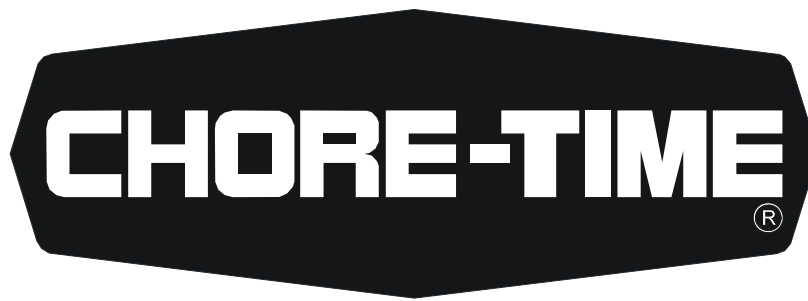




Poultry Production Systems

Repair Parts Manual

Repair Parts Manual

Floor Feeder Repair Parts Volume III (September 1996 to September 2005)

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Chore-Time Warranty

Chore-Time Poultry Production Systems, a division of CTB, Inc., (“Chore-Time”), warrants each new CHORE-TIME® product manufactured by it to be free from defects in material or workmanship for one-year from and after the date of initial installation by or for 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. Labor costs associated with the replacement or repair of the product are not covered by the Manufacturer.

Additional extended warranties for the equipment and/or systems listed below are provided to the original purchaser as follows (for all other CHORE-TIME® products purchased, the one-year warranty period shall apply):

1. TURBO™ and RLX™ fans, less motors - 3 years
2. TURBO™ fan fiberglass housings, polyethylene cones, and cast aluminum blades - for the life of the product
3. TURBO™ fan motors and bearings - 2 years
4. TURBO™ fan components (including plastic shutters) - 3 years
5. Poultry feeder pans that becomes unusable within five years from the date of installation - Warranty prorated after three years usage
6. Rotating centerless augers, excluding applications involving high moisture feed stuffs (exceeding 18%), for ten years from the date of installation. Note: MULTIFLO® and applications involving high moisture feed stuffs are subject to a one-year warranty
7. Chore-Time manufactured roll-formed steel auger tubes for ten years from the date of installation
8. ULTRAFLO® Breeder Feeding System auger and feed trough are warranted for a period of five years from the date of original installation against repeated breakage of the auger or wear-through of the feed trough caused solely by the auger
9. ULTRAPAN® Feeding System augers are warranted for a period of five years from the date of installation against solely by the auger

CONDITIONS AND LIMITATIONS

1. The product must be installed by and operated in accordance with the instructions published by the Manufacturer or Warranty will be void.
2. Warranty is void if all components of the system are not original equipment supplied by the Manufacturer.
3. This product must be purchased from and installed by an authorized distributor 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 the 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 suffer 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 THE MANUFACTURER'S ENTIRE AND SOLE WARRANTY AND THIS MANUFACTURER EXPRESSLY DISCLAIMS ANY AND ALL OTHER WARRANTIES, INCLUDING, BUT NOT LIMITED TO, EXPRESS AND IMPLIED WARRANTIES AS TO MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSES SOLD AND DESCRIPTION OR QUALITY OF THE PRODUCT FURNISHED HEREUNDER.

Chore-Time Distributors are not authorized to modify or extend the terms and conditions of this Warranty in any manner or to offer or grant any other warranties for Chore-Time products in addition to those terms expressly stated above.

An officer of CTB, Inc. must authorize any exceptions to this Warranty in writing. Chore-Time reserves the right to change models and specifications at any time without notice or obligation to improve previous models.

Effective: **September 2005**

Chore-Time Poultry Production Systems
a division of CTB, Inc.
410 N. Higbee Street • Milford, Indiana 46542 • U.S.A.
Phone (574) 658-4101 • Fax (877) 730-8825
E-mail: ctb@ctbinc.com • Internet: <http://www.ctbinc.com>

Thank You

The employees of Chore-Time would like to thank your for your recent Chore-Time purchase. If a problem should arise, your Chore-Time distributor can supply the necessary information to help you.

***Chore-Time Poultry Feeder Pan Pro Rata Schedule**

Year from date of installation during which pan becomes unusable	Charge to be paid by the purchaser for replacement.
0 - 1 years	NO CHARGE
1 - 2 years	NO CHARGE
2 - 3 years	NO CHARGE
3 - 4 years	4/10 of then current list price
4 - 5 years	5/10 of then current list price

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 three separate volumes; Volume I, Volume II and Volume III.

Volume I includes Floor Feeder products up to March 1990.

Volume II includes Floor Feeder products that have been current anytime from March 1990 up to September 1996.

Volume III includes Floor Feeder products that have been current anytime from September 1996 up to September 2005.

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

Products that were current before and after September 1996 appear in both volumes II and III.

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 (MF1893A) when ordering.

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

1. Parts numbers that have a line through them (i.e. ~~3485~~) have been discontinued and are no longer available. Check with customer service for possible substitutes for these parts.
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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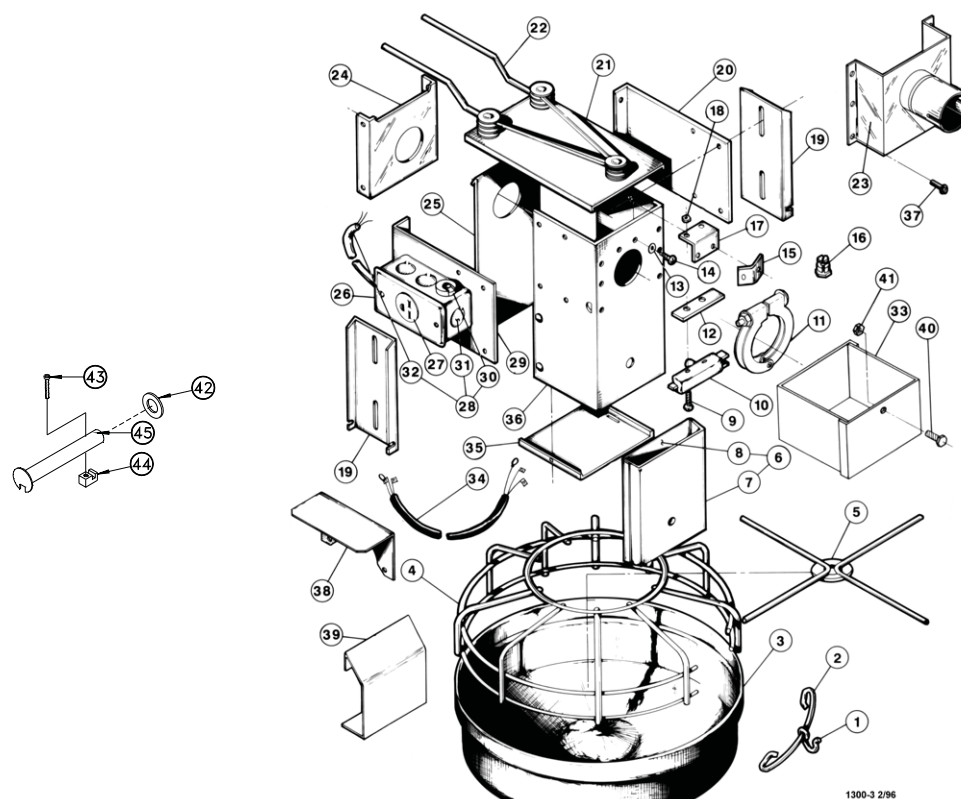
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Control Units

