	24	Bottom Cover	14432	14432
7	Grill Assembly	6269	6269	25	Mylar	25318	25318
8	Feeder Pan	7700	7700	26	Paddle Retainer	25045	25045
9	Deflector Panel	34310	34310	27	Liquid Tight Connector	24685	- - - -
10	Anchor	4188	4188	28	Mylar Insulation	1907-5	1907-5
11	Control Body	14434	14434	29	Terminal Block	- - - -	34925-3
12	Switch Box Mount	25084	25084	30	Switch Bracket	7068	7068
13	Gasket	6968-1	6968-1	31	Mount Bracket	34309	34309
14	10-32 Lock Nut	6963	6963	32	14" Flexible Conduit	26982-1	- - - -
15	Spring	6972	6972	33	90 Degree Connector	23810	23810
16	Paddle	24848	24848	--	Switch Actuator Pin	8757	8757
17	Stop Panel	25433	25433	--	Danger Decal	2527-9	2527-9
18	Switch Box Cover	6776	6776	--	Anti-Roost Guard	2798	2798



Manufactured from
January 1994 to present.

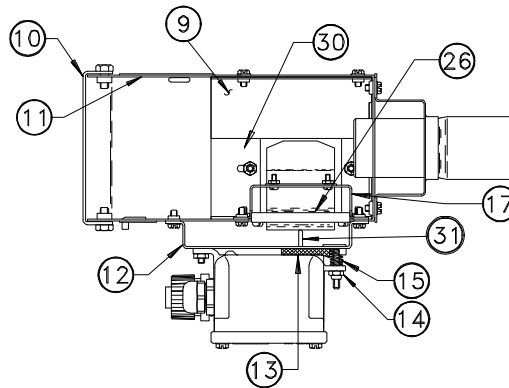
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Control Units

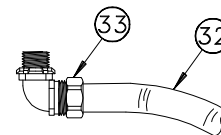
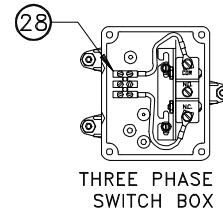
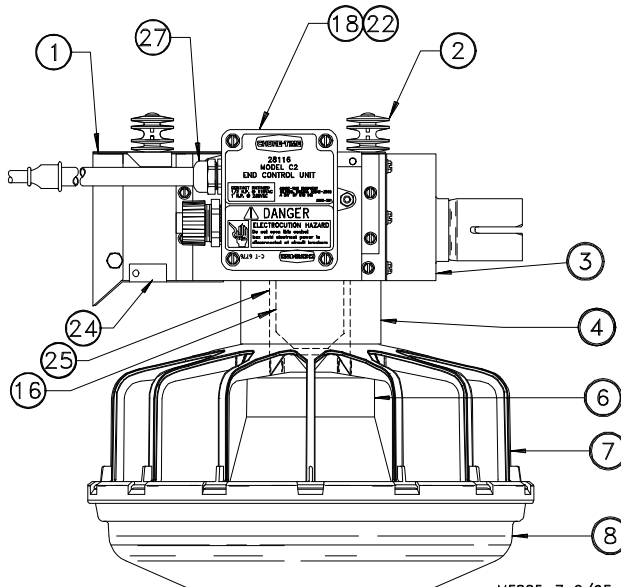
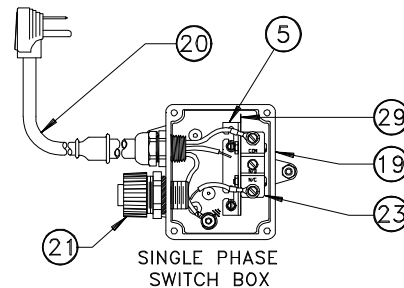
Model C2 End Control Unit

Part No: 28116 (1-Phase), 28270 (3-Phase)

Item	Description	1 Phase Part No.	3 Phase Part No.	Item	Description	1 Phase Part No.	3 Phase Part No.
1	Cover & Insulator Ass'y	24682	24682	19	Switch Box	24702	7841
2	Insulator	2976	2976	20	Control Cord Assembly	25495	- - - -
3	Support Bracket	24683	24683	21	1/2" Watertight Connector	26980	- - - -
4	Support Cone Assembly	35729	35729	22	Gasket	6777	6777
5	Switch Bracket	7068	7068	23	Actuator Switch	7114	7114
6	Control Unit Sleeve	29349	29349	24	Bottom Cover	14432	14432
7	Grill Assembly	25280	25280	25	Mylar	25318	25318
8	Feeder Pan	25281	25281	26	Paddle Retainer	25045	25045
9	Deflector Panel	34310	34310	27	Liquid Tight Connector	24685	- - - -
10	Anchor	4188	4188	28	Terminal Block	- - - -	34925-3
11	Control Body	14434	14434	29	Mylar Insulation	1907-5	1907-5
12	Switch Box Mount	25084	25084	30	Mount Bracket	34309	34309
13	Gasket	6968-1	6968-1	31	Switch Actuation Pin	8757	8757
14	10-32 Locknut	6963	6963	32	14" Flexible Conduit	26982-1	- - - -
15	Spring	6972	6972	33	90 Degree Connector	23810	23810
16	Paddle	24848	24848	--	Switch Actuator Pin	8757	8757
17	Stop Panel	25433	25433	--	Danger Decal	2527-9	2527-9
18	Switch Box Cover	6776	6776	--	Anti-Roost Guard	2798	2798



Manufactured from April
1991 to present.



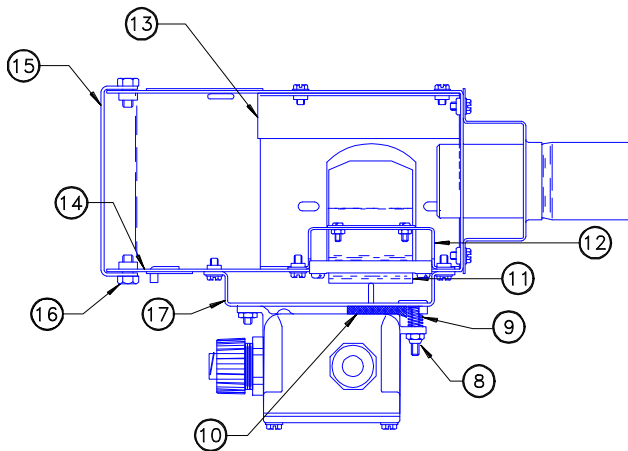
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Control Units

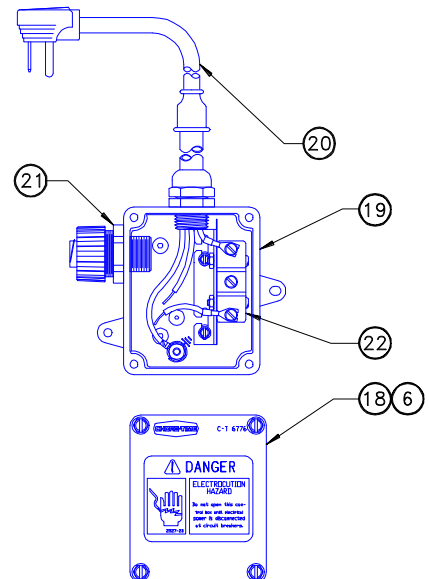
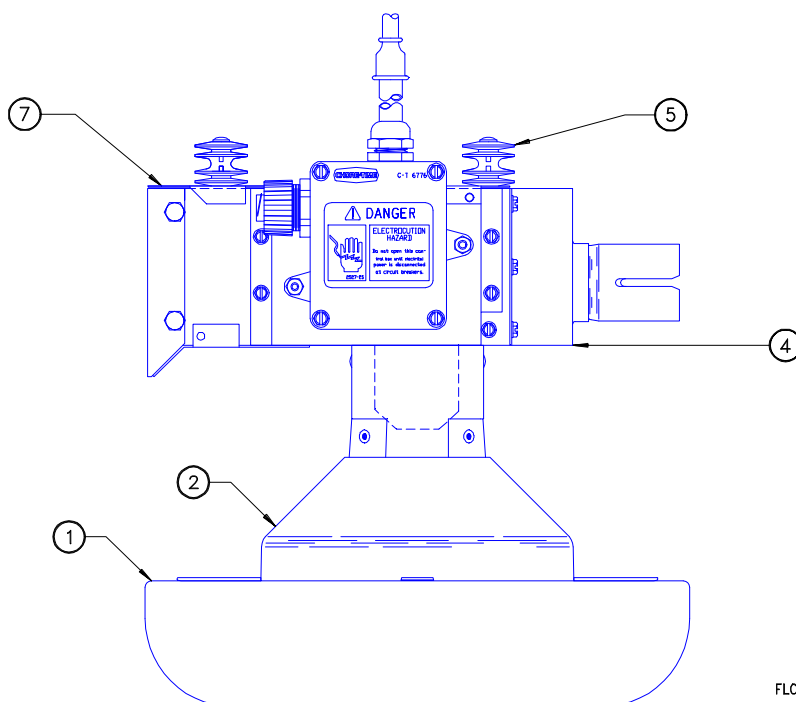
Model H2 End Control Unit

Part No: 24397

Item	Description	Part No.	Item	Description	Part No.
1	Cone Assembly	25490	14	Control Box	14434
2	Pan	24901	15	Anchor	4188
4	Support Bracket	24683	16	1/4-20 x 1/2" Hex Hd. Bolt	1487
5	Insulator	2976	17	Switch Box Mount	25084
6	Gasket	6777	18	Switch Box Cover	6776
7	Control Top Cover	14433	19	Switch Box	24702
8	10-32 Locknut	6963	20	Control Cord Assembly	25495
9	Spring	6972	21	1/2" Watertight Connector	26980
10	Gasket	6968-1	22	Actuator Switch	7114
11	Paddle	24848	--	Actuator Pin	6775
12	Stop Panel	25433	--	Danger Decal	2527-9
13	Switch Bracket	14435	--	Anti-Roost Guard	2798



*Manufactured from
1988 to May 1990.*



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Control Units

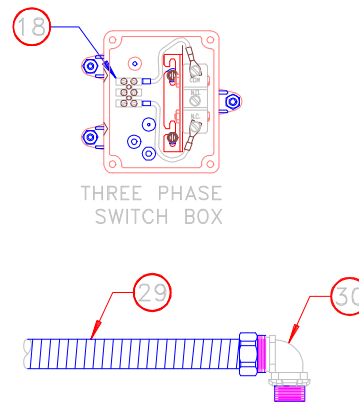
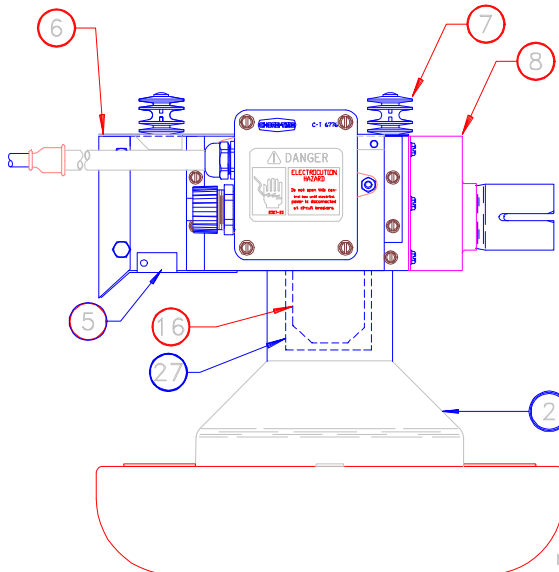
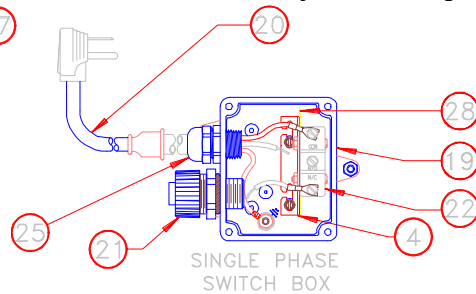
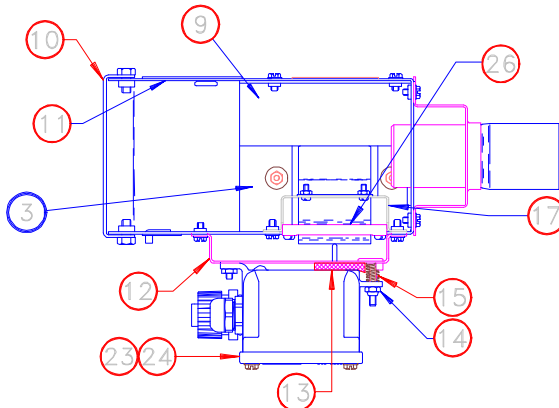
Model H2 End Control Unit

Part No: 24397 (1-Phase), 27762 (3-Phase)

Item	Description	1 Phase Part No.	3 Phase Part No.	Item	Description	1 Phase Part No.	3 Phase Part No.
1	Pan	24901	24901	18	Terminal Strip	- - - -	34925-3
2	Cone Assembly	34481	34481	19	Switch Box	24702	7841
3	Switch Bracket	34309	34309	20	Cord Assembly	25495	- - - -
4	Switch Bracket	7068	7068		Reducing Seal	7815	- - - -
5	Bottom Cover	14432	14432	21	1/2" Watertight Connector	26980	- - - -
6	Control Assembly Cover	24682	24682	22	Actuator Switch	7114	7114
7	Insulator	2976	2976	23	Gasket	6777	6777
8	Support Bracket	24683	24683	24	Switch Box Cover	6776	6776
9	Deflector Panel	34310	34310	25	1/2" Watertight Connector	24685	- - - -
10	Anchor	4188	4188	26	Paddle Retainer	25045	25045
11	Control Body	14434	14434	27	Mylar Assembly	25318	25318
12	Switch Box Mount	25084	25084	28	Switch Insulation	1907-5	1907-5
13	Gasket	6968-1	6968-1	29	14" Flexible Conduit	26982-1	- - - -
14	10-32 Locknut	6963	6963	30	90 Degree Connector	23810	23810
15	Spring	6972	6972	--	Anti-Roost Guard	2798	2798
16	Paddle	24848	24848	--	Switch Actuation Pin	8757	8757
17	Stop Panel	25433	25433	--	Danger Decal	2527-9	2527-9

*Part No. 24397: Manufactured from
May 1990 to present.*

*Part No. 27762: Manufactured from
January 1991 to present.*

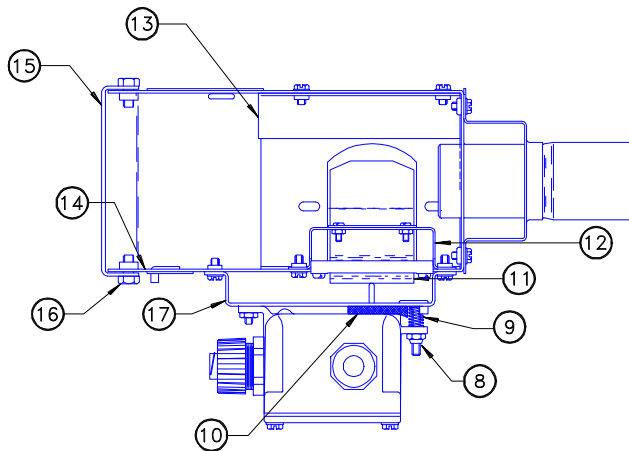


Control Units

Model 2000 End Control Unit

Part No: 24395-0

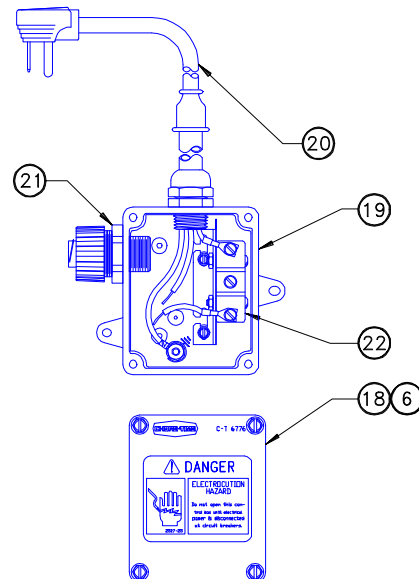
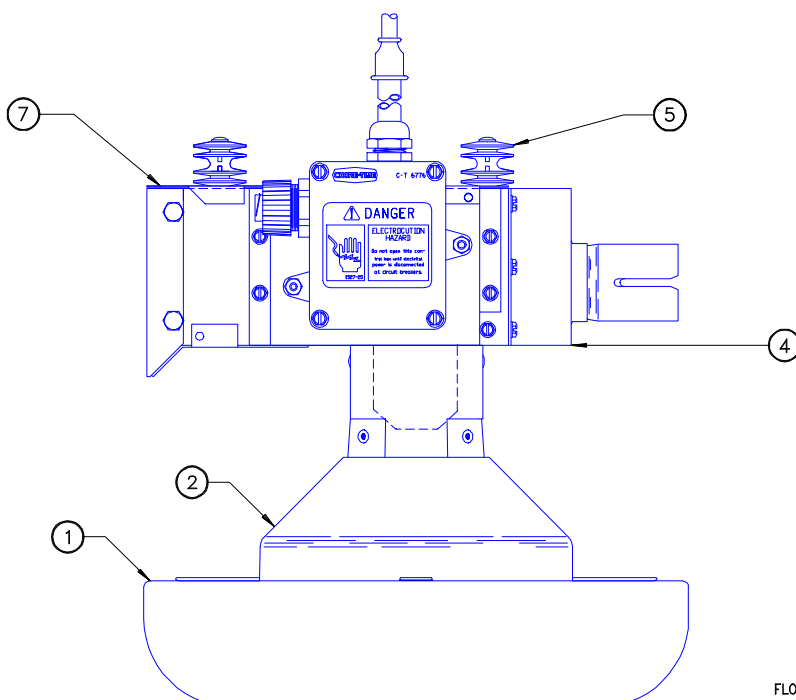
Item	Description	Part No.	Item	Description	Part No.
1	Control Top Cover	14433	12	Switch Box Mount	25084
2	Insulator	2976	13	Gasket	6968-1
3	Support Bracket	24683	14	10-32 Locknut	6963
4	Sleeve Assembly	24686	15	Spring	6972
5	Support Cone	8334	16	Paddle	24848
6	Adjustment Ring	7728	17	Stop Panel	25433
7	Feeder Grill	7730	18	Switch Box Cover	6776
8	Shallow Pan	8764	19	Switch Box	24702
	Deep Pan	24677	20	Control Cord Assembly	25495
9	Switch Bracket	14435	21	1/2" Liquid Tight Connector	26980
10	Anchor	4188	22	Gasket	6777
11	Control Box	14434	23	Switch	7114
			24	Bottom Cover	14432
			--	Actuator Pin	6775
			--	Danger Decal	2527-9
			--	Anti-Roost Guard	2798



The Model 2000 End Control with the Shallow Pan may be ordered under Part No. 24395-1.

The Model 2000 End Control with the Deep Pan may be ordered under Part No. 24395-2.

Manufactured from February 1989 to January 1994.

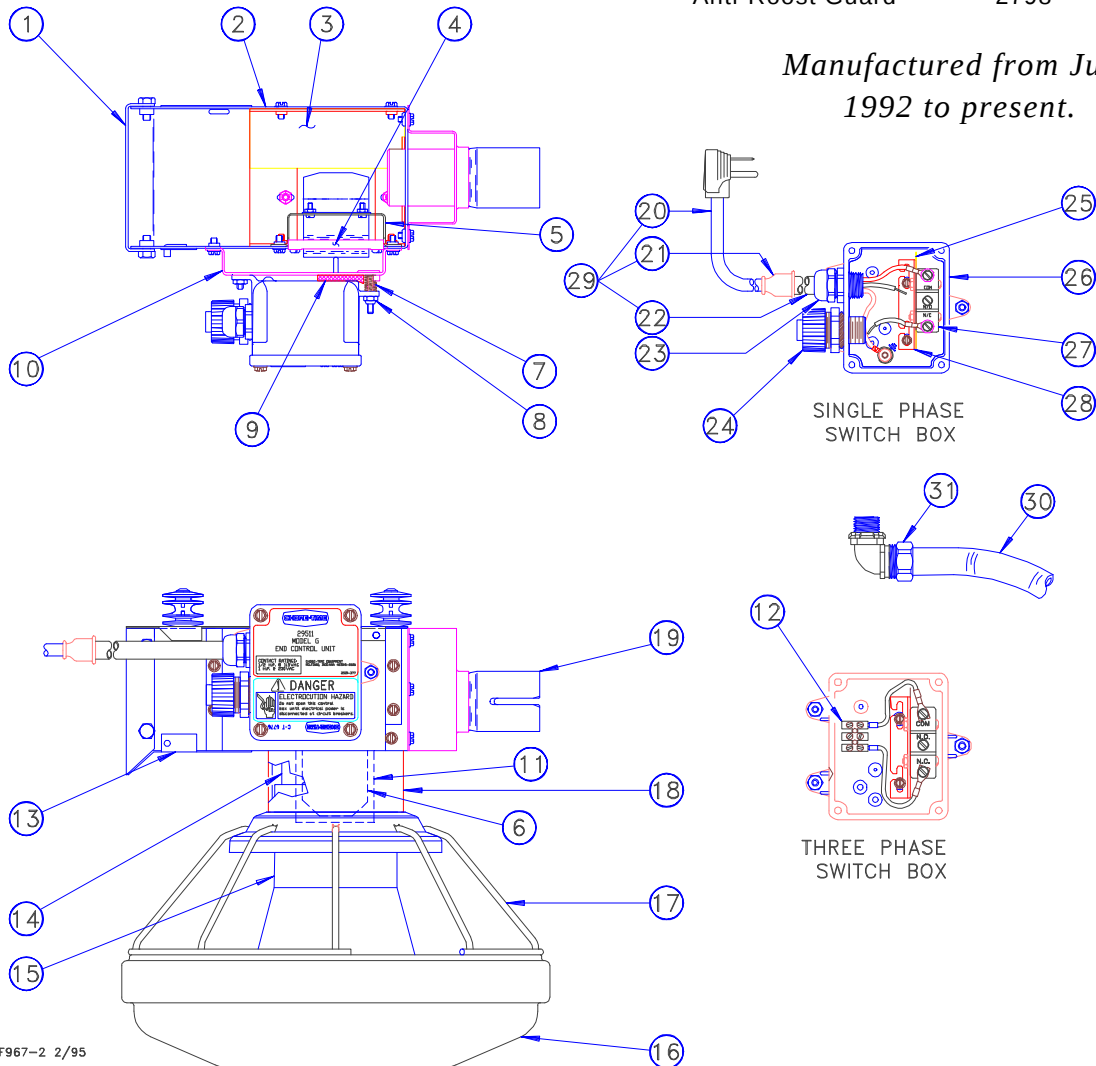


Control Units

Model G End Control Unit

Part No: 29511 (1-Phase), 29521 (3-Phase)

Item	Description	1 Phase Part No.	3 Phase Part No.	Item	Description	1 Phase Part No.	3 Phase Part No.
1	Anchor	4188	4188	17	Model G Grill Assembly	29300	29300
2	Control Body	14434	14434	18	Control Unit Sleeve	29349	29349
3	Switch Bracket	14435	14435	19	Support Bracket	24683	24683
4	Paddle Retainer	25045	25045	20	Cord Stock	5044-3	- - - -
5	Stop Panel	25433	25433	21	Reducing Seal	7815	- - - -
6	Paddle	24848	24848	22	Vinyl Tubing	7814	- - - -
7	Spring	6972	6972	23	1/2" Watertight Connector	24685	24685
8	10-32 Locknut	6963	6963	24	1/2" Watertight Connector	24680	24680
9	Gasket	6968-1	6968-1	25	Switch Insulation	1907-5	1907-5
10	Switch Box Mount	25084	25084	26	Switch Box	24702	7841
11	Mylar Assembly	25318	25318	27	Actuator Switch	7114	7114
12	3-Terminal Block	- - - -	27845-3	28	Switch Bracket	7068	7068
13	Bottom Cover	14432	14432	29	Control Cord Assembly	25495	- - - -
14	Support Cone	28134	28134	30	14" Flexible Conduit	26982-1	- - - -
15	Control Adjustment Cone	29064	29064	31	90 Degree Connector	23810	23810
16	Feeder Pan	7700	7700	--	Anti-Roost Guard	2798	2798
				--	Danger Decal	2527-9	2527-9
				--	Anti-Roost Guard	2798	2798



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Control Units

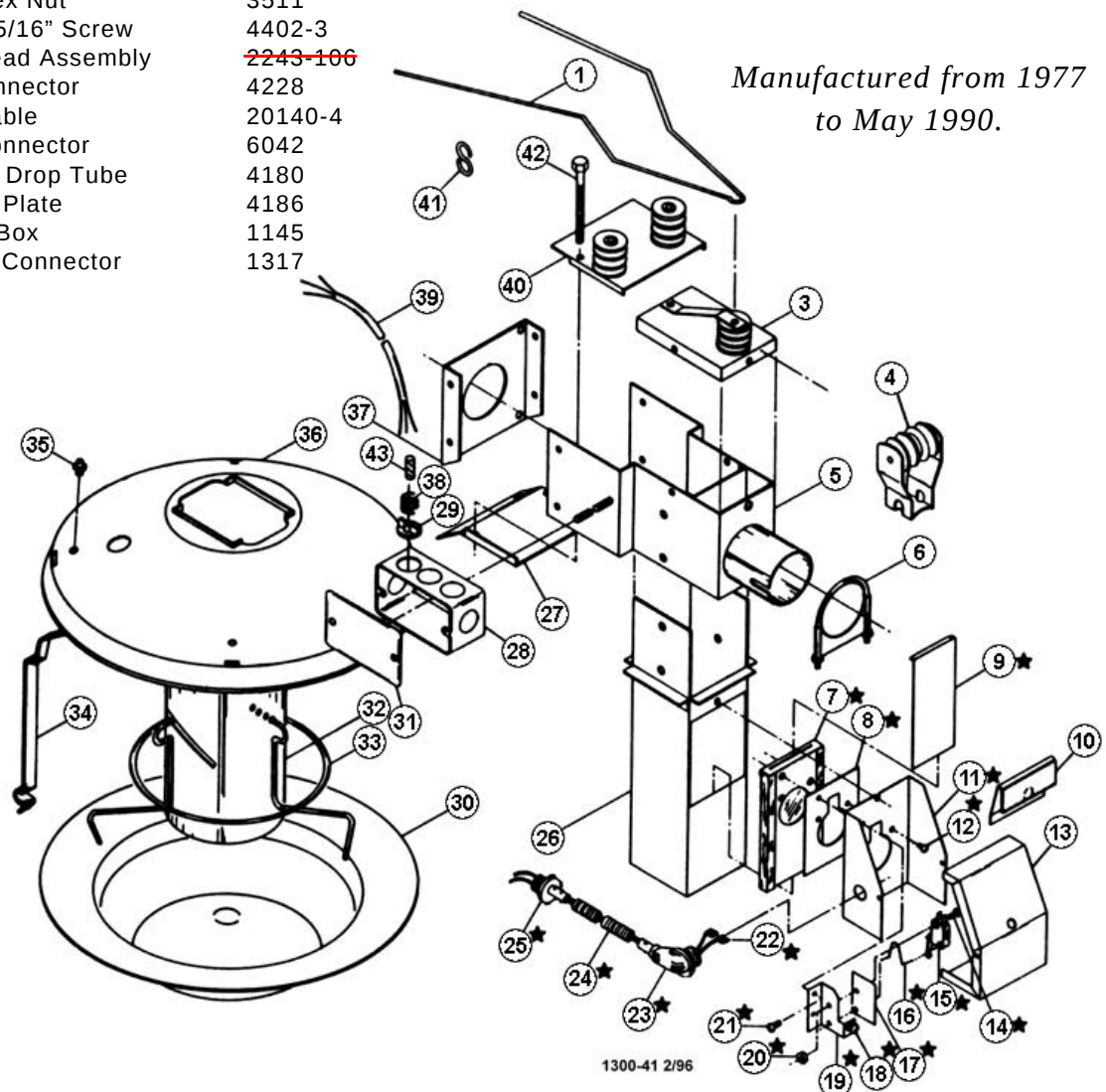
Adult Turkey Feeder Control Unit

Part No: 6035

Item	Description	Part No.	Item	Description	Part No.
1	Anti-Roost Guard	2798	30	Turkey Pan	4193
3	Cover Assembly	5687	31	Handy Box Cover Plate	711
4	Anti-Roost Insulator Bracket	29516	32	Feed Level Tube	4341
5	Body Weldment	29056	33	Feed Level Ring	4196
6	Tube Clamp	29520	34	Pan Support	4199
7*	Diaphragm Assembly	4889	35	Drive Rivet	4200
8*	Spacer Plate	4921	36	Pan Shield	4190
9*	Paddle	4890	37	Anchor Plate	4188
10	Paddle Guard	4892	38	Cord Guard	1992
11*	Housing	6048	39	Cord Assembly	4166
12*	10-24 x 1/4" Screw	4417-2	40	Safety Closure	4184
13	Cover	6053	41	"S" Hook	2805
14*	4-40 x 3/4" Screw	4143-2	42	1/4-20 x .4" Screw	2754
15*	Actuator Switch	6049	43	Spiroband	5915
16*	Spring	5820			
17*	Barrier	6936			
18*	10-32 x 7/8" Screw	4303-5			
19*	Switch Bracket	6045			
20*	4-40 Hex Nut	3511			
21*	6-32 x 5/16" Screw	4402-3			
22*	Wire Lead Assembly	2243-106			
23*	90° Connector	4228			
24*	Flex Cable	20140-4			
25*	Flex Connector	6042			
26	Control Drop Tube	4180			
27	Bottom Plate	4186			
28	Handy Box	1145			
29	Romex Connector	1317			

* These items may be ordered as an assembly under Part No. 6044-1

*Manufactured from 1977
to May 1990.*



Control Units

Adult Turkey Feeder Control Unit

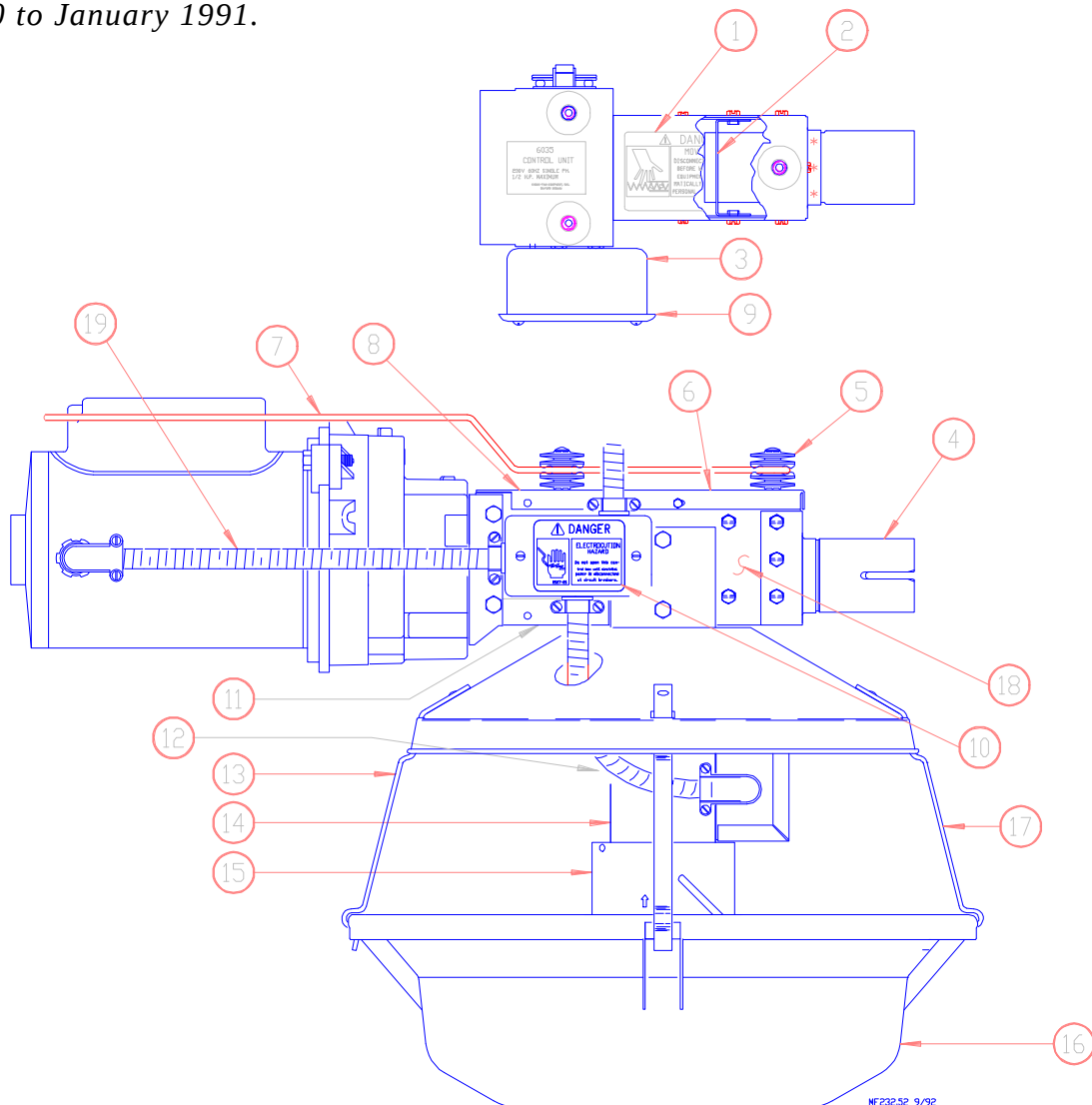
Part No: 6035

Item	Description	Part No.	Item	Description	Part No.
1**	Danger Decal	2527-9	14*	Drop Tube Assembly	6052
2**	Tube Support	27891	15	Feed Level Tube Assembly	4341
3**	Handy Box	1145	16	Plastic Feeder Pan	29000
4**	Stub Tube Weldment	27900		Metal Feeder Pan	4193
5**	Insulator	2976	17	Swing Down Pan Support	24274
6**	Body Cover	27942	18**	Control Body	27889
7	Anti-Roost Guard	2798	19	3/8" Flexible Cable	20140-13
8**	Safety Cover Assembly	27941	--	Actuator Pin	8757
9**	Cover	711	--	Anchor Plate	4188
10**	Danger Decal	2527-25			
11**	Bottom Plate	27893			
12	Conduit Assembly	20140-4			
13	Pan Support	4199			

*See separate Parts List for Drop Tube Assembly on page 19.

**These components may be ordered as an assembly under Chore-Time Part No. 27899.

Manufactured from May 1990 to January 1991.



Adult Turkey Feeder Control Unit

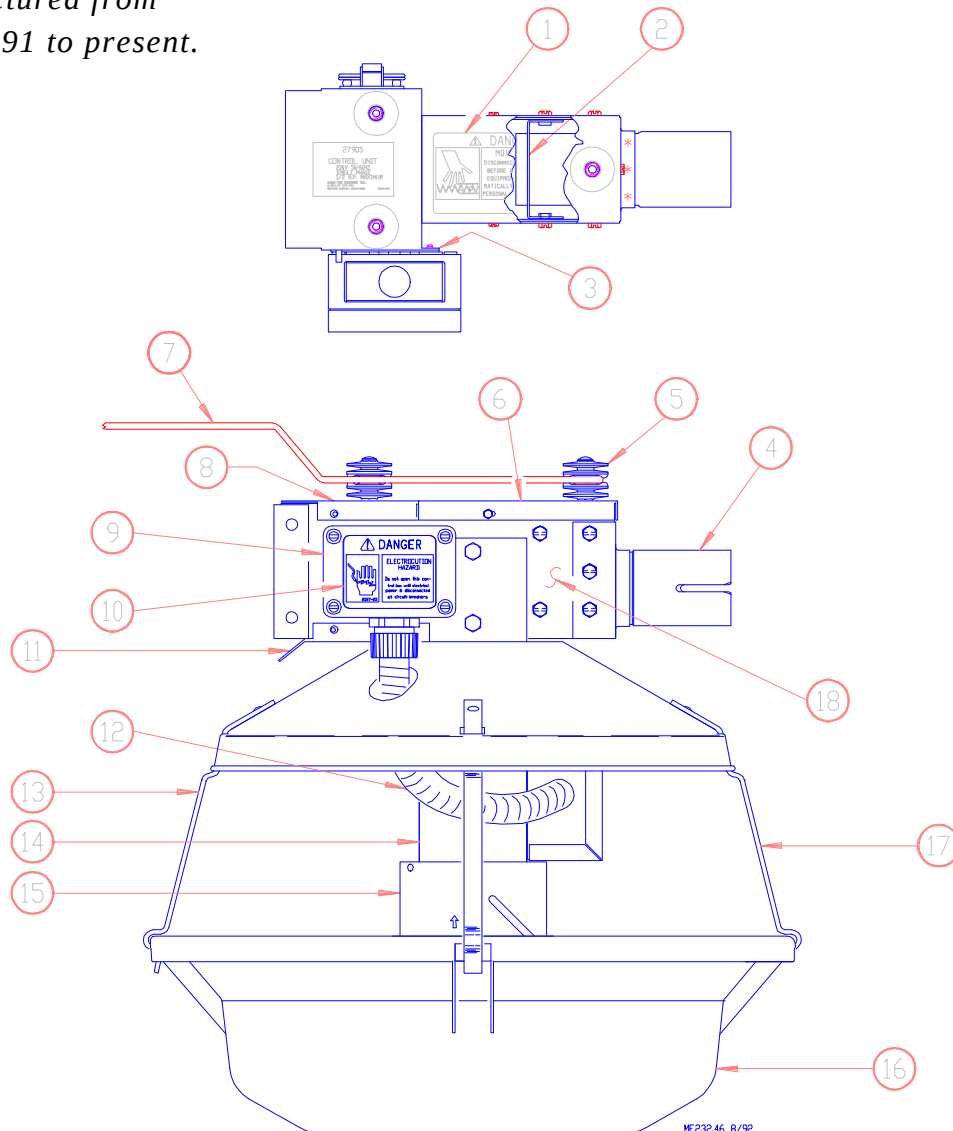
Part No: 6035

Item	Description	Part No.	Item	Description	Part No.
1**	Danger Decal	2527-9	14*	Drop Tube Assembly	28072
2**	Tube Support	27891	15	Feed Level Tube Assembly	4341
3**	Mount Plate	28615	16	ATF Plastic Feeder Pan	29000
4**	Stub Tube Weldment	27900		ATF Metal Feeder Pan	4193
5**	Insulator	2976	17	Swing Down Pan Support	24274
6**	Body Cover	27942	18**	Control Body	27889
7	Anti-Roost Guard	2798	--	Actuator Pin	8757
8**	Safety Cover Assembly	27941	--	Anchor Plate	4188
9**	Weatherproof Box	28660			
10**	Danger Decal	2527-25	*See separate Parts List for Drop Tube Assembly on page 19.		
11**	Bottom Plate	27893			
12	Conduit Assembly	27974			
13	Pan Support	4199	**These components may be ordered as an		

*See separate Parts List for Drop Tube Assembly on page 19.

****These components may be ordered as an assembly under Chore-Time Part No. 27770.**

*Manufactured from
January 1991 to present.*



Control Units

Adult Turkey Feeder Drop Tube Assembly

Part No. 28072

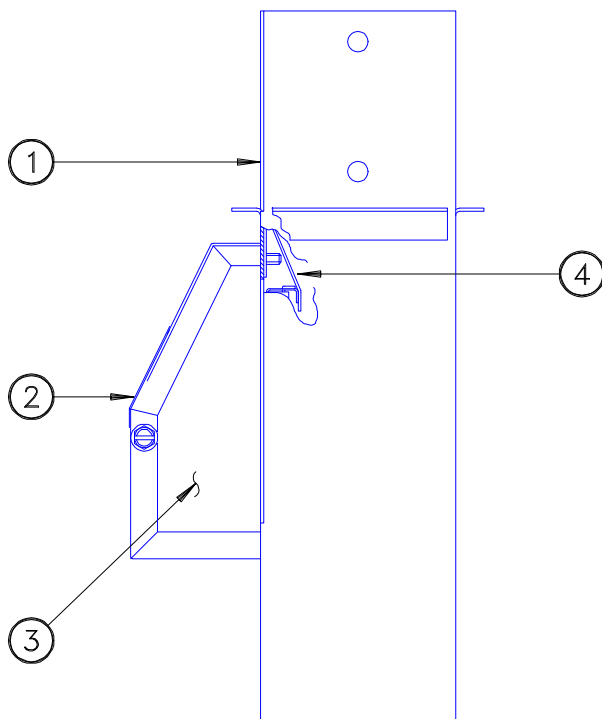
Item	Description	Part No.
1	Control Drop Tube Weldment	4180
2	Cover	6053
3*	Switch Assembly	6044-3
4	Guard Assembly	4892
5	90 Degree Connector	- - - -
6	Switch Bracket Assembly	6045
7	Barrier	6936
8	3/8 Flex Connector	- - - -
9	Anti-Short Bushing	- - - -
10	Conduit Assembly	27866
11	Paddle	4890
12	Diaphragm Assembly	4889
13	Spacer Plate	4921
14	Actuator Switch	6049
15	Housing	6048
16	Torsion Spring	5820

*Individual components include Items 5 thru 16.

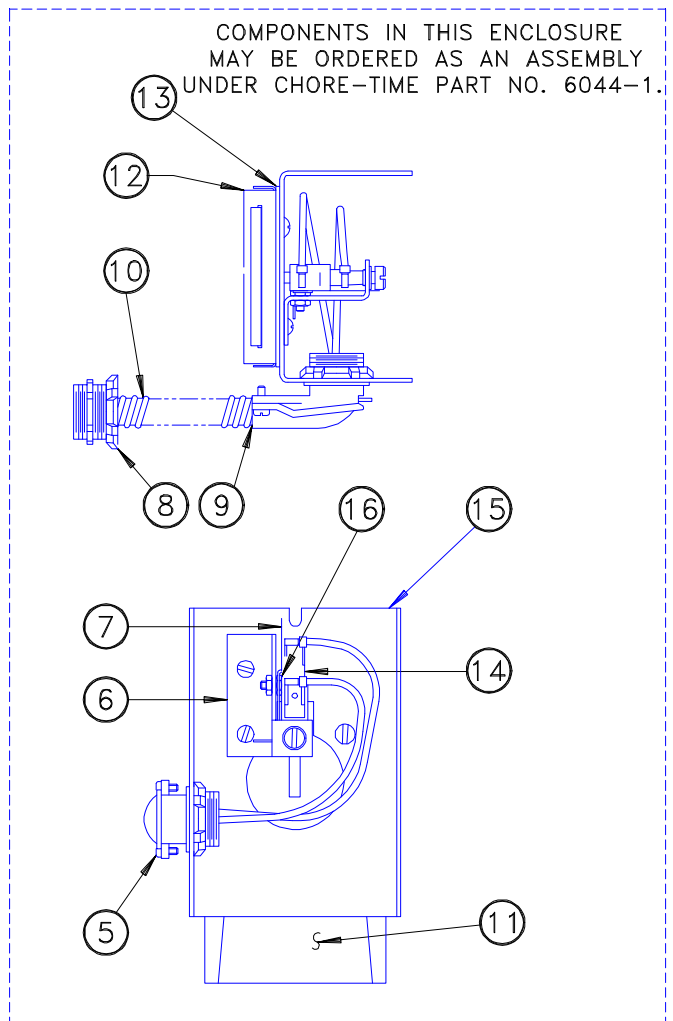
Part No. 6052

Item	Description	Part No.
1	Control Drop Tube Weldment	4180
2	Cover	6053
3*	Switch Assembly	6044-1
4	Guard Assembly	4892
5	90 Degree Connector	4228
6	Switch Bracket Assembly	6045
7	Barrier	6936
8	3/8 Flex Connector	6042
9	Anti-Short Bushing	6304
10	Flexible Cable	20140-4
11	Paddle	4890
12	Diaphragm Assembly	4889
13	Spacer Plate	4921
14	Actuator Switch	6049
15	Housing	6048
16	Torsion Spring	5820

*Individual components include Items 5 thru 16.



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Control Units

Model C, CT, H, & 2000 Intermediate Control Unit

Part No: 5302-0

Item	Description	Part No.
1	Safety Hook	1980
2	Grill Lock	3294
3	Epoxy Coated Pan	8892
4	Control Grill Assembly	1891
5	Agitator Assembly	2040
6	Paddle Shield Assembly	2856
7	Shield Retainer	2847
8	Shield	2854
9	6-32 x 7/8" Screw	1921
10	SPDT Switch	1901
11	Tube Clamp	24063
12	Switch Insulation	1907-2
13	Washer	149
14	6-32 x 7/8" Screw	1921
15	Adjusting Bracket	2972
16	Switch Bracket Assembly	2846
17	6-32 Hex Nut	771
18	Cover	5755
19	Insulator	5754
20	#10 x 1/2" Screw	3037
21	Outlet Tube Assembly	4570
22	Outlet Tube Assembly	5319
23	Paddle	2853
24	1/4-20 Hex Nut	751
25	1/4-20 x 7/8" Screw	1488
26	1/4-20 x 1/2" Screw	1487
27	*Control Adjustment Bracket	9118
	Control Adjustment Bracket	2326
28	1/4" Hex Lock Nut	1269
29	1/4" Flat Washer	3239
30	Strain Relief Bushing	715
31	10-24 x 1/2" Screw	1795

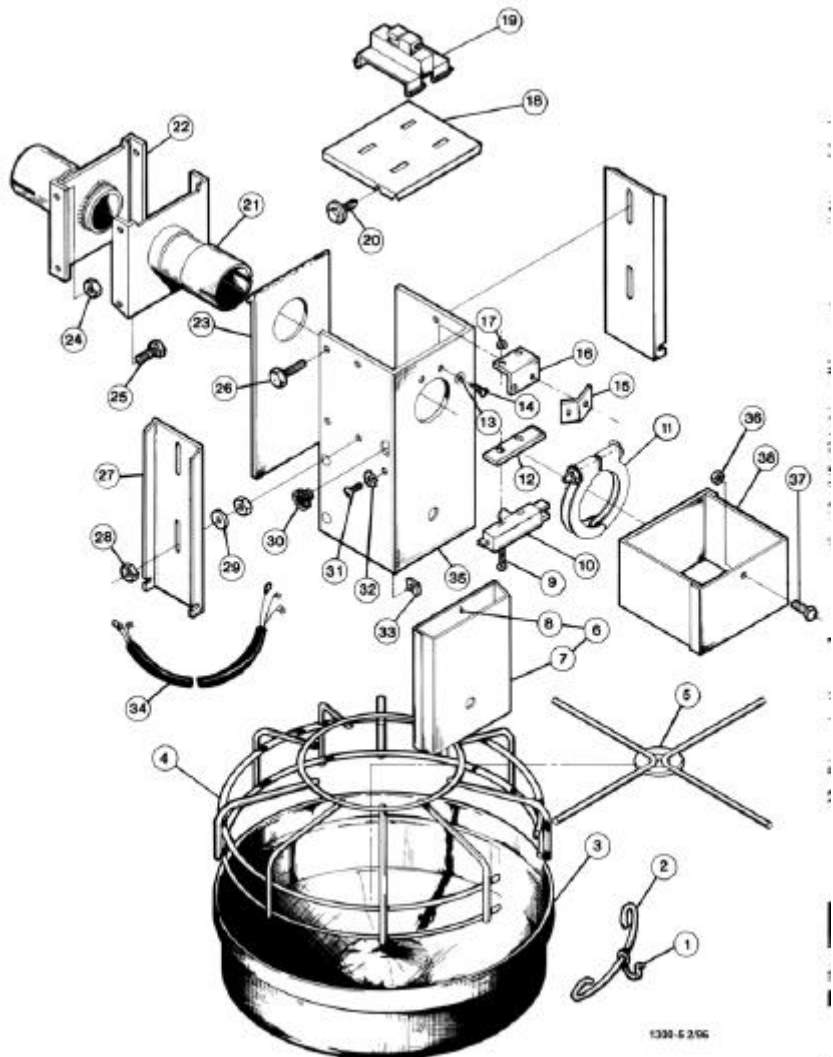
Item	Description	Part No.
32	#10 External Washer	305
33	10-24 P.M. Nut	135
34	Cord Set	4999-13
35	Control Body Assembly	4568
36	5/16-18 Hex Lock Nut	2148
37	5/16-18 x 1/2" Screw	1839
38	*Extension Assembly	

Part are common for the 5302-1 & 5302-5 Intermediate Control Unit, except parts noted with an(). These parts are required on the 5302-5 version only.

Note:

Part No. 5302-1 Intermediate Control Unit is used with the Model C, CT, and H Feeding Systems.

Part No. 5302-5 Intermediate Control Unit is used with the Model 2000 Feeding System.



Part No. 5302-1: Manufactured from 1974 to February 1994.

Part No. 5302-5: Manufactured from 1986 to February 1994.

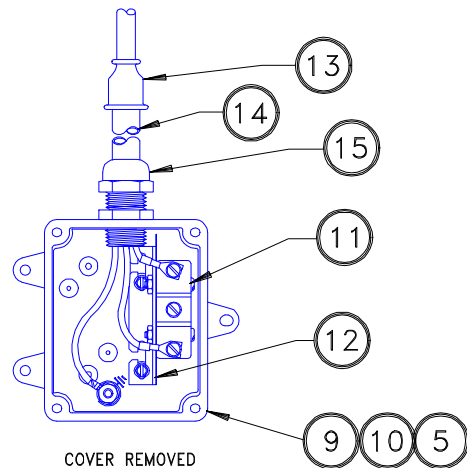
Control Units

Model C & CT Intermediate Control Unit

Part No: 24190

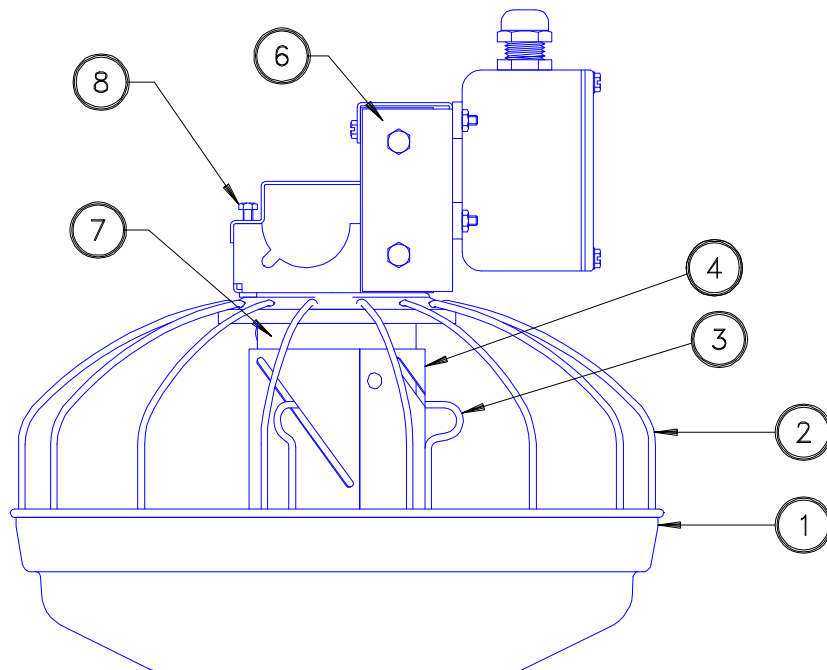
Item	Description	Part No.
1	Feeder Pan	7700
2	Grill Assembly	6269
3	Feed Level Ring	8171
4	Feed Level Tube	2508
5*	Switch Box Cover	6776
6	Control Box Assembly	24718
7	Insert Assembly	6255
8	10-24 x 1-7/8" Screw	4416-4
9*	Switch Box	24678
10*	Gasket	6777
11*	Actuator Switch	7114
12*	Switch Bracket	7068
13*	Reducing Seal	7815
14*	Vinyl Tubing	7814
15*	Water Tight Connector	24685
--	Spring	6972
--	Switch Paddle	24848
--	Mylar Assembly	25318

*Manufactured from 1988 to
February 1991.*



*These components may be ordered as an assembly under Chore-Time Part No. 24317.

**The Intermediate Control may be ordered without the Feeder Pan and Grill Assembly under Chore-Time Part No. 25422.



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Control Units

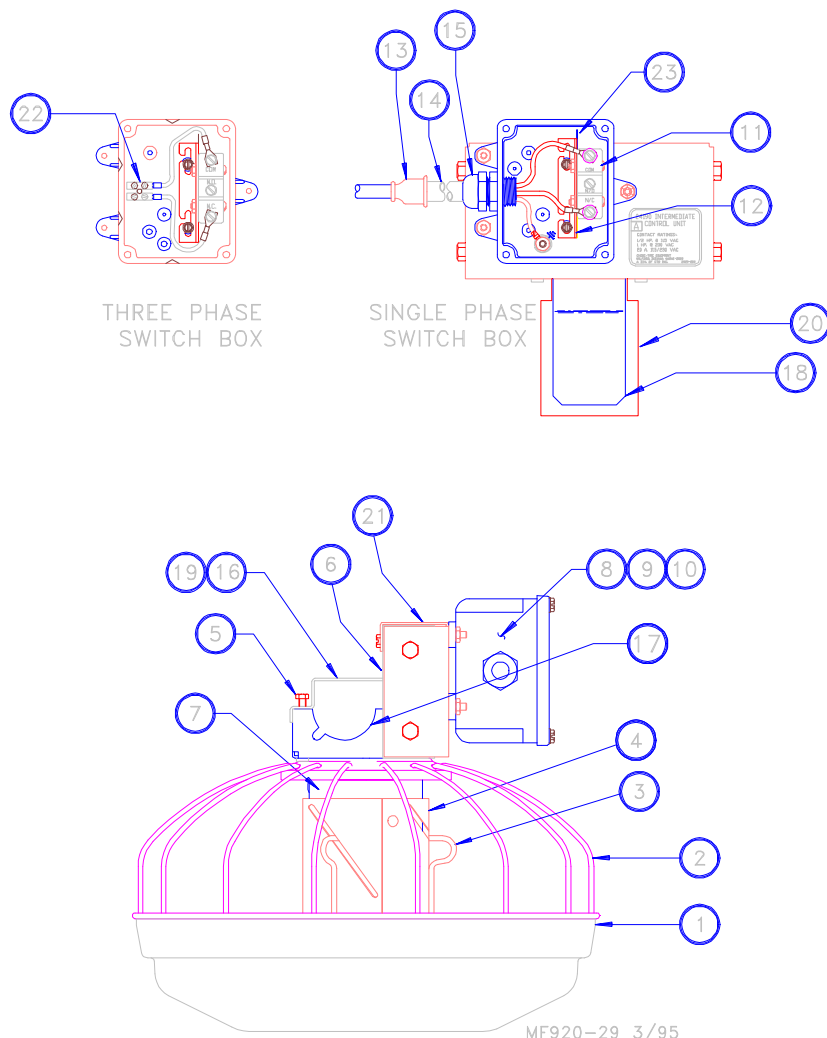
Model C Intermediate Control Unit

Part No: 24190 (1-Phase), 27758 (3-Phase)

Item	Description	1 Phase Part No.	3 Phase Part No.	Item	Description	1 Phase Part No.	3 Phase Part No.
1	Feeder Pan	7700	7700	17	Tube Support	14754	14754
2	Grill Assembly	6269	6269	18	Switch Paddle	24848	24848
3	Feed Level Ring	8171	8171	19	Tube Retainer	14756	14756
4	Feed Level Tube	2508	2508	20	Mylar Assembly	25318	25318
5	10-24 x 1-7/8" Screw	4416-4	4416-4	21	Back Cover	25047	25047
6	Front Panel	25046	25046	22	Terminal Block	34925-2	34925-2
7	Insert Assembly	6255	6255	23	Switch Insulation	1907-5	1907-5
8	Switch Box	34842	7841	--	Spring	6972	6972
9	Switch Box Cover	6776	6776	--	Gasket	6968-1	6968-1
10*	Gasket	6777	6777	--	Danger Decal	2527-25	2527-25
11*	Actuator Switch	7114	7114	--	Pivot Bracket	25048	25048
12*	Switch Bracket	7068	7068	--	Paddle Retainer	25045	25045
13*	Reducing Seal	7815	- - - -				
14*	Vinyl Tubing	7814	- - - -				
15*	Water Tight Connector	24685	- - - -				
16	Danger Decal	2527-9	2527-9				

*These components may be ordered as an assembly under Chore-Time Part No. 24317.

*Manufactured from February
1991 to present.*



Control Units

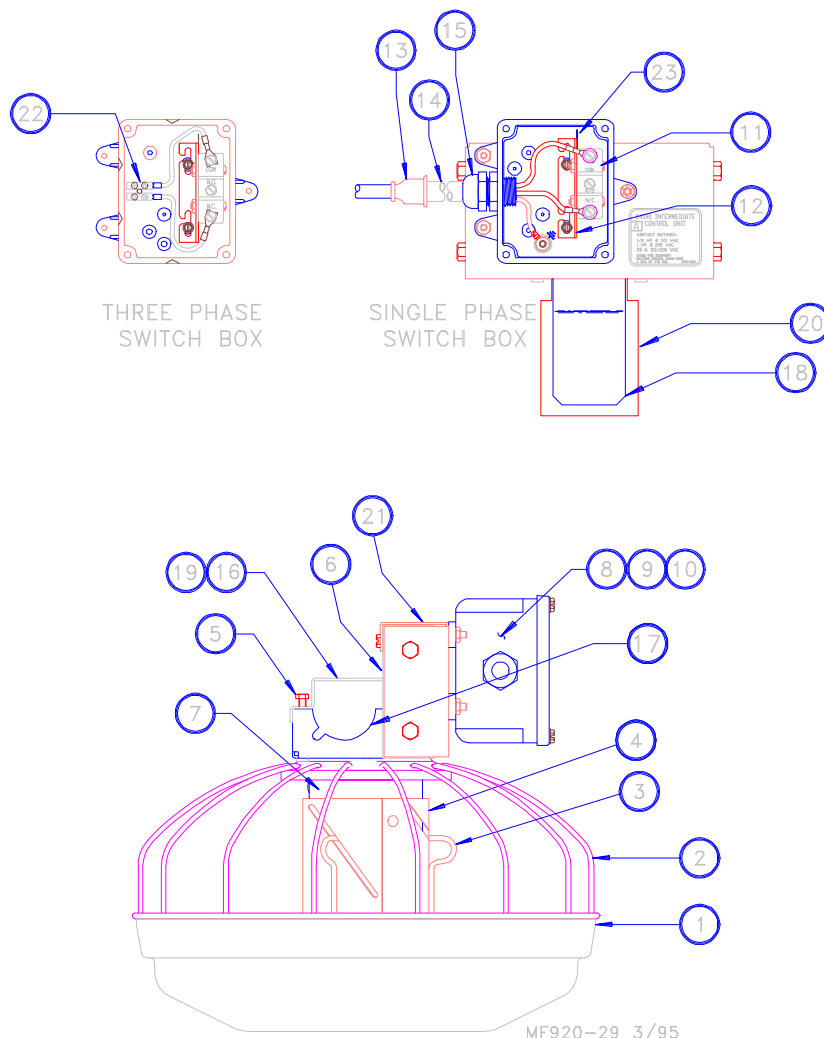
Model C2 Intermediate Control Unit

Part No: 28117 (1-Phase), 28275 (3-Phase)

Item	Description	1 Phase Part No.	3 Phase Part No.	Item	Description	1 Phase Part No.	3 Phase Part No.
1	Feeder Pan	25281	25281	17	Danger Decal	2527-9	2527-9
2	Feeder Grill	25280	25280	18	Terminal Block	- - -	34925-2
3	Tube Support	14754	14754	19	Control Unit Sleeve	29349	29349
4	Support Cone Assembly	35729	35729	20	Switch Insulation	1907-5	1907-5
5	10-24 x 1-3/4" Screw	4416-4	4416-4	--	Pivot Bracket	25048	25048
6	Switch Box	34842	7841	--	Paddle Retainer	25045	25045
7	Gasket	6777	6777	--	Spring	6972	6972
8	Switch Box Cover	6776	6776	--	Switch Paddle	24848	24848
9	Vinyl Tubing	7814	- - -	--	Mylar Assembly	25318	25318
10	Switch Bracket	7068	7068				
11	Actuator Switch	7114	7114				
12	Water Tight Connector	24685	- - -				
13	Reducing Seal	7815	- - -				
14	Front Panel	25046	25046				
15	Back Cover	25047	25047				
16	Tube Retainer	14756	14756				

The Intermediate Control may be ordered without the Pan, Grill, Adjustment Cone, and Support Cone Assembly under Chore-Time Part No. 25422.

*Manufactured from February
1991 to present.*



Control Units

Model 2000 Intermediate Control Unit

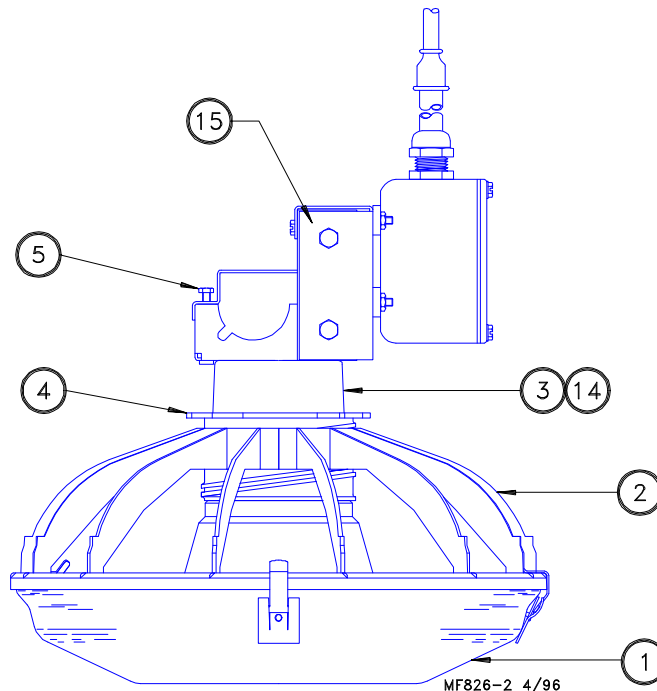
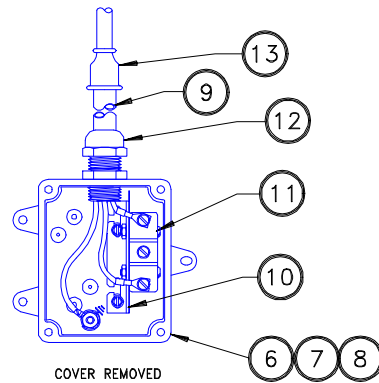
Part No: 24191-1 (shallow pan), 24191-2 (deep pan)

Item	Description	24191-1 Part No.	24191-2 Part No.
1	Feeder Pan	8764	8764
2	Feeder Grill	7730	7730
3	Sleeve Assembly	24686	24686
4	Adjustment Ring	7728	7728
5	10-24 x 1-3/4" Screw	4416-4	4416-4
6*	Switch Box	24678	24678
7*	Gasket	6777	6777
8*	Switch Box Cover	6776	6776
9*	Vinyl Tubing	7814	7814
10*	Switch Bracket	7068	7068
11*	Actuator Switch	7114	7114
12*	Water Tight Connector	24685	24685
13*	Reducing Seal	7815	7815
14	Support Cone	8334	8334
15	Control Box Assembly	24718	24718
--	Spring	6972	6972
--	Switch Paddle	24848	24848
--	Mylar Assembly	25318	25318

*These components may be ordered as an assembly under Chore-Time Part No. 24317.

The Intermediate Control may be ordered without the Pan, Grill, Sleeve Assembly, and Adjusting Ring, under Chore-Time Part No. 25422.

Manufactured from 1989 to February 1994.



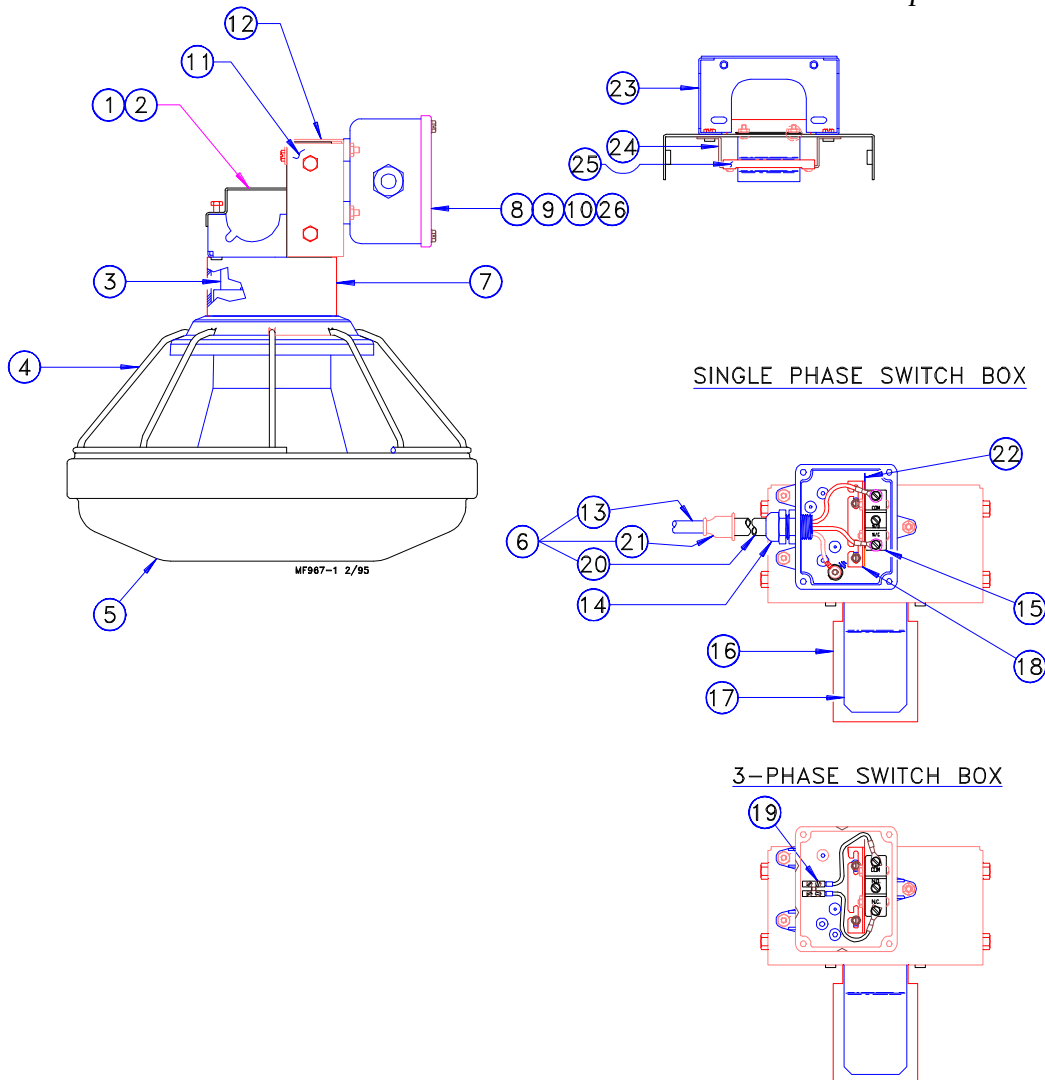
Control Units

Model G Intermediate Control Unit

Part No: 29512 (1-Phase), 29522 (3-Phase)

Item	Description	1 Phase Part No.	3 Phase Part No.	Item	Description	1 Phase Part No.	3 Phase Part No.
1	Tube Retainer	14756	14756	17	Paddle Switch	24848	24848
2	Danger Decal	2527-9	2527-9	18	Switch Bracket	7068	7068
3	Support Cone Assembly	35729	35729	19	2-Terminal Block	- - -	34925-2
4	Model G Grill Assembly	29300	29300	20	Vinyl Tubing	7814	- - -
5	Feeder Pan	7700	7700	21	Reducing Seal	7815	- - -
6	Control Cord Assembly	4999-49	- - -	22	Switch Insulation	1907-5	1907-5
7	Control Unit Sleeve	29349	29349	23	Tube Support	14754	14754
8	Switch Box Cover	6776	6776	24	Pivot Bracket	25048	25048
9	Danger Decal	2529-380	2529-379	25	Paddle Retainer	25045	25045
10	Switch Box	34842	7841	26	Switch Box Cover Gasket	6777	6777
11	Front Panel	25046	25046	--	Switch Box Leveling Gasket	6972	6972
12	Back Cover	25047	25047	--	Gasket	6968-1	6968-1
13	16-3 SJO Cord	2290-2	- - -	--	Switch Actuation Pin	8757	8757
14	1/2" Water Tight Conn.	24685	- - -				
15	Actuator Switch	7114	7114				
16	Mylar Assembly	25318	25318				

*Manufactured from February
1991 to present.*



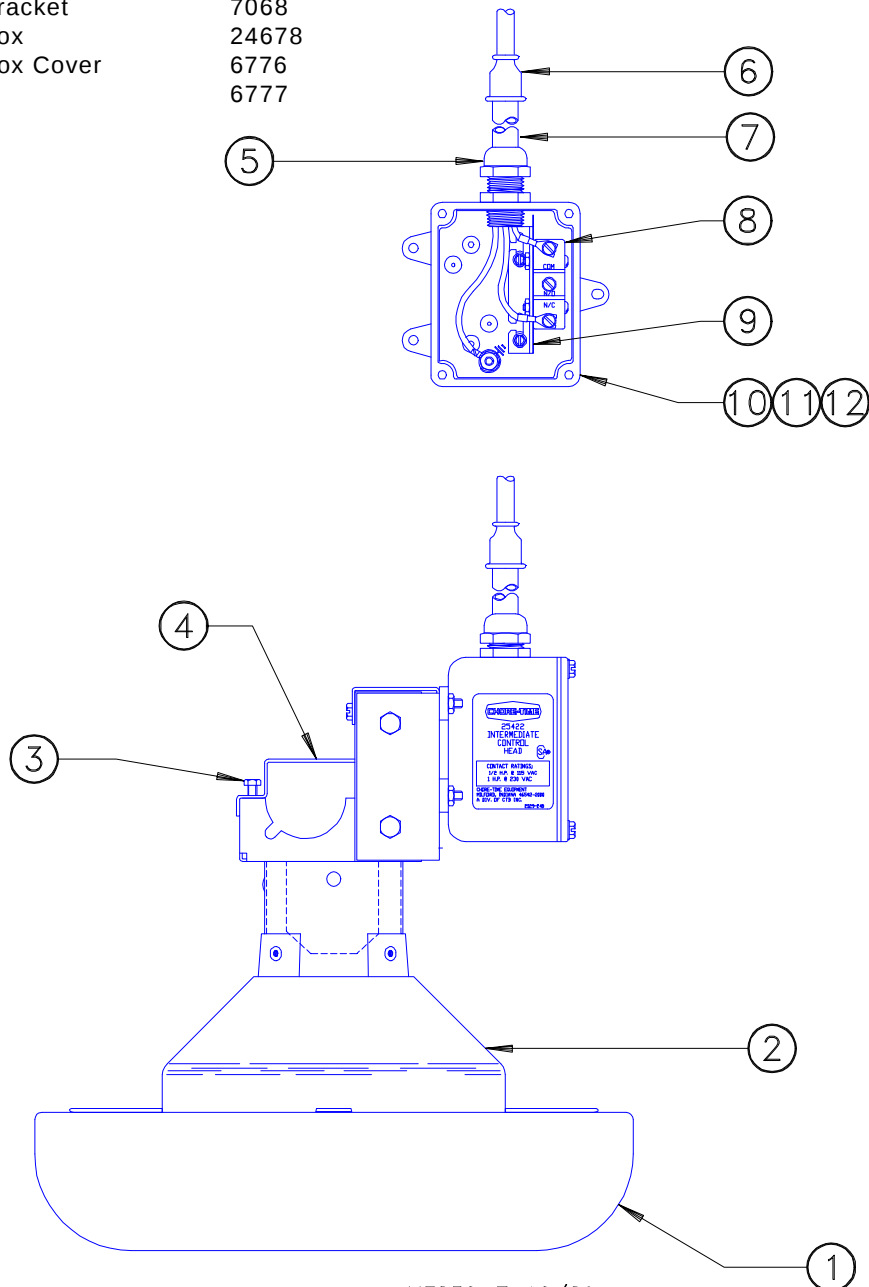
Control Units

Model H2 Intermediate Control Unit

Part No: 25435

Item	Description	Part No.
1	Feeder Pan	24901
2	Cone Assembly	25490
3	10-24 x 1-3/4" Screw	4416-4
4	Tube Retainer	14756
5	1/2" Water Tight Connector	24685
6	Reducing Seal	7815
7	Vinyl Tubing	7814
8	Actuator Switch	7114
9	Switch Bracket	7068
10	Switch Box	24678
11	Switch Box Cover	6776
12	Gasket	6777

*Manufactured from 1989 to
February 1991.*



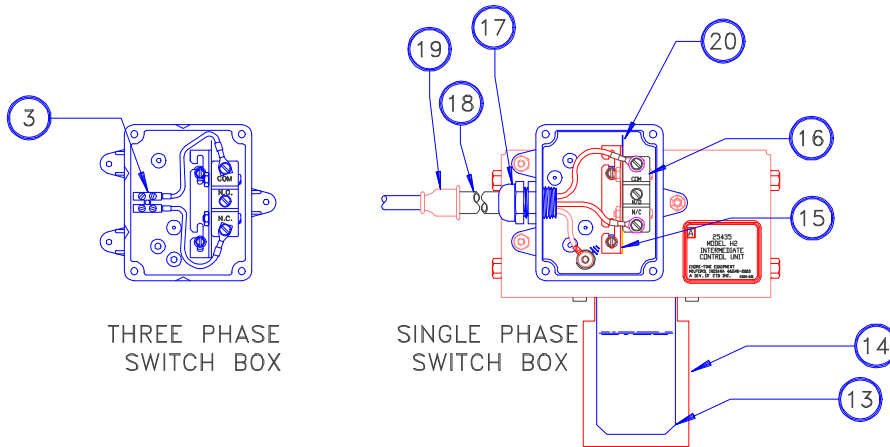
MF830-7 10/89

Control Units

Model H2 Intermediate Control Unit

Part No: 25435 (1-Phase), 27760 (3-Phase)

Item	Description	1 Phase Part No.	3 Phase Part No.	Item	Description	1 Phase Part No.	3 Phase Part No.
1	Pan	24901	24901	17	Water Tight Connector	24685	- - - -
2	Cone Assembly	34481	34481	18	Vinyl Tubing	7814	- - - -
3	Terminal Block	- - - -	34925-2	19	Reducing Seal	7815	- - - -
4	Tube Support	14754	14754	20	Switch Insulation	1907-5	1907-5
5	10-24 x 1-3/4" Screw	4416-4	4416-4	14	Mylar Assembly	25318	25318
6	Switch Box	34842	7841	15	Switch Bracket	7068	7068
7	Gasket	6777	6777	16	Actuator Switch	7114	7114
8*	Switch Box Cover	6776	6776	--	Spring	6972	6972
9	Danger Decal	2527-9	2527-9	--	Gasket	6968-1	6968-1
10	Tube Retainer	14756	14756	--	Switch Actuation Pin	8757	8757
11	Front Panel	25046	25046	--	Pivot Bracket	25048	25048
12	Back Cover	25047	25047	--	Paddle Retainer	25045	25045
13	Switch Paddle	24848	24848				

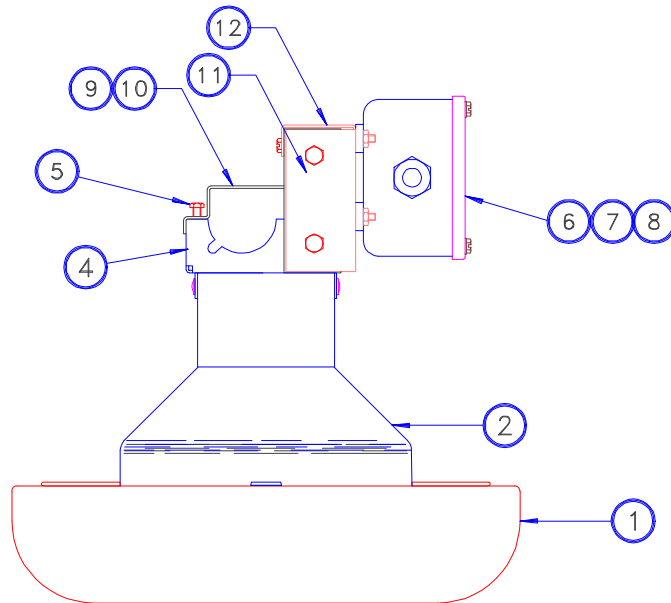


THREE PHASE
SWITCH BOX

SINGLE PHASE
SWITCH BOX

Part No. 25435: Manufactured
from July 1989 to present.

Part No. 27760: Manufactured
from January 1991 to present.



MF920-31 2/95

Control Units

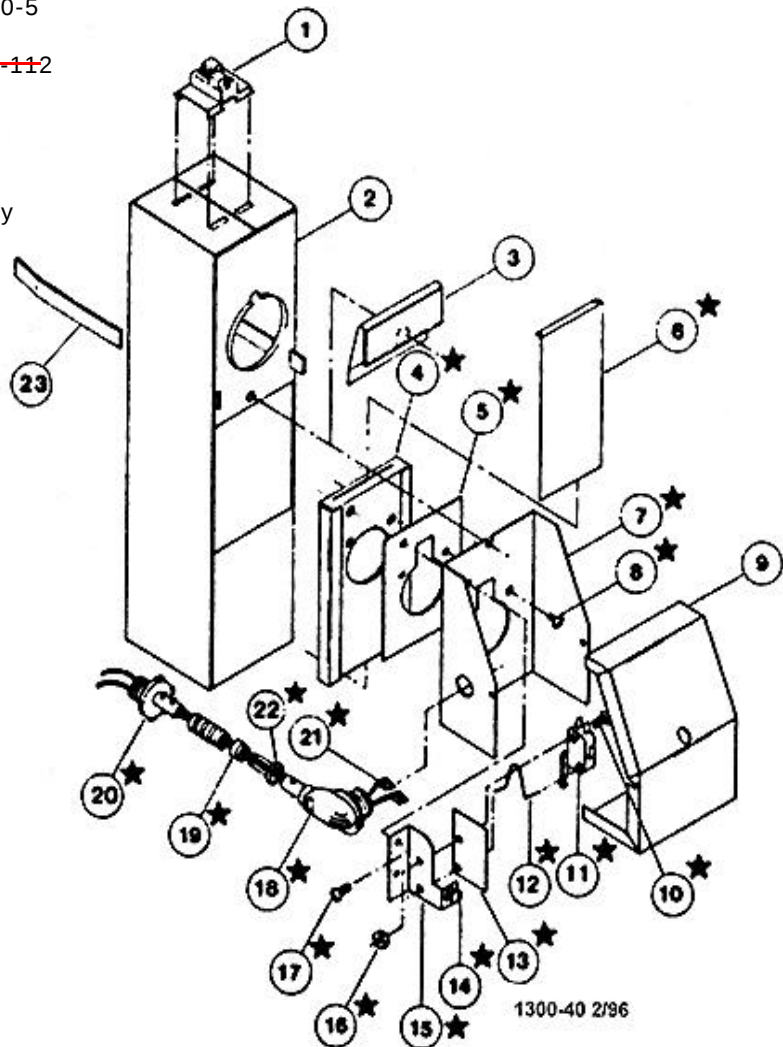
Adult Turkey Feeder Intermediate Control Unit

Part No: 6039

Item	Description	Part No.
1	Insulator	5754
2	Drop Tube Weldment	6446
3	Paddle Guard	6771
4*	Diaphragm Assembly	4889
5*	Spacer Plate	4921
6*	Paddle	4890
7*	Housing	6048
8*	10-24 x 1/4" Screw	4417-2
9	Cover	6053
10*	4-40 x 3/4" Screw	4143-2
11*	Actuator Switch	6049
12*	Spring	5820
13*	Barrier	6936
14*	10-32 x 7/8" Screw	4303-5
15*	Switch Bracket Assembly	6045
16*	4-40 Hex Nut	3511
17*	6-32 x 5/16" Screw	4402-3
18*	90° Connector	4228
19*	Flex Cable	20140-5
20*	Flex Connector	6042
21*	Wire Lead Assembly	2243-112
22*	Anti-Short Bushing	6304
23	Pan Shield Support	6443
--	Feed Level Tube	4341

*Manufactured from 1989 to
February 1991.*

*Indicates components of Switch Assembly
Part No. 6044-2.