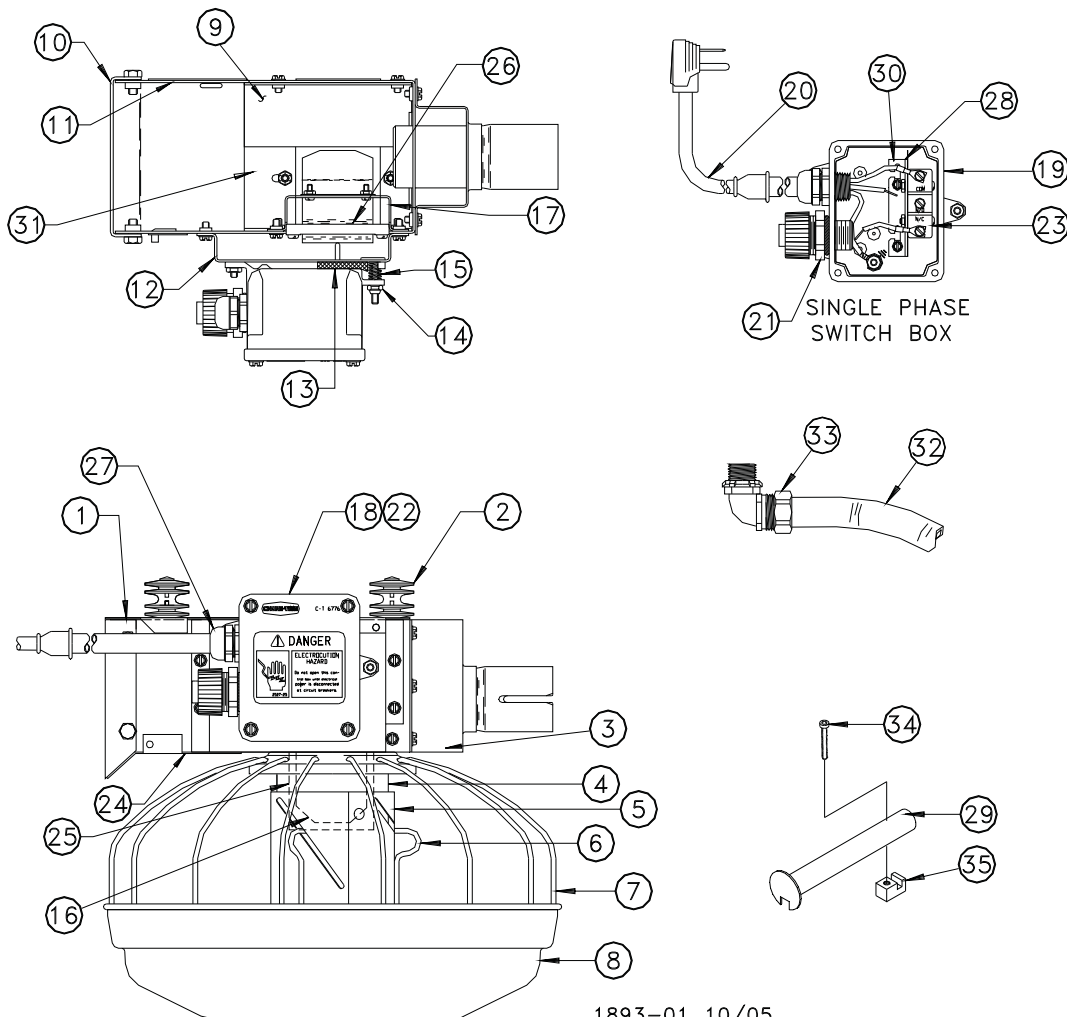
MODEL C™ End Control Unit: 1878-8

Item	Description	Mfg'd 8/1988 thru 5/2001	Mfg'd 5/2001 thru 3/2002	Mfg'd 3/2002 to Present	Item	Description	Mfg'd 8/1988 thru 5/2001	Mfg'd 5/2001 thru 3/2002	Mfg'd 3/2002 to Present
		Part No.	Part No.	Part No.			Part No.	Part No.	Part No.
1	Safety Hook	1980	1980	1980	24	Reinforcement Plate	25127	25127	25127
2	Grill Lock	3294	3294	3294	25	Paddle	2853	2853	2853
3	Flat Bottom Pan	8892	8892	8892	26	Receptacle Box Cover	4169	4169	4169
4	Cntl Unit Grill Assembly	1891	1891	1891	27	Receptacle	4227	4227	4227
5	Agitator Assembly	2040	2040	2040	28	Handy Box & Cord Assy	4267	4267	4267
6	Paddle Shield Assembly	2856	2856	2856	29	RH Side Bracket	25134	25134	25134
7	Shield Retainer	2847	2847	2847	30	Strain Relief Bushing	5412	5412	5412
8	Shield	2854	2854	2854	31	Handy Box	1145	1145	1145
9	6-32 x 7/8" Screw	1921	1921	1921	32	Cord Assembly	8301	8301	8301
10	SPDT Switch	1901	1901	1901	33	Extension Assembly	---	---	---
11	Tube Clamp	24063	24063	24063	34	Cord Set	4999-30	4999-30	4999-30
12	Switch Insulation	1907-2	1907-2	1907-2	35	Bottom Closure	25126	25126	25126
13	Washer	149	149	149	36	Cntl Body Assembly	4568	4568	4568
14	6-32 x 7/8" Screw	1921	1921	1921	37	10-24 x 3/8" Screw	25124	25124	25124
15	Adjusting Bracket	2972	2972	2972	38	Receptacle Shield	7732	7732	7732
16	1/16" Cable Clamp	1826	1826	1826	39	Feed Baffle	14230	14230	14230
17	Switch Brkt Assembly	2846	2846	2846	40	5/16-18 x 1/2" Bolt	1839	1839	1839
18	6-32 Nut	771	771	771	41	5/16-18 Hex Lock Nut	2148	2148	2148
19	Cntl Adjustment Brkt	2326	2623	2326	42	Washer	---	1484	1484
20	LH Side Bracket	1880	1880	1880	43	1/4-20 x 1.5 Cap Screw	---	5083-8	5083-8
21	Top Closure Assembly	25121	25121	25121	44	Driver Block	---	4642	4642
22	Anti-Roost Guard	2798	2798	2798	45	Drive Tube Weldment	---	44794	47584
23	Brkt Support Weldment	25108	25108	25108					



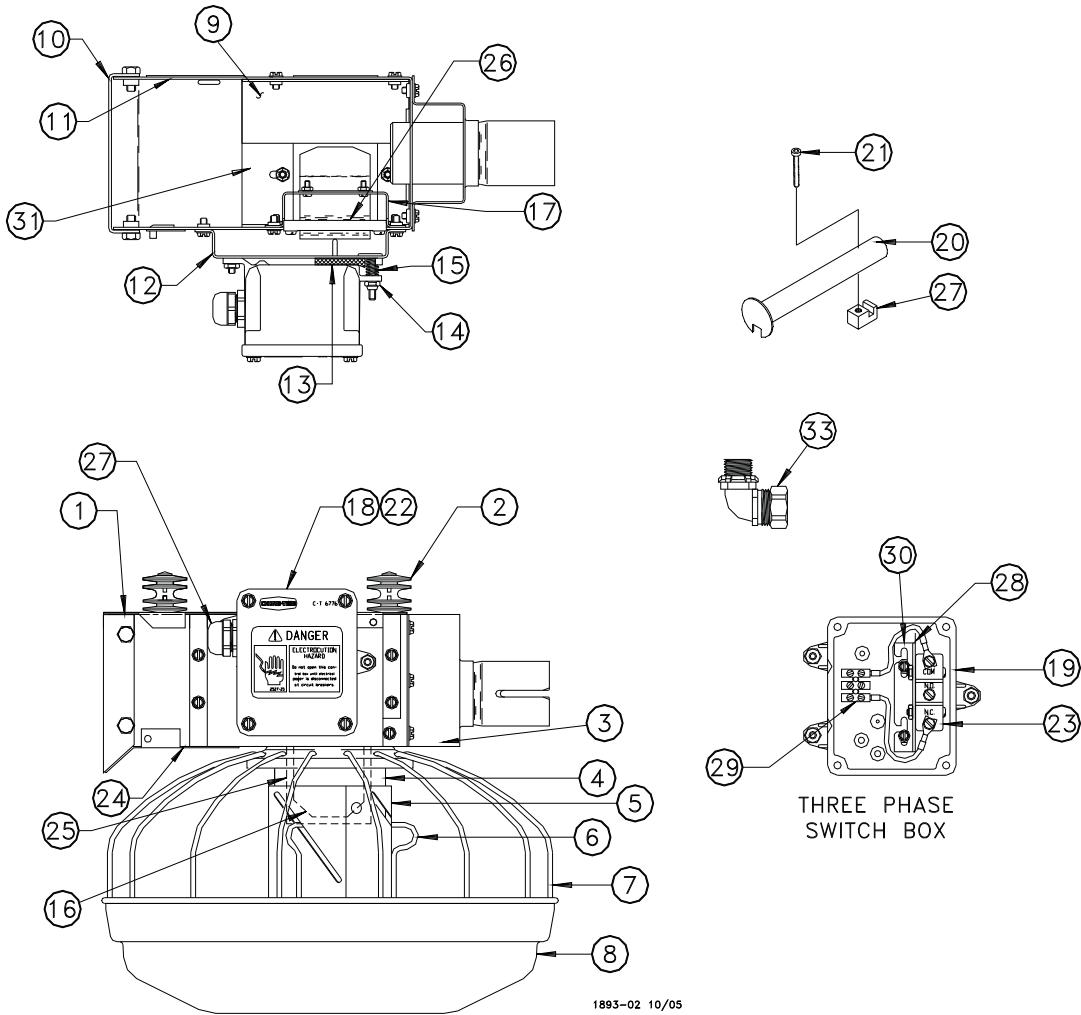
MODEL C™ End Control Unit, Single Phase: 24396

Item	Description	Mfg'd 1/1994 thru 11/1998	Mfg'd 11/1998 thru 6/2000	Mfg'd 6/2000 to Present	Item	Description	Mfg'd 1/1994 thru 11/1998	Mfg'd 11/1998 thru 6/2000	Mfg'd 6/2000 to Present
		Part No	Part No	Part No			Part No	Part No	Part No
1	Cover & Insulator Assy	24682	24682	24682	20	Control Cord Assy	24702	24702	24702
2	Insulator	2976	2976	2976	21	1/2" Watertight Connector	26980	26980	26980
3	Support Bracket	24683	24683	24683	22	Gasket	6777	6777	6777
4	Insert Assembly	6255	6255	6255	23	Actuator Switch	7114	7114	46091
5	Feed Level Tube	2508	2508	2508	24	Bottom Cover	14432	14432	14432
6	Feed Level Ring	8171	8171	8171	25	Mylar Assembly	25318	25318	25318
7	Grill Assembly	6269	6269	6269	26	Paddle Retainer	25045	25045	25045
8	Feeder Pan	7700	7700	7700	27	Liquid Tight Connector	24685	24685	24685
9	Deflector Panel	34310	41363	41363	28	Mylar Insulation	1907-5	1907-5	1907-5
10	Anchor	4188	4188	4188	29	Drive Tube Weldment	---	---	44794
11	Control Body	14434	14434	14434	30	Switch Bracket	7068	7068	46122
12	Switch Box Mount	25084	25084	25084	31	Mount Bracket	34309	40749	40749
13	Gasket	6968-1	6968-1	6968-1	32	14" Flexible Conduit	26982-1	26982-1	26982-1
14	10-32 Lock Nut	6963	6963	6963	33	90 Degree Connector	23810	23810	23810
15	Spring	6972	6972	6972	34	1/4-20 x 1.5 Cap Screw	---	---	5083-8
16	Paddle	24848	24848	46123	35	Driver Block	---	---	4642
17	Stop Panel	25433	25433	25433	--	Switch Actuator Pin	8757	8757	8757
18	Switch Box Cover	6776	6776	6776	--	Danger Decal	2527-9	2527-9	2527-9
19	Switch Box	24702	24702	24702	--	Anti-Roost Guard	2798	2798	2798



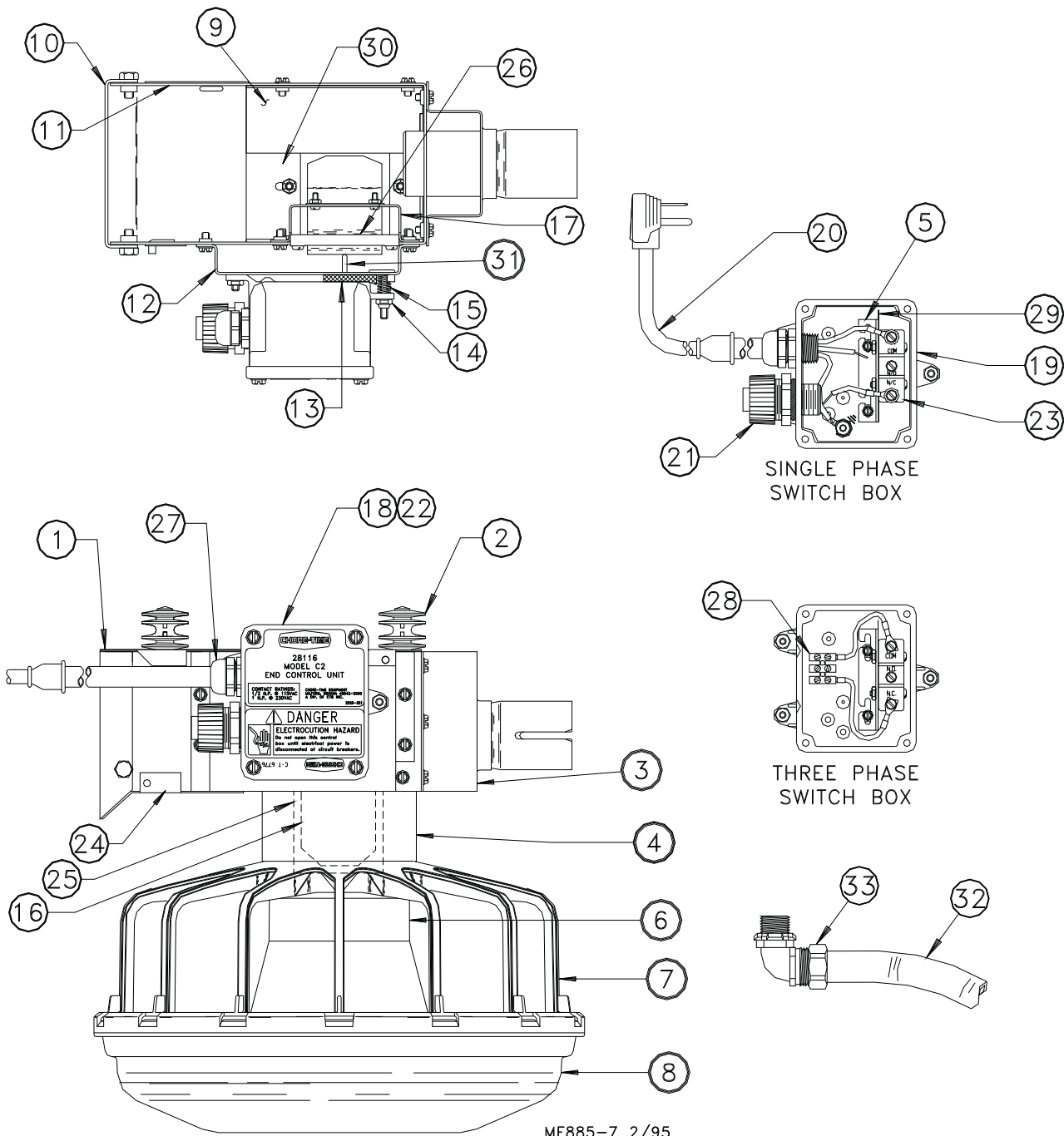
MODEL C™ End Control Unit, Three Phase: 27757