Power Units

Floor Feeder Power Units

Power Unit	Motor	H.P.	Type	Hz.	Gearhead	RPM	Pinion	Motor Shield
3259-1	2599	1/4	SP	60	3261-1	216	3249R	N/A
3259-2	1854	1/6	SP	60	3261-1	216	3249R	N/A
3259-7	4229	1/3	SP	60	3261-1	216	3249R	4266-Doer, 6815-GE, 6781-EM,
3259-8	4229	1/3	SP	60	3261-5	348	5046R	4266-Doer, 6815-GE, 6781-EM,
3259-25	5703	1/2	SP	60	3261-5	348	5046R	6815-GE
3259-26	3967	1/4	SP	60	3261-1	216	3249R	6815-GE, 6781-EM
3259-29	5976	1/3	C	50	3261-1	180	3249R	4266-Doer, 5711-GE
3259-30	5977	1/2	C	50	3261-5	293	5046R	4266-Doer, 5711-GE
3259-34	4229	1/3	SP	60	3261-5	348	5046R	6815-GE, 6781-EM
3259-39	5703	1/2	SP	60	3261-5	348	5046R	N/A
3259-41	5977	1/2	C	50	3261-5	293	5046R	N/A
3259-51	5050	1/2	C	60	3261-7	348	5046R	N/A
3259-53	6305	3/4	C	50	3261-7	285	5046R	N/A
3259-55	7520	1/4	SP	60	3261-1	216	3249R	6815-GE, 6781-EM
3259-56	7520	1/4	SP	60	3261-1	216	3249R	6815-GE, 6781-EM
3259-57	7522	3/4	C	60	3261-5	696	5046R	6772-GE, 6815-EM
3259-58	4229	1/3	SP	60	3261-5	348	5046R	6815-GE, 6781-EM
3259-59	5703	1/2	--	60	3261-5	348	5046R	6815
3259-60 exp	5977	1/2	C	50	3261-5	290	5046R	5711-GE
3259-61	4229	1/3	SP	60	3261-1	216	3249R	6815-GE, 6781-EM

Power Units

Floor Feeder Power Units

Power Unit	Motor	H.P.	Type	Hz.	Gearhead	RPM	Pinion	Motor Shield
3259-62	7520	1/4	SP	60	3261-1	216	3249R	6815-GE, 6781-EM
3259-63	5976	1/3	C	50	3261-1	180	3249R	5711-GE
3259-77	5050	1/2	C	60	3261-10	425	5046R	N/A
3259-78	5050	3/4	C	60	3261-10	425	5046R	N/A
3259-79	6847	1	C	60	3261-10	425	6104R	N/A
3259-81	7522	3/4	C	50/60	3261-11	708	5046R	N/A
3259-82	7520	1/4	SP	60	3261-1	216	3249R	N/A
3259-83	4229	1/3	SP	60	3261-1	216	3249R	6815-GE, 6781-EM
3259-84	4229	1/3	SP	60	3261-5	348	5046R	6815-GE, 6781-EM
3259-85	5703	1/2	SP	60	3261-5	348	5046R	6815-GE
3259-86	5976	1/3	C	50	3261-5	288	5046R	5711-GE
3259-98	5477	1/2	C	50	3261-11		5046R	N/A
3259-100	28031	1/2	3-PH	50	3261-11	348	5046R	N/A
3259-101	28032	3/4	3-PH	50	3261-11	696	5046R	N/A

Power Units

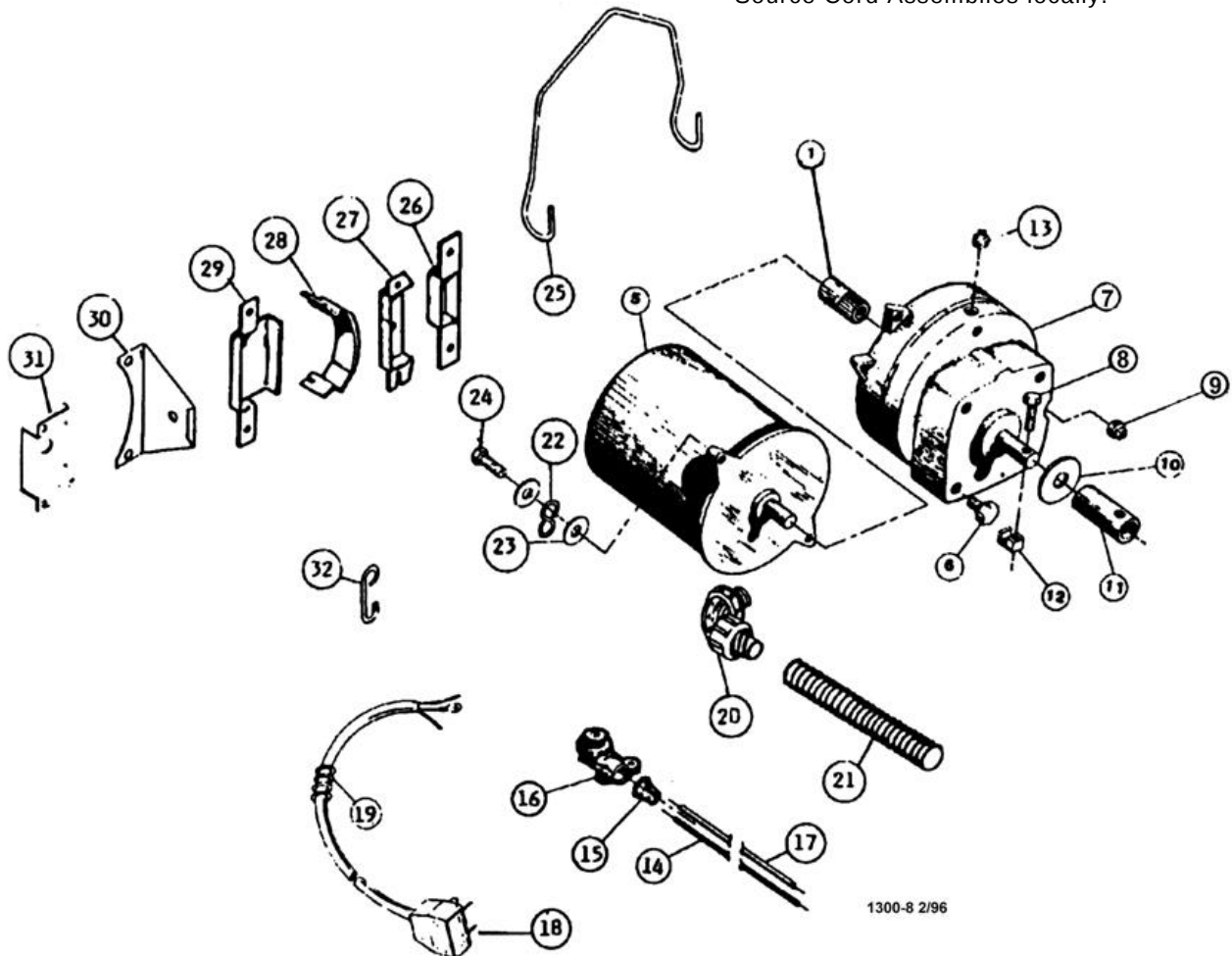
Floor Feeder Power Unit Miscellaneous Components

Item	Description	Part No.	Item	Description	Part No.
1	Pinion Assembly		18	Cord Assembly	- - - ***
	--216 RPM	3249R	19	Cord Guard	
	--348 RPM	5046R		--for 1/3 H.P. Motor	4168
	--354 RPM	4450		--for 1/2 H.P. Motor	5712
5	Motor	- - - *	20	90° Liquid Tight Connector	7953
6	5/16-18 x 3/4" Screw	4412-1R	21	Flexible PVC Tubing	8028-1
7	Gearhead Assembly	- - - **	22	"8" Hook	2759
8	1/4-20 x 1-1/2" Screw	2919	23	5/16" Flat Washer	2230
9	Pipe Plug	2755R	24	5/16-18 x 1-1/4" Screw	4412-8
10	Flat Washer	1484	25	Hanger Bracket	8475
11	Drive Tube		26	Motor Shield	6781
	--3/4" O.D.	1048	27	Motor Shield	4266
	--7/8" O.D.	2920	28	Motor Shield	6772
12	Drive Block	4642	29	Motor Shield	6815
13	Vented Plug	3523R	30	Motor Shield	5711
14	Ground Wire (16 AWG)	2243-178	31	Motor Shield for ATF	2973
15	Anti-Short Bushing	6304	32	Cord Support	4327
16	90° Connector	4228	--	"S" Hook	4270
	Connector	1317	--	Magnetic Pipe Plug	30160
17	Wire Lead Assembly				
	--without terminal	2243-134			
	--with terminal	2243-138			

*See individual Power Units on page 29-30.

**See individual Gearheads on page 29-30.

***Source Cord Assemblies locally.



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Boot Components

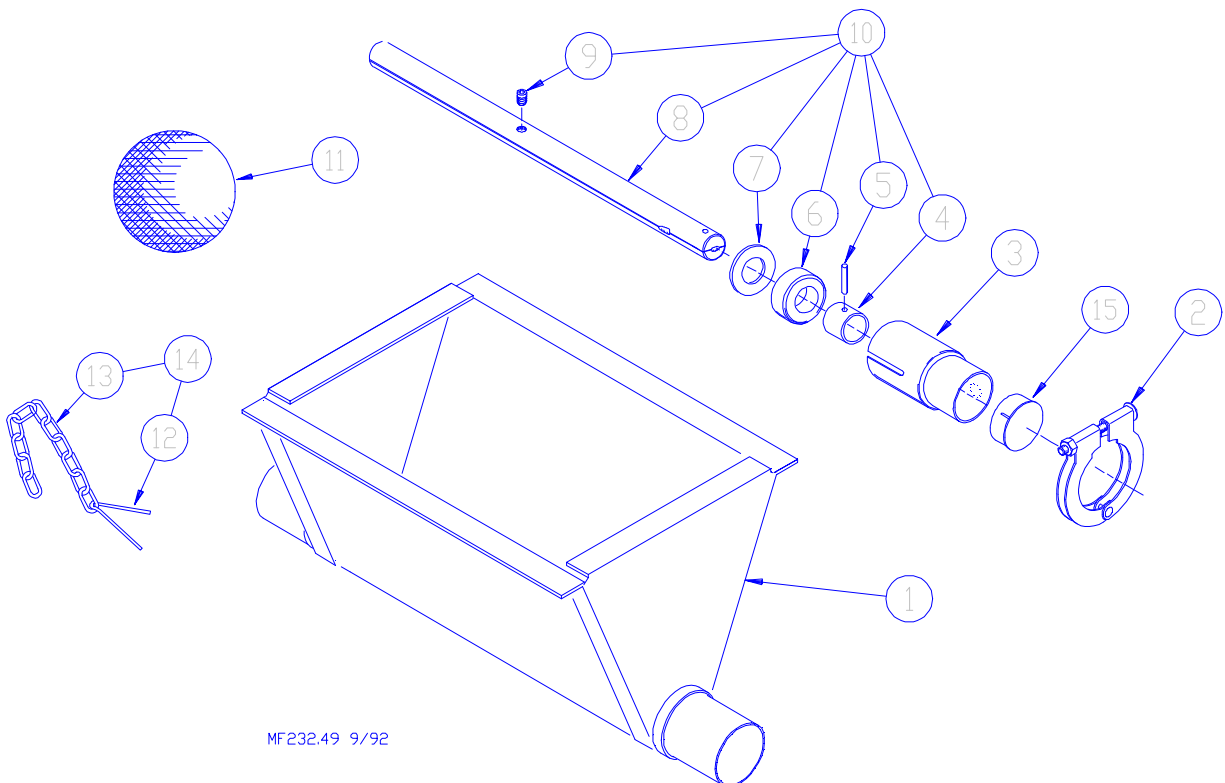
Single Boot Components

Part No: 6822 (Broiler), 6821 (ATF)

Item	Description	6822 Part No.	6821 Part No.
1	Boot Weldment	3760	4224
2	Tube Clamp	24063	24063
3	Outlet Tube	4556	4556
4	Sleeve	5648	5648
5	3/16 x 1" Pin	2960-1	2960-1
6	Bearing	2689	2689
7	Washer	2955-14	2955-14
8	Anchor	6818	6818
9	Set Screw	1174	1174
10	Anchor & Bearing Ass'y	6817	6817
11	Cannonball	3531	3531
12	Cotter Pin	1639	1639
13	Chain	2128-1	2128-1
14	Latch Pin Assembly	2683	2683
15	Cap	29373	29373
--	Danger Decal	2527-9	2527-9

*Part No. 6821: Manufactured from
October 1979 to present.*

*Part No. 6822: Manufactured from
October 1979 to present.*



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Boot Components

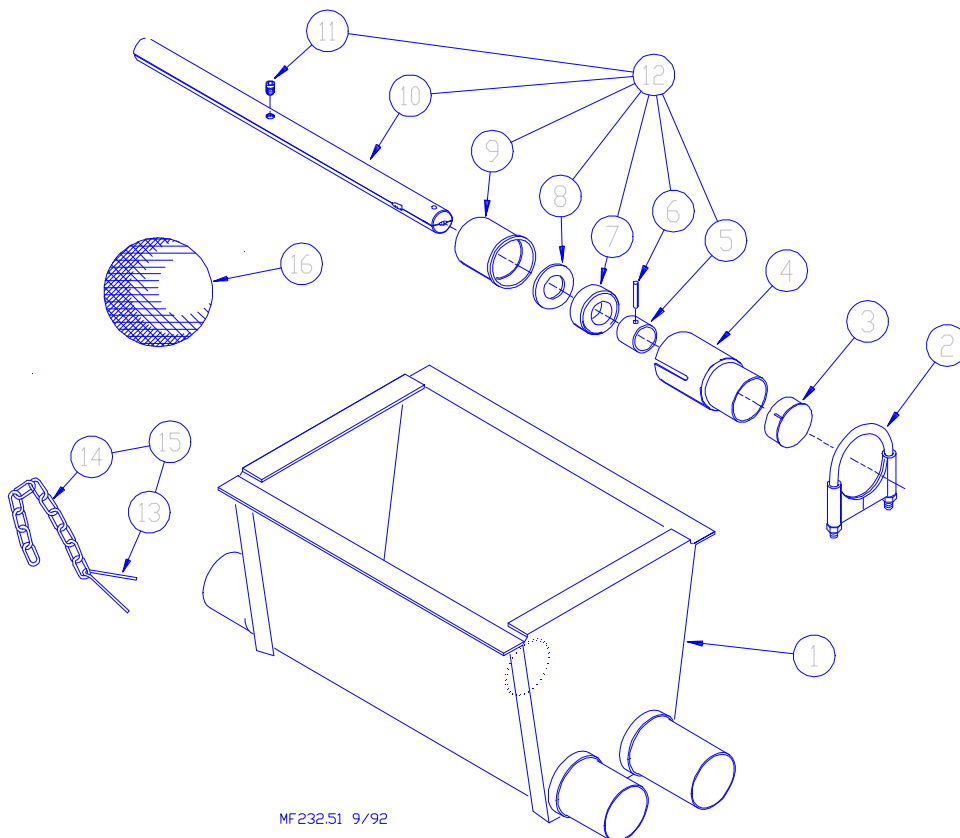
Twin Boot Components

Part No: 6824 (Broiler), 8460 (ATF)

Item	Description	6824 Part No.	8460 Part No.
1	Boot Weldment	3932	8461
2	Tube Clamp	24063	24063
3	Outlet Tube	4556	4556
4	Sleeve	5648	5648
5	3/16 x 1" Pin	2960-1	2960-1
6	Bearing	2689	2689
7	Washer	2955-14	2955-14
8	Anchor	6818	6818
9	Set Screw	1174	1174
10	Anchor & Bearing Ass'y	6817	29530
11	Cannonball	3531	3531
12	Cotter Pin	1639	1639
13	Chain	2128-1	2128-1
14	Latch Pin Assembly	2683	2683
15	Cap	29373	29523
--	Danger Decal	2527-9	2527-9

*Part No. 6824: Manufactured from
October 1979 to present.*

*Part No. 8460: Manufactured from
October 1979 to present.*

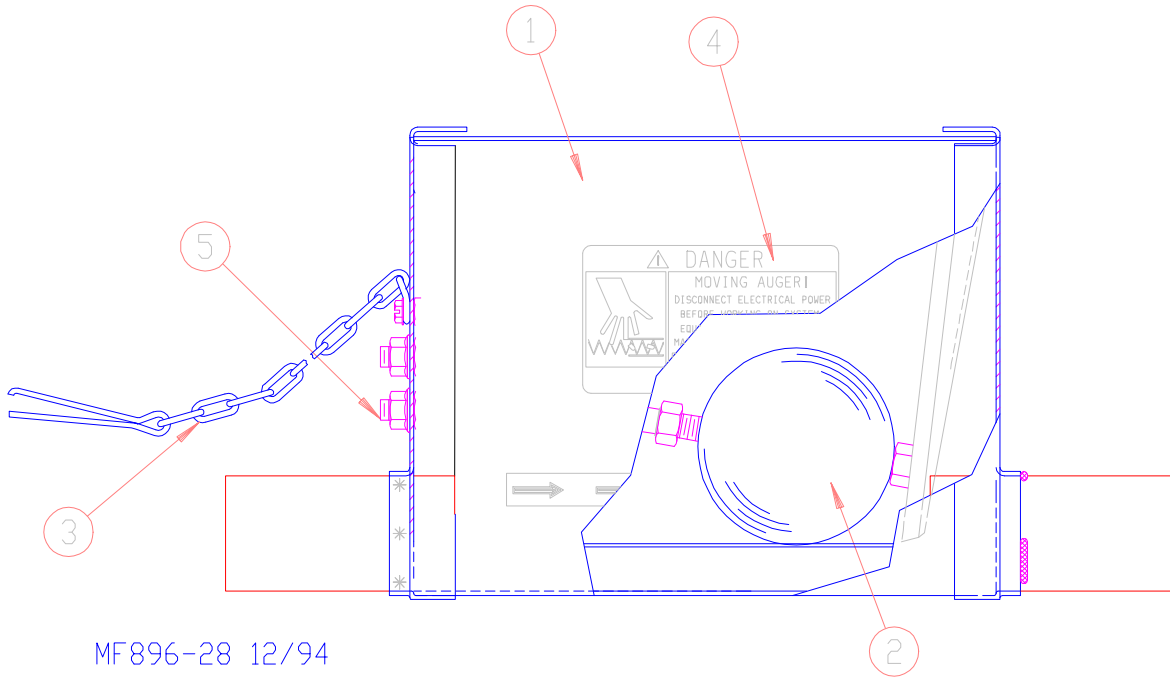


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Boot Components

ULTRAPAN® Boot Assembly

Part No: 34824

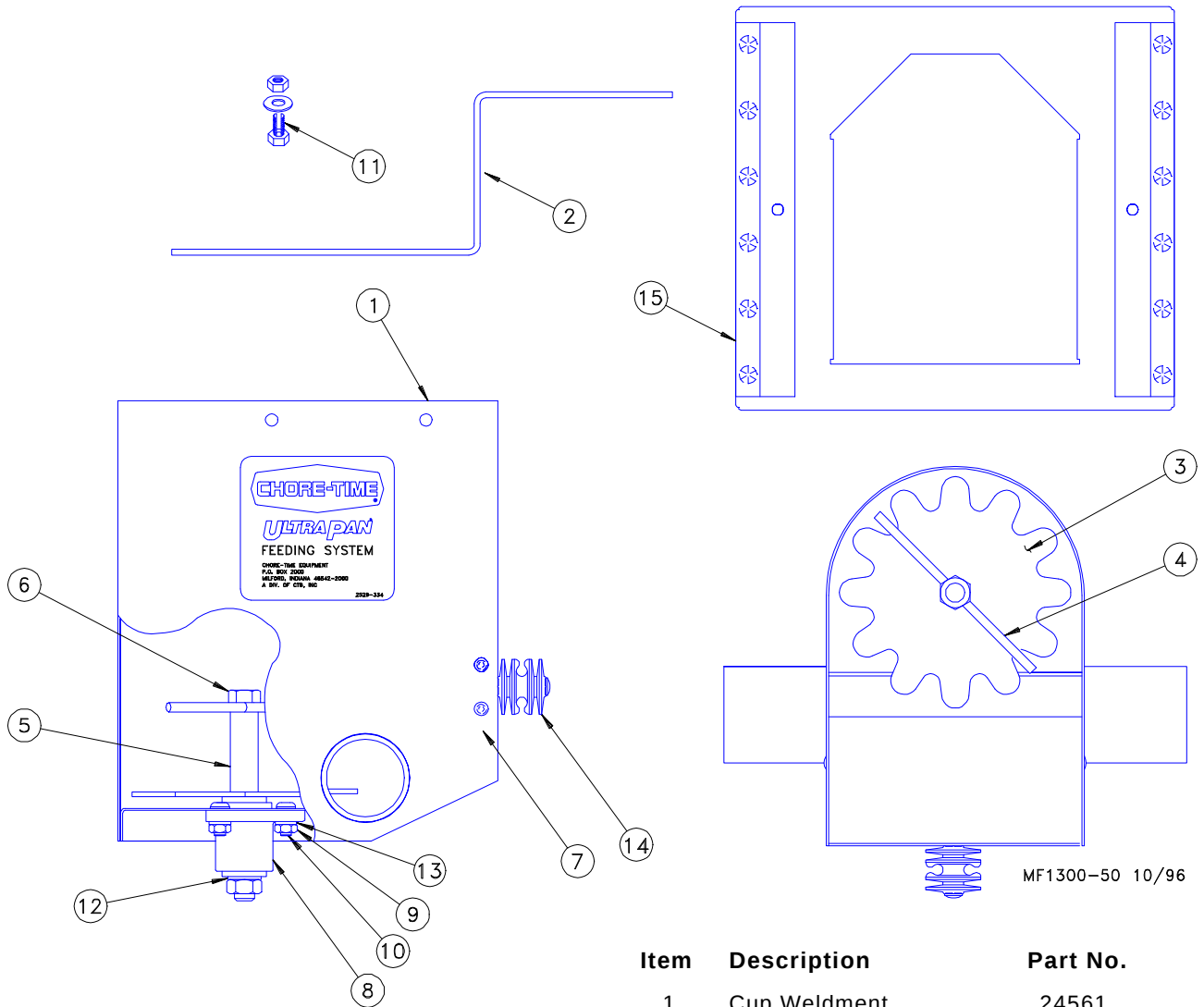


Item	Description	Part No.
1	Boot Weldment	34811
2	Agitator Assembly	34804
3	Agitator Ball	34803
3	Latch Pin Assembly	2683
4	Danger Decal	2527-9
5	5/16" U-Bolt	34823

Boot Components

ULTRAPAN® Intake Cup Assembly

Part No: 28119



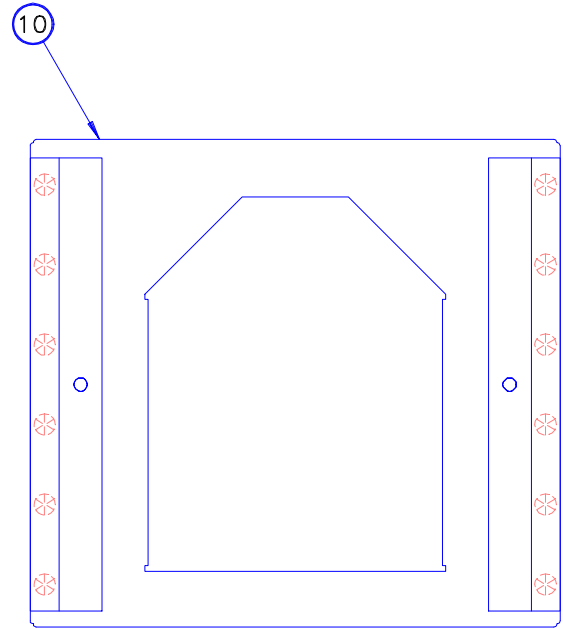
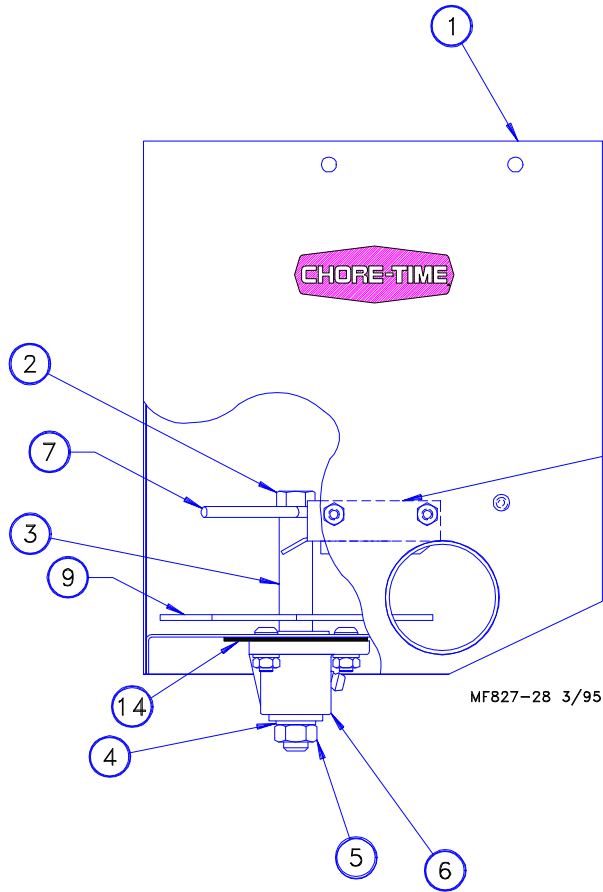
*Manufactured from May 1991 to
November 1994.*

Item	Description	Part No.
1	Cup Weldment	24561
2	Anti-Roost Wire	29696
3	Hopper Sprocket	25286
4	Agitator Rod	24571
5	Spacer	24558
6	Clamping Bolt	24552
7	Insulator Mounting Strap	- - -
8	Bearing Assembly	14144
9	1/4-20 Hex Nut	751
10	1/4-20 x 5/8" Button Hd. Sc.	2432
11	3/32" Clamp	1826
12	7/16" Washer	2955-25
13	1/4" Lock Washer	1667
14	Insulator	2976
15	Hopper Adapter	25165

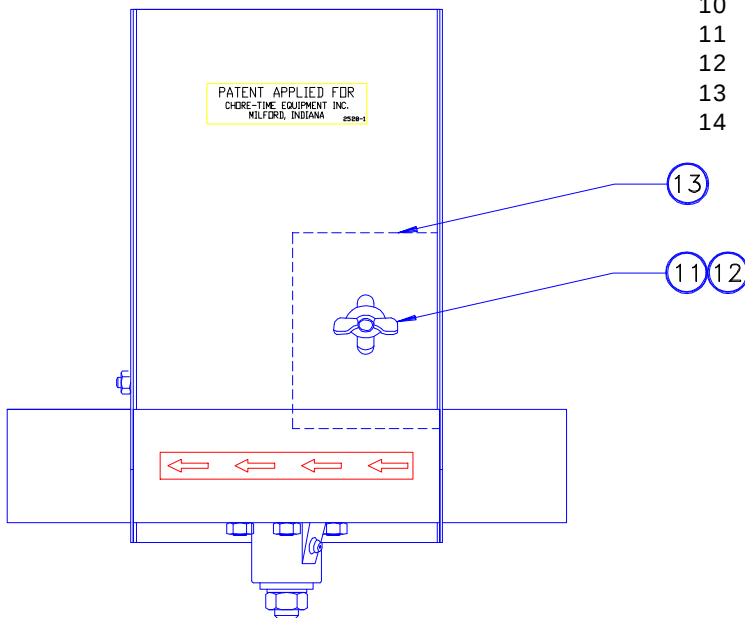
Boot Components

ULTRAFLO® Intake Cup Assembly

Part No: 25167 (domestic) & 27380 (Intn'l only)

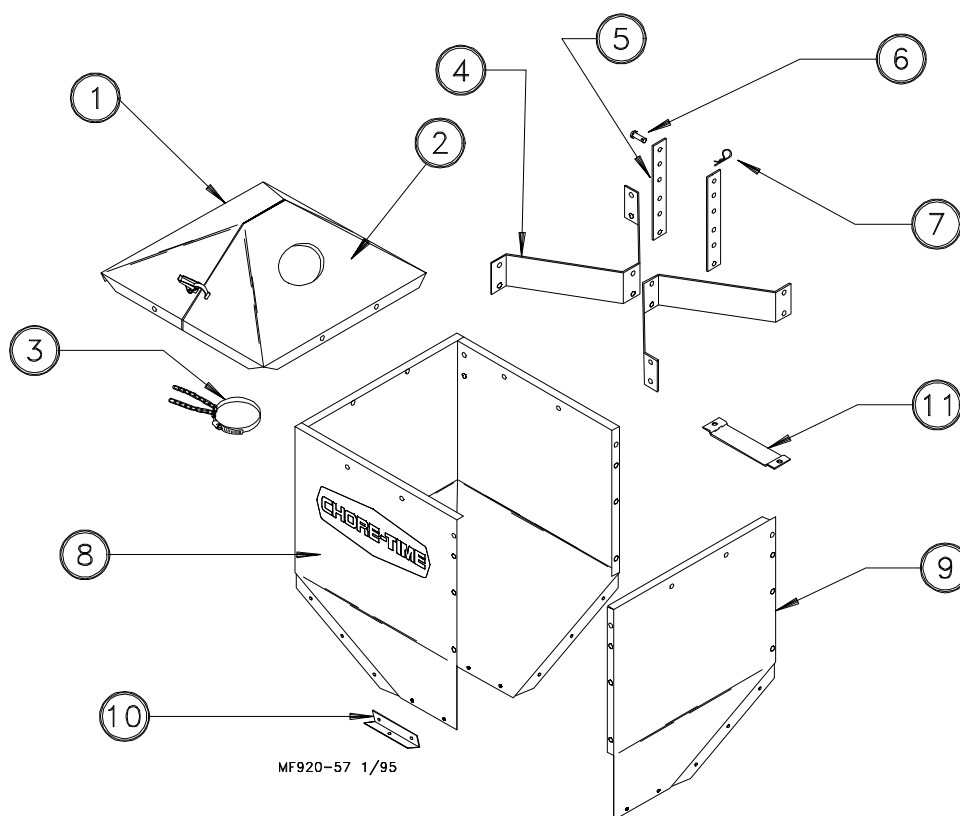


Item	Description	Part No.	Part No.
1	Intake Cup Weldment	25466	27383
2	Clamping Bolt	24552	24552
3	Spacer	24558	24558
4	7/16" Flat Washer	2955-25	2955-25
5	7/16" Lock Nut	2428	2428
6	Bearing Assembly	14144	14144
7	Actuator Rod	24571	29518
8	Restrictor Plate	37338	37338
9	Hopper Sprocket	25286	25286
10	Hopper Adapter Weld.	25165	25165
11	5/16-18 Wing Nut	----	2146
12	Flat Washer	----	5933
13	Baffle	----	27382
14	Bearing Spacer	28646	28646



Feed Hoppers

100# Feeder Line Hopper



Key	Description	Part No.
1*	Hopper Cover (w/o hole)	28211
2*	Hopper Cover (w/ hole)	28212
3	Tube Support Assembly	14367
4	Hopper Hanger	28165
5	Adjustment Bracket	2706
6	Cotter Pin	2797-1
7	Hair Pin	2664
8	Hopper Side (w/o hole)	28164
9	Hopper Side (w/ hole)	24241
10	Boot Hanger	28168
11	H.L.C. Mounting Bracket	28267

NOTES

*Items 1 & 2 may be ordered as an assembly under Part No. **28210**.

The 100# Hopper Assembly (no Cover) may be ordered under Part No. **28220**.

The 100# Hopper Assembly, including the Cover, may be ordered under Part No. **28240**.

The 100# Hopper Assembly, including an 8798 Switch (not shown), may be ordered under Part No. **28242**.

The 100# Hopper Assembly, including the Cover and an 8798 Switch, may be ordered under Part No. **28240**.

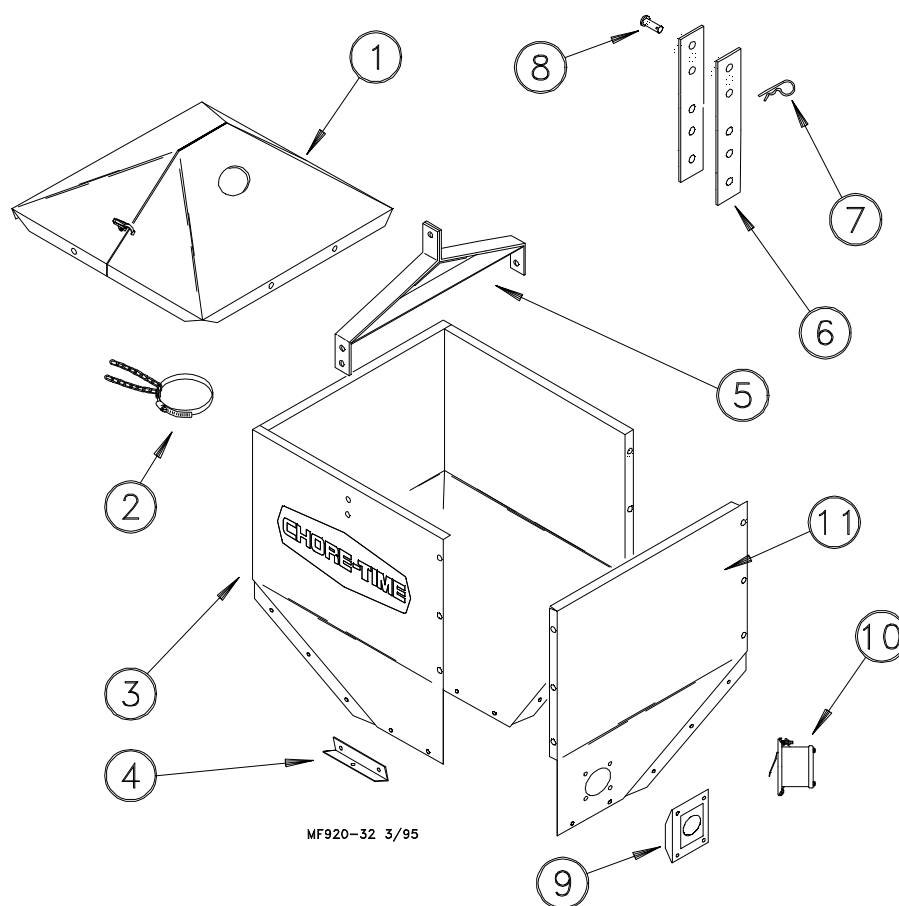
Feed Hoppers

200# Feeder Line Hopper

Part No: 9474

Item	Description	Part No.
1	Hopper Cover (optional)	28206
2	Tube Support Assembly	14367
	Clamp	13948
	Chain	2128-1
3	Hopper Side (w/o hole)	2680
4	Boot Hanger	2671
5	Hanger Bracket Assembly	2681
6	Adjustment Bracket (2 req'd)	2706
7	Hair Pin	2664
8	Clevis Pin, 5/16 x 1"	2797-1
9*	Diaphragm Assembly	7900
10*	Boot Switch	7840
11	Hopper Side Panel (w/ hole)	8791

*These items are components of the 8798 Switch Kit. See separate parts listing for individual components.



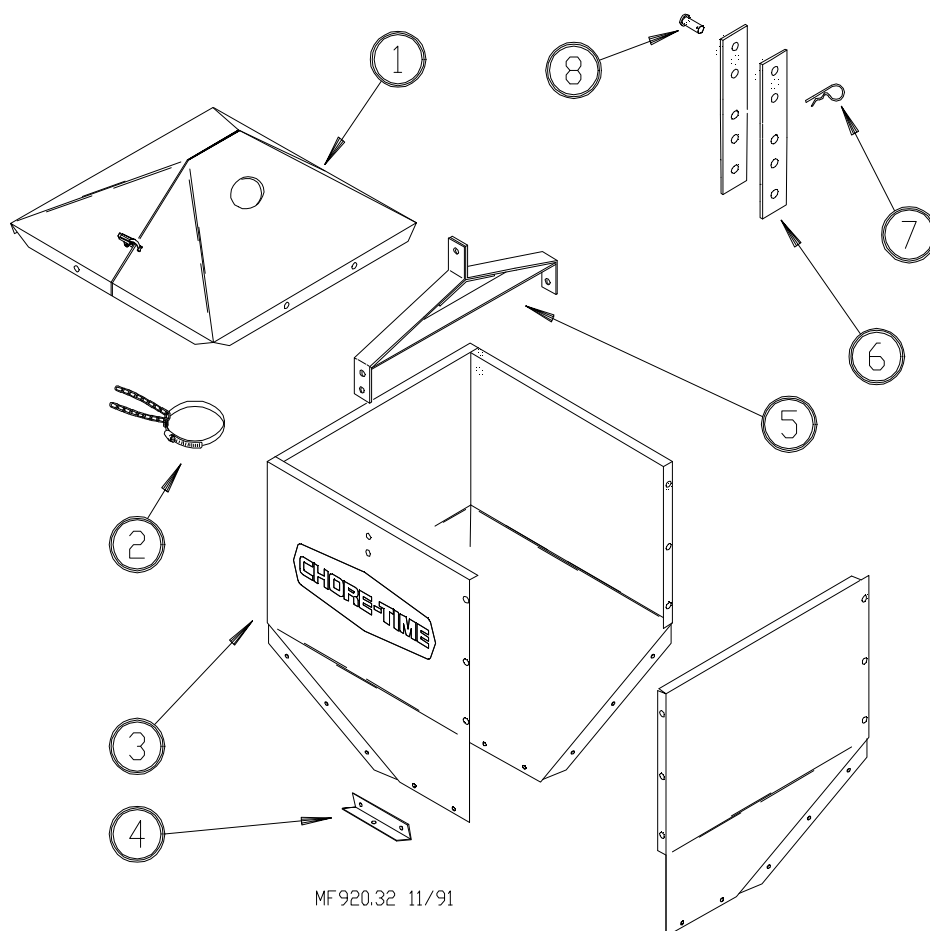
Feed Hoppers

200# Feeder Line Hopper

Part No: 7941

Item	Description	Part No.
1*	Hopper Cover Kit (optional)	28206
	Cover Half (Removable)	28208
	Cover Half (Stationary)	28207
2	Tube Support Assembly	14367
	Clamp	13948
	Chain	2128-1
3	Hopper Side (4 req'd)	2680
4	Boot Hanger	2671
5	Hanger Bracket Assembly	2681
6	Adjustment Bracket (2 req'd)	2706
7	Hair Pin	2664
8	Clevis Pin, 5/16 x 1"	2797-1

*Hopper Cover not included, must be ordered separately.



Feed Hoppers

300# Feeder Line Hopper

Item	Description	Part No.	Item	Description	Part No.
1	Hopper Support	24427	20*	#10 Twin Helix Screw	6980
2	Hanger Bracket Assembly	2681	21	H.L.C. Support Plate	28267
3	Hopper Hanger	24426	22**	Hopper Cover (w/clamps)	28202
4	Hopper Side	24423	23**	Hopper Cover	28203
5	Boot Hanger	24425	24	Cover Plate	28369
6*	Diaphragm Assembly	7900			
7*	Deflector Shield	28281			
8	Hopper Side (w/Switch Hole)	24424			
9*	Mounting Plate	7908			
10*	Switch Box	7841			
11*	Gasket	6777			
12*	Switch Box Cover	6776			
13*	6-32 x 7/8" Screw	1921			
14*	Pin	8757			
15*	Spring	6972			
16*	Switch Bracket	7068			
17*	SPDT Actuator Switch	7114			
18*	Paddle	7896			
19*	Switch Insulation	1907-5			

*These components may be ordered as an assembly under Part No. 8798.

**These components may be ordered as an assembly under Part No. 28201.

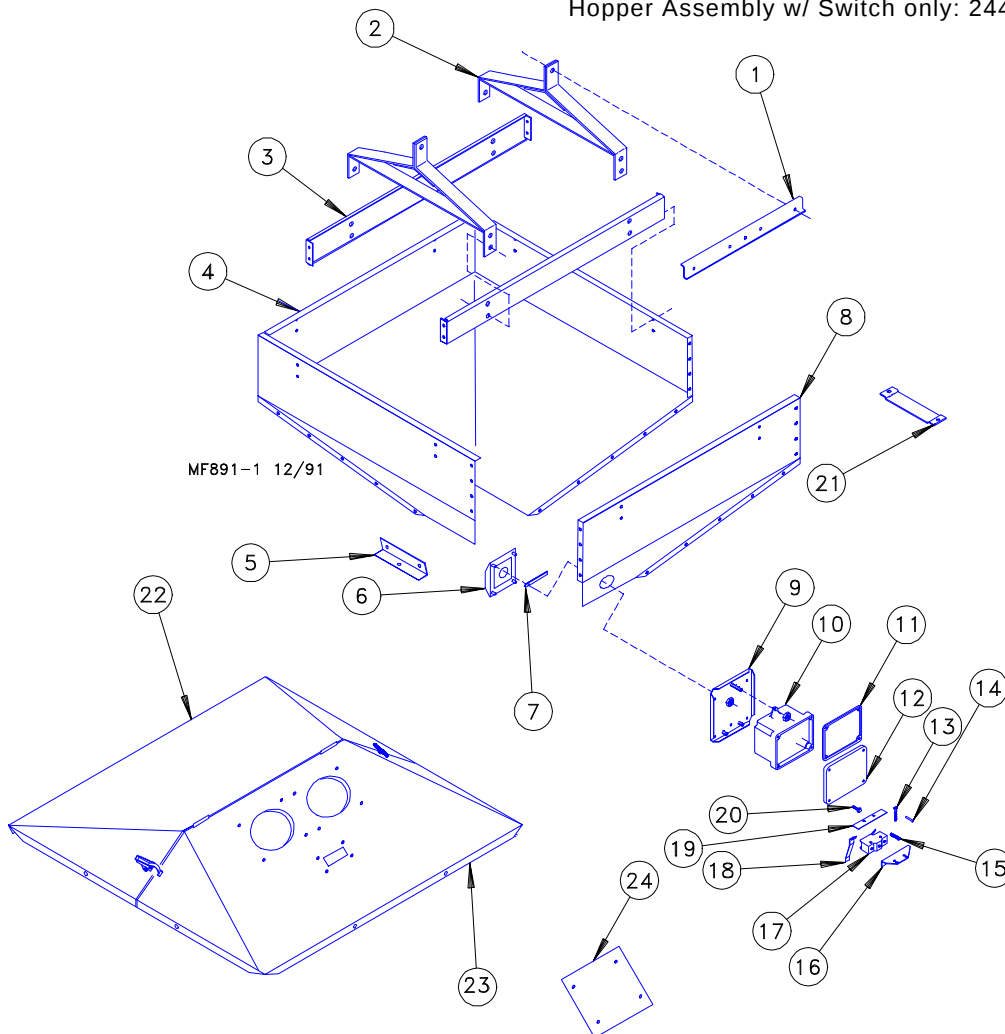
Note: An Extension Kit for the 300# Hopper is available under Part No. 36319.

Hopper Assembly Part Numbers:

Hopper Assembly w/o Switch or Cover: 28359.

Hopper Assembly w/ Cover only: 28360.

Hopper Assembly w/ Switch only: 24436.

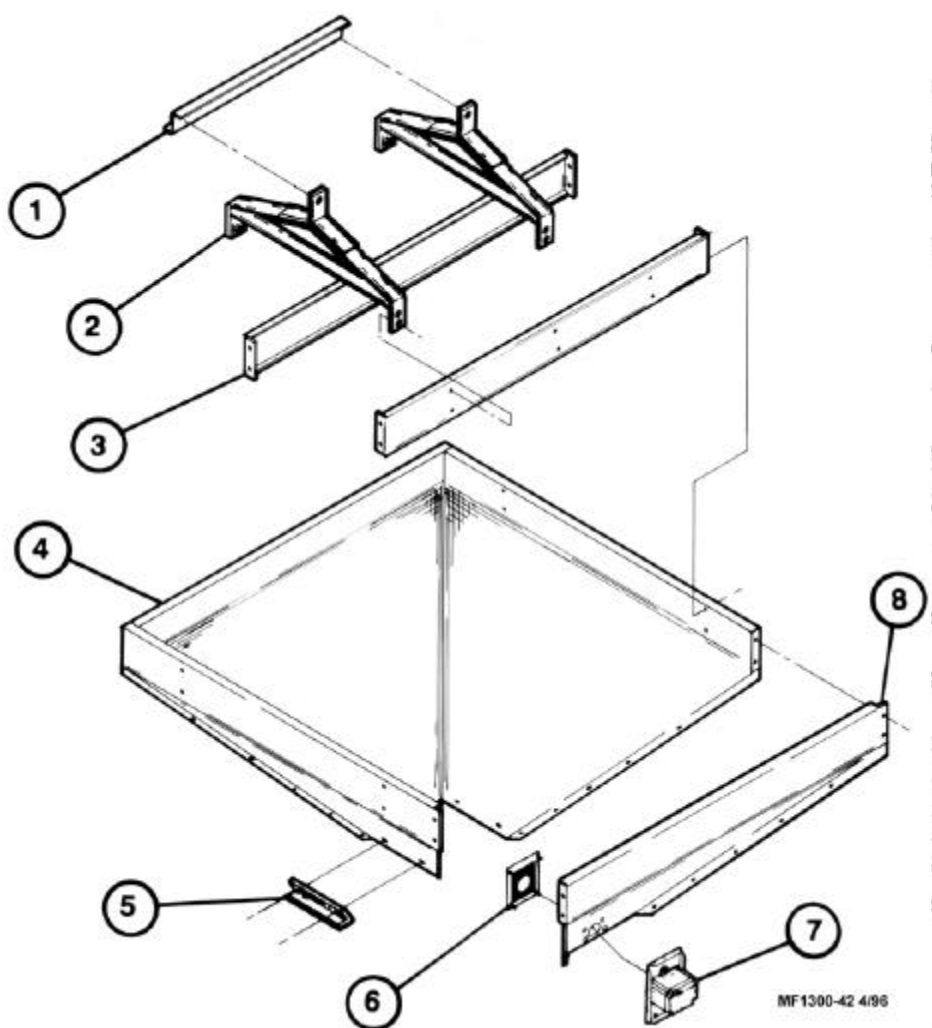


Feed Hoppers

300# Breeder Feeder Hopper

Item	Description	Part No.
1	Hopper Hanger	24427
2	Hanger Bracket Assembly	2681
3	Hopper Brace	24426
4	Hopper Side	24423
5	Boot Hanger	24425
6**	Diaphragm Assembly	7900
7**	Boot Switch	7900
8	Switch Hopper Side	24424

**Components of the 8798 Lower Hopper Switch.



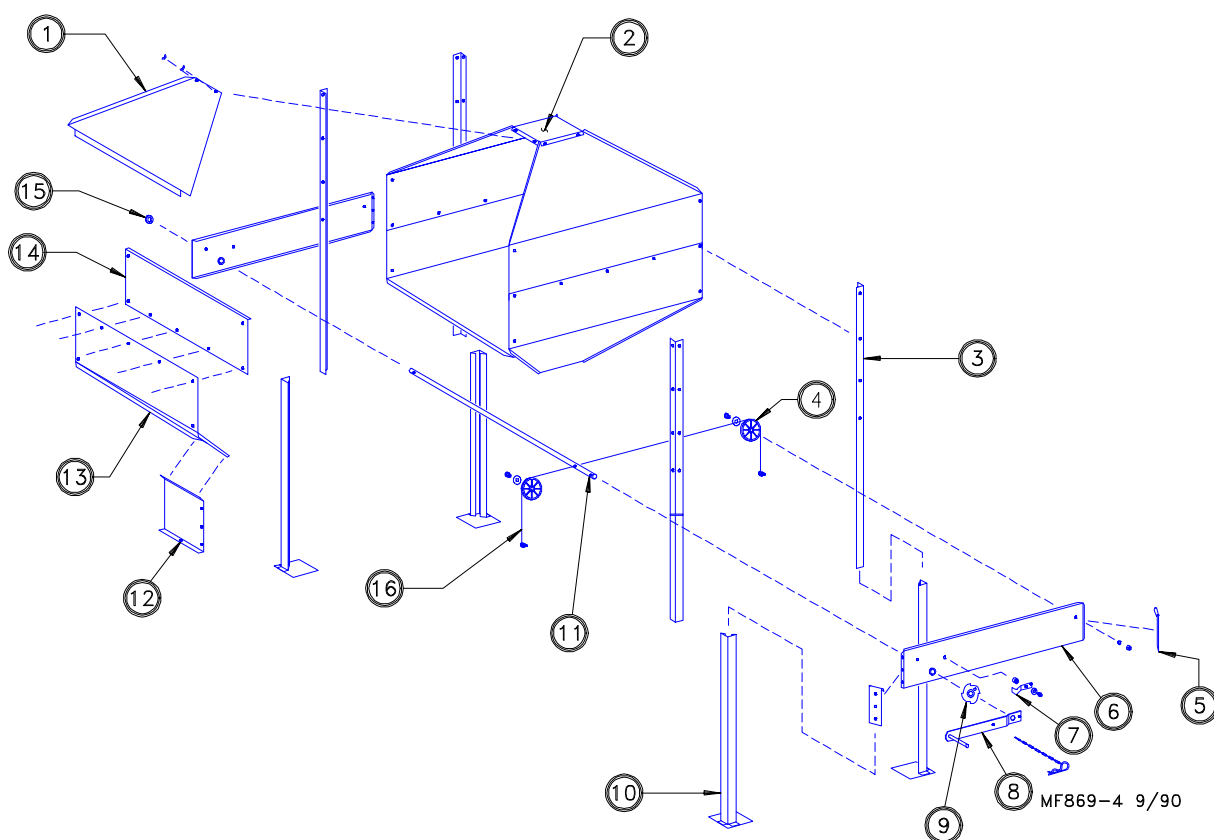
Feed Hoppers

400# Feeder Line Hopper

(Part No. 27530)

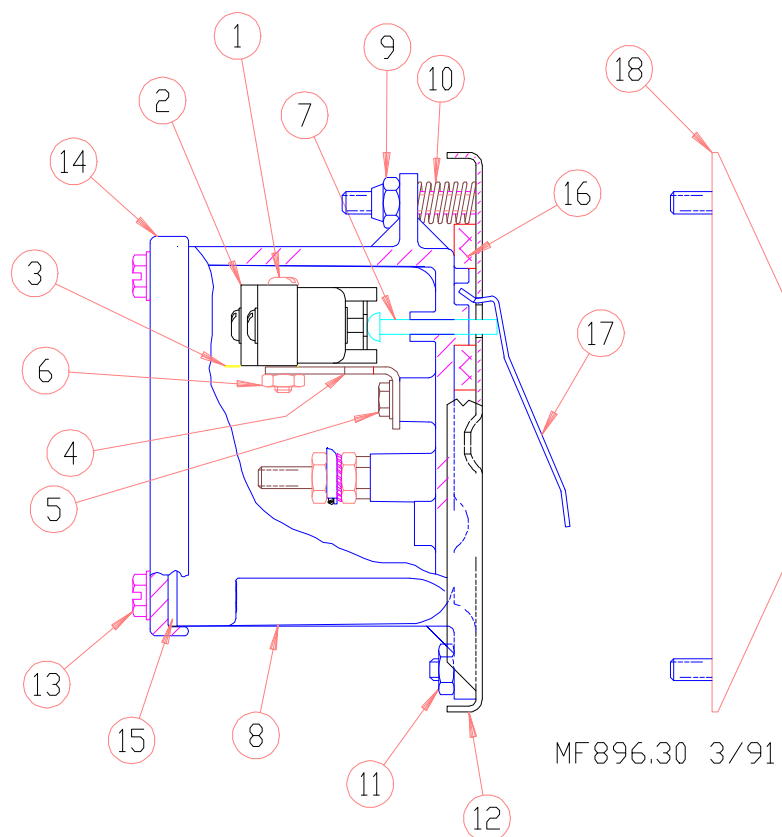
Item	Description	Part No.
1	Hopper Cover	4520
2	Top Plate Weldment	4527
3	Leg Weldment	27615
4	Pulley Wheel	2503
5	Anchor	27609
6	Brace (L.H.)	27533-1
	Brace (R.H.)	27533-2
7	Pawl	6672
8	Crank Arm Weldment	27613
9	Ratchet Weldment	27604
10	Lower Leg Weldment	27614
11	Cable Shaft	27612
12	400# Hopper Extension	27601
13	Hopper Side	4836
14	Hopper Ledge	4837
15	3/4" Set Collar	1049
16	Cable	27534

The hardware and miscellaneous components may be ordered under Chore-Time 27531 Hardware Package.



Feed Hoppers

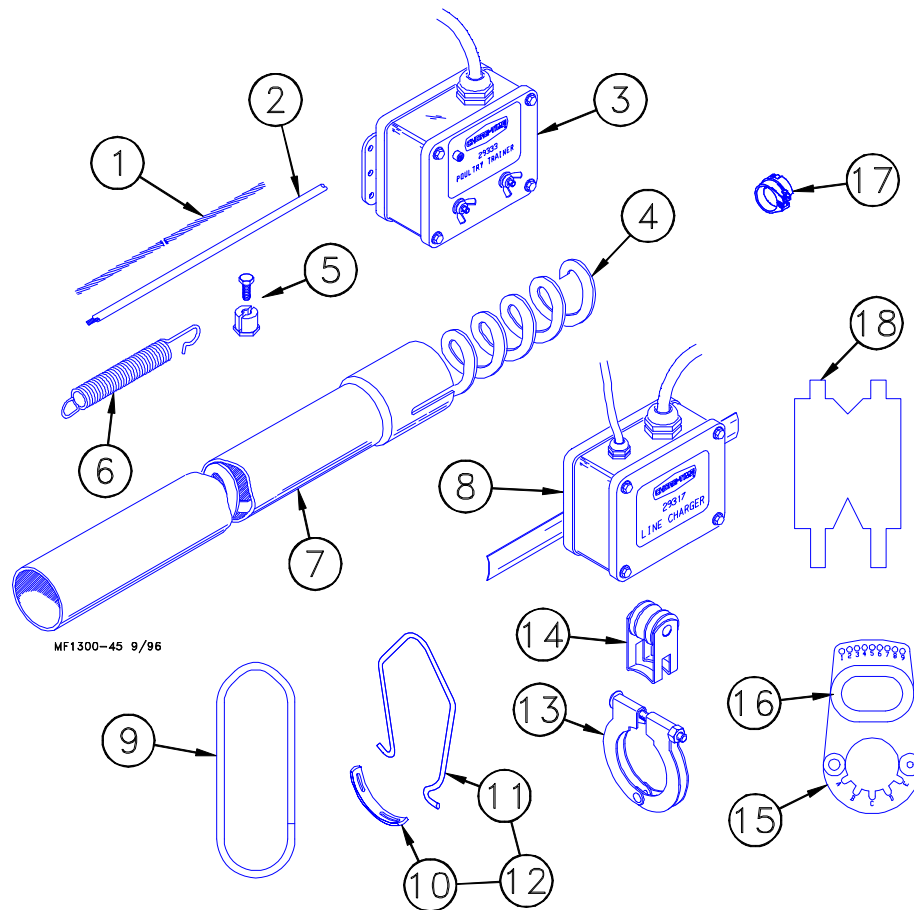
Lower Hopper Switch (Part No. 8798)



Item	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" Screw	6782
6	6-32 Hex Nut	771
7	Pin	8757
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	Gasket	6968-1
17	Paddle	7896
18	Diaphragm Assembly	7900
--	Deflector	28281

Feeder Line Components

Broiler, Cockerel, & ATF Feeder Line Components (Model C, C2 H, H2, G, 2000)

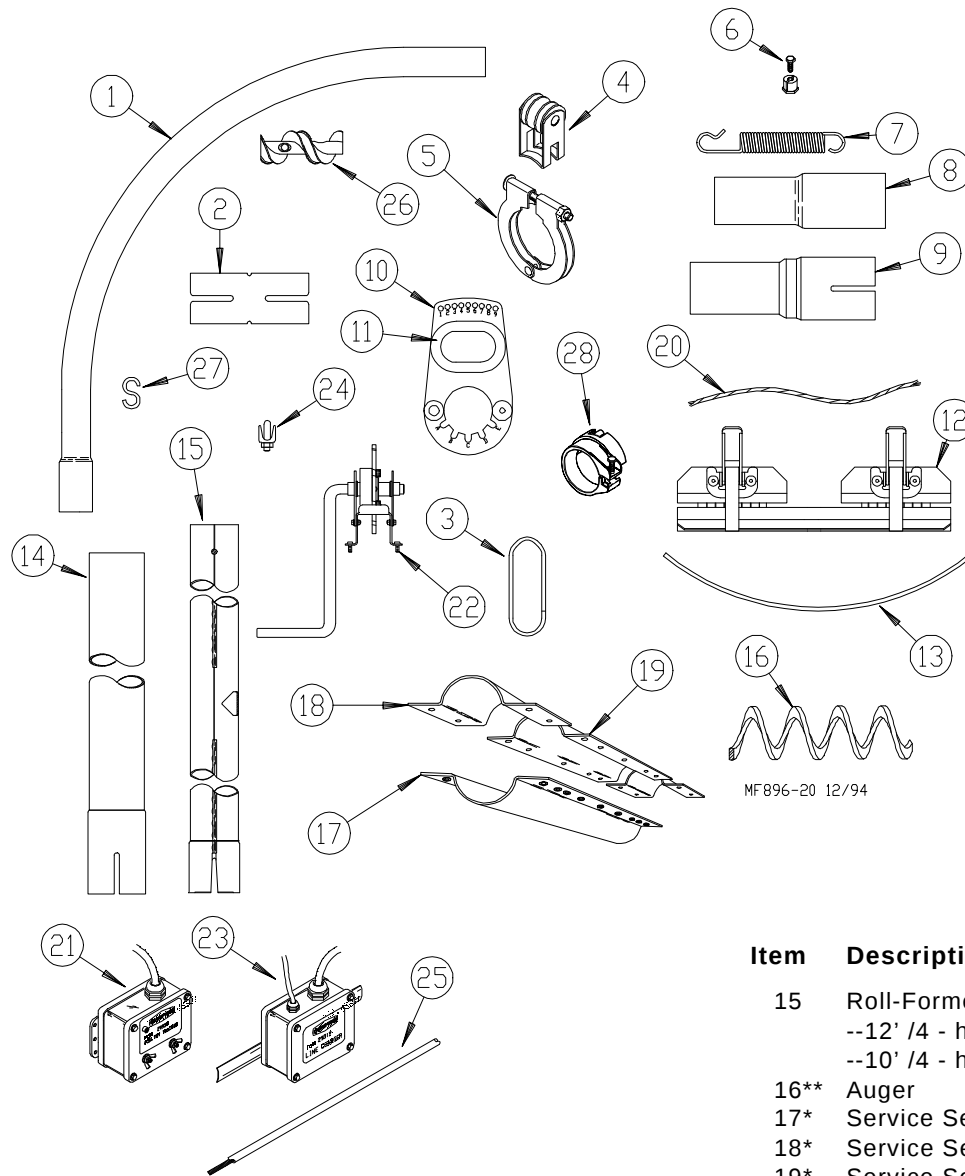


Item	Description	Part No.	Item	Description	Part No.
1	1/16" Cable	1922	8	Line Charger (110 V)	29317
2	3/32" Cable	4973		Line Charger (220 V)	29341
	Charger Wire (165')	28994-165	9	Hanger (ATF only)	4207
	Charger Wire (330')	28994-330	10	Hanger Strap	7298
3	Poultry Trainer (110 V)	29333	11	Hanger Bracket	7297
	Poultry Trainer (220 V)	29325	12	Hanger Kit	7299
4*	Auger	6820-0	13	Tube Clamp	24063
5	1/16" Cable Clamp	1826		Tube Clamp (ATF)	29520
	3/32" Cable Clamp	1826	14	Anti-Roost Bracket	24060
6	Spring	7551		Anti-Roost Bracket (ATF)	29516
7	Auger Tube		15	Hanger Assembly	7604
	-12 ft., 5 Hole Tube	6854-6	16	Grommet	14899
	-12 ft., 4 Hole Tube	6854-7	17	Feeder Lock	34570
	-10 ft., 4 Hole Tube	6854-4	18	Feed Level Tube	8790
	-10 ft., 3 Hole Tube	6854-5			
	-9 ft., 4 Hole Tube	6854-1			
	-10 ft., 1 Hole Tube (ATF)	6684			
	-10 ft., 2 Hole Tube (ATF)	6685			
	-10 ft., 3 Hole Tube (ATF)	6686			

*Round up to the nearest 10'. Auger lengths from 50 to 500 feet. Example: 6820-200 would be a 200' roll of 6820 Auger.

Feeder Line Components

ULTRAPAN® Feeder Line Components



MF896-20 12/94

Item	Description	Part No.
1	90 Degree elbow	28125
2	Tube Coupling (1-3/4" diameter)	2123
	Tube Coupling (2" diameter)	29691
3	Hanger	4207
4	Insulator Bracket	24060
5	Tube Clamp	24063
	2" Tube Clamp	29520
6	3/32" Cable Clamp	1826
7	Spring	7551
8	Tube Adaptor	28107
9	Belled Adapter Tube	29693
10+	Adjustable Hanger	14780
11+	Grommet	14899
12	Welding Fixture	25494
13	Anti-Roost Wire	28108
14	4' Extension Tube	28128

Item	Description	Part No.
15	Roll-Formed Feeder Tube	
	--12' /4 - hole	6854-7
	--10' /4 - hole	6854-4
16**	Auger	28103-0
17*	Service Section Base	28153
18*	Service Section Clamp	28151
19*	Service Section Cover	28152
20	1/16 Cable	1922
21	Poultry Trainer	29333
22	Auger Driver	28126
23	Line Charger	29317
24	1/8" Cable Clamp	14898
25	Hi-Voltage Cable (330')	28994-330
	Hi-Voltage Cable (165')	28994-165
26	Auger Connector	29055-2
27	S Hook	723
28	Model C2 Lock	34570

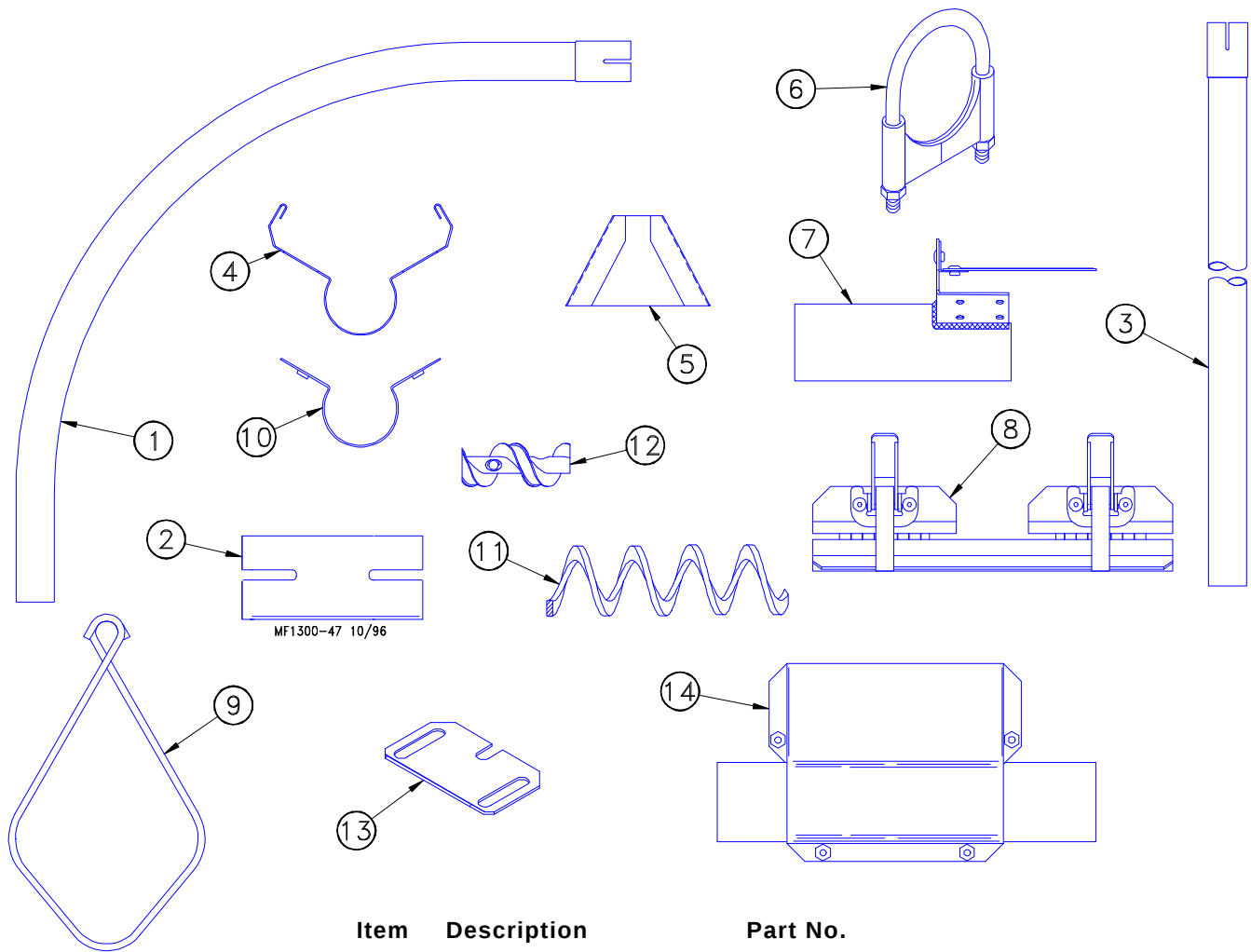
+ These components may be ordered as an assembly under Chore-Time P/N 7604.

* These components may be ordered as an assembly under Chore-Time P/N 28127.

**The Auger may be ordered in lengths from 100' to 330'. Include the specific length as a suffix to the part number (example: 28103-220 is a 220' roll of auger).

Feeder Line Components

ULTRAFLO® Feeder Line Components



Item	Description	Part No.
1	90 Degree Elbow	25170
2***	Connector Tube	29691
3	5' Belled Tube	35627
4	Trough -10' (3 m)	14159-3
5	Grill End Cap	25464
6***	Tube Clamp	29775
7	End Cap	25169
8	Welding Fixture	25494
9	Trough Hanger	25010
10	Clean-Out	25502
11§	Auger	25058-0
12*	Auger Connector Ass'y	28091-2
13	Clean-Out Lock	35865
14	Clean-Out Assembly	35802

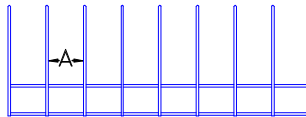
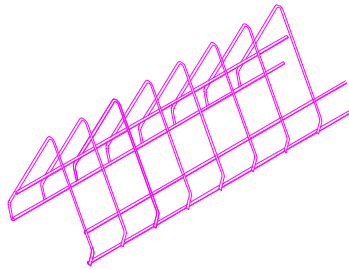
*includes two connectors & (4) set screws.

***(1) Connector Tube and (2) Tube Clamps may be ordered as a kit under part no. 29802.

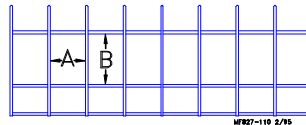
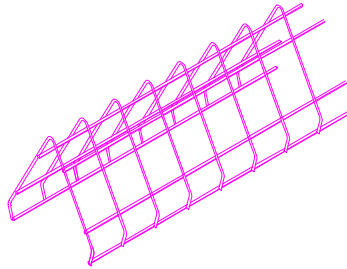
§Round up to nearest 10 foot interval.

Feeder Line Components

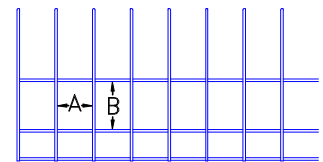
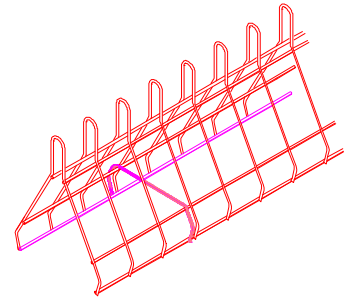
ULTRAFLO® Feeder Line Grill Options



Grill Style: Standard



Grill Style: Cross



Grill Style: Hi-Contour

Part Number	Grill Style	Dimension "A"	Dimension "B"	Dimension "C"	Grill Retainer
24774-5	Standard	2.000" (50.80 mm)	N/A	4.50" (11.43 cm)	Not Required
24774-7	Standard	1.625" (41.28 mm)	N/A	4.50" (11.43 cm)	Not Required
24774-8	Standard	1.810" (46.00 mm)	N/A	4.50" (11.43 cm)	Not Required
24774-10	Standard	1.688" (42.86 mm)	N/A	4.50" (11.43 cm)	Not Required
24774-12	Standard	1.732" (44.00 mm)	N/A	4.50" (11.43 cm)	Not Required
28644-1	Cross (2)*	1.653" (41.99 mm)	2.77" (70.36 mm)	5.51" (14.00 cm)	Not Required
28644-2	Cross (2)*	1.810" (46.00 mm)	2.24" (56.90 mm)	4.50" (11.43 cm)	Not Required
28644-3	Cross (1)*	1.732" (44.00 mm)	3.13" (79.50 mm)	4.50" (11.43 cm)	Not Required
28644-4	Cross (2)*	1.688" (42.86 mm)	2.56" (65.02 mm)	4.50" (11.43 cm)	Not Required
28644-5	Cross (2)*	1.732" (44.00 mm)	2.50" (63.50 mm)	4.50" (11.43 cm)	Not Required
28644-6	Cross (2)*	1.750" (44.45 mm)	2.24" (56.90 mm)	4.50" (11.43 cm)	Not Required
28244	Hi-Contour	1.688" (42.86 mm)	3.00" (76.20 mm)	5.550" (14.10 cm)	27909
28249	Hi-Contour	1.625" (41.28 mm)	3.00" (76.20 mm)	5.550" (14.10 cm)	27909
28839	Hi-Contour	1.732" (44.00 mm)	3.00" (76.20 mm)	5.550" (14.10 cm)	27909
34945	Hi-Contour	1.688" (42.86 mm)	2.50" (63.50 mm)	6.500" (16.51 cm)	27909

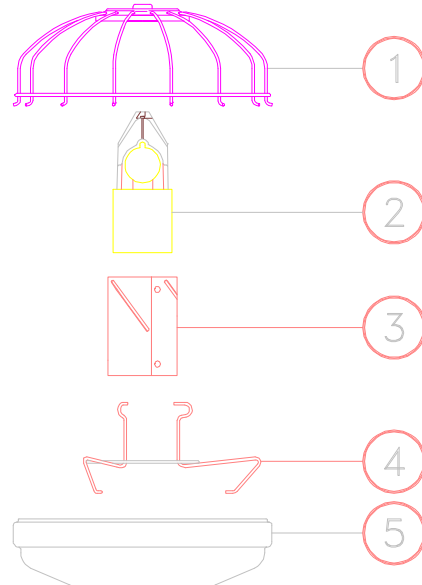
*Denote number of cross wires.

Feeder Assemblies

Model C

Standard Model C Feeder

Item	Description	Part No.
1	Grill	6906
2	Grill Support	6461
3	Feed Level Tube	2508
4	Feed Level Tube for Turkeys	4329
4	Feed Level Ring	8171
5	Plastic "V" Bottom Pan	7700

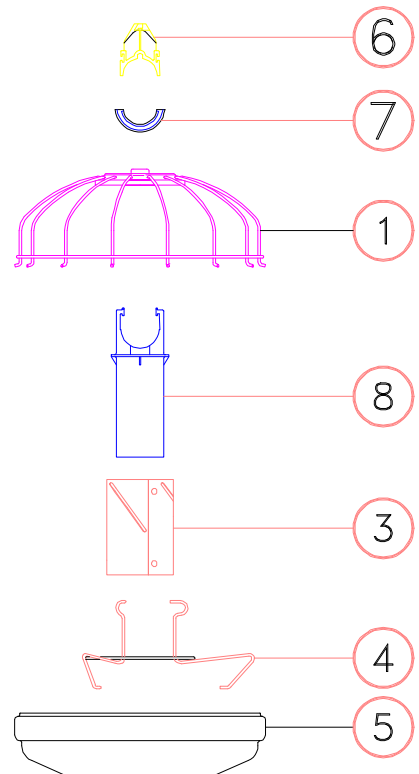


MF966-3 1/95

Model C Feeder (Slide Top)

Item	Description	Part No.
1	Grill	6906
3	Feed Level Tube	2508
	Feed Level Tube for Turkeys	4329
4	Feed Level Ring	8171
5	Plastic "V" Bottom Pan	7700
6*	Support Cap	25052
7*	Support Insert (swinging)	28356
8*	Grill Support	25051

*These components may be ordered under Chore-Time Part No. 25055.



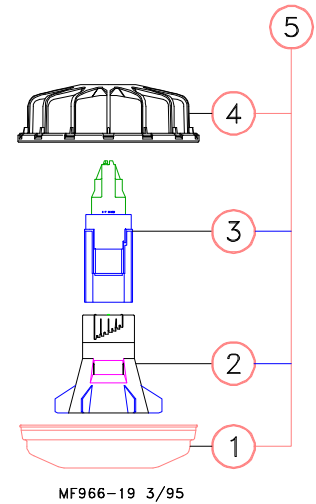
MF966-4 3/95

Feeder Assemblies

Model C2

2-Piece Model C2 Feeder

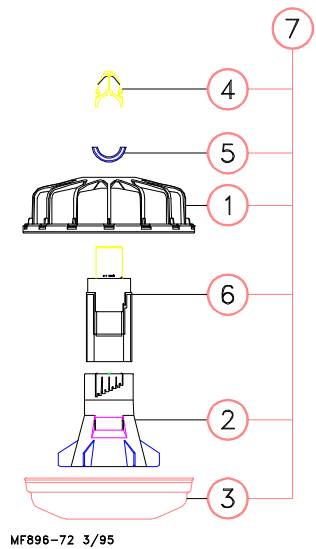
Item	Description	Part No.
1	Model C2 Feeder Pan	25281
2*	Adjustment Cone	29064
3	Support Cone	25282
4	Grill	25280
5	2-Piece Model C2 Feeder	28110



Model C2 Feeder (Slide Top)

Item	Description	Part No.
1	Grill	25280
2*	Adjustment Cone	29064
3	Model C2 Feeder Pan	25281
4	Support Cap	25052
5	Support Insert (Swinging)	28356
6*	Support Cone	25283
7	Model C2 Ass'y (Slide Top)	28115

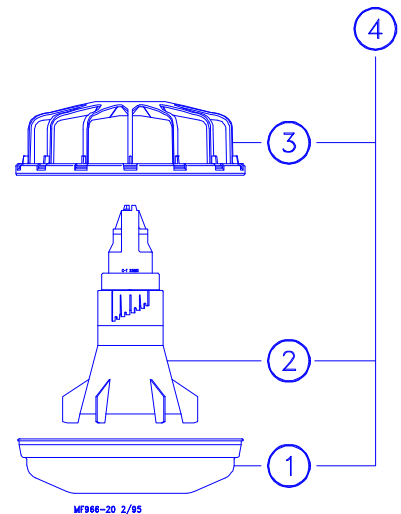
*These items may be ordered as an assembly under Part No. 29514.



1-Piece Model C2 Feeder

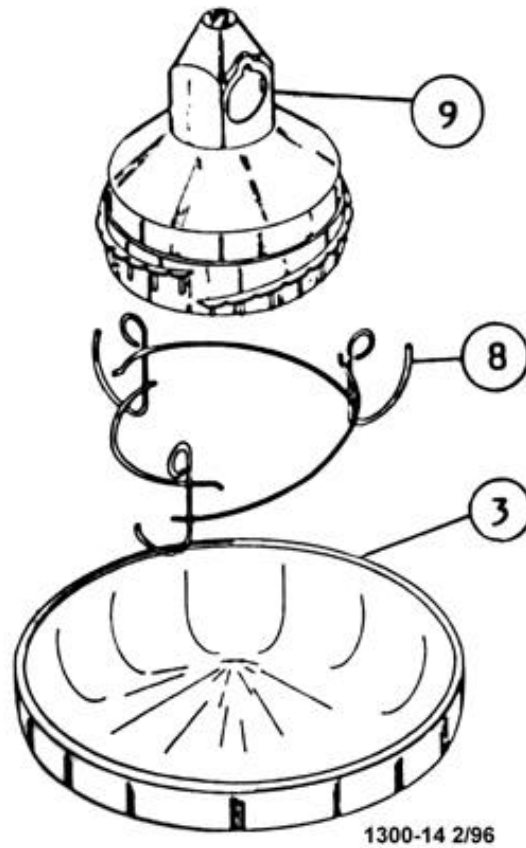
(Note: This feeder is used with Cockerel Feeder Systems)

Item	Description	Part No.
1	Model C2 Feeder Pan	25281
2	1-Pc Cone (windowless)	33885
3	Grill	25280
4	1-Piece Model C2 Feeder	34569



Feeder Assemblies

Model H



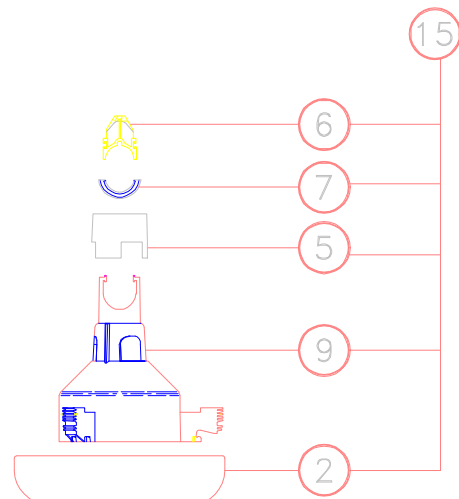
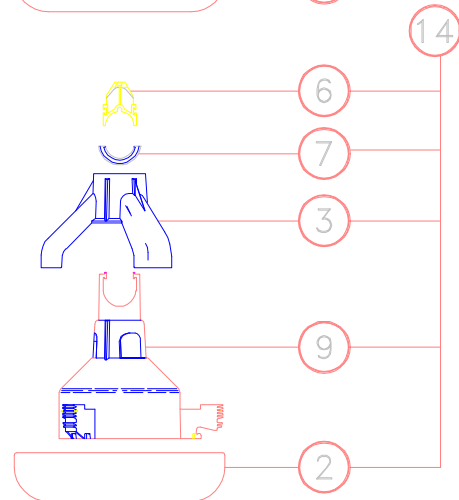
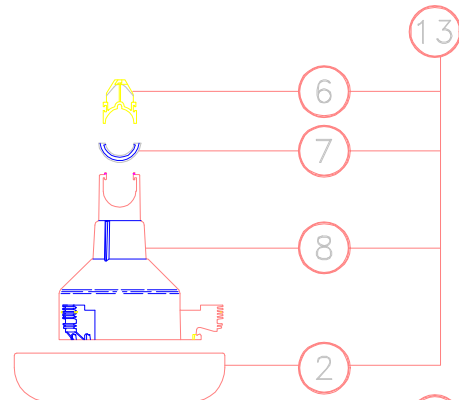
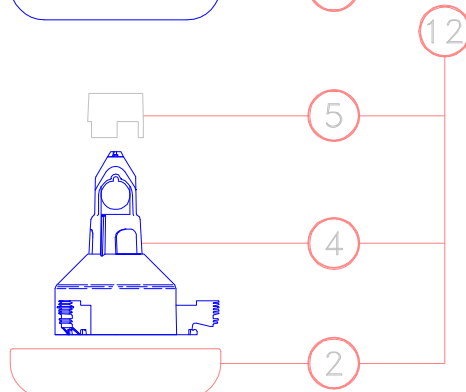
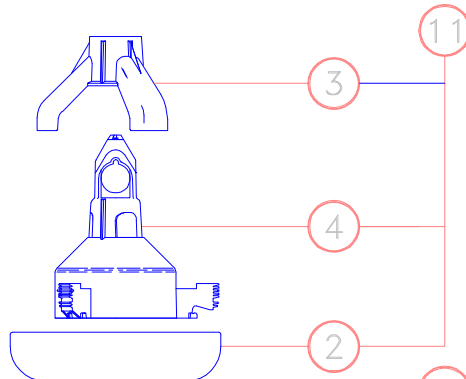
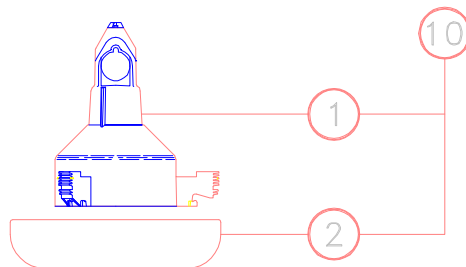
Item	Description	Part No.
3	Shallow V Bottom Pan	5831
8	Pan Support Wire	5807
9	Feed Cone	5120

A Support Cone Repair Kit, consisting of (10) 7016 Repair Plates and (40) 3/16" Short Pop Rivets, may be ordered under Chore-Time Part No. 7017.