			Mfg'd 1/1994 thru 11/1998	Mfg'd 11/1998 thru 6/2000	Mfg'd 6/2000 to 5/2002				Mfg'd 1/1994 thru 11/1998	Mfg'd 11/1998 thru 6/2000	Mfg'd 6/2000 to 5/2002
Item	Description	Part No	Part No	Part No	Item	Description	Part No	Part No	Part No	Part No	Part No
1	Cover & Insulator Assy	24682	24682	24682	20	Drive Tube Weldment	---	---	---	---	44794
2	Insulator	2976	2976	2976	21	1/4-20 x 1.5 Cap Screw	---	---	---	---	5083-8
3	Support Bracket	24683	24683	24683	22	Gasket	6777	6777	6777	6777	6777
4	Insert Assembly	6255	6255	6255	23	Actuator Switch	7114	7114	7114	7114	46091
5	Feed Level Tube	2508	2508	2508	24	Bottom Cover	14432	14432	14432	14432	14432
6	Feed Level Ring	8171	8171	8171	25	Mylar Assembly	25318	25318	25318	25318	25318
7	Grill Assembly	6269	6269	6269	26	Paddle Retainer	25045	25045	25045	25045	25045
8	Feeder Pan	7700	7700	7700	27	Driver Block	---	---	---	---	4642
9	Deflector Panel	34310	41363	41363	28	Mylar Insulation	1907-5	1907-5	1907-5	1907-5	1907-5
10	Anchor	4188	4188	4188	29	Terminal Block	34925-3	34925-3	34925-3	34925-3	34925-3
11	Control Body	14434	14434	14434	30	Switch Bracket	7068	7068	7068	7068	46122
12	Switch Box Mount	25084	25084	25084	31	Mount Bracket	34309	40749	40749	40749	40749
13	Gasket	6968-1	6968-1	6968-1	32	14" Flexible Conduit	26982-1	26982-1	26982-1	26982-1	26982-1
14	10-32 Lock Nut	6963	6963	6963	33	90 Degree Connector	23810	23810	23810	23810	23810
15	Spring	6972	6972	6972	--	Switch Actuator Pin	8757	8757	8757	8757	8757
16	Paddle	24848	24848	46123	--	Danger Decal	2527-9	2527-9	2527-9	2527-9	2527-9
17	Stop Panel	25433	25433	25433	--	Anti-Roost Guard	2798	2798	2798	2798	2798
18	Switch Box Cover	6776	6776	6776							
19	Switch Box	7841	7841	7841							



MODEL C2® End Control Unit, Single Phase: 28116**MODEL C2® End Control Unit, Three Phase: 28270**

Item	Description	Single Phase: 28116				Three Phase: 28270			
		Mfg'd 4/1991 thru 5/1996	Mfg'd 5/1996 thru 11/1998	Mfg'd 11/1998 thru 2/1999	Mfg'd 2/1999 to 6/2000	Mfg'd 4/1991 thru 5/1996	Mfg'd 5/1996 thru 11/1998	Mfg'd 11/1998 thru 2/1999	Mfg'd 2/1999 to 6/2000
		Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No
1	Cover & Insulator Assy	24682	24682	24682	24682	24682	24682	24682	24682
2	Insulator	2976	2976	2976	2976	2976	2976	2976	2976
3	Support Bracket	24683	24683	24683	24683	24683	24683	24683	24683
4	Support Cone Assembly	35729	35729	35729	35729	35729	35729	35729	35729
5	Switch Bracket	7068	7068	7068	7068	7068	7068	7068	7068
6	Control Unit Sleeve	29349	27349	29349	43110	29349	29349	29349	43110
7	Grill Assembly	25280	25280	25280	25280	25280	25280	25280	25280
8	Feeder Pan	25281	25281	25281	25281	25281	25281	25281	25281
9	Deflector Panel	34310	34310	41363	41363	34310	34310	41363	41363
10	Anchor	4188	4188	4188	4188	4188	4188	4188	4188
11	Control Body	14434	14434	14434	14434	14434	14434	14434	14434
12	Switch Box Mount	25084	25084	25084	25084	25084	25084	25084	25084
13	Gasket	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1
14	10-32 Locknut	6963	6963	6963	6963	6963	6963	6963	6963
15	Spring	6972	6972	6972	6972	6972	6972	6972	6972
16	Paddle	24848	24848	24848	24848	24848	24848	24848	24848
17	Stop Panel	25433	25433	25433	25433	25433	25433	25433	25433
18	Switch Box Cover	6776	6776	6776	6776	6776	6776	6776	6776
19	Switch Box	24702	24702	24702	24702	7841	7841	7841	7841
20	Control Cord Assembly	25495	25495	25495	25495	---	---	---	---
21	1/2" Watertight Connector	26980	---	---	---	---	---	---	---
22	Gasket	6777	6777	6777	6777	6777	6777	6777	6777
23	Actuator Switch	7114	7114	7114	7114	7114	7114	7114	7114
24	Bottom Cover	14432	14432	14432	14432	14432	14432	14432	14432
25	Mylar Assembly	25318	25318	25318	25318	25318	25318	25318	25318
26	Paddle Retainer	25045	25045	25045	25045	25045	25045	25045	25045
27	Liquid Tight Connector	24685	24685	24685	24685	---	---	---	---
28	Terminal Block	---	---	---	---	34925-3	34925-3	34925-3	34925-3
29	Mylar Insulation	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5
30	Mount Bracket	34309	34309	40749	40749	34309	34309	40749	40749
31	Switch Actuation Pin	8757	8757	8757	8757	8757	8757	8757	8757
32	14" Flexible Conduit	26982-1	26982-1	26982-1	26982-1	---	---	---	---
33	90 Degree Connector	23810	23810	23810	23810	23810	23810	23810	23810
--	Switch Actuator Pin	8757	8757	8757	8757	8757	8757	8757	8757
--	Danger Decal	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9
--	Anti-Roost Guard	2798	2798	2798	2798	2798	2798	2798	2798

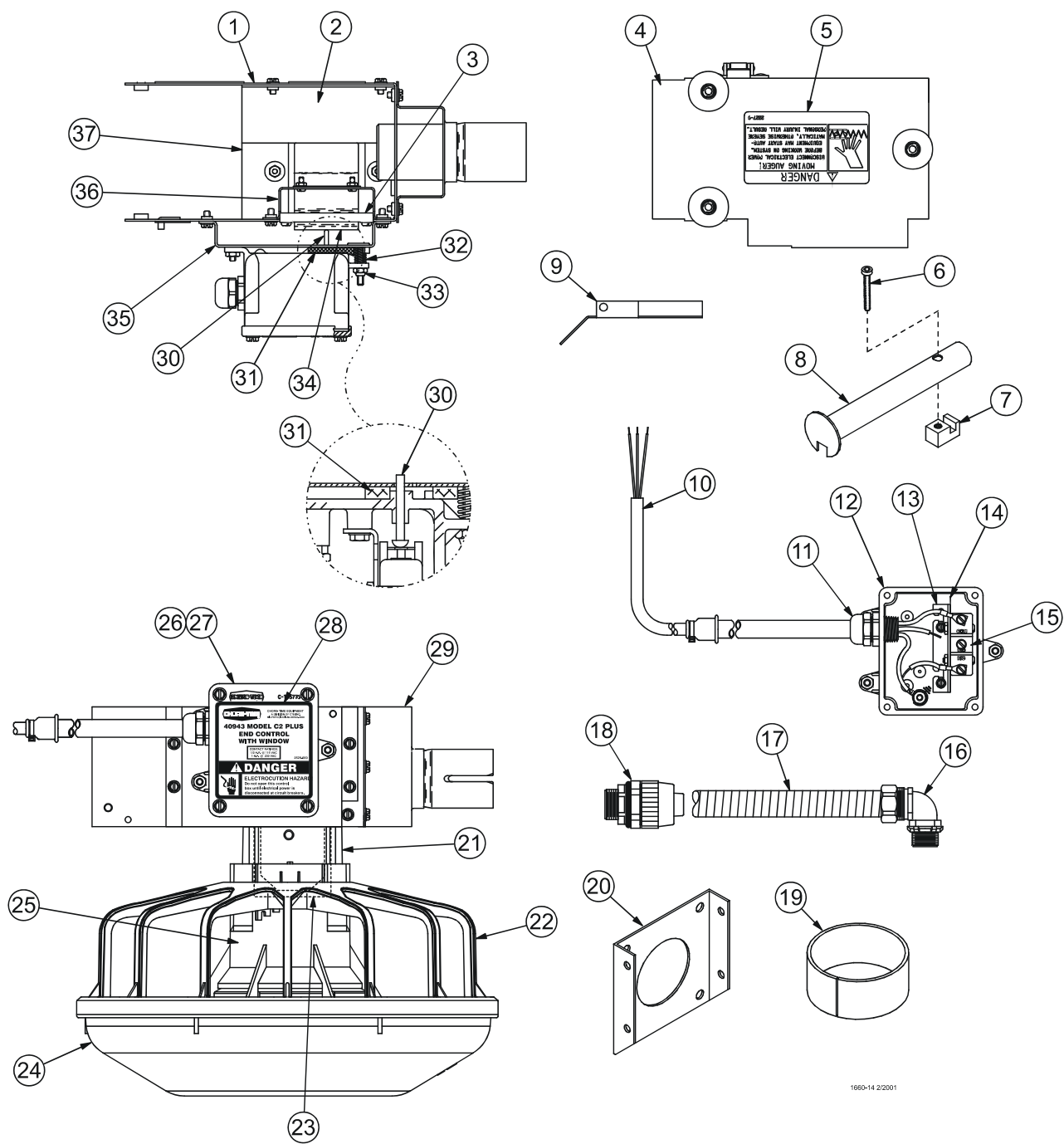


MODEL C2® PLUS Standard End Control Unit: 40943**MODEL C2® PLUS Shallow End Control Unit: 42012**