Feeder Assemblies

Model H2

Item	Description	Part No.
1	Model H2 Cone (w/o Feed Windows)	24900-5
2	Model H2 Feeder Pan	24901
3	Feed Chute	25320-1
4	Model H2 Cone (w/ Feed Windows)	24900-6
5	Flood Collar	25360
6	Support Cap	25052
7	Support Insert (swinging)	28356
8	Model H2 Cone (Slide Top, w/o Windows)	24900-3
9	Model H2 Cone (Slide Top, w/Windows)	24900-4
10	Model H2 1-Piece Feeder (w/o Windows)	27110
11	Model H2 1-Piece Feeder (w/ Feed Chute)	27115
12	Model H2 1-Piece Feeder (w/ Flood Collar)	27120
13	Model H2 2-Piece Feeder (w/o Windows)	28112
14	Model H2 2-Piece Feeder (w/ Feed Chute)	28113
15	Model H2 2-Piece Feeder (w/ Flood Collar)	28114



MF920-26 1/95

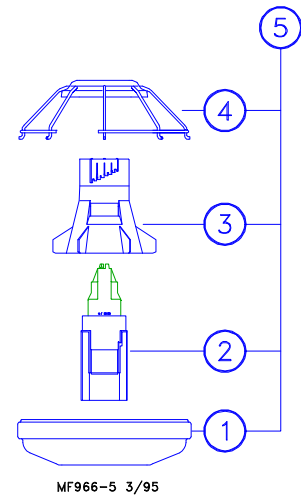
Feeder Assemblies

Model G

2-Piece Model G Feeder

Item	Description	Part No.
1	Feeder Pan	7700
2*	Support Cone	25282
3*	Adjustment Cone	30730
4	Grill	29300
5	2-Piece Model G Feeder	29560

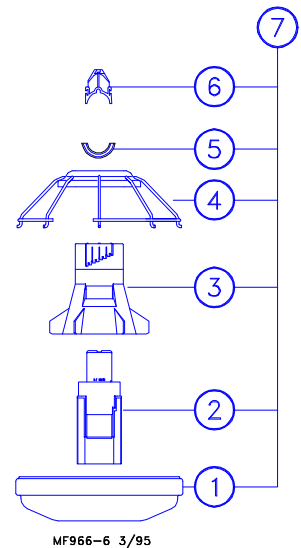
*These items may be ordered as an assembly under Part No. 30735.



Model G Feeder (Slide Top)

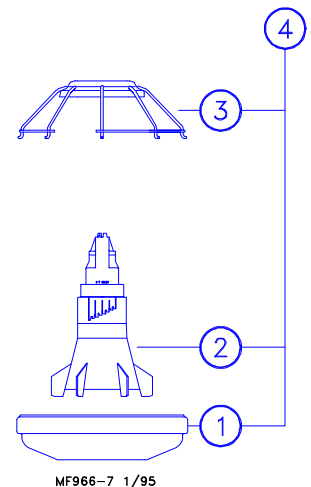
Item	Description	Part No.
1	Feeder Pan	7700
2*	Support Cone	25283
3*	Adjustment Cone	30730
4	Grill	29300
5	Support Insert (Swinging)	28356
6	Support Cap	25052
7	Model G Ass'y (Slide Top)	29565

*These items may be ordered as an assembly under Part No. 34538.



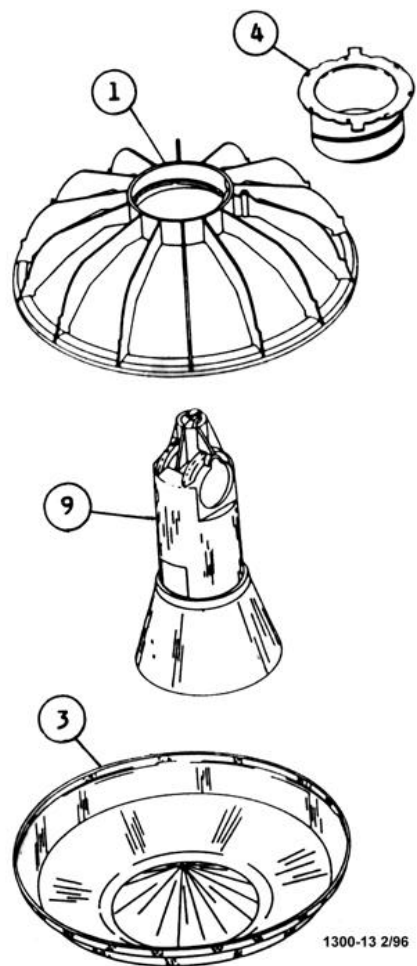
1-Piece Model G Feeder

Item	Description	Part No.
1	Feeder Pan	7700
2	1-Pc Cone (windowless)	33885
3	Grill	29300
4	1-Piece Model G Feeder	34567



Feeder Assemblies

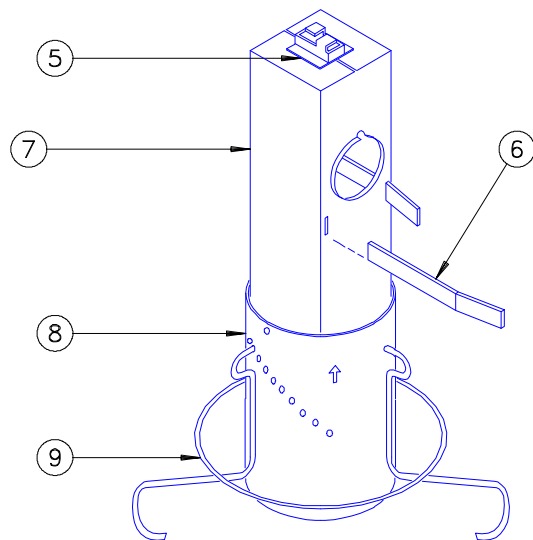
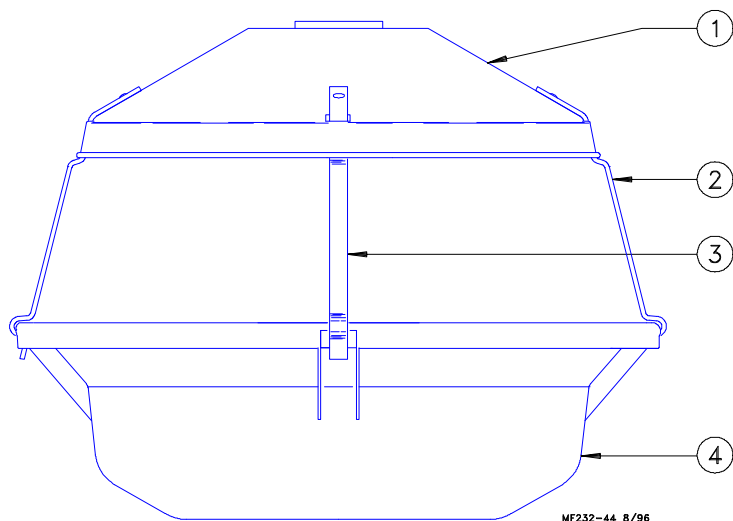
Model 2000



Item	Description	Part No.
1	Feeder Grill	7730
	Feeder Grill (split ring)	14150
3	Red Plastic Pan	7729
	Deep Plastic Pan	24000
	Shallow "V" Bottom Pan	24000
4	Feed Level Ring	7728
9	Feed Cone	7731
	Feed Cone (field repair only)	14949

Feeder Assemblies

Adult Turkey Feeder

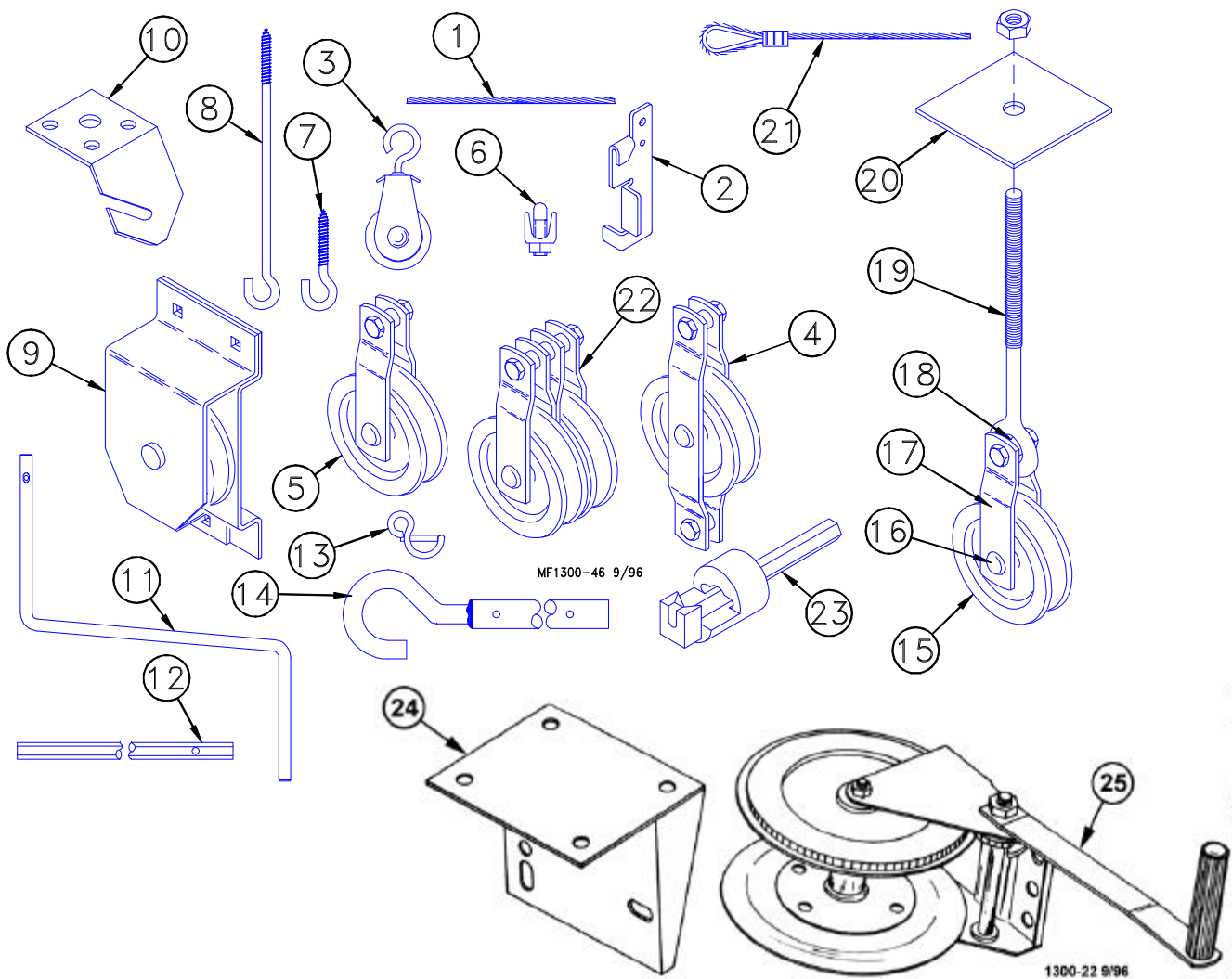


Item	Description	Part No.
1	Pan Shield	4192
2	Swing Down Pan Support	24274
3	Pan Support	4199
4	ATF Plastic Feeder Pan	29000
5*	Insulator	5754
6	Pan Shield Support	6443
7*	Drop Tube	5758
8	Feed Level Tube	4194
9	Feed Level Ring	29320

*These Items (#5 & #7) may be ordered as an assembly under Chore-Time Part No. 5806.

Suspension Components

Miscellaneous Components



Item	Description	Part No.
1	3/32" Cable	4973
	3/16" Cable	1213
	1/8" Cable	27975
2	Cable Lock	14337
3	Pulley (w/Swivel)	3004
4	Double Eye Pulley	2501
5	Pulley	2500
6	3/16" Cable Clamp	732
	1/8" Cable Clamp	14898
7	Standard Screw Hook	1214
	Large Screw Hook	2041
8	7" Screw Hook	28357
9	Pulley Assembly	28429
10	Ceiling Hook	28550
11*	Handle Shank	2148
12**	Drill Adapter Shaft	3151
13	Winch Handle Pin	3761
14	Winch Drive Tube (4')	2884-1
	Winch Drive Tube (8')	2884-2
15	Pulley	2503
16	Clevis Pin	2498-1

Item	Description	Part No.
17	Side Bracket	2522
18	Spacer	2524
19	Eye Bolt	6362
20	Foot	1586
21	Cable Assembly	2809-2
22	Double Sheave Pulley	2502
23	Screw Hook Driver (short)	13150-1
	Screw Hook Driver (long)	13150-2
24	Hand Winch Bracket	1193
25	Hand Winch	1212

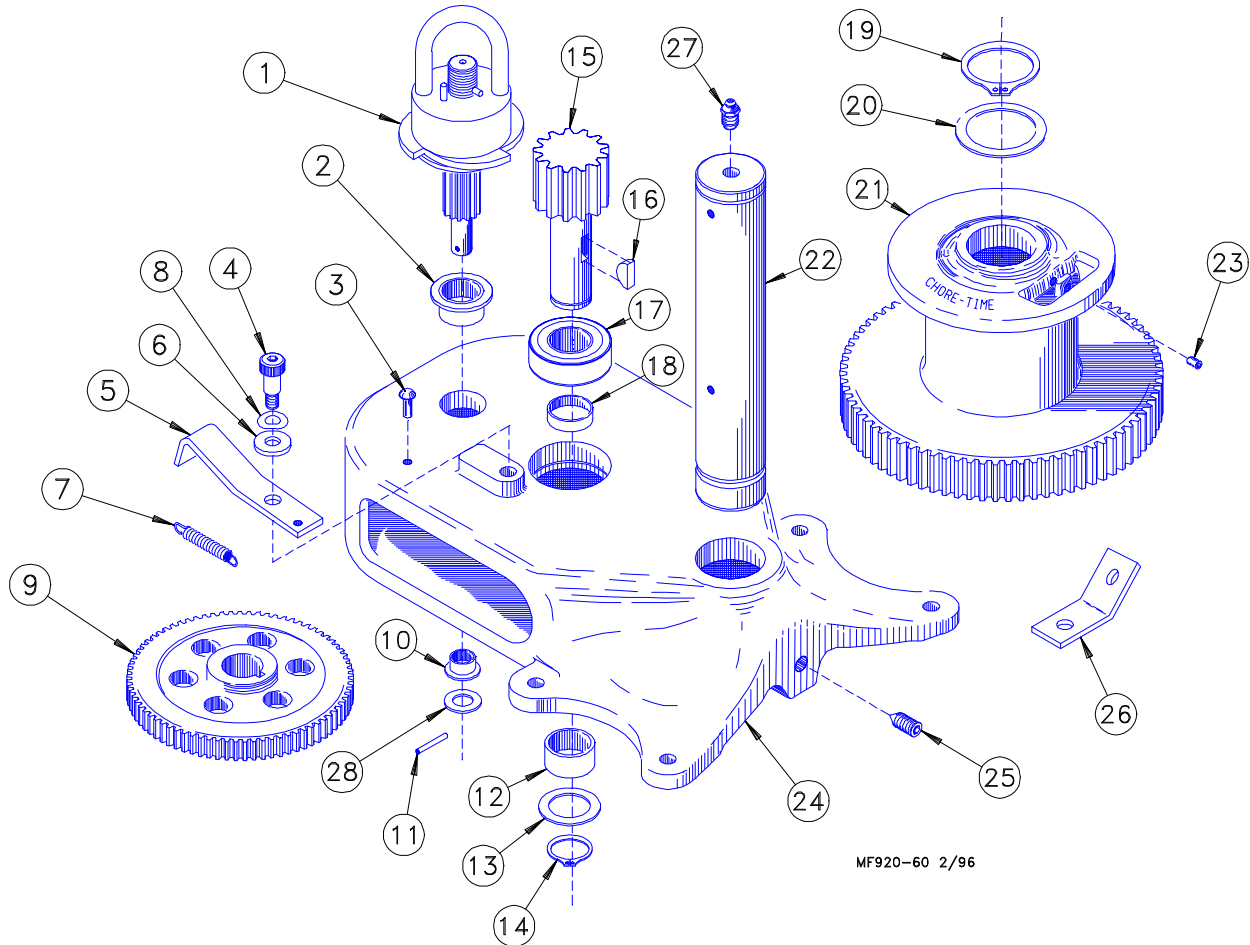
Item 11 and 13 may be ordered as a kit under Part No. 2885.

Item 12 and Item 13 may be ordered as a kit under Part No. 2886.

The Full Line Suspension Kit including items 15 through 21 may be ordered under Part No. 7948.

Suspension Components

Power Winch: Part No. 2883

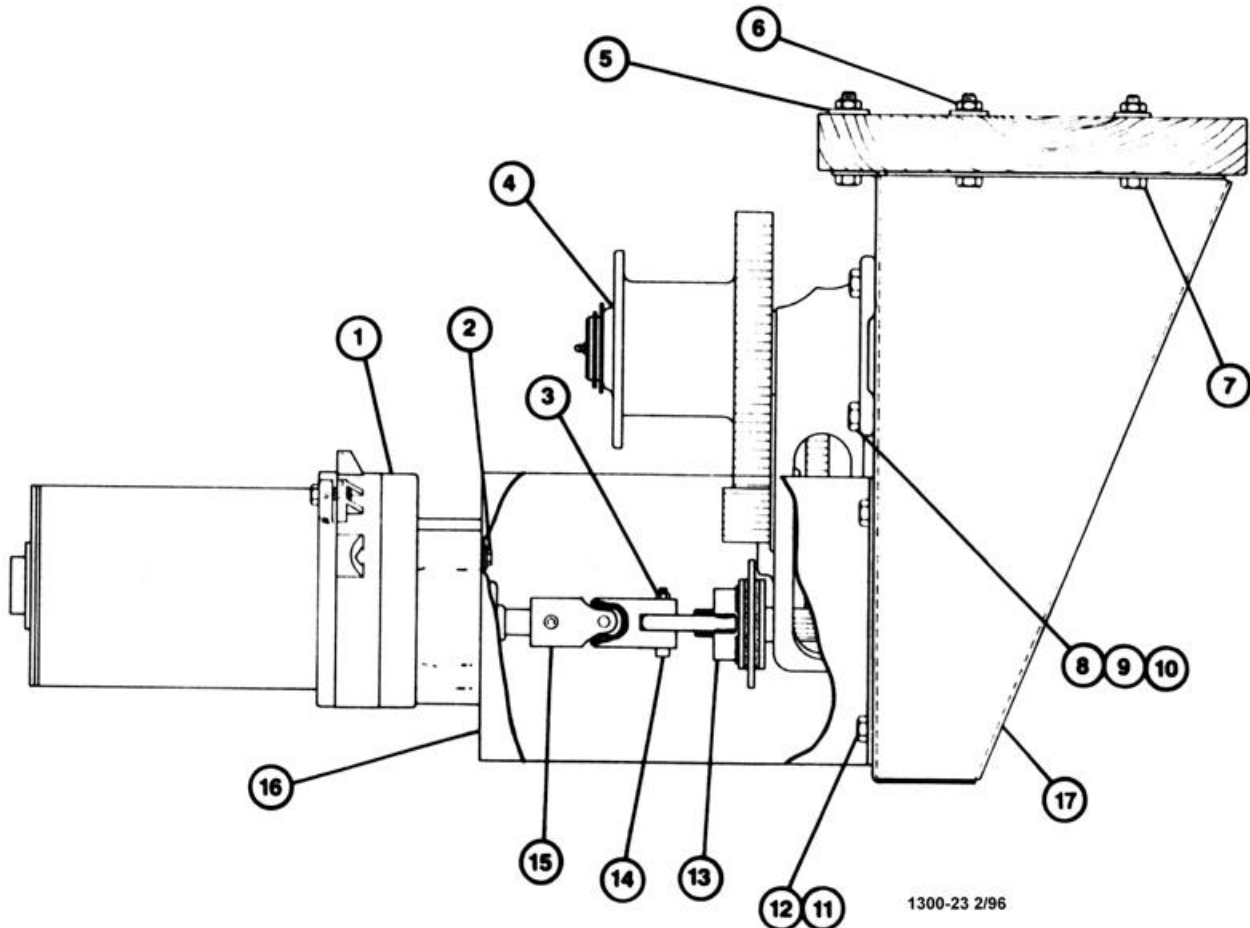


Item	Description	Part No.	Item	Description	Part No.
1	Input Shaft Assembly	14885	15	Drive Pinion	2962
2	Flange Bushing	2967-2	16	Woodruff Key	2959
3	Drive Stud	4128-1	17	1" Bearing	4937
4	Shoulder Bolt	4022-2	18	Spacer	4936
5	Pawl	6672	19	Retaining Ring	3556
6	5/16" Flat Washer	2955-44	20	Washer	2955-2
7	Spring	1543	21	Winch Drum	3723
8	Spring Washer	4023	22	Drum Shaft	3637
9	Intermediate Gear	2890	23	Setscrew	603
10	Flange Bushing	3252	24	Winch Frame	3719
11	Spirol Pin	2960-3	25	Setscrew	3727
12	Bushing	2967-4	26	Cable Hook	2985
13	Washer	2955-1	27	Grease Zerk	24499
14	Retaining Ring	2958-1	28	Washer	2499

Suspension Components

Electric Power Lift: Part No. 14580

Manufactured from April 1986 to October 1990.



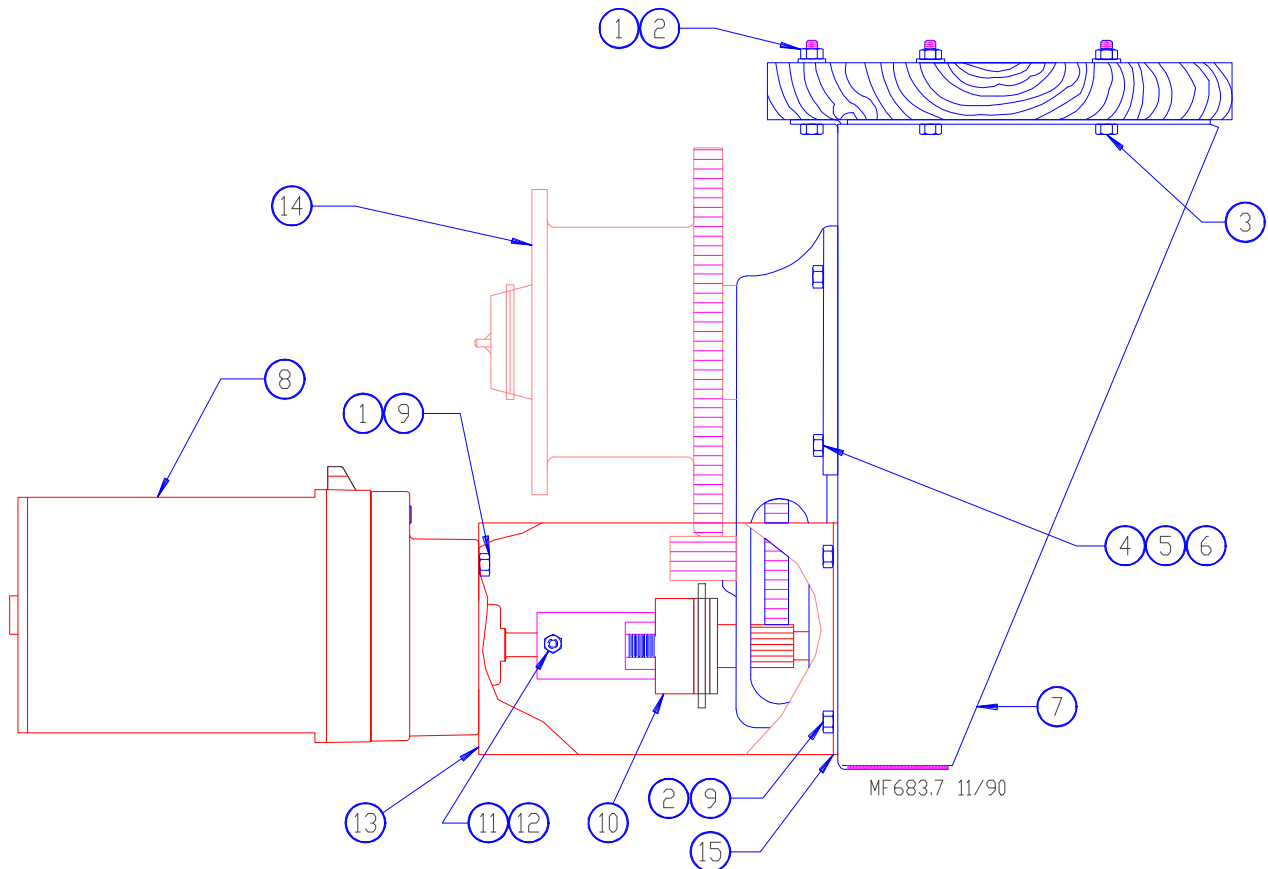
Item	Description	Part No.
1	Power Unit	3259-7
2	5/16-18 x 3/4" H.H. Screw	2046
	5/16" Flat Washer	2230
3	1/4-20 Lock Nut	1269
4	Power Winch	2883
5	5/16" Washer	2230
6	5/16-18 Hex Nut	2148
7	5/16-18 x 2-1/2" H.H. Bolt	2753
8	3/8-16 x 1" H.H. Bolt	2555
9	3/8" Washer	4967
10	3/8" Patch Lock Nut	2183
11	5/16-18 x 3/4" H.H. Screw	2046
12	5/16" Locknut	2148
13	Input Shaft Assembly	14885
14	1/4-20 x 1-1/2" S. H. Screw	5083-8
15	Universal Joint	27840
16	Power Unit Bracket	14587
17	Winch Bracket	24401
--	Switch Box Assembly	14613

- The entire assembly, except Item #4, may be ordered under Part No. 14560 Electric Winch Kit.
- The entire assembly, except Items #1 & #4, may be ordered under Part No. 24508 Power Lift Parts Kit.

Suspension Components

Electric Power Lift: Part No. 14580

Manufactured from November 1990 to Present

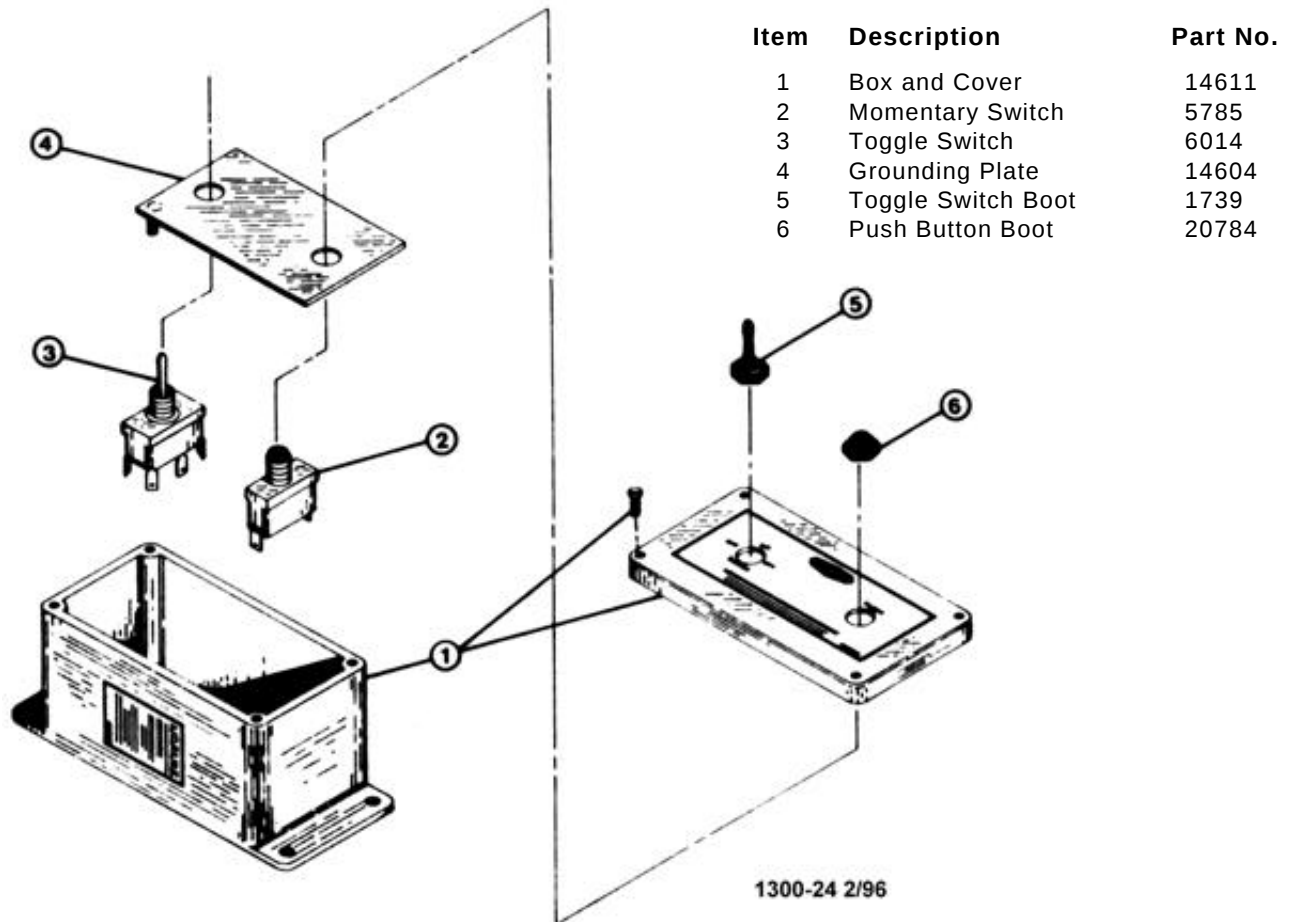


Item	Description	Part No.
1	Power Unit	3259-7
2	5/16-18 x 3/4" H.H. Screw	2046
	5/16" Flat Washer	2230
3	1/4-20 Locknut	1269
4	Power Winch	2883
5	5/16" Washer	2230
6	5/16-18 Hex Nut	2148
7	5/16-18 x 2-1/2" H.H. Bolt	2753
8	3/8-16 x 1" H.H. Bolt	2555
9	3/8" Washer	4967
10	3/8" Patch Lock Nut	2183
11	5/16-18 x 3/4" H.H. Screw	2046
12	5/16" Locknut	2148
13	Input Shaft Assembly	14885
14	1/4-20 x 1-1/2" S. H. Screw	5083-8
15	Universal Joint	27840
16	Power Unit Bracket	14587
17	Winch Bracket	24401
--	Switch Box Assembly	14613

- The entire assembly, except Item #4, may be ordered under Part No. 14560 Electric Winch Kit.
- The entire assembly, except Items #1 & #4, may be ordered under Part No. 24508 Power Lift Parts Kit.

Suspension Components

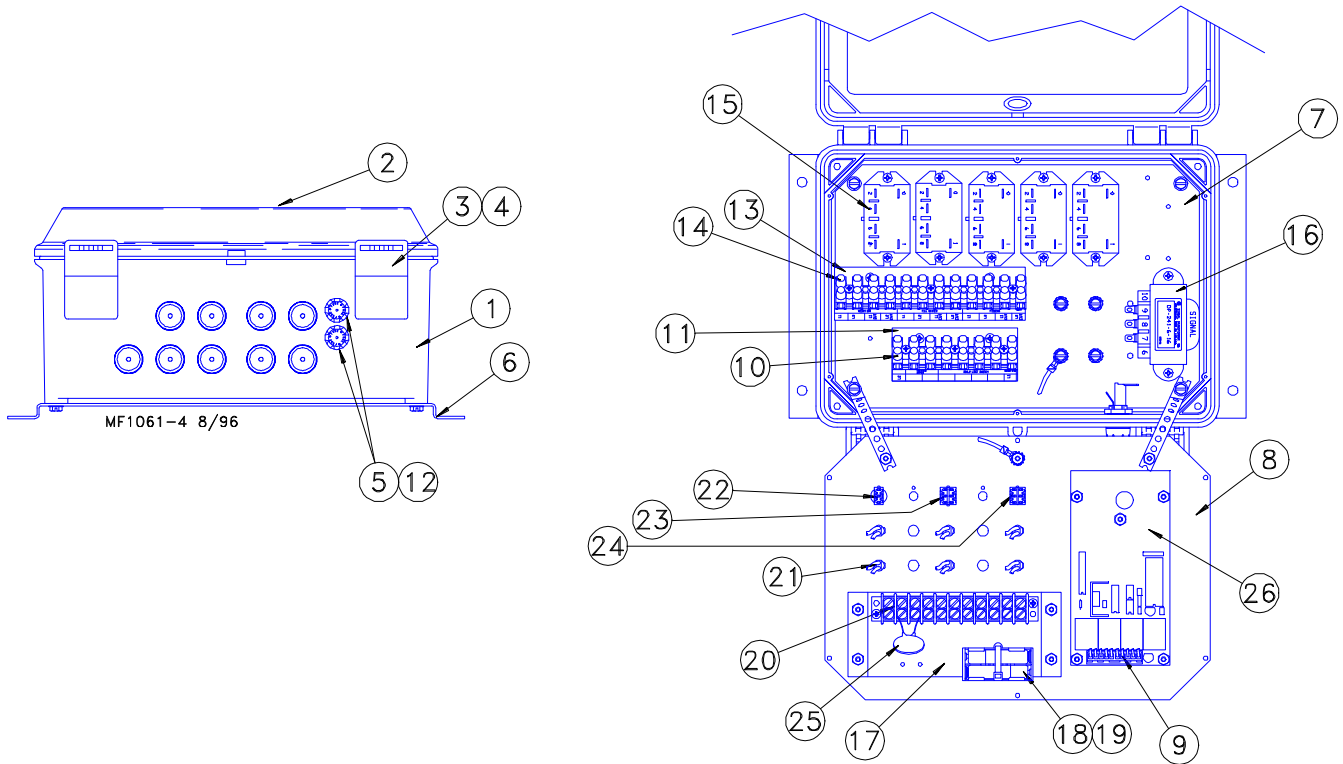
Switch Box (for Electric Power Lift): Part No. 14316



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Electrical Controls and Components

Breeder Control Panel: Part No. 34380



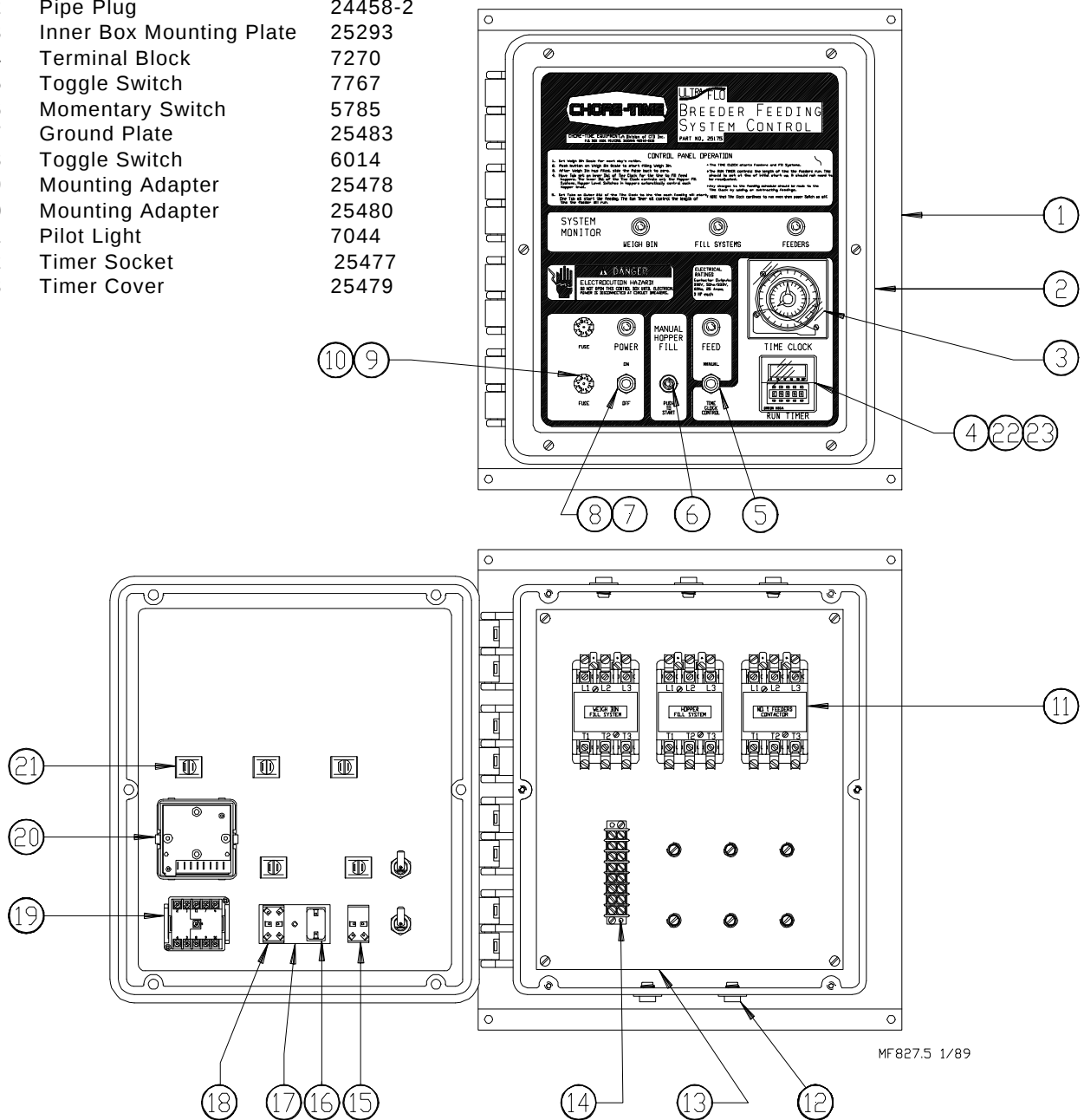
Item	Description	Part No.
1	Control Box	30860-4
2	Clear Cover	30859-1
3	Control Box Latch Pivot	30863
4	Control Box Latch	30862
5	Fuse Holder	24431
6	Control Box Mount Panel	34852
7	Back Mount Panel	34564
8	Front Panel	34565
9	Time Clock Connector	34457
10	Terminal Strip	34925-8
11	Terminal Mount Bracket	35094
12	3 Amp Fuse (Slow Blow)	20472
13	Terminal Mount Bracket	34563

Item	Description	Part No
14	Terminal Strip	34925
15	P & B Relay (240 V)	34733
16	Transformer	34571
17	Mount Bracket	34562
18	Battery Box Assembly	35095
19	AAA Battery	34584
20	Terminal Block	7347
21	Pilot Light	29708
22	Toggle Switch	34579
23	Toggle Switch	34389
24	Toggle Switch	34578
25	MOV	14063-1
26	Circuit Board	34384

Electrical Controls and Components

Breeder Control Panel: Part No. 25175

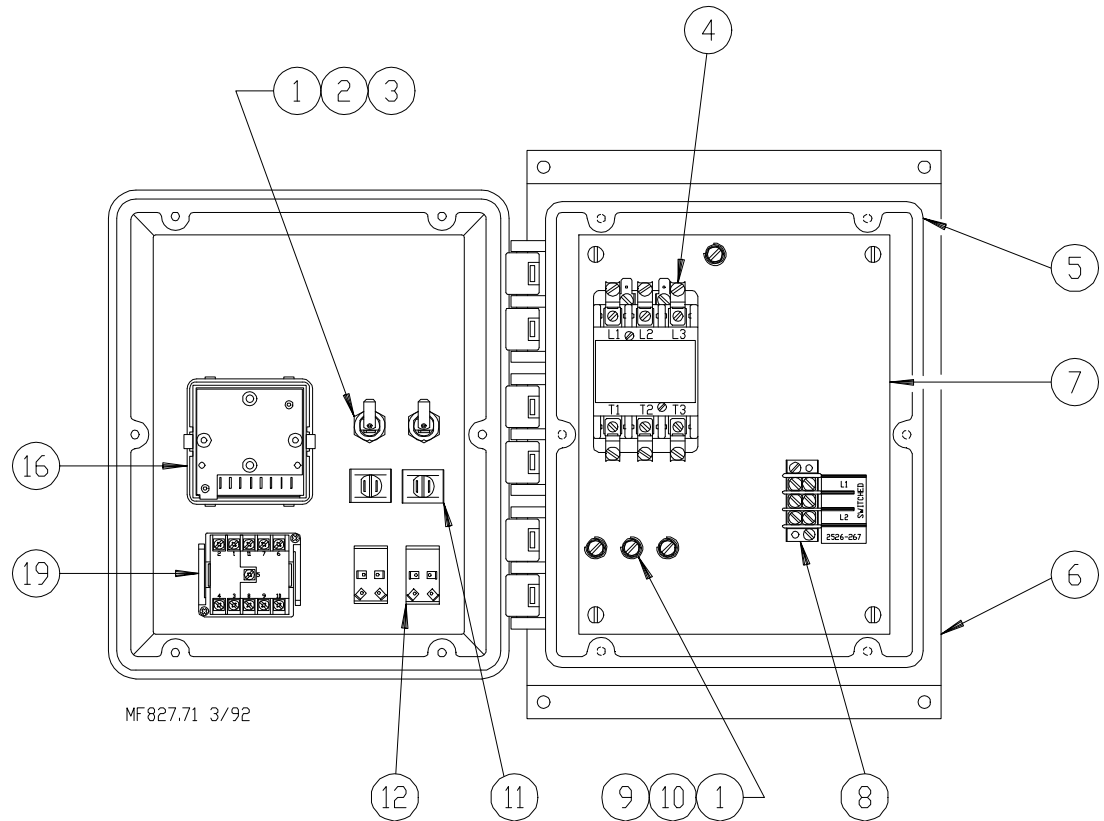
Item	Description	Part No.
1	Control Mounting Plate	26861
2	Control Box	25336
3	Time Clock (220 v)	26251
4	Timer	25476
5	Toggle Switch Boot	1739
6	Push Button Boot	20784
7	Shoulder Nut	13407
8	Toggle Switch Boot	13406
9	Fuse Holder	24431
10	1 amp, 3 AG Fuse	2935
11	Contactors	4283
12	Pipe Plug	24458-2
13	Inner Box Mounting Plate	25293
14	Terminal Block	7270
15	Toggle Switch	7767
16	Momentary Switch	5785
17	Ground Plate	25483
18	Toggle Switch	6014
19	Mounting Adapter	25478
20	Mounting Adapter	25480
21	Pilot Light	7044
22	Timer Socket	25477
23	Timer Cover	25479



MF827.5 1/89

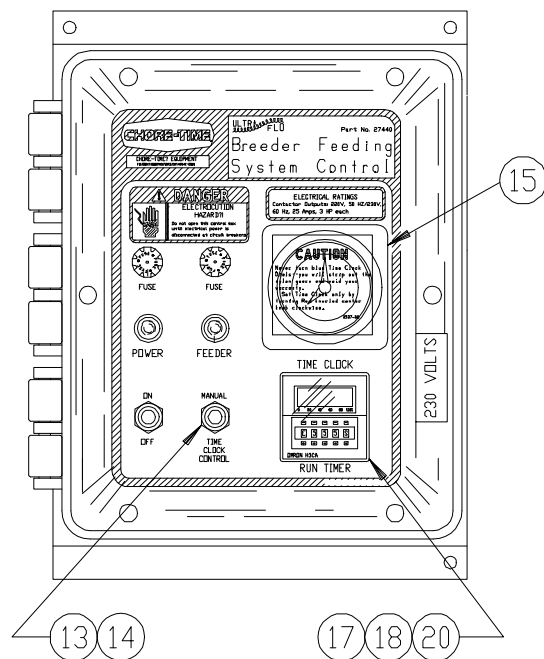
Electrical Controls and Components

Breeder Feeder Feed-Only Control Panel: Part No. 27440



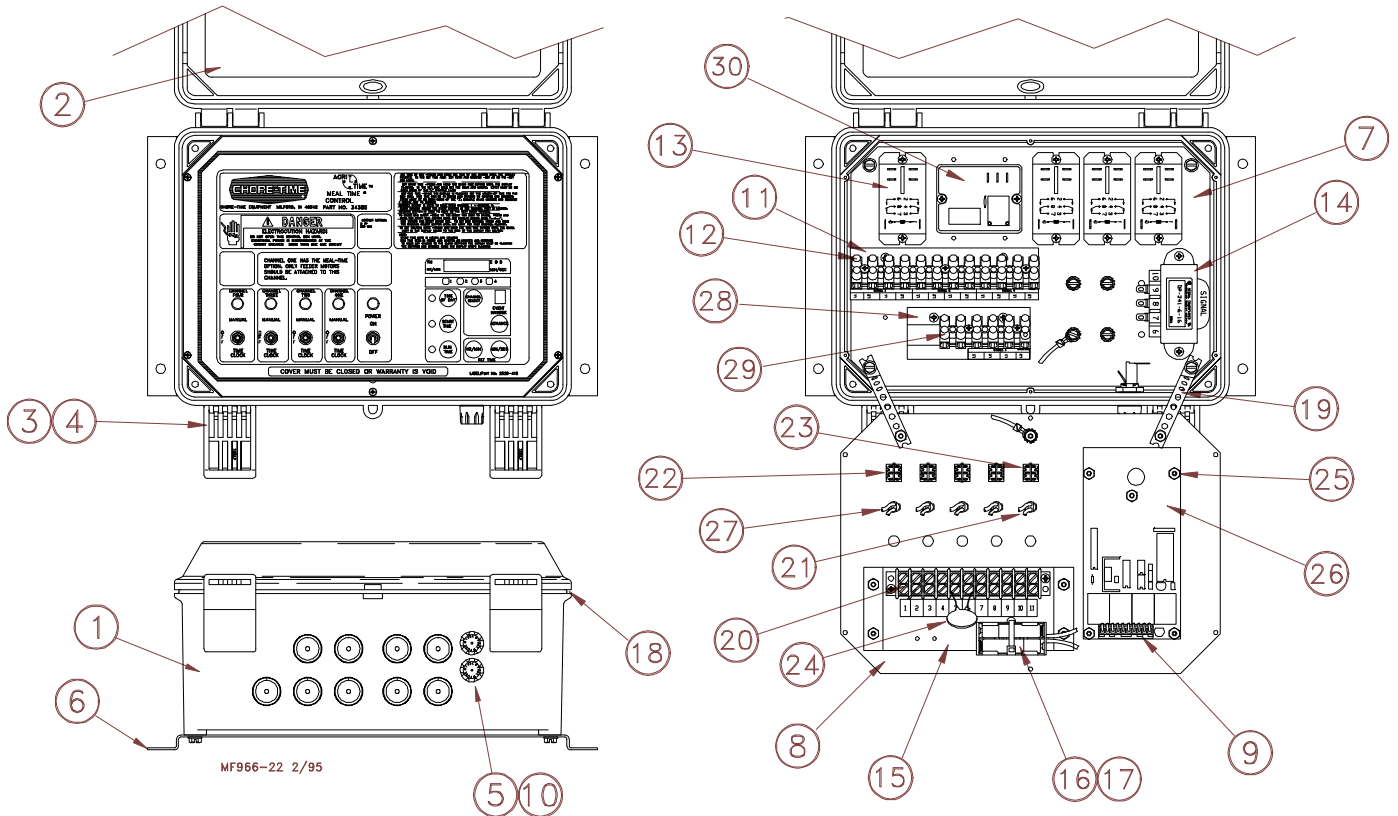
MF827.71 3/92

Item	Description	Part No.
1	#10 External Lock Washer	305
2	Fuse Holder	24431
3	1 Amp Fuse (3 AG)	2935
4	Contactor	4283
5	Control Box	27577
6	Control Panel Mounting Panel	26797
7	Control Mounting Panel	27575
8	Terminal Block	26862
9	10-32 Ground Screw	4968
10	Cup Washer	5775
11	Pilot Light	7044
12	Toggle Switch	7767
13	Toggle Switch Boot	13406
14	Shoulder Nut	13407
15	Time Clock (230 V)	26795
16	Mounting Adapter	25480
17	Timer	25476
18	Timer Socket	25477
19	Mounting Adapter	25478
20	Cover	25479



Electrical Controls and Components

Meal-Time Control Panel: Part No. 34385

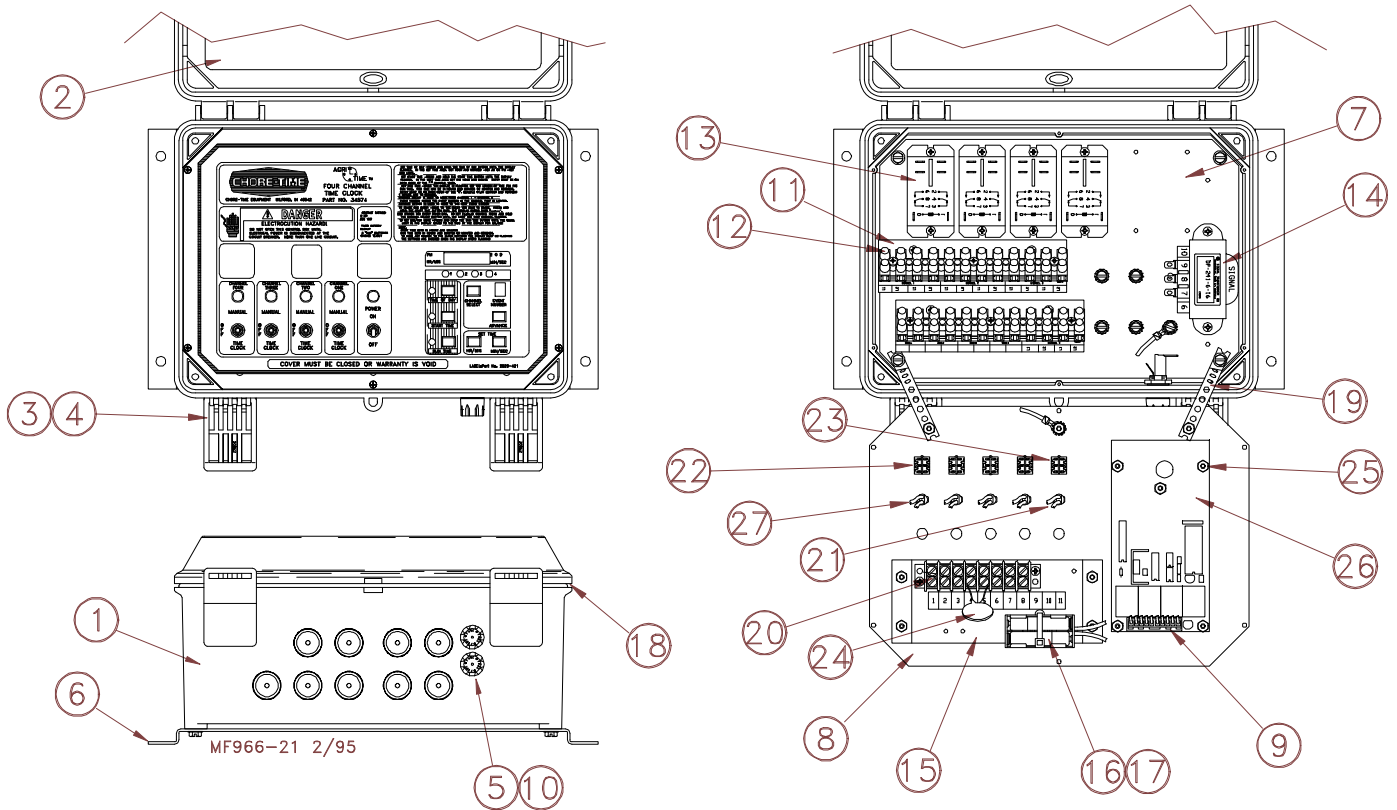


Item	Description	Part No
1	Control Box	30860-4
2	Clear Lid	30859-1
3	Control Box Latch Pivot	30863
4	Control Box Latch	30862
5	Fuse Holder	24431
6	Control Box Mount Panel	34852
7	Back Mount Panel	34564
8	Front Panel	34565
9	Time Clock Connector	35464
10	3 Amp Fuse	20472
11	Terminal Mount Bracket	34563
12	Terminal Strip (12 position)	34925
13	P & B Relay (240 VAC)	34733
14	Dual Transform. (115/230V)	34571
15	Mount Bracket	34562

Item	Description	Part No
16	Battery Box Assembly	35095
17	"AAA" Battery (1.5V)	34584
18	Seal	34767
19	Strapping	29014-4
20	Terminal Block	7347
21	Pilot Light	29708
22	Toggle Switch	34388
23	Toggle Switch	34578
24	MOV	14063-1
25	Nylon Hex Nut 1/4-20	8916
26	Circuit Board	34384
27	Pilot Light Assembly	35461
28	Terminal Mount Bracket	35094
29	Terminal Strip	34925-6
30	Current Monitor	35460

Electrical Controls and Components

Time Clock Control: Part No. 34574



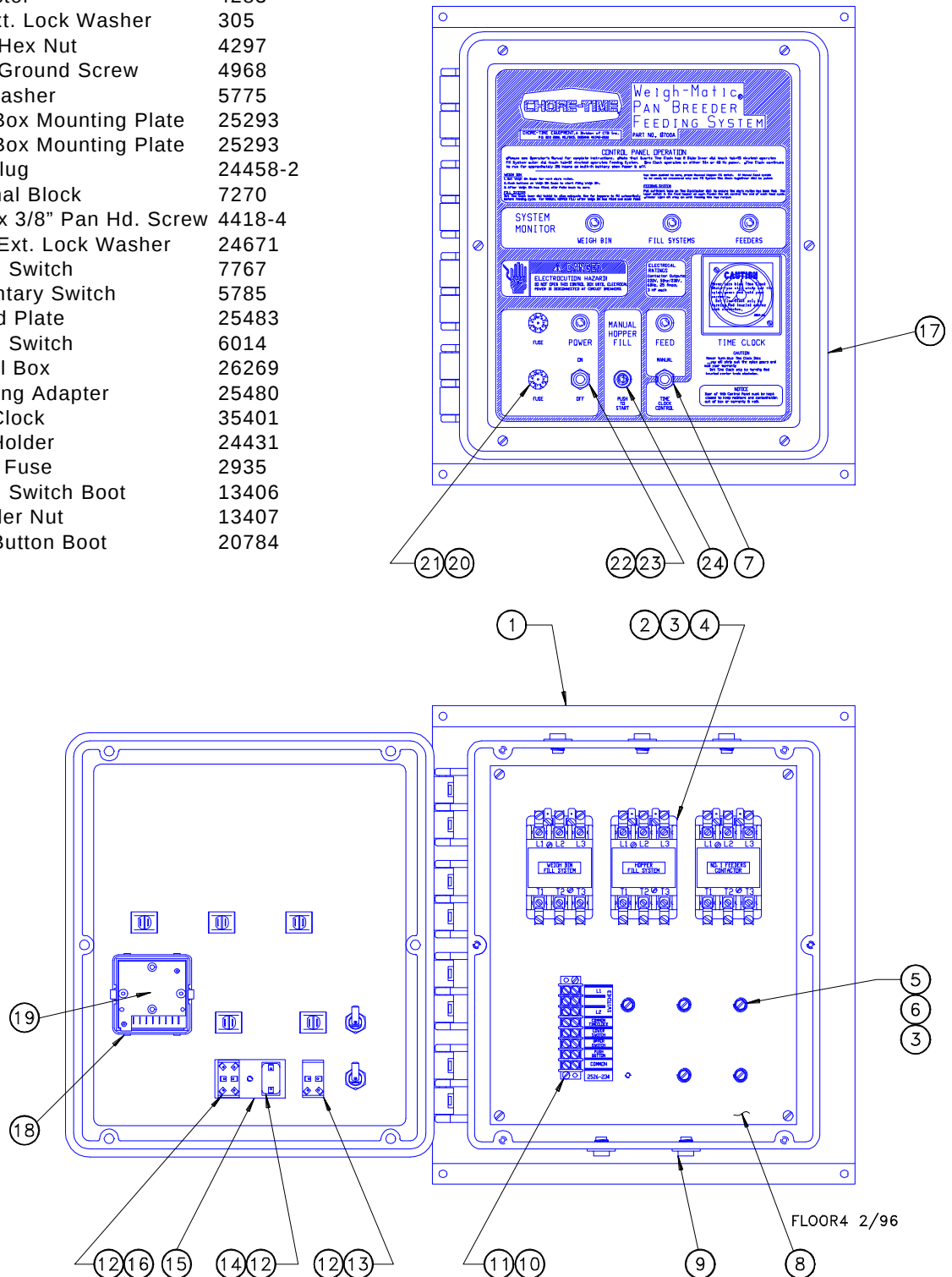
Item	Description	Part No
1	Control Box	30860-4
2	Clear Lid	30859-1
3	Control Box Latch Pivot	30863
4	Control Box Latch	30862
5	Fuse Holder	24431
6	Control Box Mount Panel	34852
7	Back Mount Panel	34564
8	Front Panel	34565
9	Time Clock Connector	35467
10	3 Amp Fuse	20472
11	Terminal Mount Bracket	34563
12	Terminal Strip (12 position)	34925
13	P & B Relay (240 VAC)	34733

Item	Description	Part No
14	Dual Transformer (115/230 V)	34571
15	Mount Bracket	34562
16	Battery Box Assembly	35095
17	"AAA" Battery (1.5V)	34584
18	Seal	34767
19	Strapping	29014-4
20	Terminal Block	7270
21	Pilot Light	29708
22	Toggle Switch	34388
23	Toggle Switch	34578
24	MOV	14063-1
25	Nylon Hex Nut 1/4-20	8916
26	Circuit Board	34384
27	Pilot Light Assembly	35461

Electrical Control and Components

Breeder Feeder Control: Part No. 8700A

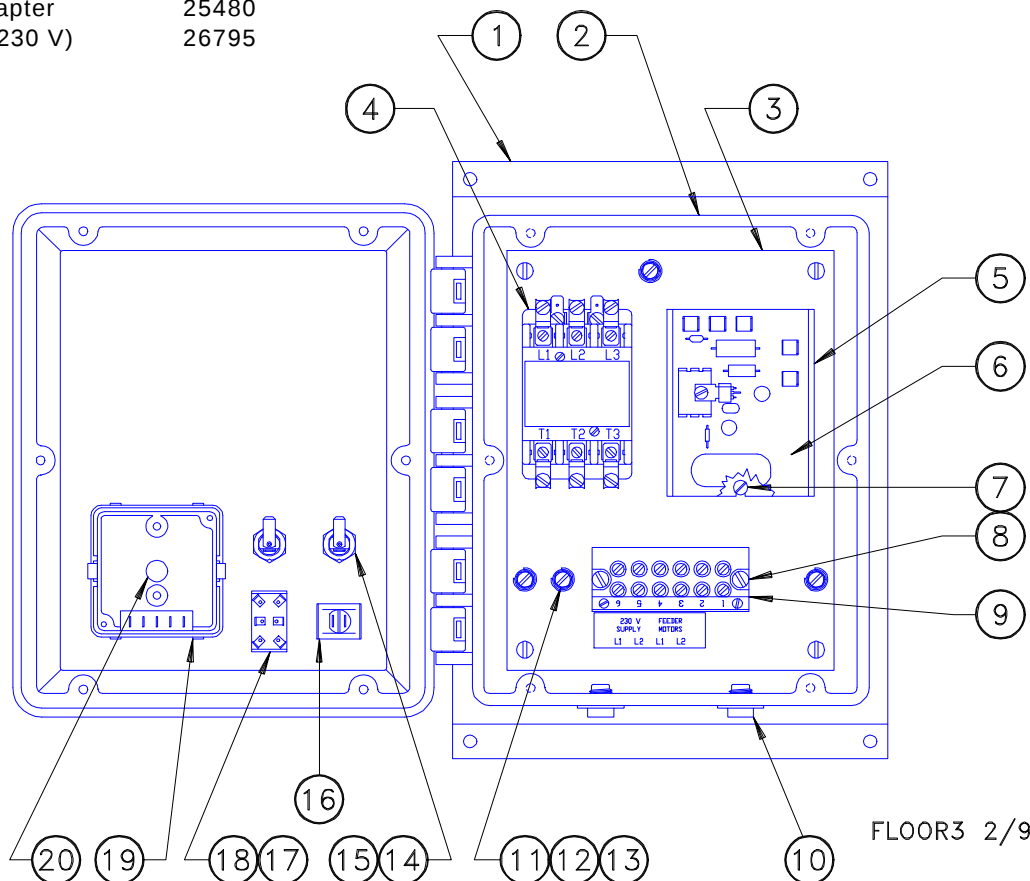
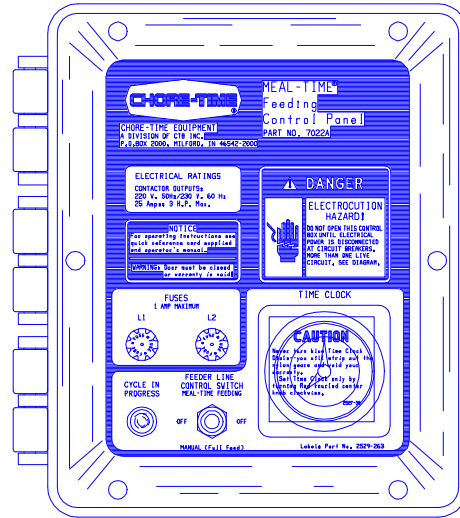
Item	Description	Part No.
1	Control Mounting Plate	26861
2	Contactor	4283
3	#10 Ext. Lock Washer	305
4	10-32 Hex Nut	4297
5	10-32 Ground Screw	4968
6	Cup Washer	5775
7	Inner Box Mounting Plate	25293
8	Inner Box Mounting Plate	25293
9	Pipe Plug	24458-2
10	Terminal Block	7270
11	10-32 x 3/8" Pan Hd. Screw	4418-4
12	15/32 Ext. Lock Washer	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	Time Clock	35401
20	Fuse Holder	24431
21	1 Amp Fuse	2935
22	Toggle Switch Boot	13406
23	Shoulder Nut	13407
24	Push Button Boot	20784



Electrical Controls and Components

Meal-Time Control Panel: Part No. 7022A

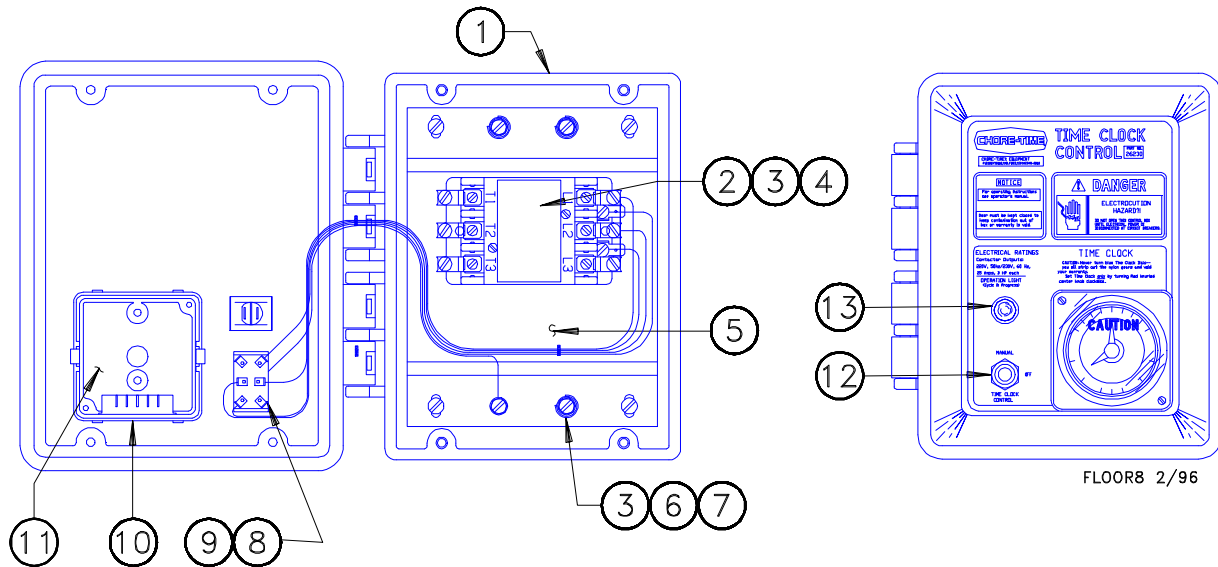
Item	Description	Part No
1	Control Panel Mount. Plate	26797
2	Control Box	26799
3	Component Mounting Panel	26798
4	Contactor	4283
5	Mounting Track	4829
6	Current Monitor Circuit Panel	7253
7	8-32 x 5/16" Pan Hd. Screw	801
8	10-32 x 1" Pan Hd. Screw	4418-1
9	Terminal Block	8848
10	Pipe Plug	24458-2
11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



FLOOR3 2/96

Electrical Controls and Components

Time Clock Control



FLOOR8 2/96

Item	Description	110 V. (27250) Part No.	220 V. (26230) Part No.
1	Control Box	27131	27131
2	Contactor	4122	4122
3	#10 Ext. Lock Washer	305	305
4	10-32 Hex Nut	4297	4297
5	Mounting Plate Support	27132	27132
6	10-32 Ground Screw	4968	4968
7	Cup Washer	5775	5775
8	Toggle Switch	20135	20135
9	15/32 Ext. Lock Washer	5773	24671
10	Mounting Adapter	25480	25480
11	Time Clock	27299	26795
12	Boot	1739	1739
13	Pilot Light	7044	2058

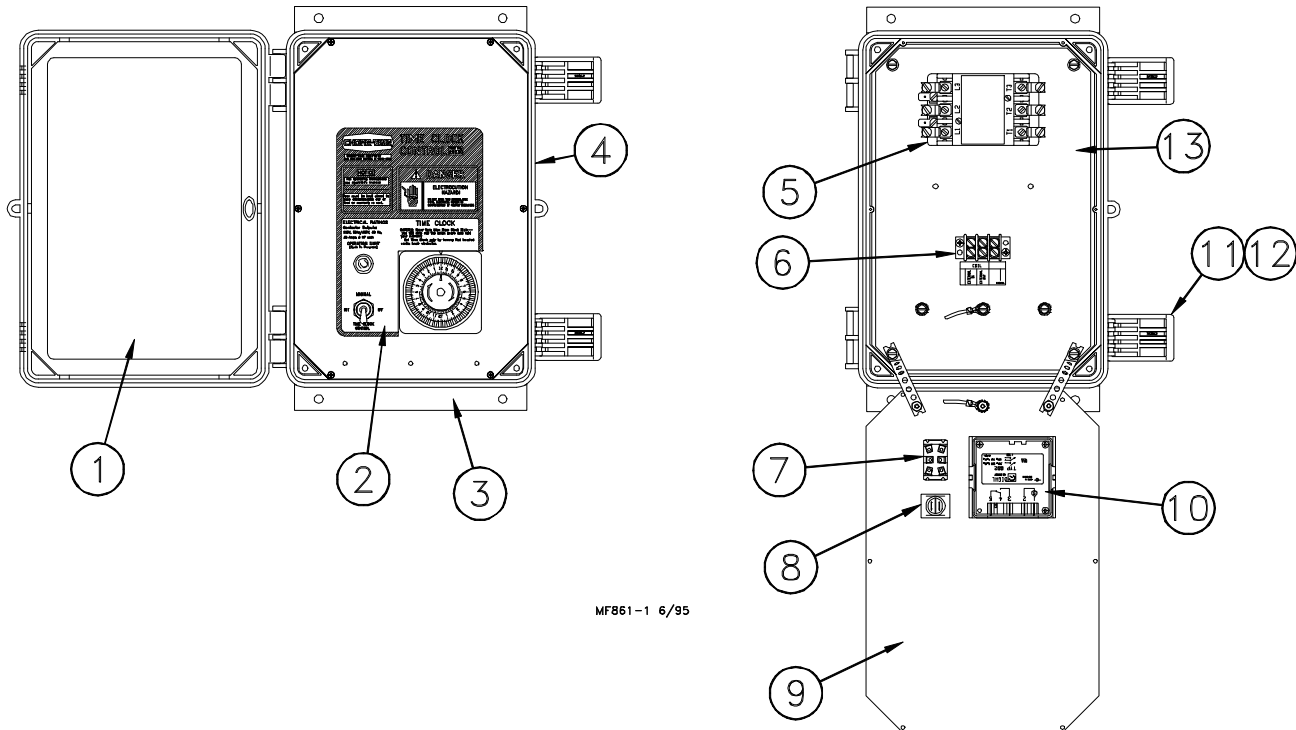
The Time Clock Control (110 V.) may be ordered under Part No. 27250

The Time Clock Control (220 V.) may be ordered under Part No. 26230.

Note: This version of the 26230 Time Clock Control was discontinued on June 15, 1995.

Electrical Controls and Components

Time Clock Control



MF851-1 6/95

Item	Description	Part No.
1	Clear Box Lid	30859-1
2	Time Clock Control Decal	2529-259
3	Control Box Mount Panel	34852
4	Control Box	30860-3
5	208-240 V Contactor	4283
6	Terminal Block	26862
7	Toggle Switch	20135
8	Pilot Light	7044
9	Front Panel	36112
10	Time Clock Assembly	34912
11	Control Box Latch Pivot	30863
12	Control Box Latch	30862
13	Back Panel	36111

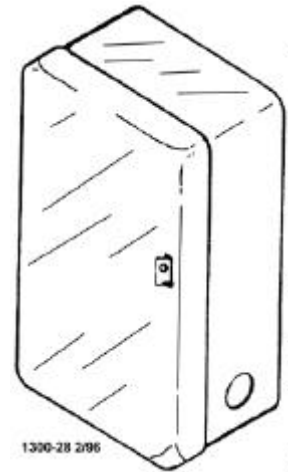
The Time Clock Control (220 V.) may be ordered under Part No. 26230.

Note: This version of the 26230 Time Clock Control was released on June 15, 1995.

Electrical Controls and Components

Tork Time Clocks

Part Number	Time Period	Timing Motor	Tork Model Number
1977	24 Hour	120 V. 60 Hz.	8001
3710	24 Hour	240 V. 60 Hz.	2-8001 or 8004
3711	24 Hour	240 V. 50 Hz.	2-8001
4719	48 Hour	220 V. 50 Hz.	2-8001-2D or 8005-2D
4816	12 Minute	120 V. 60 Hz.	12M8001
5781	48 Hour	240 V. 60 Hz.	8004-2D

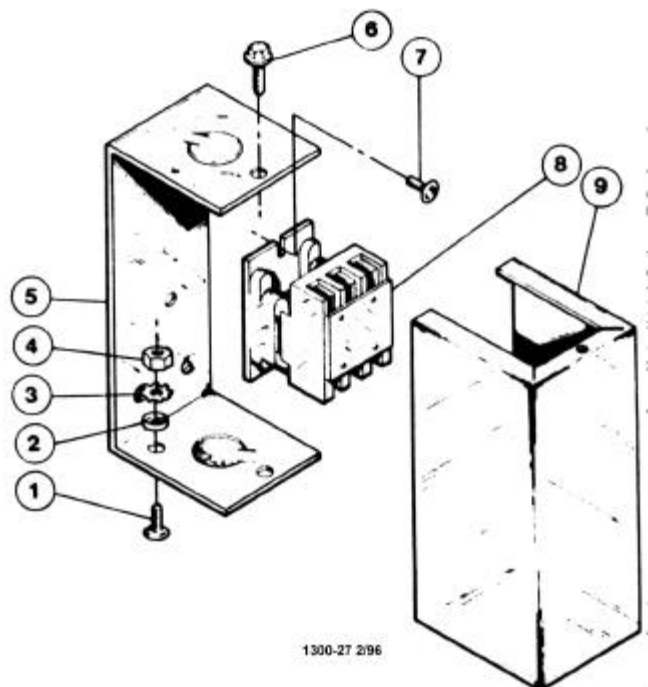


Contactor Control

Item	Description	Part No
1	10-32 x 1/2" Binder Hd. M.S.	4303-4
2	Cup Washer	5775
3	#10 Star Washer	305
4	#10-32 Hex Nut	4297
5	Contactor Housing	4124
6	#8 Hex Washer Hd. S.M.S.	6054
7	#8-32 x 5/16" Rd. Hd. M.S.	801
8	Contactor (110 V)	4122
	Contactor (230 V)	4283
9	Contactor Cover	4121

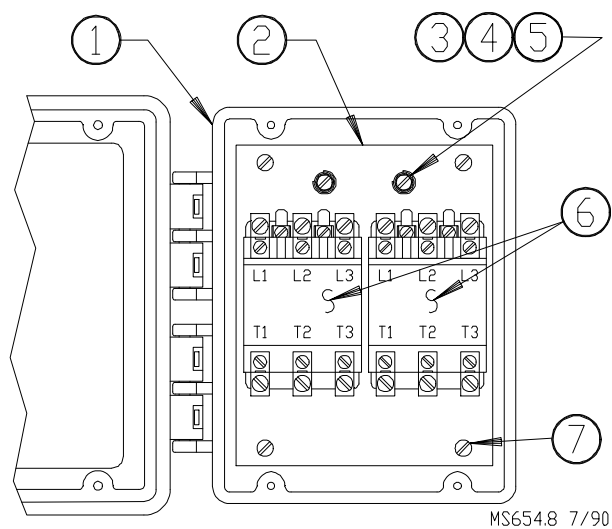
The complete 110 V Contactor Control may be ordered under Part No. 4119.

The complete 220 V Contactor Control may be ordered under Part No. 4283.



Electrical Controls and Components

Contactor Control



Item	Description	Part No.
1	Box and Cover	7368
2	Mounting Plate Support	24292
3	#10 Ext. Lock Washer	305
4	#10-32 Hex Screw	4968
5	Cup Washer	5775
6	Contactor (220 V)	4283
	Contactor (110 V0	4122
7	#10-24 Pan Head Screw	4418-3

The Contactor Box containing (1) 4283 Contactor may be ordered under Part No. 24392-1.

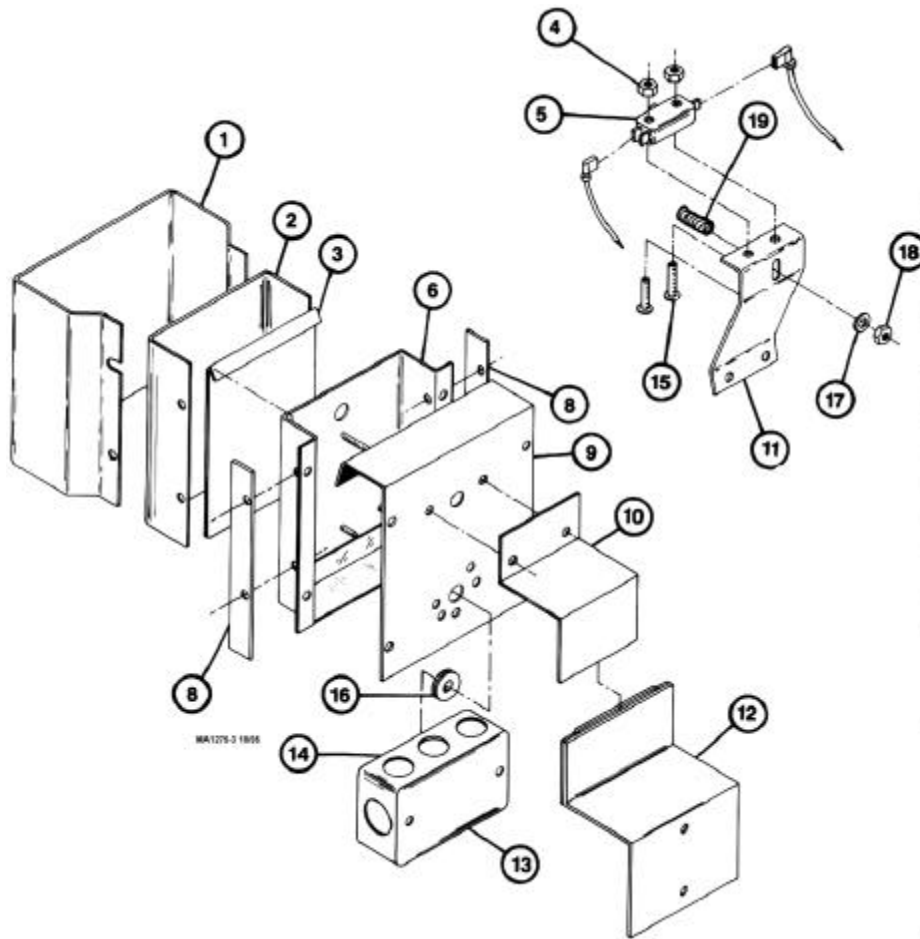
The Contactor Box containing (2) 4283 Contactors may be ordered under Part No. 24392-2.

The Contactor Box containing (1) 4122 Contactor may be ordered under Part No. 24545-1.

The Contactor Box containing (2) 4122 Contactors may be ordered under Part No. 24545-2.