Item	Description	Part No. 40943							Part No. 42012		
		Mfg'd 1/1998 thru 2/1998	Mfg'd 2/1998 thru 4/1998	Mfg'd 4/1998 thru 10/1998	Mfg'd 10/1998 thru 1/1999	Mfg'd 1/1999 thru 5/2000	Mfg'd 5/2000 thru 7/2000	Mfg'd 7/2000 to Present	Mfg'd 8/1999 thru 6/2000	Mfg'd 6/2000 thru 7/2000	Mfg'd 7/2000 to Present
		Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No
1	Control Body	14434	14434	14434	14434	14434	14434	14434	14434	14434	14434
2	Deflector Panel	34310	34310	41363	41363	41363	41363	41363	41363	41363	41363
3	Paddle Retainer	25045	25045	25045	25045	25045	25045	25045	25045	25045	25045
4	Control Cover Assy	24682	24682	24682	24682	24682	24682	24682	24682	24682	24682
5	Danger Decal	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9
6*	1/4-20 1.5 Cap Screw	---	---	---	---	---	---	5083-8	---	---	5083-8
7*	Driver Block	---	---	---	---	---	---	4642	---	---	4642
8	Drive Tube Wldt	---	---	---	---	---	---	44794	---	---	44794
9	Bottom Cover	14432	14432	14432	14432	14432	14432	14432	14432	14432	14432
10	Control Cord Assy	25495	25495	25495	25495	25495	25495	25495	25495	25495	25495
11	1/2" Liquid Tight Conn	24685	24685	24685	24685	24685	24685	24685	24685	24685	24685
12	Switch Box	24702	24702	24702	24702	24702	24702	24702	24702	24702	24702
13	Switch Bracket	7068	7068	7068	7068	7068	46122	46122	7068	46122	46122
14	Switch Insulation	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5
15**	Actuator Switch	7114	7114	7114	7114	7114	46091	46091	7114	46091	46091
16*	1/2" Liquid Tight Conn	23810	23810	23810	23810	23810	23810	23810	23810	23810	23810
17	14" Flexible Conduit	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1
18*	Straight Liquid Tight Conn	26980	26980	26980	26980	26980	26980	26980	26980	26980	26980
19	Cut Sleeve	---	---	---	---	43110	43110	43110	43110	43110	43110
20	Anchor Plate	4188	4188	4188	4188	4188	4188	4188	4188	4188	4188
21	Center Support Assy	40947	40947	40947	40947	40947	40947	40947	37371	37371	37371
22	Feeder Grill	39567	39567	39567	39567	39567	39567	39567	39567	39567	39567
23	Mylar Assembly	25318	40956	25318	25318	25318	25318	25318	25318	25318	25318
24	Feeder Pan	38600	38600	41445	41501	41501	41501	41501	41500	41500	41500
25	Adjustment Cone	38604	38604	38604	38604	38604	38604	38604	41504	41504	41504
26	Switch Box Cover	6776	6776	6776	6776	6776	6776	6776	6776	6776	6776
27	Switch Box Gasket	6777	6777	6777	6777	6777	6777	6777	6777	6777	6777
28	Danger/Product ID Decal	2529-660	2529-660	2529-660	2529-660	2529-660	2529-660	2529-660	2529-697	2529-697	2529-697
29	Support Bracket	24683	24683	24683	24683	24683	24683	24683	24683	24683	24683
30	Spring	6972	6972	6972	6972	6972	6972	6972	6972	6972	6972
31	#10-32 Lock Nut	6963	6963	6963	6963	6963	6963	6963	6963	6963	6963
32	Paddle	24848	40954	24848	24848	24848	46123	46123	24848	46123	46123
33	Gasket	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1
34	Actuator Pin	8757	8757	8757	8757	8757	8757	8757	8757	8757	8757
35	Switch Box Mount	25084	25084	25084	25084	25084	25084	25084	25084	25084	25084
36	Stop Panel	25433	25433	25433	25433	25433	25433	25433	25433	25433	25433
37	Switch Bracket	34309	34309	40749	40749	40749	40749	40749	40749	40749	40749
--	Anti-Roost Guard	2798	2798	2798	2798	2798	2798	2798	2798	2798	2798
--	Parts Package	40809	40809	40809	40809	40809	40809	40809	40809	40809	40809

* These Items are included in the Parts Package.

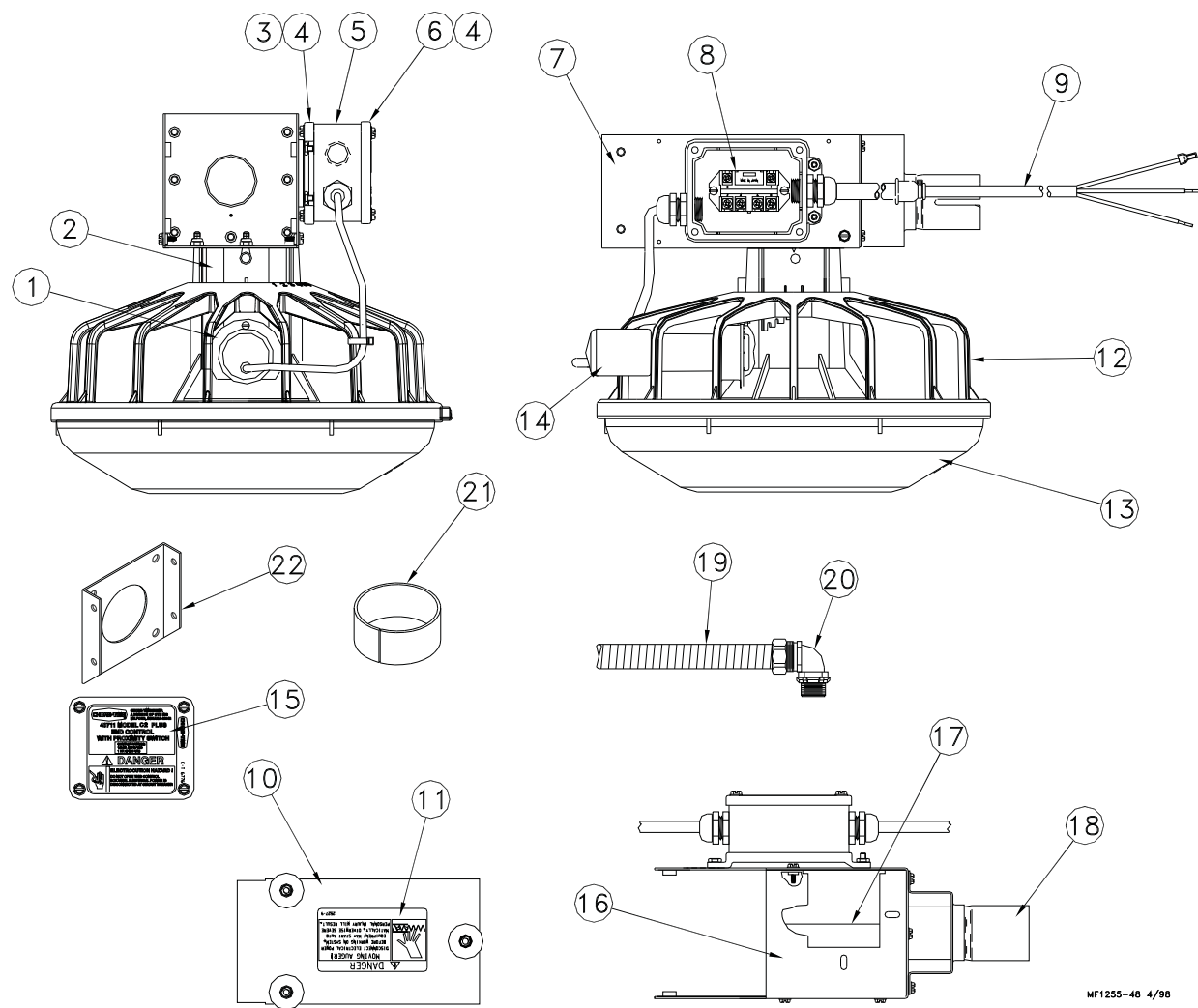
** Actuator Switch, Chore-Time Part No. 7114, is no longer available. When replacing, use 7114 Switch Replacement Kit Part No. 46678.



1660-14 2/2001

MODEL C2® PLUS Proximity End Control: 40711

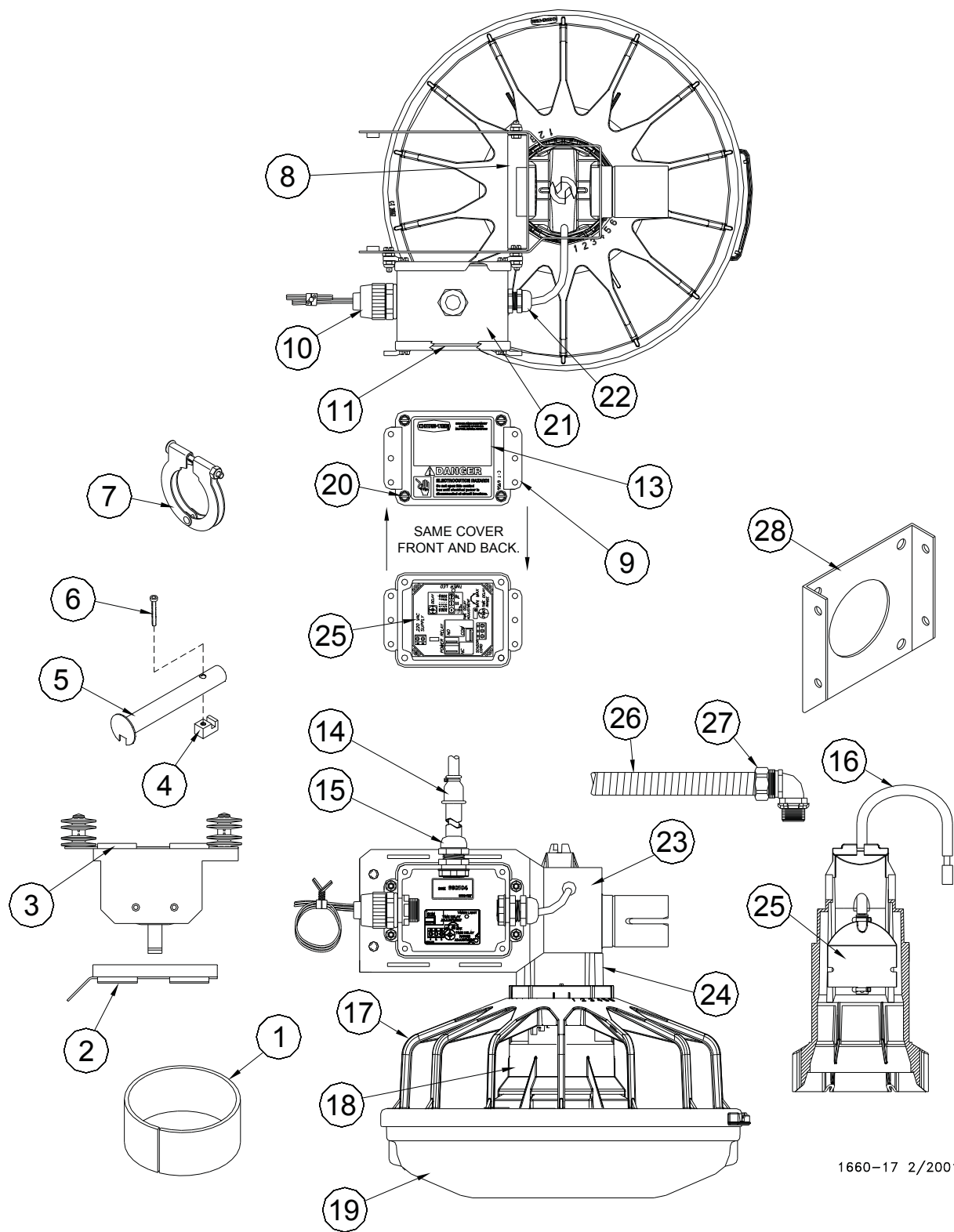
		Mfg'd 1/1998 thru 3/1998	Mfg'd 3/1998 thru 10/1998	Mfg'd 10/1998 thru 1/1999	Mfg'd 1/1999 to 9/1999
Item	Description	Part No	Part No	Part No	Part No
1	Proximity Switch Mount Collar	36966	36966	36966	36966
2	Support Cone Assembly	40957	40957	40957	40957
3	Switch Box Cover	37047	37047	37047	37047
4	Gasket	6777	6777	6777	6777
5	General Purpose Terminal Box	36334-2	36334-2	36334-2	36334-2
6	Switch Box Cover	6776	6776	6776	6776
7	Control Body	36965	36965	36965	36965
8	Relay	34654	34654	34654	34654
9	Cord Assembly	4999-97	4999-97	4999-97	4999-97
10	Cover Assembly	36967	36967	36967	36967
11	Danger Decal	2527-9	2527-9	2527-9	2527-9
12	Model C2 Plus Grill	39567	39567	39567	39567
13	Feeder Pan	38600	41445	41501	41501
14	Proximity Switch Assembly	36881-1	36881-1	36881-1	36881-1
15	End Control Decal	2529-653	2529-653	2529-653	2529-653
16	Mount Bracket	34309	40749	40749	40749
17	Deflector Panel	34310	41363	41363	41363
18	Tube Bracket Weldment	24683	24683	24683	24683
19	Flexible Conduit	26982-1	26982-1	26982-1	26982-1
20	1/2" Liquid Tight Connector	24810	24810	24810	24810
21	Cut Sleeve	---	---	---	43110
--	Bottom Cover	36964	36964	36964	36964
--	Anchor Plate	4188	4188	4188	4188
--	Anti-Roost Guard	2798	2798	2798	2798
--	Parts Package	40809	40809	40809	40809



MF1255-48 4/98

MODEL C2® PLUS SENSOR PLUS™ Standard End Cntl Unit: 42680**MODEL C2® PLUS SENSOR PLUS™ Shallow End Cntl Unit: 44880**

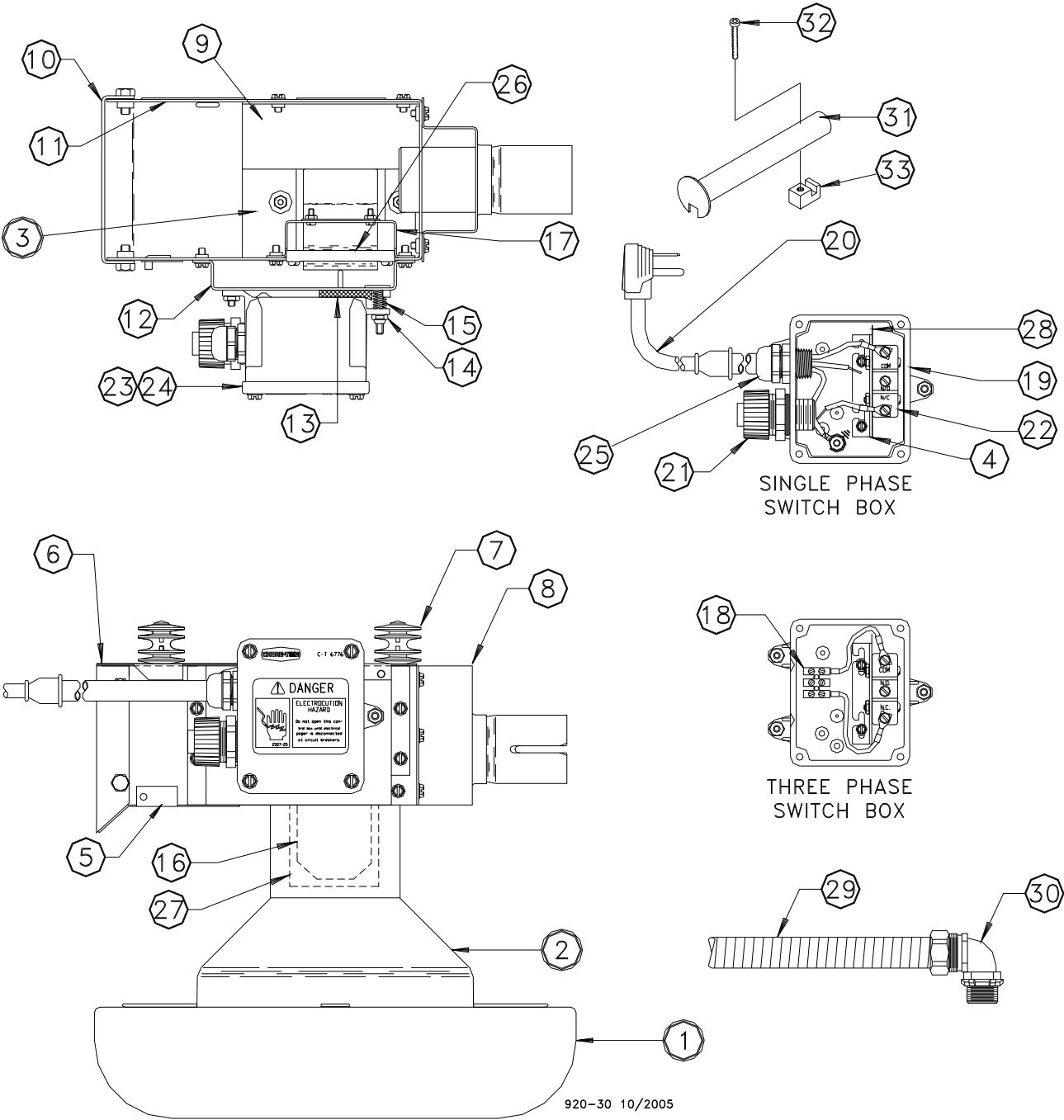
Item	Description	Standard: 42680					Shallow: 44880				
		Mfg'd 3/1999 thru 9/1999	Mfg'd 9/1999 thru 10/2000	Mfg'd 10/2000 thru 3/2002	Mfg'd 3/2002 thru 4/2004	Mfg'd 4/2004 to Present	Mfg'd 8/1999 thru 9/1999	Mfg'd 9/1999 thru 10/2000	Mfg'd 10/2000 thru 3/2002	Mfg'd 3/2002 thru 4/2004	Mfg'd 4/2004 to Present
		Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No
1	Cut Sleeve	---	---	43110	43110	43110	---	---	43110	43110	43110
2	Bottom Cover	42085	42085	42085	42085	42085	42085	42085	42085	42085	42085
3	Top Cover with Insulators	42082	42082	42082	42082	42082	42082	42082	42082	42082	42082
4	Driver Block	4642	4642	4642	4642	4642	4642	4642	4642	4642	4642
5	Drive Tube Wldt	44794	44794	44794	44794	44794	44794	44794	44794	44794	44794
6	1/4-20 x 1.5 Cap Screw	5083-8	5083-8	5083-8	5083-8	5083-8	5083-8	5083-8	5083-8	5083-8	5083-8
7	Tube Clamp	24063	24063	24063	24063	24063	24063	24063	24063	24063	24063
8	Support Bracket	42081	42081	42081	42081	42081	42081	42081	42081	42081	42081
9	Box Mounting Cover	6956	6956	6956	6956	6956	6956	6956	6956	6956	6956
10	Straight Liquid Tight Conn.	26980	26980	26980	26980	26980	26980	26980	26980	26980	26980
11	Switch Box Gasket	6777	6777	6777	6777	6777	6777	6777	6777	6777	6777
12	Switch Box Cover	6776	6776	6776	6776	---	6776	6776	6776	6776	---
13	Danger/Product ID Decal	2529-710	2529-710	2529-710	2529-710	2529-710	2529-731	2529-731	2529-731	2529-731	2529-731
14	Cord Assembly	4999-100	4999-100	4999-100	4999-100	4999-100	4999-100	4999-100	4999-100	4999-100	4999-100
15	Liquid Tight Conn.	24685	24685	24685	24685	24685	24685	24685	24685	24685	24685
16	Vinyl Tubing	---	---	---	---	14454-10	---	---	---	---	14454-10
17	Grill	39567	39567	39567	39567	39567	39567	39567	39567	39567	39567
18	Adjustment Cone	38604	38604	38604	38604	38604	41504	41504	41504	41504	41504
19	Feeder Pan	41501	41501	41501	41501	41501	41500	41500	41500	41500	41500
20	1/2" Hex Wshr Hd Screw	28075	28075	28075	28075	28075	28075	28075	28075	28075	28075
21	Terminal Box	42627-3	42627-3	42627-3	42627-3	42627-12	42627-3	42627-3	42627-3	42627-3	42627-12
22	Liquid Tight Connector	23779	23779	23779	23779	23779	23779	23779	23779	23779	23779
23	Control Body Weldment	42080	42080	42080	42080	42080	42080	42080	42080	42080	42080
24	Support Cone	37077	37077	37077	37077	37077	44884	44884	44884	44884	44884
25	Pan Half Round Sensor	---	44915	44915	46673	48200	---	44915	44915	46673	48200
26	14" Flexible Conduit	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1
27	Liquid Tight Connector	23810	23810	23810	23810	23810	23810	23810	23810	23810	23810
28	Anchor Plate	4188	4188	4188	4188	4188	4188	4188	4188	4188	4188