Electrical Controls and Components

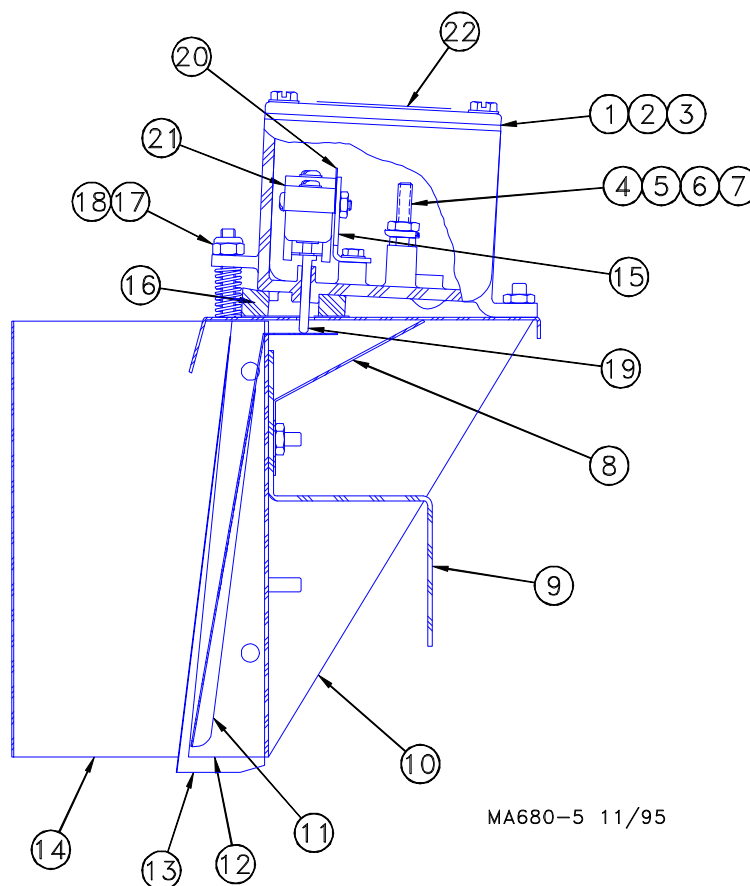
Hopper Level Control: Part No. 2912



Item	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 Weldment	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

Electrical Controls and Components

Hopper Level Control: Part No. 14550 & 27761 (International)

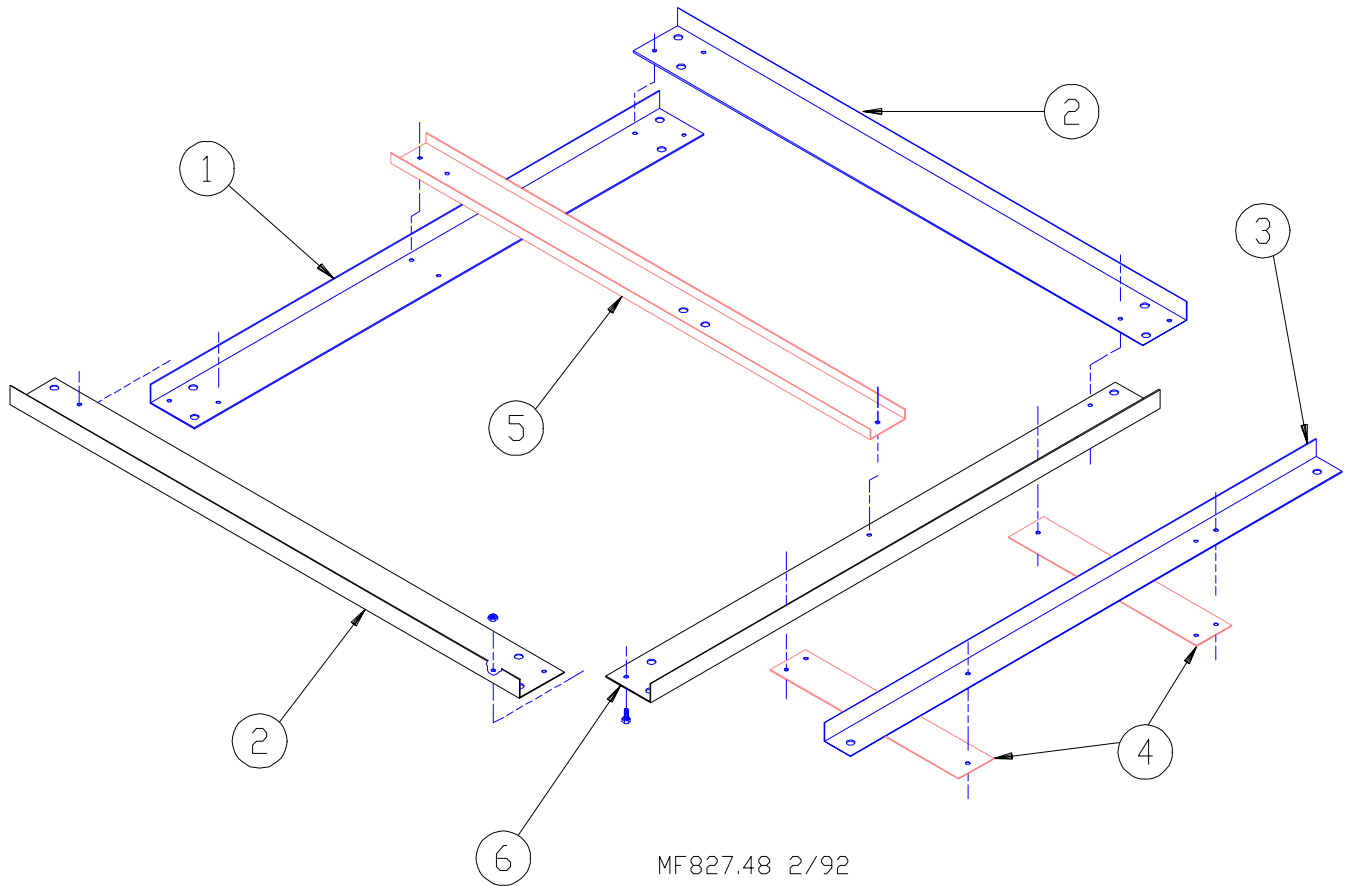


MA680-5 11/95

Item	Description	14550 Part No.	27761 Part No.
1	Gasket	6777	6777
2	Switch Box Cover	6776	6776
3	Switch Box	24678	7841
4	10-32 Hex Nut	4297	----
5	#10 Lock Washer	305	----
6	Cup Washer	5775	----
7	10-32 Stud	7007	----
8	Paddle Shield	24059	24059
9	Switch Brace Bracket	2703	2703
10	Switch Frame Assembly	14499	14499
11	Paddle	14519	14519
12	Switch Frame Assembly	14498	14498
13	Diaphragm	28157	28157
14	High Differential Shield	7808	7808
15	Switch Bracket	7068	7068
16	Gasket	6968-1	6968-1
17	Spring	6972	6972
18	10-32 Lock Nut	6963	6963
19	Pin	6775	6775
20	Switch Insulation	1907-5	1907-5
21	SPDT Switch	7069	7069
22	Danger Decal	2527-35	2527-35
--	Mounting Bracket Assembly	2911	2911
--	1/2" Liquid Tight Connector	23779	----
--	2-Terminal Block	----	34925-2

Floor Feeder Scale Systems and Components

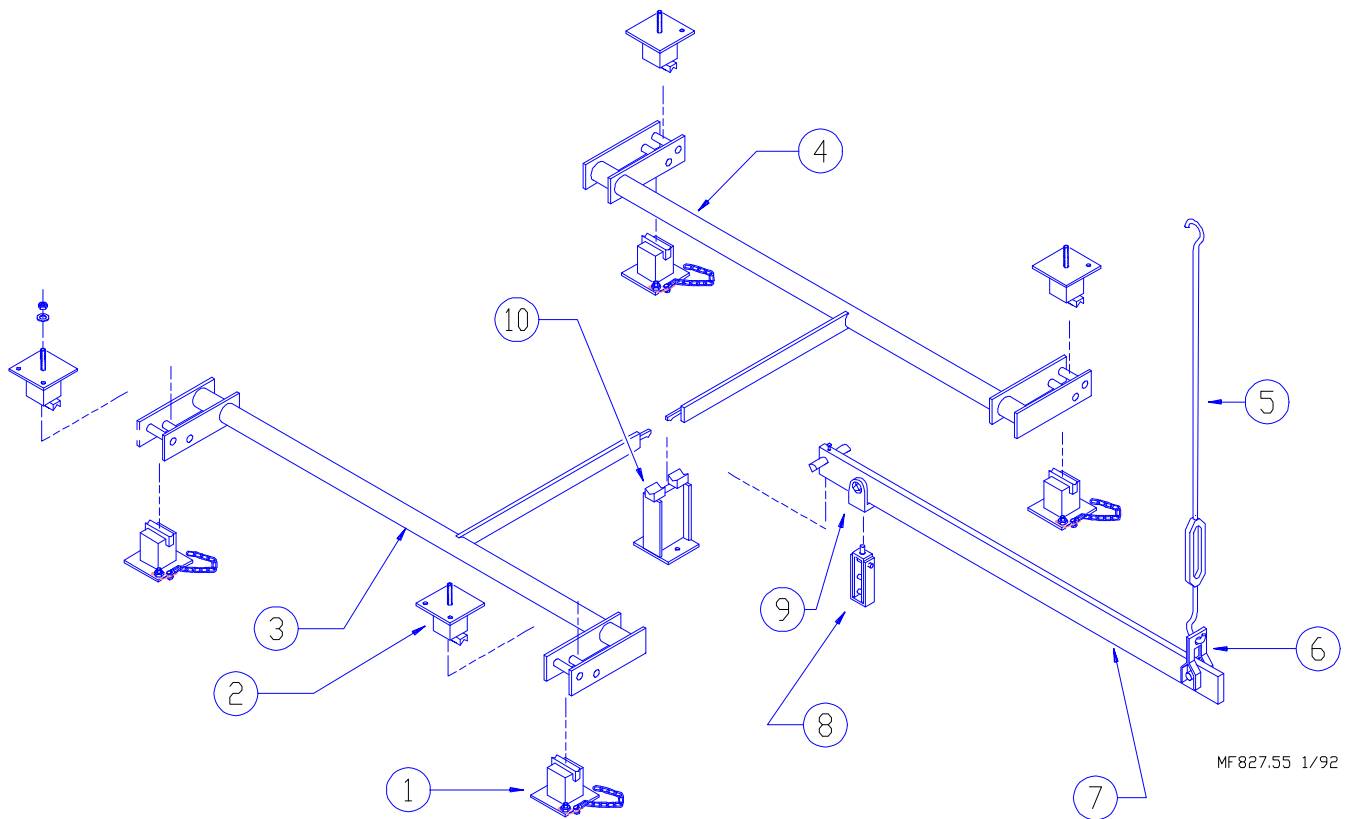
Weigh Scale Template: Part No. 5798



Key	Description	Part No.
1	Rear Plate	5984
2	Side Plate	5988
3	Beam Box Leg Plate	5986
4	Connector Plate	5985
5	Center Plate	5989
6	Front Plate	5987

Floor Feeder Scale Systems and Components

Weigh Scale Assembly



Item	Description	Part No.
1	Lower Main Stand	7A
2	Upper Main Stand Assembly	9A
3	Left Main Lever Assembly	1AL
4	Right Main Lever Assembly	1AR
5	Steelyard Rod	25
6	Trip Loop	15
7	Transverse Lever Assembly	10A
8	Shackle	19
9	Load Loop	18
10	Transverse Stand Assembly	21A

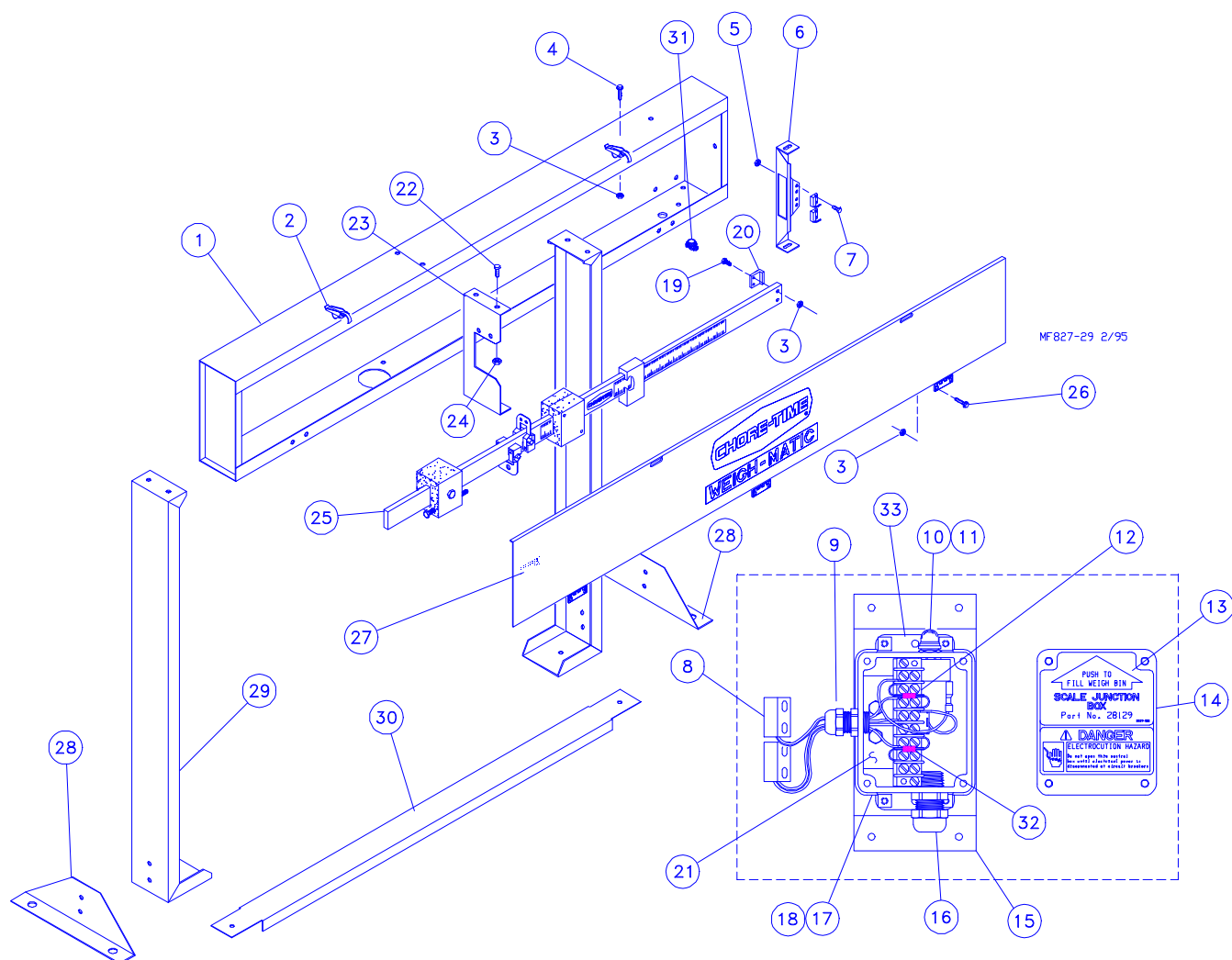
Complete 5,000 Lbs Bin Scale Assembly is Winslow Part No. CT1819.

Complete 8,000 Lbs Bin Scale Assembly is Winslow Part No. CT6514.

The complete Bin Scale Components must be ordered through:
 Winslow Scale Company
 25th and Haythorne, P.O. Box 1523
 Terre Haute, IN 47808
 Phone: 812/466-5265.

Floor Feeder Scale Systems and Components

Beam Box Assembly: Part No. 5790



Item	Description	Part No.
1	Case Weldment	5797
2	Over Center Clamp	2536
3	10-24 P.M. Nut	135
4	10-24 x 3/8" Rd. Hd. M.S.	1553
5	4-40 Hex Nut	3511
6	Trig Loop	7472
7	4-40 x 5/8" Rd. Hd. M.S.	3510
8	Proximity Sensor	6689
9	Liquid Tight Connector	13477
10	Momentary Switch	5785
11	Push Button Boot	20784
12	Terminal Block	7270
13	Terminal Box Decal	2529-326
14	Switch Box Cover	6776
15	Switch Mount Bracket	28247
16	Water Tight Connector	23779
17	Terminal Mount Box	28597
18	Gasket	6777
19	4-40 x 3/4" Rd. Hd. M.S.	4143-2
20	Magnetic Actuator	5789
21	Terminal Mount	28599

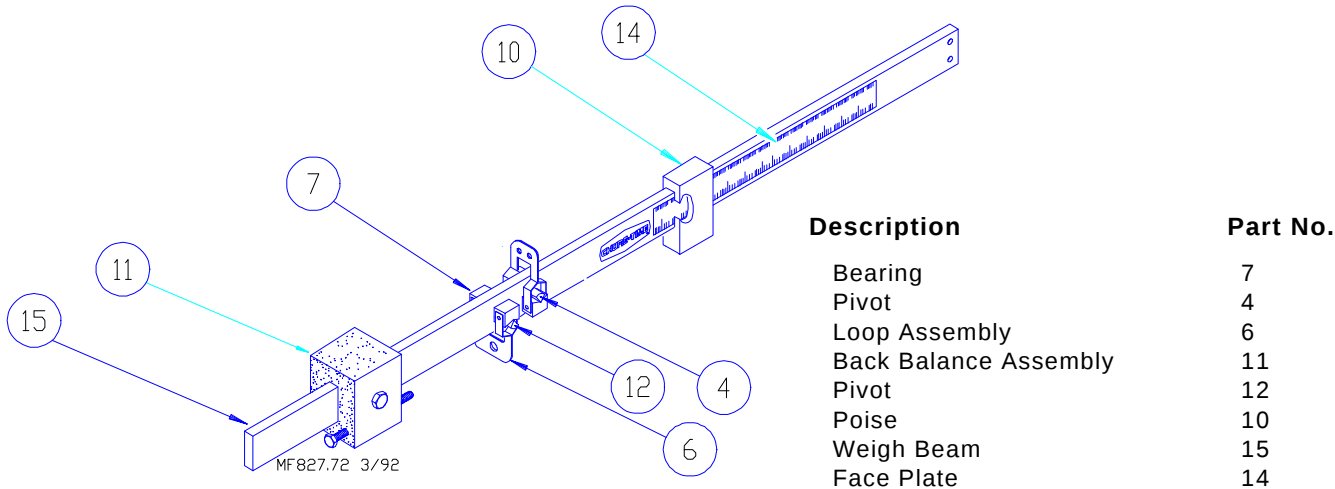
Item	Description	Part No.
22	3/8-16x3/4 HHCS	2182
23	Pivot Bracket	5803
24	3/8-16 Hex Nut	1549
25	Weigh Beam Assembly	See Note Below
26	10-24x3/8 Truss Screw	501
27	Cover Weldment	5799
28	Leg Support	5924
29	Leg Weldment	5793
30	Channel	7589
31	Romex Connector	1317
32	Resistor, 390 ohm	1709-19
33	Mounting Cover	6956

Note: The applicable Weigh Beam Assembly must be ordered through:

Winslow Scale Company
25th and Haythorne, P.O. Box 1523
Terre Haute, IN 47808
 Phone: 812/466-5265.

Floor Feeder Scale Systems and Components

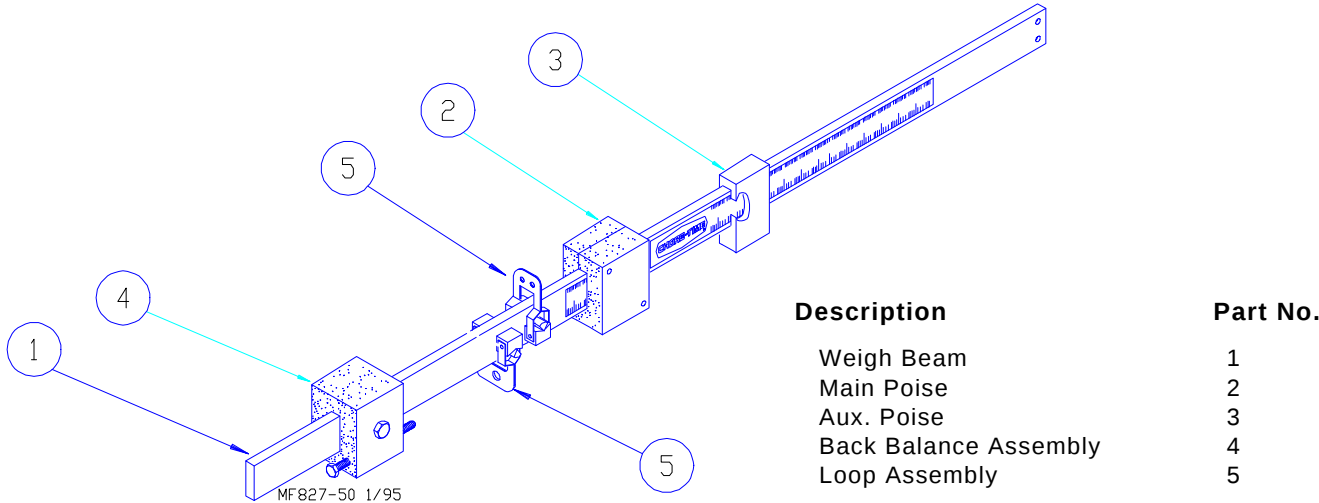
5000# Weigh Beam Assembly: Part No. 9447*



*The complete Weigh Beam Assembly must be ordered through:
Winslow Scale Company
25th and Haythorne, P.O. Box 1523
Terre Haute, IN 47808
Phone: 812/466-5265.

Floor Feeder Scale Systems and Components

8000# Weigh Beam Assembly: Part No. 6514*

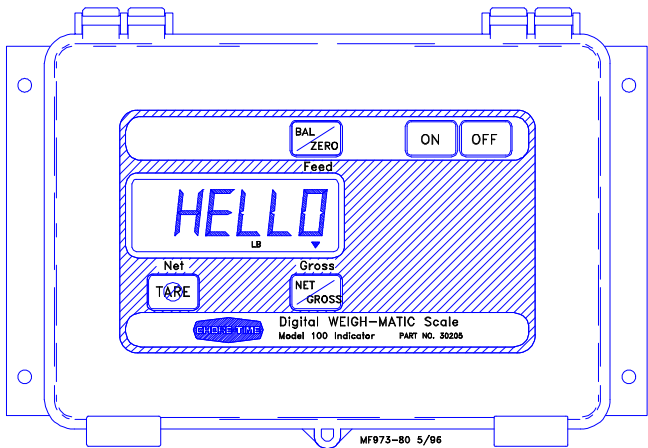


*The complete Weigh Beam Assembly must be ordered through:
Winslow Scale Company
25th and Haythorne, P.O. Box 1523
Terre Haute, IN 47808
Phone: 812/466-5265.

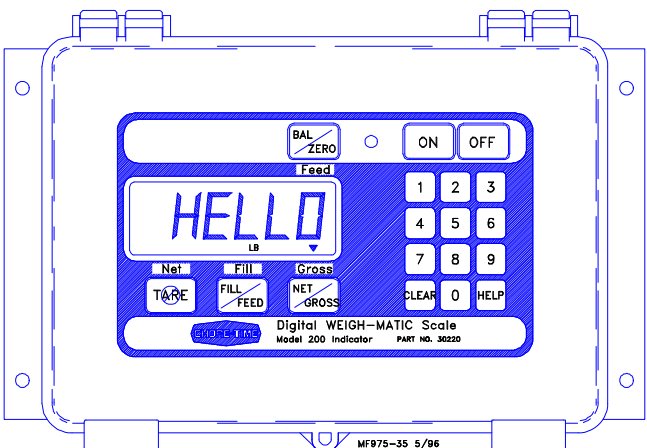
Floor Feeder Scale Systems and Components

Model 100 & Model 200 Digital Indicators

Model 100 Indicator



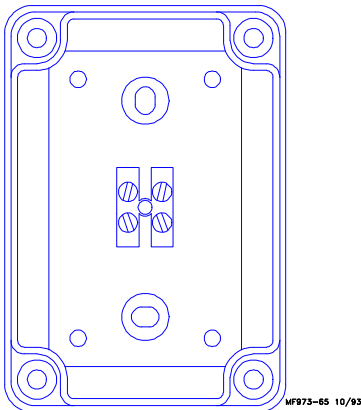
Model 200 Indicator



Description	Part No.
Model 100 Indicator w/Computer Interface	30210
Model 100 Indicator w/Computer Interface and Connection Box	30232
Not Shown	
Cable for RS232 Port	30189
Power Cable	30177
10' Data Cable	30194
20 Milliampere Connector	30187

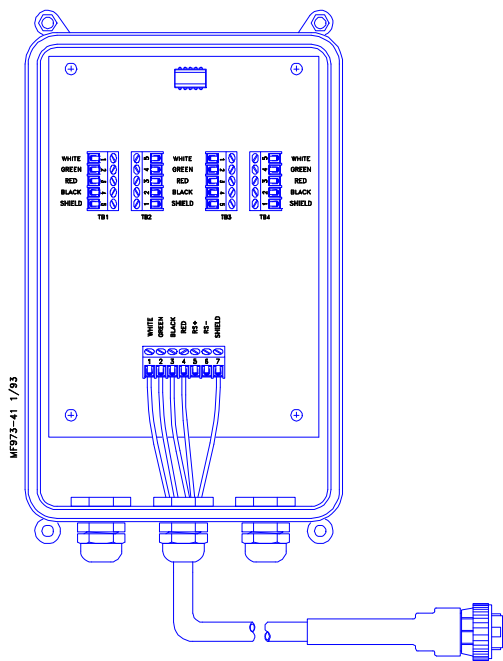
Description	Part No.
Model 200 Indicator w/Computer Interface	30225
Model 200 Indicator w/Pulsed Output	34454
Model 200 Indicator w/Computer Interface and Junction Control	30228
Not Shown	
Cable for RS232 Port	30189
Power Cable	30177
10' Data Cable	30194
20 Milliampere Connector	30187

Connection Box: Part No. 30226



Floor Feeder Scale Systems and Components

J-Boxes & Cable Sets



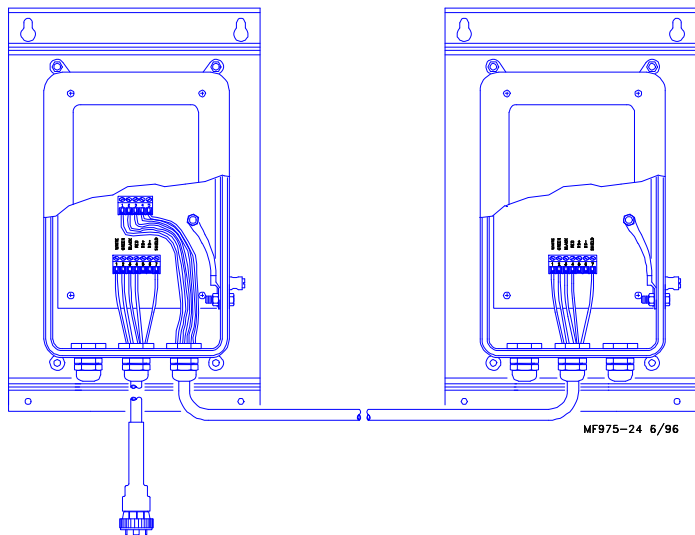
Description	Part No.
J-Box w/30' Cord	30201*
J-Box w/50' Cord	30202*
J-Box w/70' Cord	30203*
J-Box w/90' Cord	30204*
J-Box Assembly (no Plug)	30182
J-Box Assembly	30235

Not Shown

J-Box Extension Plug Kit (Plugs Only)	30192
J-Box Extension Cable (Cable only)	30190

*Includes Power Cable and Cord (as specified)
 Note: J-Box Cables may be ordered separately. See Miscellaneous Components and Cable Sets Parts List on page 80.

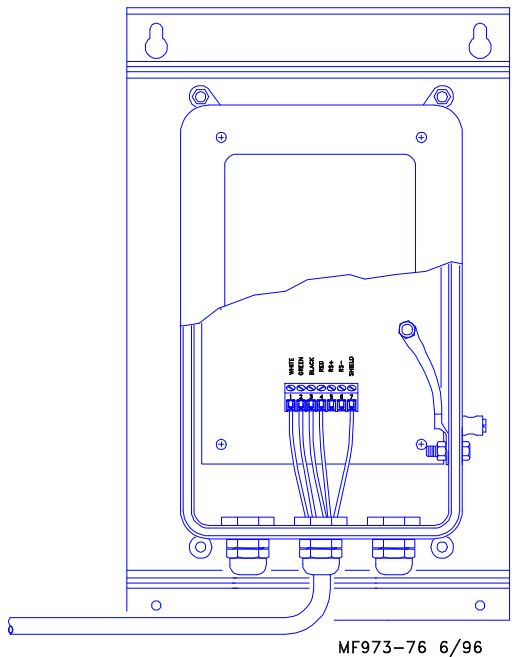
J-Box Duplex Kit



Description	Part No.
J-Box Duplex Kit w/30' Cord	30207
J-Box Duplex Kit w/50' Cord	36752
J-Box Duplex Kit w/70' Cord	36753
J-Box Duplex Kit w/90' Cord	36754

Floor Feeder Scale Systems and Components

Duplex J-Box



Description	Part No.
Duplex J-Box w/50' Cord	36687
Duplex J-Box w/70' Cord	36688
Duplex J-Box w/90' Cord	36689

Miscellaneous Components and Cable Sets

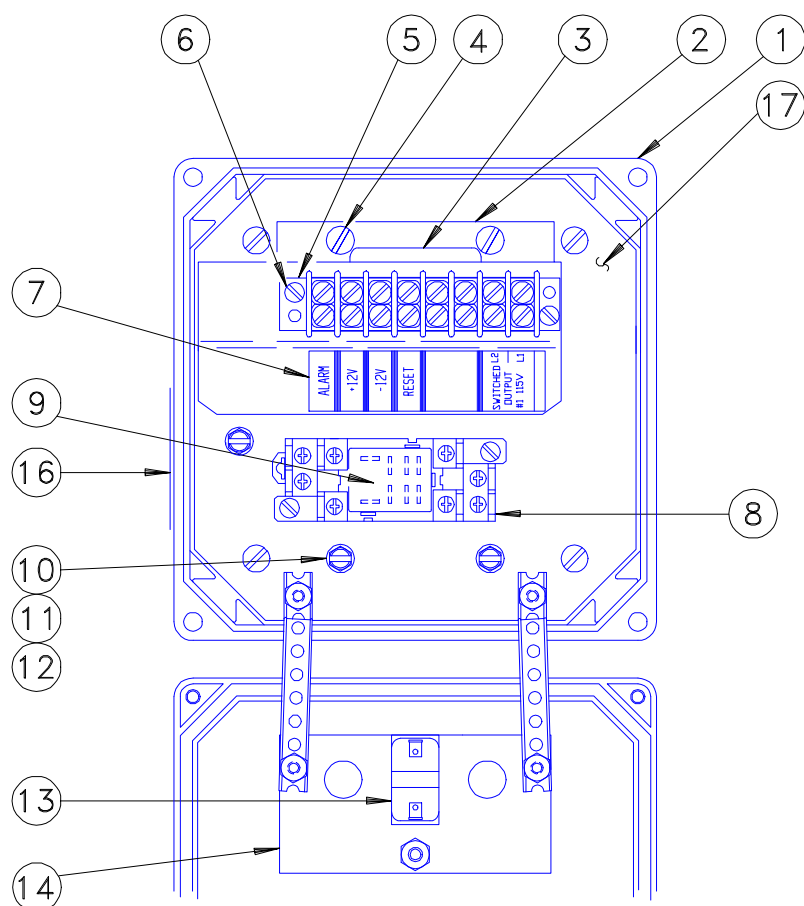
Description	Part No.
J-Box Cable (30')	36690
J-Box Cable (50')	36691
J-Box Cable (70')	36692
J-Box Cable (90')	36693
J-Box Extension Kit (Plugs only, no Cable)	30192
J-Box Extension Cable (Cable only)	30190
J-Box Extension Cable Assembly	30188*
Cable for RS232 Port	30189
Power Cable	30177
10' Data Cable	30194
20 Milliampere Connector	30187
"Y" Cable (2 female, 1A male Connector)	37692**

*Includes (1) male and (1) female Cannon Plug

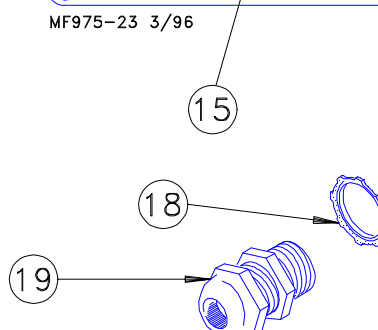
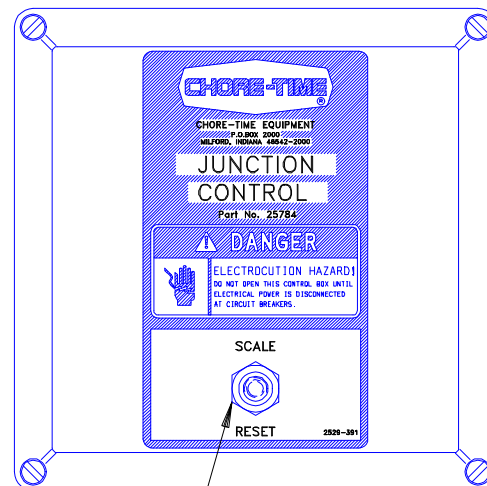
**Used with Livestock Scales only

Floor Feeder Scale Systems and Components

Junction Control: Part No. 25784



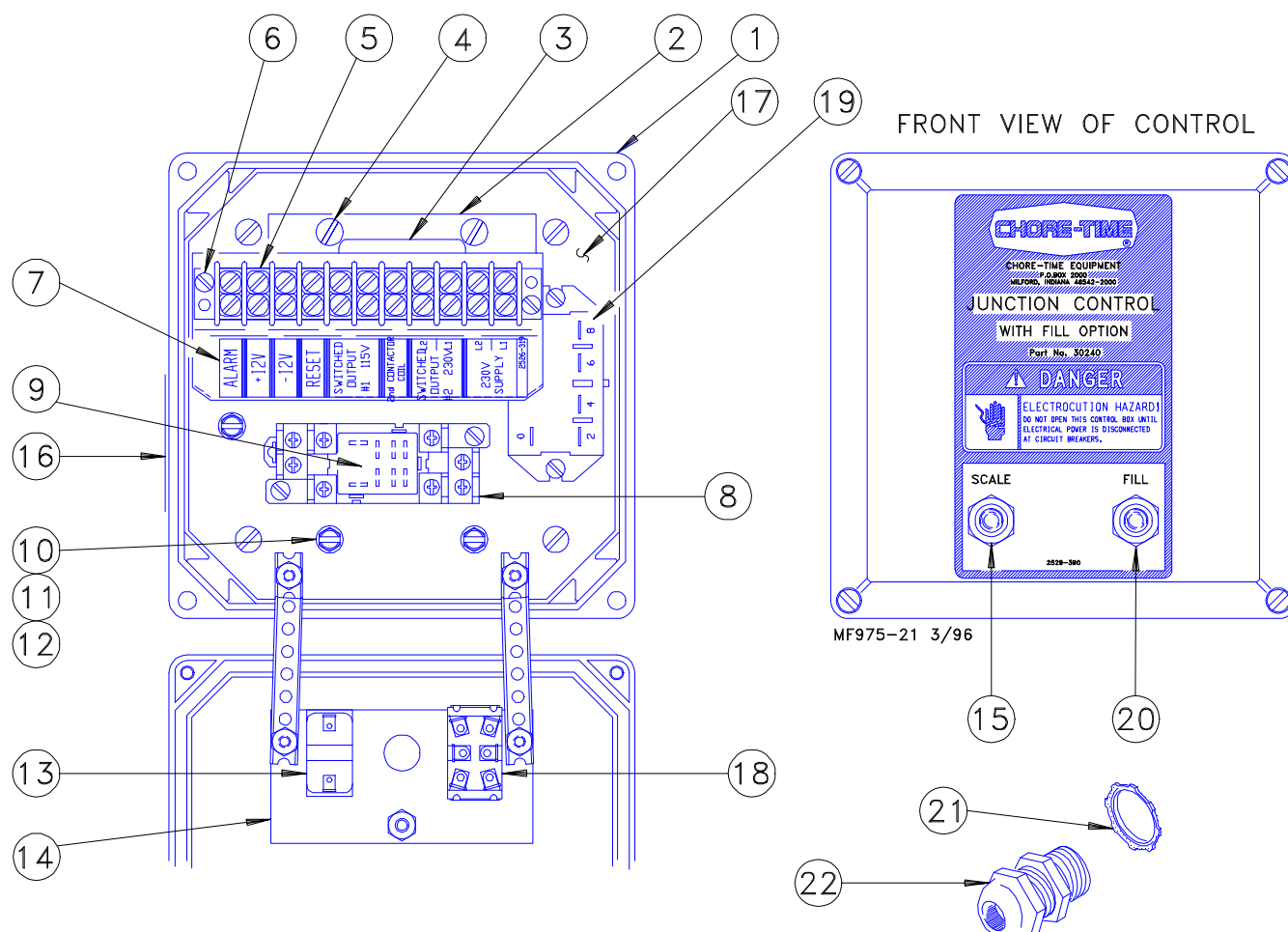
FRONT VIEW OF CONTROL



Item	Description	Part No.	Item	Description	Part No.
1	Control Box	29011	11	#10-32 Ground Screw	4968
2	Terminal Block Bracket	30233	12	Cup Washer	5775
3	Grommet	8514	13	Momentary Switch	5785
4	#10-32 x 3/8" Pan Hd. Screw	4418-3	14	Grounding Plate	30237
5	Terminal Block	7270	15	Push Button Boot	20784
6	#6-32 x 1/2" Pan Hd. Screw	4402-6	16	Warning Decal	2527-15
7	Scale Reset Terminal Decal	2526-318	17	Mounting Plate	30143
8	Relay Socket	30234	18	Conduit Lock Washer	3357
9	Relay	30236	19	Liquid Tight Connector	23779
10	#10 External Lock Washer	305			

Floor Feeder Scale Systems and Components

Junction Control w/Fill Option: Part No. 30240



Item	Description	Part No.	Item	Description	Part No.
1	Control Box	30238	12	Cup Washer	5775
2	Terminal Block Bracket	30233	13	Momentary Switch	5785
3	Grommet	8514	14	Grounding Plate	30237
4	#10-32 x 3/8" Pan Hd. Screw	4418-3	15	Push Button Boot	20784
5	Terminal Block	7347	16	Warning Decal	2527-15
6	#6-32 x 1/2" Pan Hd. Screw	4402-6	17	Mounting Plate	30143
7	Scale Reset Terminal Decal	2526-319	18	Toggle Switch	20135
8	Relay Socket	30234	19	Relay	27051
9	Relay	30236	20	Toggle Switch Boot	1739
10	#10 External Lock Washer	305	21	Conduit Lock Washer	3357
11	#10-32 Ground Screw	4968	22	Liquid Tight Connector	23779

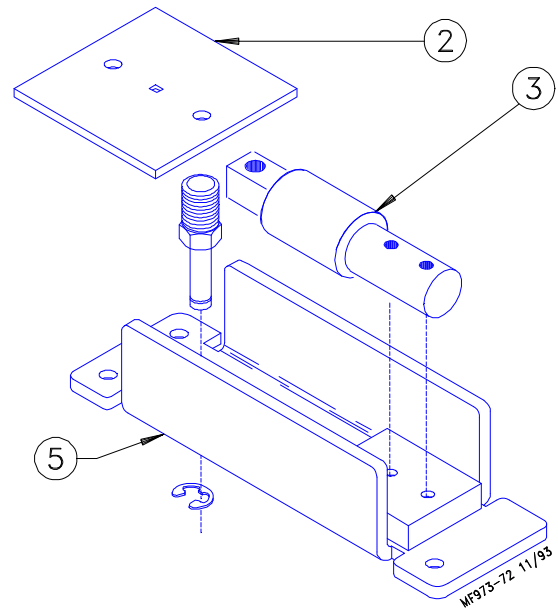
Floor Feeder Scale Systems and Components

Load Cells and Mount Kits

T.C. 15

Item	Description	Part No.
2	Top Plate	----
3	T.C. 15 Load Cell	30219
5*	Mount Kit for T.C. 15	30176

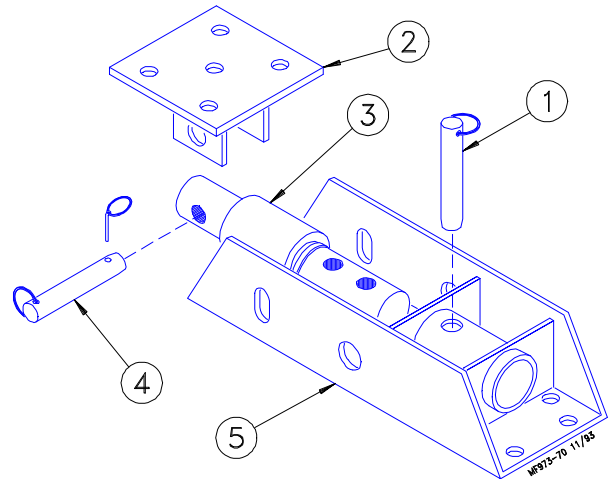
*The Mount Kit does not include the Item #3.



T.C. 35 & 125

Item	Description	Part No.
1	3/4" x 6" Quick Pin	----
2	Top Plate	----
3	T.C. 35 Load Cell	30221
	T.C. 125 Load Cell	30222
4	5/8" x 5" Quick Pin	----
5*	Mount Kit for T.C. 35	30216
	Mount Kit for T.C. 125	30217

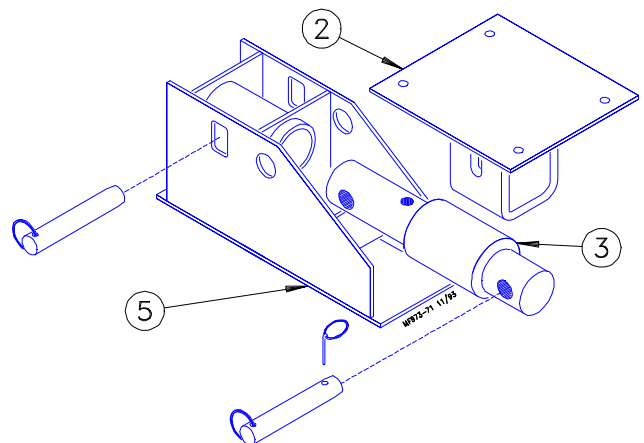
*The Mount Kit does not include the Item #3.



T.C. 180

Item	Description	Part No.
2	Top Plate	----
3	T.C. 180 Load Cell	30223
	T.C. 180 Load Cell w/21' cord	30224
5*	Mount Kit for T.C. 180	30218

*The Mount Kit does not include the Item #3.



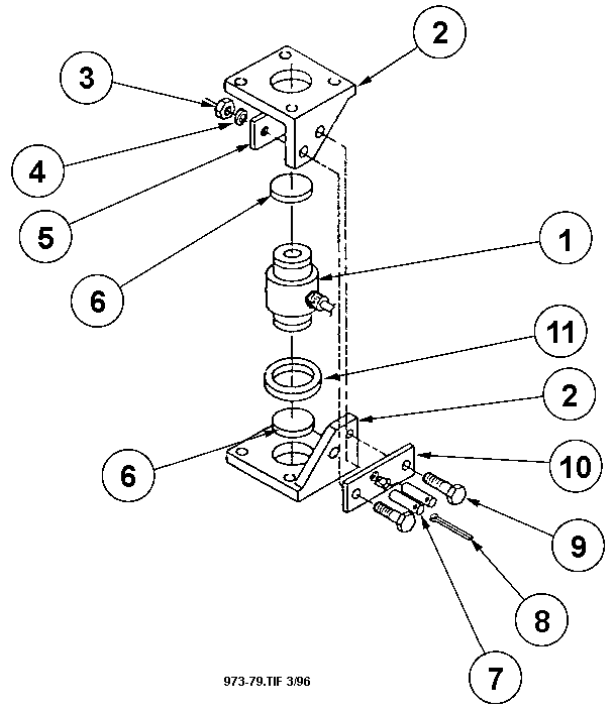
Floor Feeder Scale Systems and Components

Load Cells and Mount Kits

C.T. 30K

Item	Description	Part No.
1	C.T. 30 Load Cell	35018
2	C.T. Mount Half	----
3	M16 x mm Hex Nut	----
4	M16 Lock Washer	----
5	Threaded Plate	----
6	Rubber Shim	----
7	Pin	----
8	Cotter Pin	----
9	M16 x 2 mm x 65 mm Nut	----
10	Welded Plate	----
11	Sealing Sponge Ring	----

Note: Items 2 - 11 may be ordered as a Mount Kit for C.T. 30 Scale under Part No. 35017.