1660-17 2/2001

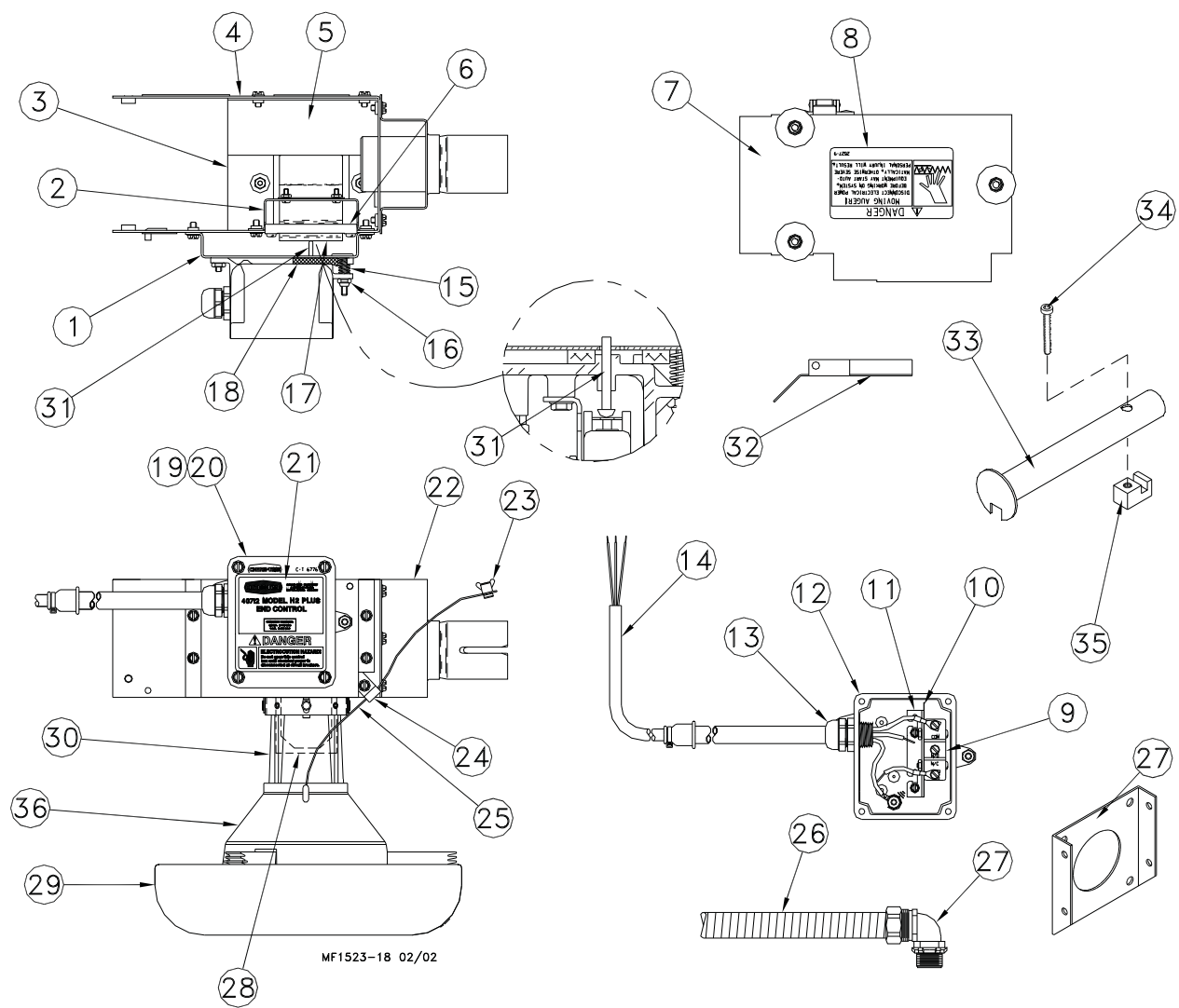
MODEL H2™ End Control Unit, Single Phase: 24397**MODEL H2™ End Control Unit, Three Phase: 27762**

Item	Description	Single Phase: 24397				Three Phase: 27762		
		Mfg'd 5/1990 thru 6/1996	Mfg'd 6/1996 thru 6/2000	Mfg'd 6/2000 thru 1/2003	Mfg'd 1/2003 to Present	Mfg'd 1/1991 thru 6/1996	Mfg'd 6/1996 thru 6/2000	Mfg'd 6/2000 to 6/2002
		Part No	Part No	Part No	Part No	Part No	Part No	Part No
1	Pan	24901	24901	24901	24901	24901	24901	24901
2	Cone Assembly	34481	34481	34481	34481	34481	34481	34481
3	Mount Bracket	34309	34309	34309	40749	34309	34309	34309
4	Switch Bracket	7068	7068	46122	46122	7068	7068	46122
5	Bottom Cover	14432	14432	14432	14432	14432	14432	14432
6	Control Assembly Cover	24682	24682	24682	24682	24682	24682	24682
7	Insulator	2967	2967	2967	2967	2967	2967	2967
8	Support Bracket	24683	24683	24683	24683	24683	24683	24683
9	Deflector Panel	34310	34310	34310	41363	34310	34310	34310
10	Anchor	4188	4188	4188	4188	4188	4188	4188
11	Control Body	14434	14434	14434	14434	14434	14434	14434
12	Switch Box Mount	25084	25084	25084	25084	25084	25084	25084
13	Gasket	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1
14	10-32 Locknut	6963	6963	6963	6963	6963	6963	6963
15	Spring	6972	6972	6972	6972	6972	6972	6972
16	Paddle	24848	24848	46123	46123	24848	24848	46123
17	Stop Panel	25433	25433	25433	25433	25433	25433	25433
18	Terminal Strip	---	---	---	---	34925-3	34925-3	34925-3
19	Switch Box	24702	24702	24702	24702	7841	7841	7841
20	Cord Assembly	25495	25495	25495	25495	---	---	---
	Reducing Seal	7815	7815	7815	7815	---	---	---
21	1/2" Watertight Connector	26980	---	---	---	---	---	---
22	Actuator Switch	7114	7114	46091	46091	7114	7114	46091
23	Gasket	6777	6777	6777	6777	6777	6777	6777
24	Switch Box Cover	6776	6776	6776	6776	6776	6776	6776
25	1/2" Watertight Connector	24685	24685	24685	24685	---	---	---
26	Paddle Retainer	25045	25045	25045	25045	25045	25045	25045
27	Mylar Assembly	25318	25318	25318	25318	25318	25318	25318
28	Switch Insulation	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5
29	14" Flexible Conduit	26982-1	26982-1	26982-1	26982-1	---	---	---
30	90 Degree Connector	23810	23810	23810	23810	23810	23810	23810
31	Drive Tube Weldment	---	---	44794	44794	---	---	44794
32	1/4-20 x 1.5 Cap Screw	---	---	5083-8	5083-8	---	---	5083-8
33	Driver Block	---	---	4642	4642	---	---	4642
--	Anti-Roost Guard	2798	2798	2798	2798	2798	2798	2798
--	Switch Actuation Pin	8757	8757	8757	8757	8757	8757	8757
--	Danger Decal	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9



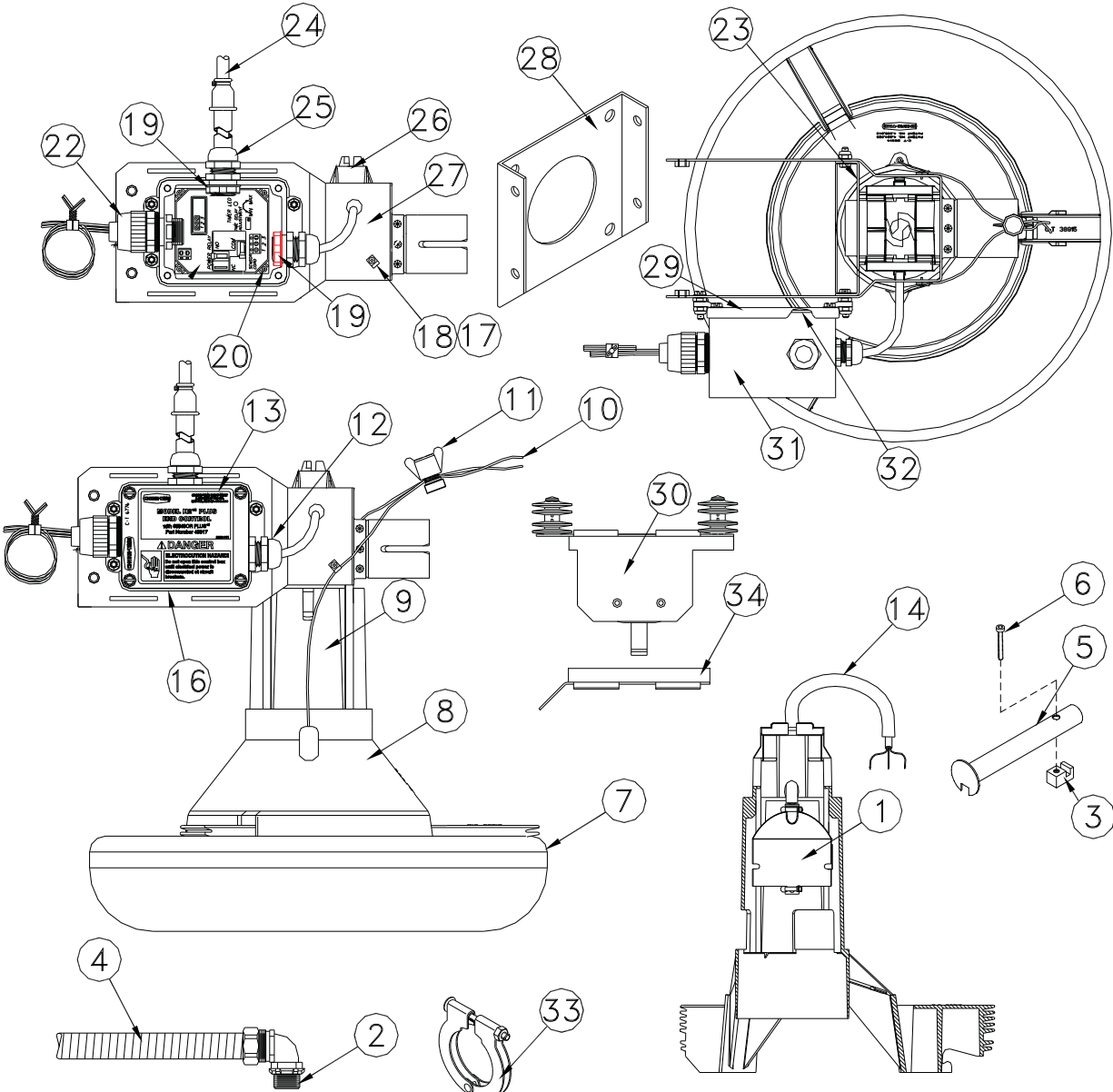
MODEL H2™ PLUS End Control Unit: 40712**MODEL H2™ PLUS End Control Unit: 40815**

Item	Description	Silver: 40712				Green: 40815			
		Mfg'd 11/1997 thru 2/1998	Mfg'd 2/1998 thru 5/2000	Mfg'd 5/2000 thru 7/2000	Mfg'd 7/2000 to Present	Mfg'd 11/1997 thru 2/1998	Mfg'd 2/1998 thru 5/2000	Mfg'd 5/2000 thru 7/2000	Mfg'd 7/2000 to Present
		Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No
1	Switch Box Mount	25084	25084	25084	25084	25084	25084	25084	25084
2	Stop Panel	25433	25433	25433	25433	25433	25433	25433	25433
3	Switch Bracket	34309	40749	40749	40749	34309	40749	40749	40749
4	Control Body	14434	14434	14434	14434	14434	14434	14434	14434
5	Deflector Panel	34310	41363	41363	41363	34310	41363	41363	41363
6	Paddle Retainer	25045	25045	25045	25045	25045	25045	25045	25045
7	Control Cover Assy	24682	24682	24682	24682	24682	24682	24682	24682
8	Danger Decal	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9
9	Actuator Switch	7114	7114	46091	46091	7114	7114	46091	46091
10	Switch Insulation	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5
11	Switch Bracket	7068	7068	46122	46122	7068	7068	46122	46122
12	Switch Box	24702	24702	24702	24702	24702	24702	24702	24702
13	1/2" Water Tight Conn	24685	24685	24685	24685	24685	24685	24685	24685
14	Control Cord Assy	25495	25495	25495	25495	25495	25495	25495	25495
15	Spring	6972	6972	6972	6972	6972	6972	6972	6972
16	#10-32 Lock Nut	6963	6963	6963	6963	6963	6963	6963	6963
17	Paddle	24848	24848	46123	46123	24848	24848	46123	46123
18	Gasket	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1
19	Switch Box Cover	6776	6776	6776	6776	6776	6776	6776	6776
20	Switch Box Gasket	6777	6777	6777	6777	6777	6777	6777	6777
21	Control ID Decal	2526-642	2526-642	2526-642	2526-642	2526-647	2526-647	2526-647	2526-647
22	Support Bracket	24683	24683	24683	24683	24683	24683	24683	24683
23	Cable Clamp	13057	13057	13057	13057	13057	13057	13057	13057
24	1/8" Nylon Cable Clamp	34740	34740	34740	34740	34740	34740	34740	34740
25	Cord Assembly	40388	40388	40388	40388	40388	40388	40388	40388
26	14" Flexible Conduit	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1
27	1/2" Liquid Tight Conn	23810	23810	23810	23810	23810	23810	23810	23810
28	Mylar Assembly	25310	25310	25310	25310	25310	25310	25310	25310
29	Pan	24901	24901	24901	24901	24901	24901	24901	24901
30	Center Support Assembly	40796	40796	40796	40796	40828	40796	40796	40796
31	Actuator Pin	8757	8757	8757	8757	8757	8757	8757	8757
32	Bottom Cover	14432	14432	14432	14432	14432	14432	14432	14432
33	Drive Tube Weldment	---	---	---	44794	---	---	---	44794
34	1/4-20 x 1.5 Cap Screw	---	---	---	5083-8	---	---	---	5083-8
35	Driver Block	---	---	---	4642	---	---	---	4642
36	Feed Cone	---	38914-1	38914-1	38914-1	---	38914-2	38914-2	38914-2
--	Anti-Roost Guard	2798	2798	2798	2798	2798	2798	2798	2798
--	Anchor	4188	4188	4188	4188	4188	4188	4188	4188



MODEL H2™ PLUS SENSOR PLUS™ End Control: 45916**MODEL H2™ PLUS SENSOR PLUS™ End Control: 45917**

Item	Description	Silver: 45916			Green: 45917			
		Mfg'd 1/2000 thru 11/2001	Mfg'd 11/2001 thru 3/2004	Mfg'd 3/2004 to Present	Mfg'd 1/2000 thru 2/2001	Mfg'd 2/2001 thru 11/2001	Mfg'd 11/2001 thru 3/2004	Mfg'd 3/2004 to Present
Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No
1	Pan Half Round Sensor	44915	46673	48200	44915	44915	46673	48200
2	1/2" Liquid Tight Conn	23810	23810	23810	23810	23810	23810	23810
3	Driver Block	4642	4642	4642	4642	4642	4642	4642
4	Flexible Conduit	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1
5	Drive Tube Weldment	44794	44794	44794	44794	44794	44794	44794
6	1/4-20 x 1.5 Cap Screw	5083-8	5083-8	5083-8	5083-8	5083-8	5083-8	5083-8
7	Feeder Pan	24901	24901	24901	24901	24901	24901	24901
8	Feed Level Cone	38914-1	38914-1	38914-1	38914-2	38914-2	38914-2	38914-2
9	Support Cone	45920	45920	45920	45920	45920	45920	45920
10	24" Cord Assembly	40388	40388	40388	40388	40388	40388	40388
11	Cable Clamp	13057	13057	13057	13057	13057	13057	13057
12	Liquid Tight Conn	23779	23779	23779	23779	23779	23779	23779
13	Control I.D. Decal	2529-740	2529-740	2529-740	2529-741	2529-741	2529-741	2529-741
14	Vinyl Tubing	---	14454-10	14454-10	---	---	14454-10	14454-10
15	---	---	---	---	---	---	---	---
16	Switch Box Cover	6776	6776	6956	6776	6776	6776	6956
17	6-32 x .375" SFTP Screw	34660	34660	34660	34660	34660	34660	34660
18	1/8" Nylon Cable Clamp	34740	34740	34740	34740	34740	34740	34740
19	Conduit Locknut	43662	43662	43662	43662	43662	43662	43662
20	4-24 x .375" Pan Hd Screw	35493	35493	35493	35493	35493	35493	35493
21	---	---	---	---	---	---	---	---
22	Straight Liquid Tight Conn	26980	26980	26980	26980	26980	26980	26980
23	Support Bracket	42081	42081	42081	42081	42081	42081	42081
24	Cord Assembly	4999-100	4999-100	4999-100	4999-100	4999-100	4999-100	4999-100
25	1/2" Liquid Tight Conn	24685	24685	24685	24685	24685	24685	24685
26	Slide Top Cap	38603	38603	38603	38603	38603	38603	38603
27	Control Body WLDT	42080	42080	42080	42080	42080	42080	42080
28	Anchor Plate	4188	4188	4188	4188	4188	4188	4188
29	Mounting Box Cover	6956	6956	6956	6956	6956	6956	6956
30	Top Cover w/Insulator	---	42082	42082	---	42082	42082	42082
31	Terminal Box	42627-3	42627-3	42627-12	42627-3	42627-3	42627-3	42627-12
32	Gasket	6777	6777	6777	6777	6777	6777	6777
33	Clamp Assembly	24063	24063	24063	24063	24063	24063	24063
34	Bottom Cover	42085	42085	42085	42085	42085	42085	42085
--	Anti-Roost Guard	2798	2798	2798	2798	2798	2798	2798

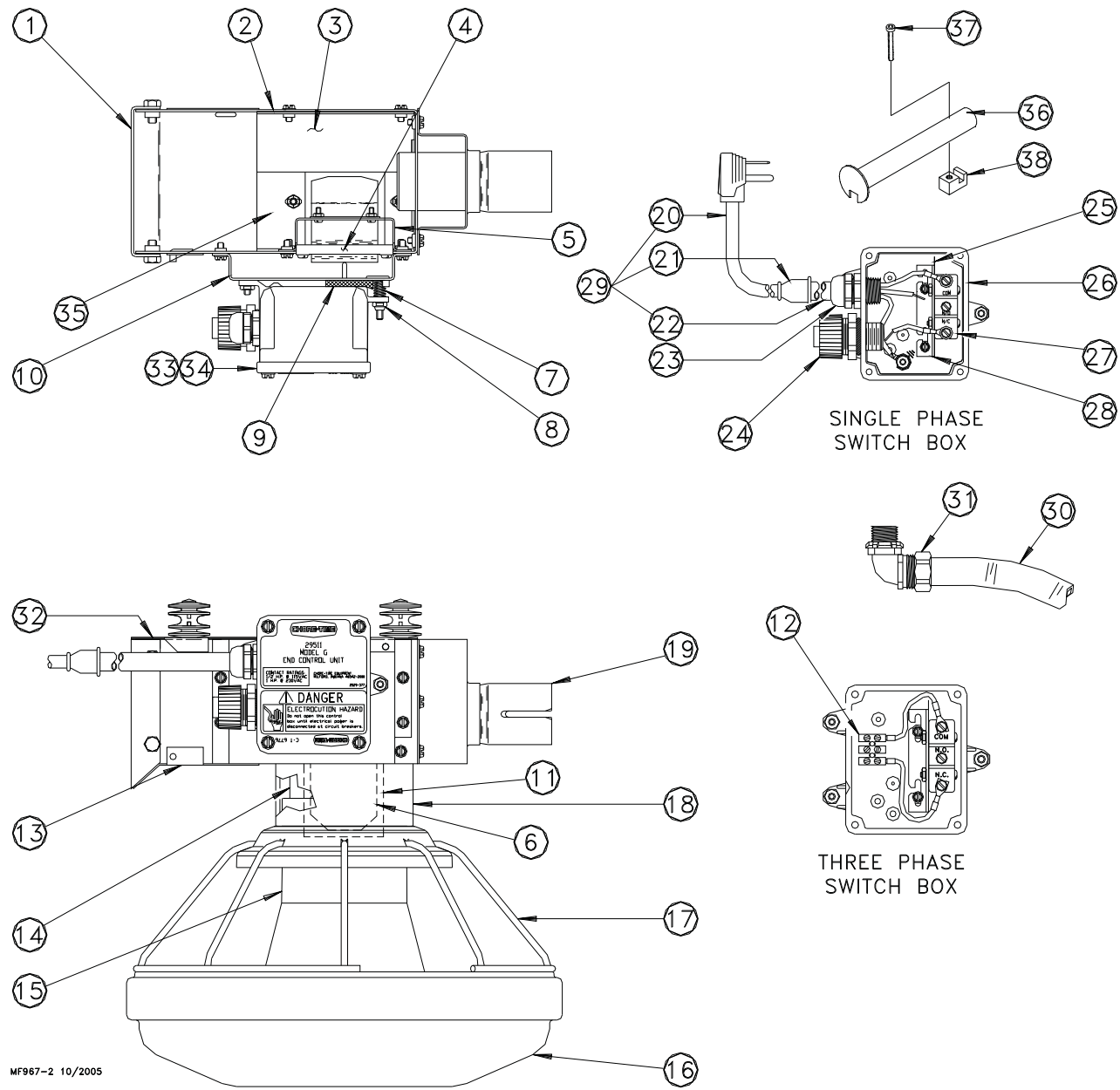


MF1893A-30 02/06

MODEL G™ End Control Unit, Single Phase: 29511**MODEL G™ End Control Unit, Three Phase: 29521**