6-Legged Bin Adapter Kit

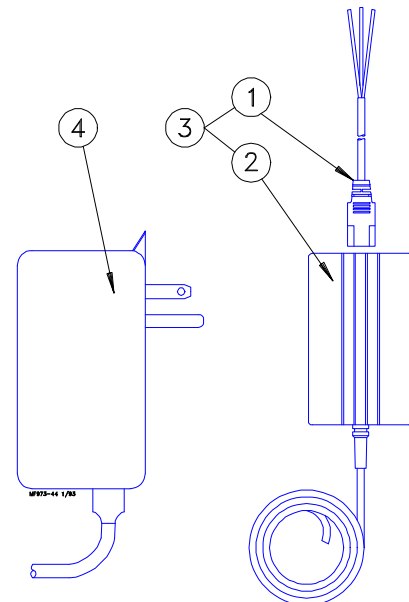
Description	Part No.
Beam Assembly	30183
The 6-Legged Bin Adapter Kit, including (2) Beam Assemblies and (1) Beam Assembly Hardware Kit, may be ordered under Part No. 30208.	

Scale Systems available (by weight):

5,000 Lbs.	30209
12,000 Lbs.	30211
48,000 Lbs. (7' Bins)	30213
48,000 Lbs. (9' Bins)	30212
60,000 Lbs.	30214
60,000 Lbs.	34580
80,000 Lbs.	34575
90,000 Lbs.	30215
120,000 Lbs.	35020

Note: Scale Systems include the Junction Box (or Duplex Kit), Load Cells and Mounts. The Digital

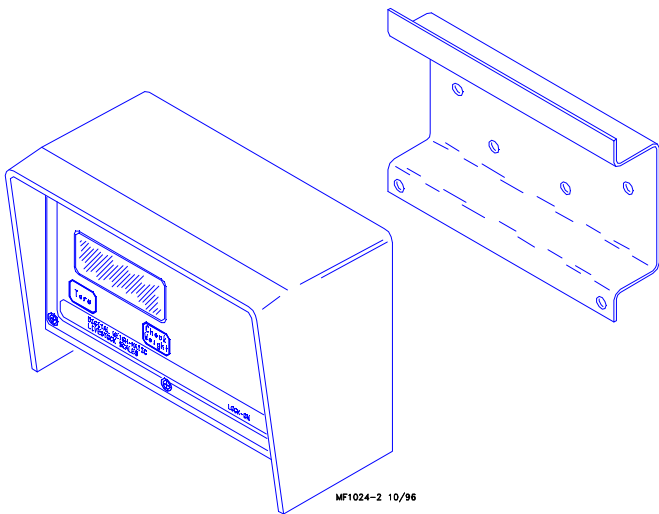
Power Supply



Item	Description	Part No.
1	Power Cord (220 V)	30682
2	Power Supply (220 V)	30683
3	Power Supply (includ. cord)	30200
4	Power Supply (110 V)	30206
--	Power Cord for Indicator	30177

Floor Feeder Scale Systems and Components

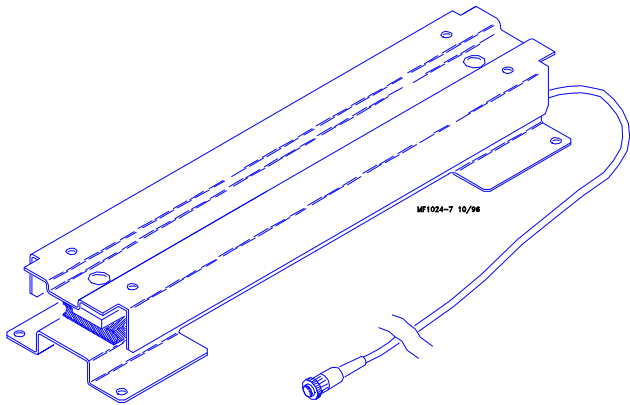
Livestock Scale Indicators



Description	Part No.
Model 100 Indicator (2,000 lbs)	34435
Model 111 Indicator (907 kg)	34817
Model 210 Indicator (2,000 lbs/907 kg)	34581
Model 115 Indicator (6,000 lbs)	34436
Model 116 Indicator (2,721 kg)	34818
Model 215 Indicator (6,000 lbs/2,721 kg)	34582

Notes:
Model 100 shown.
Mounting Bracket included with Indicator.

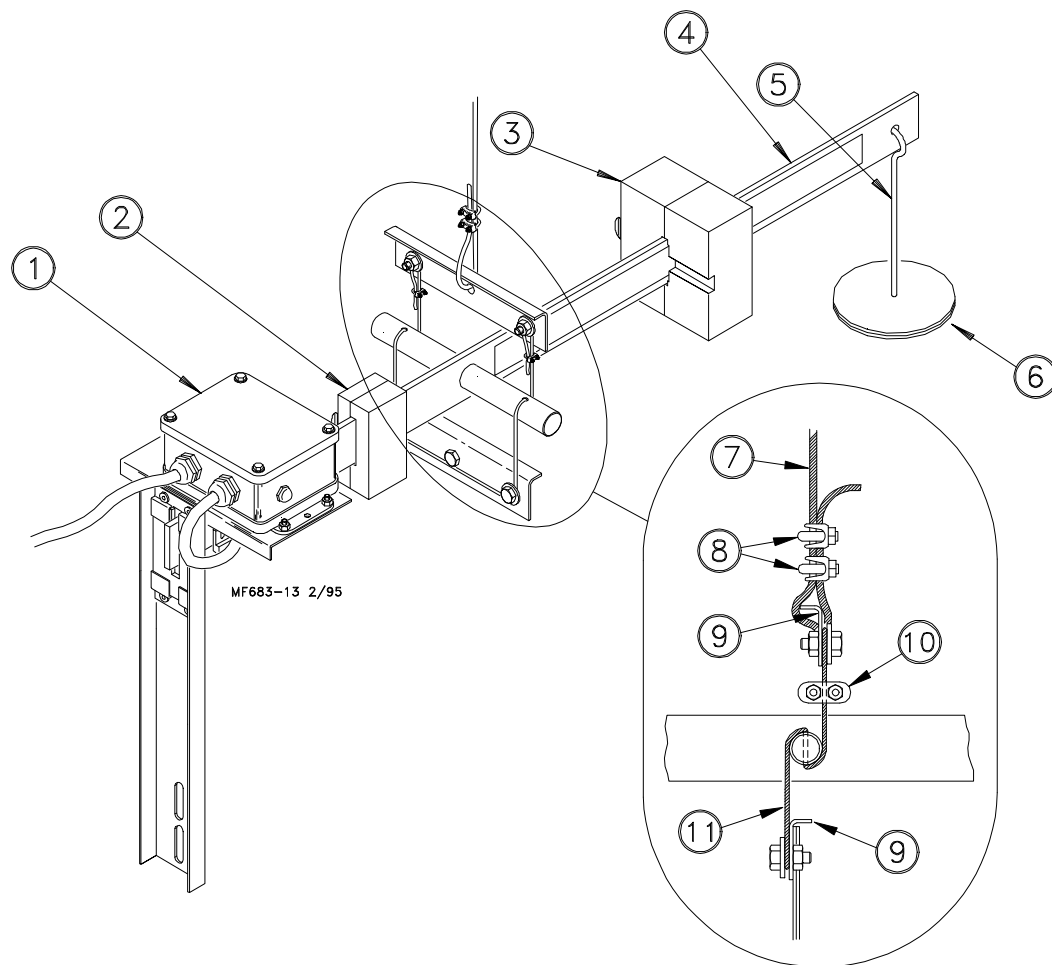
Livestock Scale Load Cells



Description	Part No.
2,000 lbs (907 kg) Load Cell (2 req.)	34437
6,000 lbs (2,721 kg) Load Cell (2 req.)	34438

Floor Feeder Scale Systems and Components

Hopper Scales: Part No. 24176

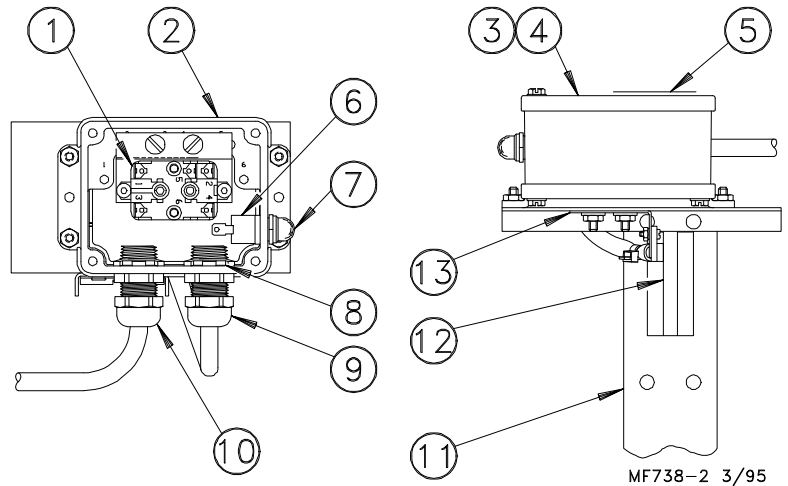


Item	Description	Part No.
1	Switch Assembly	24171
2	Counterbalance Weight	24162
3	Sliding Weight	24163
4	Beam Assembly	24177
5	Eyebolt	24175
6	Weight Washer	2955-30
	5# Weight Plate	24164
7	Master Suspension Cable	- - -
8	3/6" Cable Clamp	732
9	Cable Plate	24172
10	1/8" Cable Clamp	14898
11	3/32" Stainless Steel Cable	7130

Floor Feeder Scale Systems and Components

Hopper Scales Switch Assembly: Part No. 33653

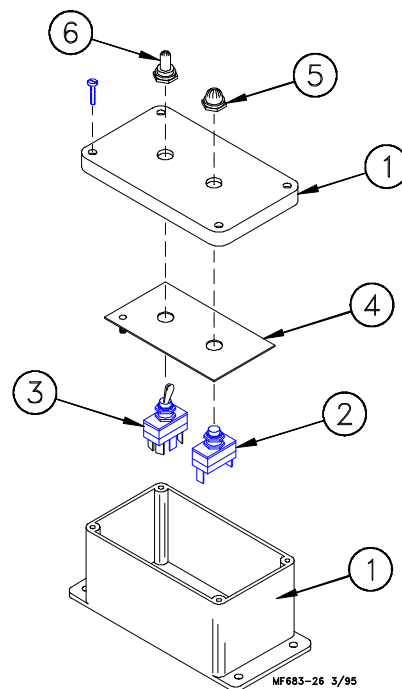
Item	Description	Part No.
1	Relay Assembly	24174
2	Terminal Box	33654
3	Box Cover	6776
4	Gasket	6777
5	Danger Decal	2527-25
6	Momentary Switch	5785
7	Push Button Boot	20784
8	1/2" Conduit Locknut	3357
9	Proximity Switch Assembly	33605
	Proximity Switch	6689
	Liquid Tight Connector	23779
	1/4" Vinyl Tubing	14454-7
10	Liquid Tight Connector	23779
11	Switch Mount Assembly	33655
12*	Scale Bar Guide	33613
13	Switch Mount	33615



*Item #12 is a component of Item #11.

Hopper Scales Switch Box Assembly: Part No. 14613

Item	Description	Part No.
1	Box and Cover	14611
2	Momentary Switch	5785
3	Toggle Switch	20135
4	Grounding Plate	14604
5	Toggle Switch Boot	1739
6	Push Button Boot	20784



Floor Feeder Screener Components

WEIGH-MATIC® Model 90 Screener: Part No. 25432

Item	Description	Part No.
1	Control Unit Head	25720
2	Seal	4873
3	Screener Body	25446
4	Clamp	6183
5***	Screen	7436
6***	Extruded Plate	22084
7***	Anchor Tube	5069
8***	Screen Retainer	24796
9	Lid Seal Gasket	5928
10	Flexible Drop Tube	25702
11	Drop Tube	6381
12	Power Unit	3259-52
13*	Agitator	25674
14*	Driver Assembly	25705
15**	Top Channel	25469
16**	Corner Support	25470
17**	Support Channel	25468
18**	Foot (L.H.)	25467-1
19**	Support Channel Extension	35800
20**	"U" Bolt	28874
21**	Foot (R.H.)	25467-2
--§	Junction Box Assembly	25694
--	Screener Cover	25701

*May be ordered as an assembly under Part No. 25704.

**May be ordered as an assembly under Part No. 25472.

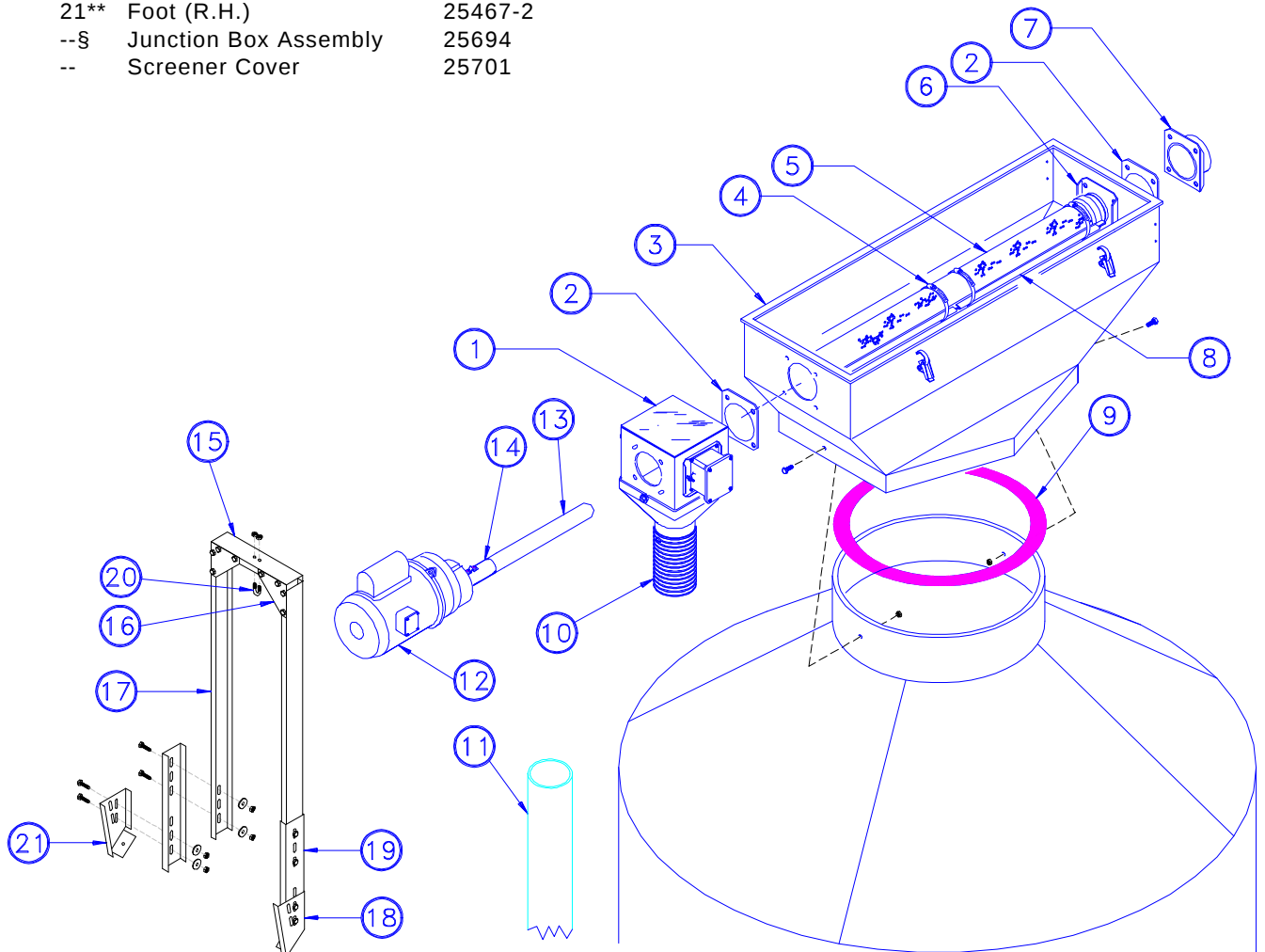
***May be ordered as an assembly under Part No. 27426.

§Junction Box-not shown • See individual parts list on page 89.

The entire WEIGH-MATIC Model 90 Screener including:

- 25432 Screener (components shown),
- 4347 upper boot,
- 9301 lower boot,
- 6942-25 auger,
- 6293 10' auger tubes,
- 7357 90 degree elbows,
- 9301 boot assembly,
- 5790 Beam Box, and
- 3259-52 power unit

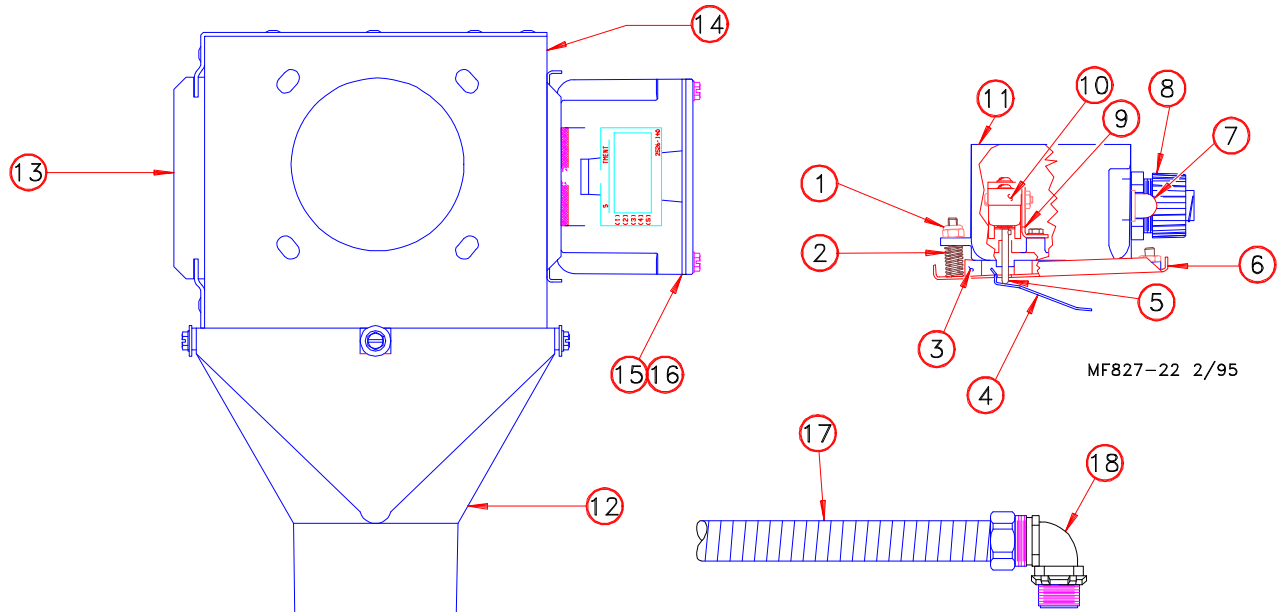
may be ordered under Chore-Time Part No. 25790.



MF1291-5 4/96

Floor Feeder Screener Components

WEIGH-MATIC® Model 90 Screener Control Unit



MF827-22 2/95

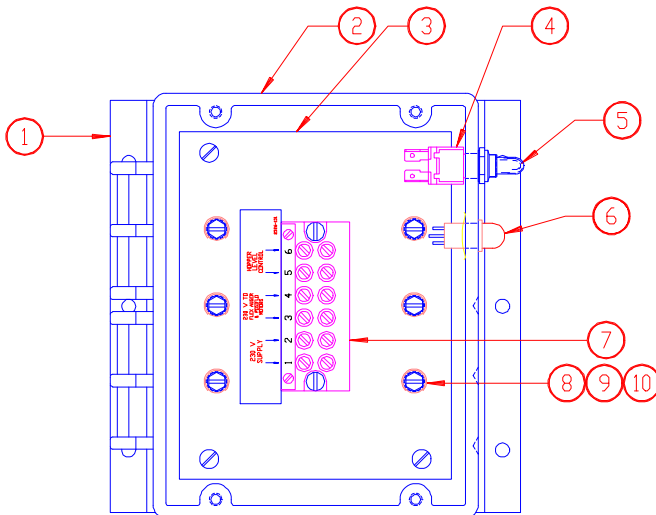
Item	Description	Part No.
1*	10-32 Lock Nut	6963
2*	Spring	6972
3*	Gasket	6968-1
4*	Paddle	7896
5*	Pin	6775
6*	Mounting Plate Assembly	7908
7*	Pilot Light Assembly	7044
8*	1/2" Liquid Tight Fitting	26980
9*	Switch Bracket	7068
10*	SPDT Actuator Switch	7114
11*	Switch Box	25696

Item	Description	Part No.
12	Drop	6091
13	Slide	5073
14	Body Assembly	24268
15*	Gasket	6777
16*	Switch Box Cover	6776
17	1/2" Flexible Conduit	26982-9
18	Water Tight Connector	23810
--	Diaphragm Assembly	7900

*These items may be ordered as an assembly under part no. 25697.

The complete Control Unit (including Driver Assembly and Junction Box Assembly) may be ordered under part no. 25720.

Junction Box Assembly: Part No. 25694



SHOWN WITH COVER REMOVED

MF827.24 7/89

Item	Description	Part No.
1	Junction Box Mount	25692
2	Junction Box (including cover)	25693
3	Mounting Panel	25691
4	Toggle Switch	7767
5	Toggle Switch Boot	13406
6	Pilot Light	7044
7	Terminal Block	8848
8	10-32 Ground Screw	4968
9	10 ext. Lock Washer	305
10	Cup Washer	5775

Floor Feeder Screener Components

WEIGH-MATIC® Model 90 Screener Power Units

Screener Power Unit • 60 Hz.

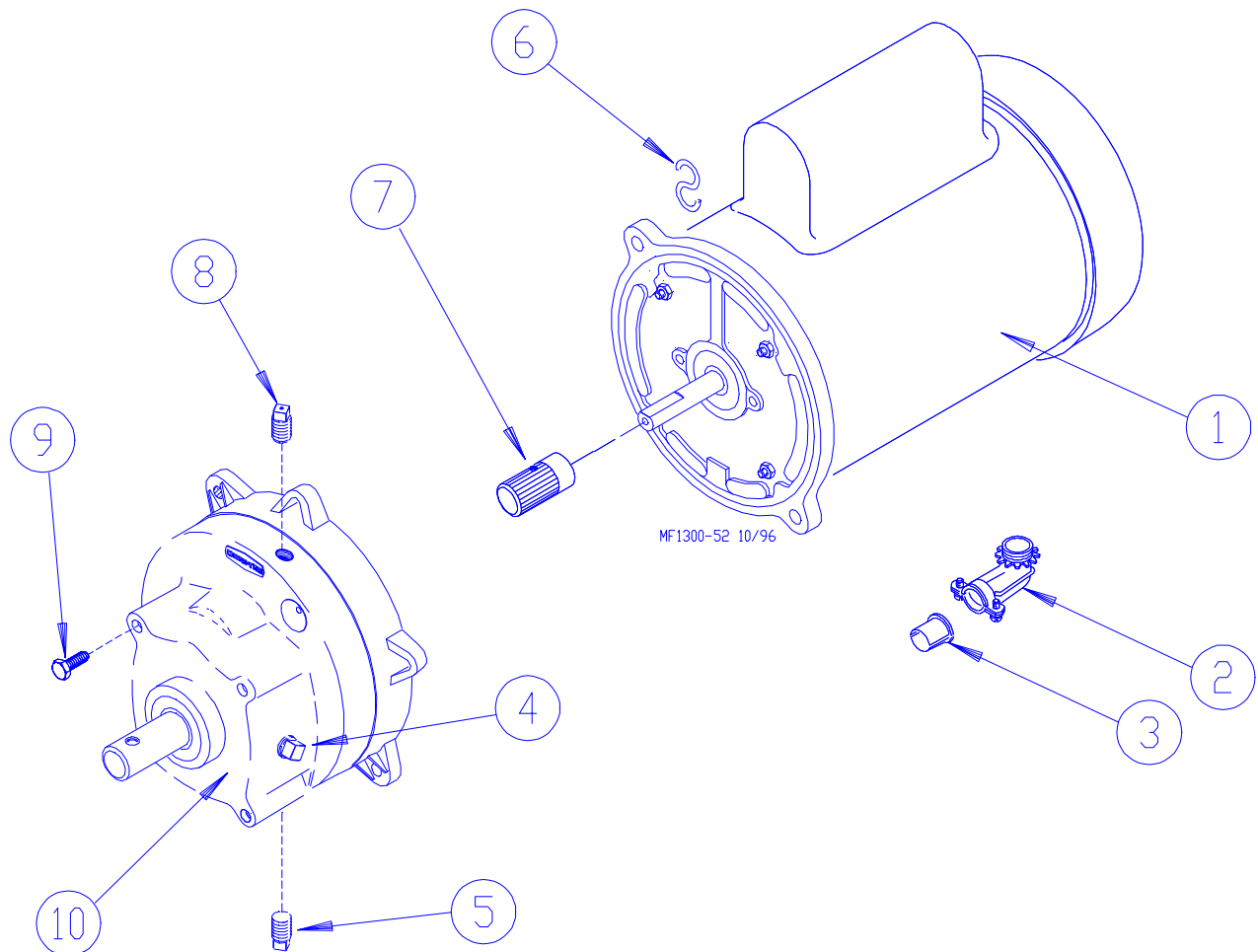
Key	Description	Part No.
1	Motor--3/4 HP / 230V.	5051
2	90 Degree Connector	4228
3	Anti-Short Bushing	6304
4	Pipe Plug	2755
5	Magnetic Pipe Plug	30160
6	"S" Hook	4270
7	Pinion Assembly	5046
8	Vent Plug	3523
9	5/16-18x5/8" Hx Hd M S	4412-1
10	Gearhead Assembly-348 RPM	3261-7

Complete Power Units	Part No.
3/4 HP, 348 RPM Power Unit	3259-52

Screener Power Units • 50 Hz.

Key	Description	Part No.
1	Motor--3/4 HP, 3-Phs, 220/380 V,	28034
	Motor--3/4 HP, 1-Phs. 220/380 V,	6305
2	90 Degree Connector	4288
3	Anti-Short Bushing	6304
4	Pipe Plug	2755
5	Magnetic Pipe Plug	30160
6	"S" Hook	4270
7	Pinion Assembly- for 1 HP Motors	5046
8	Vent Plug	3523
9	5/16-18x5/8" Hx Hd M S	4412-1
10	Gearhead Assembly-425 RPM	3261-10

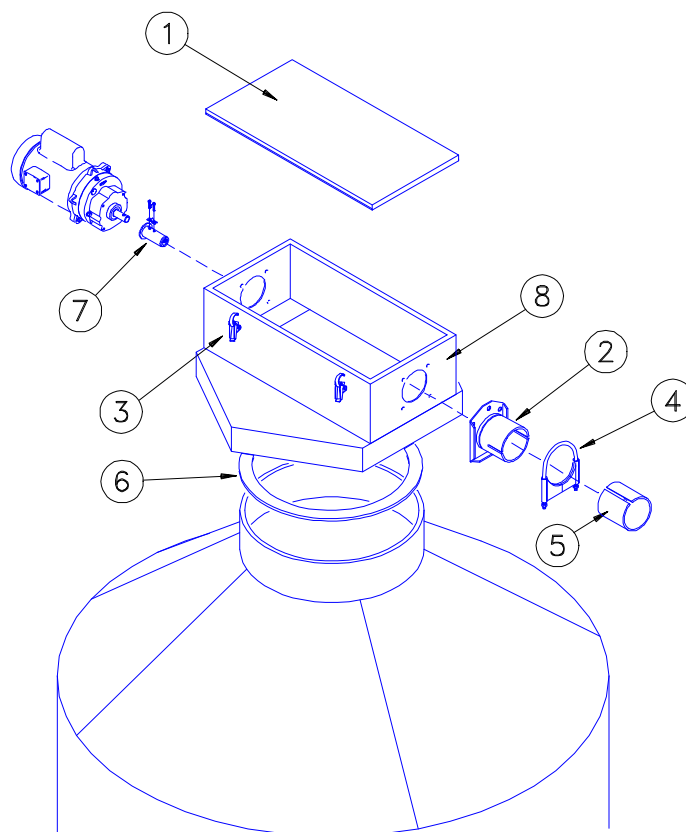
Complete Power Units	Part No.
3/4 HP, 348 RPM, 3-Phs, Power Unit	3259-104
3/4 HP, 348 RPM, 1-Phs, Power Unit	3259-88



Floor Feeder Screener Components

Model 90 Bin Fill Cap Kit: Part No. 25806

Model 75 Bin Fill Cap Kit: Part No. 6563

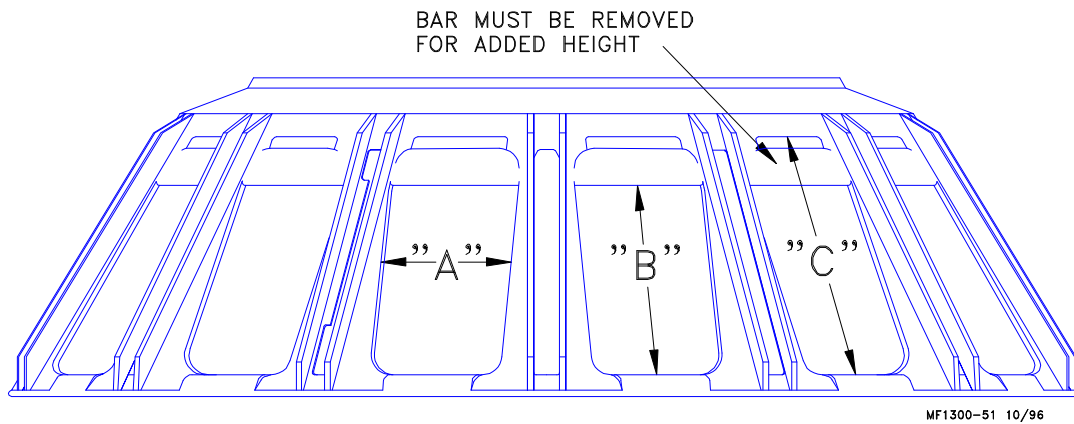


MA1300-48 10/96

Item	Description	Part No.
1	Lid Ass'y	7689
2	Tube Anchor Weldment (Mod. 90)	5069
	Tube Anchor Weldment (Mod. 75)	6518
3	Over Center Clamp	2536
4	Tube Clamp (Mod. 90)	6721-1
	Tube Clamp (Mod. 75)	6515-1
5	Tube Insert (Mod. 75 steel systems)	6524
6	Sponge Tubing	5928
7	Driver Assembly (Mod. 90)	6861
	Driver Assembly (Mod. 75)	6862
8	Cover Weldment	7690

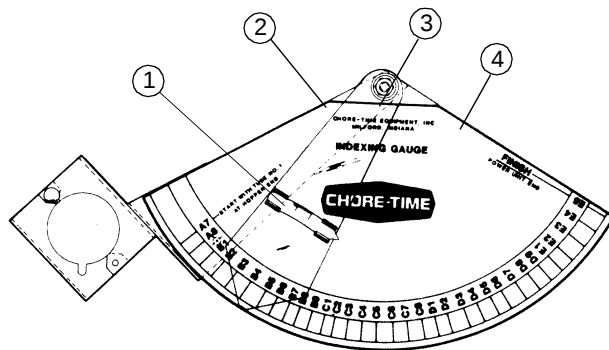
Floor Feeder Miscellaneous Components

Hens Only Grill (for Pan Breeder Feeder)



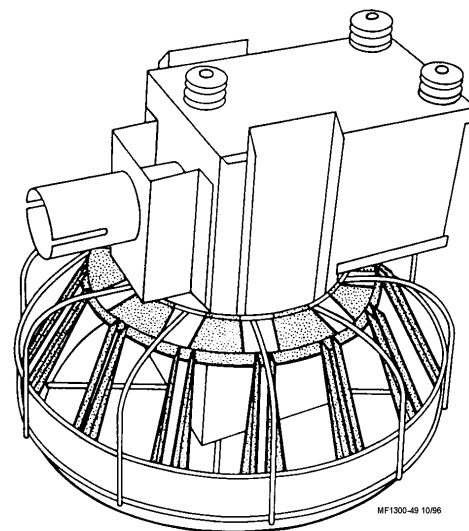
Part No.	Description	Width "A"	Height "B"	Height "C"
24487	Pan Shield	1.688" (42.86 mm)	2.750" (69.99 mm)	3.300" (83.82 mm)
30244	Pan Shield	1.732" (44.00 mm)	2.750" (69.99 mm)	- - - -
30246	Pan Shield	1.811" (46.00 mm)	2.250" (57.15 mm)	2.500" (63.50 mm)

Program Gauge: Part No. 14251



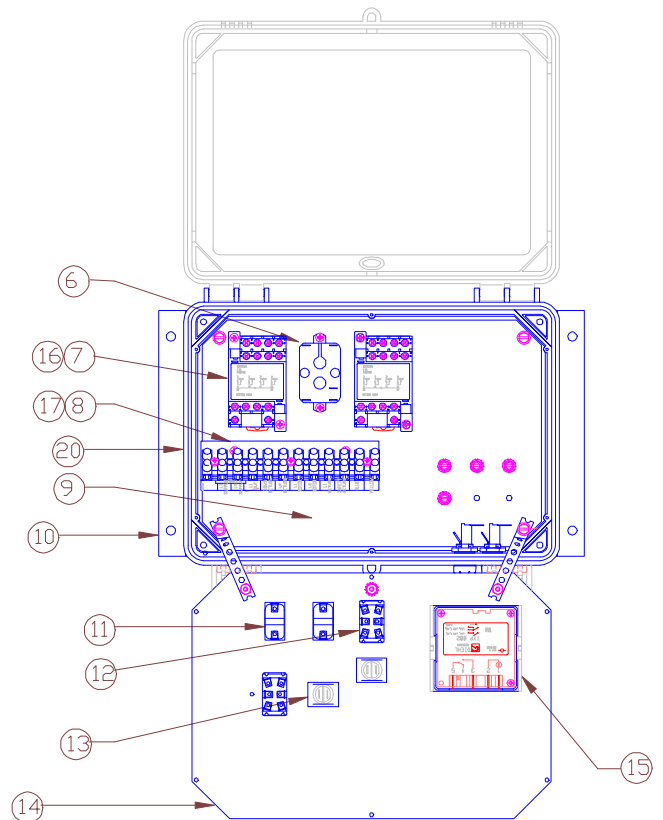
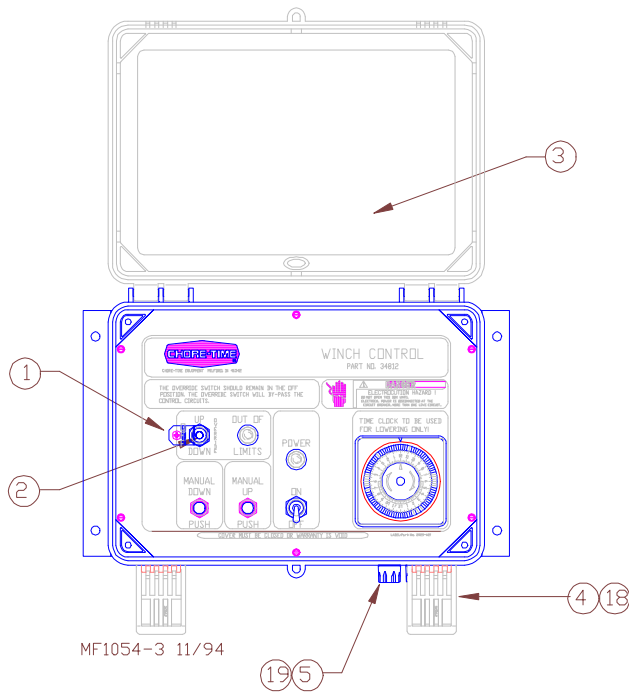
Item	Description	Part No.
1	Level Glass	4853
2	Gauge Clamp Weldment	14523
3	Pointer Assembly	4852
4	Indexing Gauge Decal	2529-207

Control Shield: Part No. 24887



Floor Feeder Miscellaneous Components

Winch Control: Part No. 34812

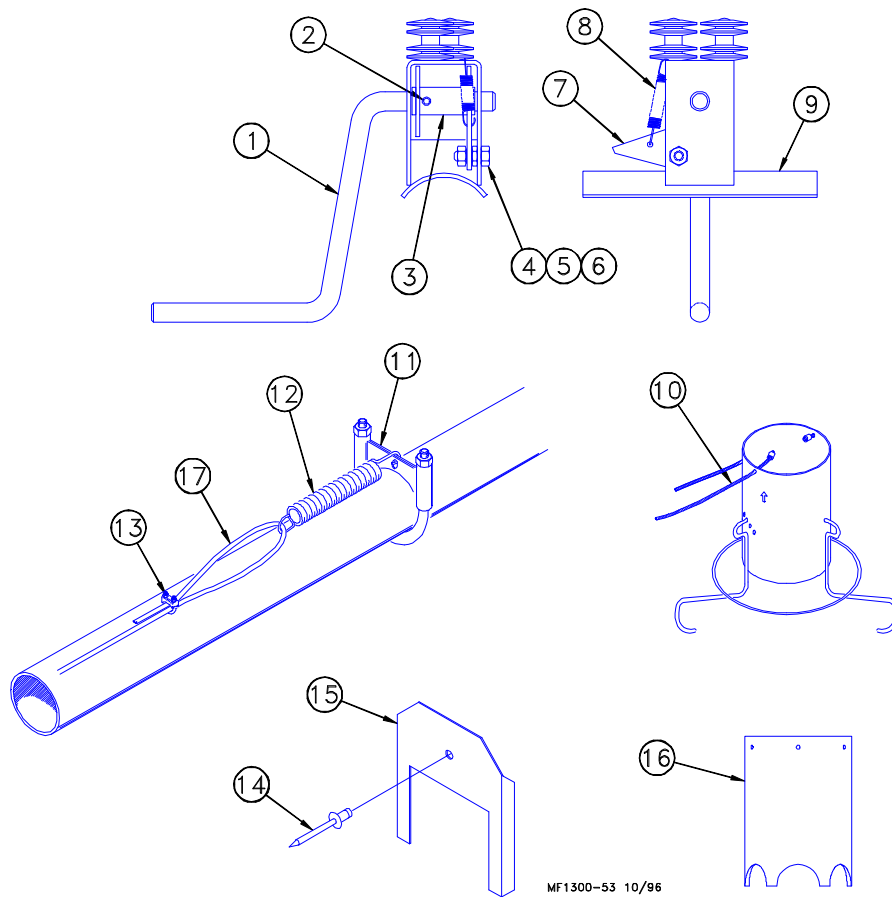


Key	Description	Part No.
1	Switch Lock	34984
2	Toggle Switch (DPDT)	20135
3	Clear Lid	30859-1
4	Control Box Latch	30862
5	Fuse Holder	24431
6	Relay	5574
7	4 PDT Relay (230 V)	34910
8	Terminal Mount Bracket	34563
9	Back Mount	34383
10	Control Box Mount Panel	34852

Key	Description	Part No.
11	Momentary Switch	5785
12	Toggle Switch	6014
13	Pilot Light	7044
14	Winch Control Panel	34382
15	Time Clock	34912
16	Track Mounting Socket	34909
17	Terminal Strip	34925
18	Control Box Latch Pivot	30863
19	10 Amp Fuse	7350
20	Control Box	34985

Floor Feeder Miscellaneous Components

Winchable Feed Level Tube Components



MF1300-53 10/96

Key	Description	Part No.
1*	Crank	14877
2*	Spring Pin	14881-1
3*	Drum	14678
4*	1/4-20 x 1/2" Bolt	1487
5*	1/4-20 Locknut	1269
6*	1/4-20 Jam Nut	20826
7*	Stop	14677
8*	Spring	1543
9*	Ratchet Body	14675
10	Cable Assembly	14278
11	Tube Clamp	
12	Spring	24302
13	Cable Clamp	14898
14	3/16" Pop Rivet	4629
15	Tube Guide	24113
16	Feed Level Tube	14280
17	3/32" Galvanized Cable	4973
	Optional Stain. Steel Cable	7130

*These items may be ordered as a Feed Tube Winch Assembly under Chore-Time Part No. ~~14680~~.



Made to work.

Built to last.™

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