Item	Description	Single Phase: 29511					Three Phase: 29521				
		Mfg'd 6/1992 thru 6/1996	Mfg'd 6/1996 thru 11/1998	Mfg'd 11/1998 thru 2/1999	Mfg'd 2/1999 thru 7/2000	Mfg'd 7/2000 to 5/2002	Mfg'd 6/1992 thru 6/1996	Mfg'd 6/1996 thru 11/1998	Mfg'd 11/1998 thru 2/1999	Mfg'd 2/1999 thru 7/2000	Mfg'd 7/2000 to 5/2004
		Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No
1	Anchor	4188	4188	4188	4188	4188	4188	4188	4188	4188	4188
2	Control Body	14434	14434	14434	14434	14434	14434	14434	14434	14434	14434
3	Deflector Panel	34310	34310	41363	41363	41363	34310	34310	41363	41363	41363
4	Paddle Retainer	25045	25045	25045	25045	25045	25045	25045	25045	25045	25045
5	Stop Panel	25433	25433	25433	25433	25433	25433	25433	25433	25433	25433
6	Paddle	24848	24848	24848	24848	46123	24848	24848	24848	24848	46123
7	Spring	6972	6972	6972	6972	6972	6972	6972	6972	6972	6972
8	10-32 Locknut	6963	6963	6963	6963	6963	6963	6963	6963	6963	6963
9	Gasket	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1
10	Switch Box Mount	25084	25084	25084	25084	25084	25084	25084	25084	25084	25084
11	Mylar Assembly	25318	25318	25318	25318	25318	25318	25318	25318	25318	25318
12	Terminal Block	---	---	---	---	---	27845-3	34925-3	34925-3	34925-3	34925-3
13	Bottom Cover	14432	14432	14432	14432	14432	14432	14432	14432	14432	14432
14	Support Cone	35729	35729	35729	35729	35729	35729	35729	35729	35729	35729
15	Cntl Adjustment Cone	29064	29064	29064	29064	29064	29064	29064	29064	29064	29064
16	Feeder Pan	7700	7700	7700	7700	7700	7700	7700	7700	7700	7700
17	Mdl G Grill Assembly	29300	29300	29300	29300	29300	29300	29300	29300	29300	29300
18	Control Unit Sleeve	29349	29349	29349	43110	43110	29349	29349	29349	43110	43110
19	Support Bracket	24683	24683	24683	24683	24683	24683	24683	24683	24683	24683
20	Cord Stock	5044-3	5044-3	5044-3	5044-3	5044-3	---	---	---	---	---
21	Reducing Seal	7815	7815	7815	7815	7815	---	---	---	---	---
22	Vinyl Tubing	7814	7814	7814	7814	7814	---	---	---	---	---
23	1/2" Watertight Conn.	24685	24685	24685	24685	24685	24685	24685	24685	24685	24685
24	1/2" Watertight Conn.	26980	26980	26980	26980	26980	26980	26980	26980	26980	26980
25	Switch Insulation	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5
26	Switch Box	24702	24702	24702	24702	24702	7841	7841	7841	7841	7841
27*	Actuator Switch	7114	7114	7114	7114	46091	7114	7114	7114	7114	46091
28	Switch Bracket	7068	7068	7068	7068	46122	7068	7068	7068	7068	46122
29	Control Cord Assy	25495	25495	25495	25495	25495	---	---	---	---	---
30	14" Flexible Conduit	26982-1	26982-1	26982-1	26982-1	26982-1	---	---	---	---	---
31	90 Degree Connector	23810	23810	23810	23810	23810	23810	23810	23810	23810	23810
32	Control Assy Cover	24682	24682	24682	24682	24682	24682	24682	24682	24682	24682
33	Switch Box Cover	6776	6776	6776	6776	6776	6776	6776	6776	6776	6776
34	Gasket	6777	6777	6777	6777	6777	6777	6777	6777	6777	6777
35	Switch Bracket	34309	34309	40749	40749	40749	34309	34309	40749	40749	40749
36	Drive Tube Weldment	---	---	---	---	44794	---	---	---	---	44794
37	1/4-20 x 1.5 Cap Screw	---	---	---	---	5083-8	---	---	---	---	5083-8
38	Driver Block	---	---	---	---	4642	---	---	---	---	4642
--	Anti-Roost Guard	2798	2798	2798	2798	2798	2798	2798	2798	2798	2798
--	Danger Decal	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9

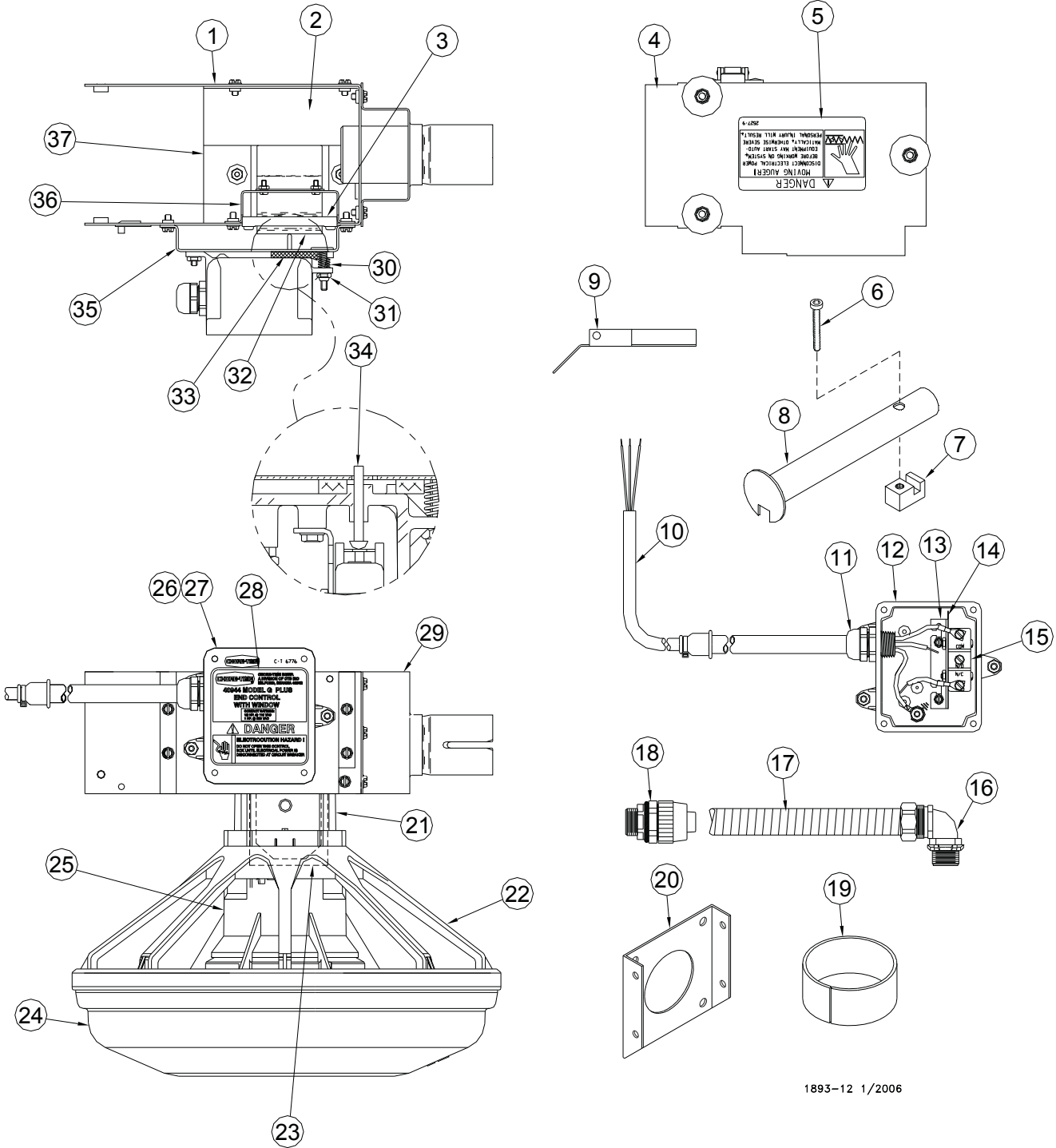
* Actuator Switch, 7114, is no longer available. When replacing 7114 switch use replacement Kit Part Number 46678.



MODEL G™ PLUS End Control Unit: 40944**MODEL G™ PLUS End Control Unit: 42028**

Item	Description	Standard: 40944							Shallow: 42028		
		Mfg'd 1/1998 thru 2/1998	Mfg'd 2/1998 thru 4/1998	Mfg'd 4/1998 thru 10/1998	Mfg'd 10/1998 thru 1/1999	Mfg'd 1/1999 thru 5/2000	Mfg'd 5/2000 thru 7/2000	Mfg'd 7/2000 to Present	Mfg'd 7/1998 thru 5/2000	Mfg'd 5/2000 thru 7/2000	Mfg'd 7/2000 to Present
		Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No
1	Control Body	14434	14434	14434	14434	14434	14434	14434	14434	14434	14434
2	Deflector Panel	34310	34310	41363	41363	41363	41363	41363	41363	41363	41363
3	Paddle Retainer	25045	25045	25045	25045	25045	25045	25045	25045	25045	25045
4	Control Cover Assy	24682	24682	24682	24682	24682	24682	24682	24682	24682	24682
5	Danger Decal	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9
6	1/4-20 x 1.5 Cap Screw	---	---	---	---	---	---	44794	---	---	44794
7	Driver Block	---	---	---	---	---	---	4642	---	---	4642
8	Drive Tube Weldment	---	---	---	---	---	---	5083-8	---	---	5083-8
9	Bottom Cover	14432	14432	14432	14432	14432	14432	14432	14432	14432	14432
10	Control Cord Assy	25495	25495	25495	25495	25495	25495	25495	25495	25495	25495
11	1/2" Liquid Tight Conn	24685	24685	24685	24685	24685	24685	24685	24685	24685	24685
12	Switch Box	24702	24702	24702	24702	24702	24702	24702	24702	24702	24702
13	Switch Bracket	7068	7068	7068	7068	7068	46122	46122	7068	46122	46122
14	Switch Insulation	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5
15*	Actuator Switch	7114	7114	7114	7114	7114	46091	46091	7114	46091	46091
16	1/2" Liquid Tight Conn	23810	23810	23810	23810	23810	23810	23810	23810	23810	23810
17	14" Flexible Conduit	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1
18	Liquid Tight Conn	26980	26980	26980	26980	26980	26980	26980	26980	26980	26980
19	Cut Sleeve	---	---	---	---	43110	43110	43110	43110	43110	43110
20	Anchor Plate	4188	4188	4188	4188	4188	4188	4188	4188	4188	4188
21	Center Support Assy	40947	40947	40947	40947	40947	40947	40947	37371	37371	37371
22	Feeder Grill	38599	38599	38599	38599	38599	38599	38599	38599	38599	38599
23	Mylar Assembly	25318	40956	25318	25318	25318	25318	25318	25318	25318	25318
24	Feeder Pan	38600	38600	41445	41501	41501	41501	41501	41500	41500	41500
25	Adjustment Cone	38604	38604	38604	38604	38604	38604	38604	41504	41504	41504
26	Switch Box Cover	6776	6776	6776	6776	6776	6776	6776	6776	6776	6776
27	Switch Box Gasket	6777	6777	6777	6777	6777	6777	6777	6777	6777	6777
28	Control I.D. Decal	2529-659	2529-659	2529-659	2529-659	2529-659	2529-659	2529-659	2529-698	2529-698	2529-698
29	Support Bracket	24683	24683	24683	24683	24683	24683	24683	24683	24683	24683
30	Spring	6972	6972	6972	6972	6972	6972	6972	6972	6972	6972
31	#10-32 Lock Nut	6963	6963	6963	6963	6963	6963	6963	6963	6963	6963
32	Paddle	24848	40954	24848	24848	24848	46123	46123	24848	46123	46123
33	Gasket	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1
34	Actuator Pin	8757	8757	8757	8757	8757	8757	8757	8757	8757	8757
35	Switch Box Mount	25084	25084	25084	25084	25084	25084	25084	25084	25084	25084
36	Stop Panel	25433	25433	25433	25433	25433	25433	25433	25433	25433	25433
37	Switch Bracket	34309	34309	40749	40749	40749	40749	40749	40749	40749	40749
--	Anti-Roost Guard	2798	2798	2798	2798	2798	2798	2798	2798	2798	2798

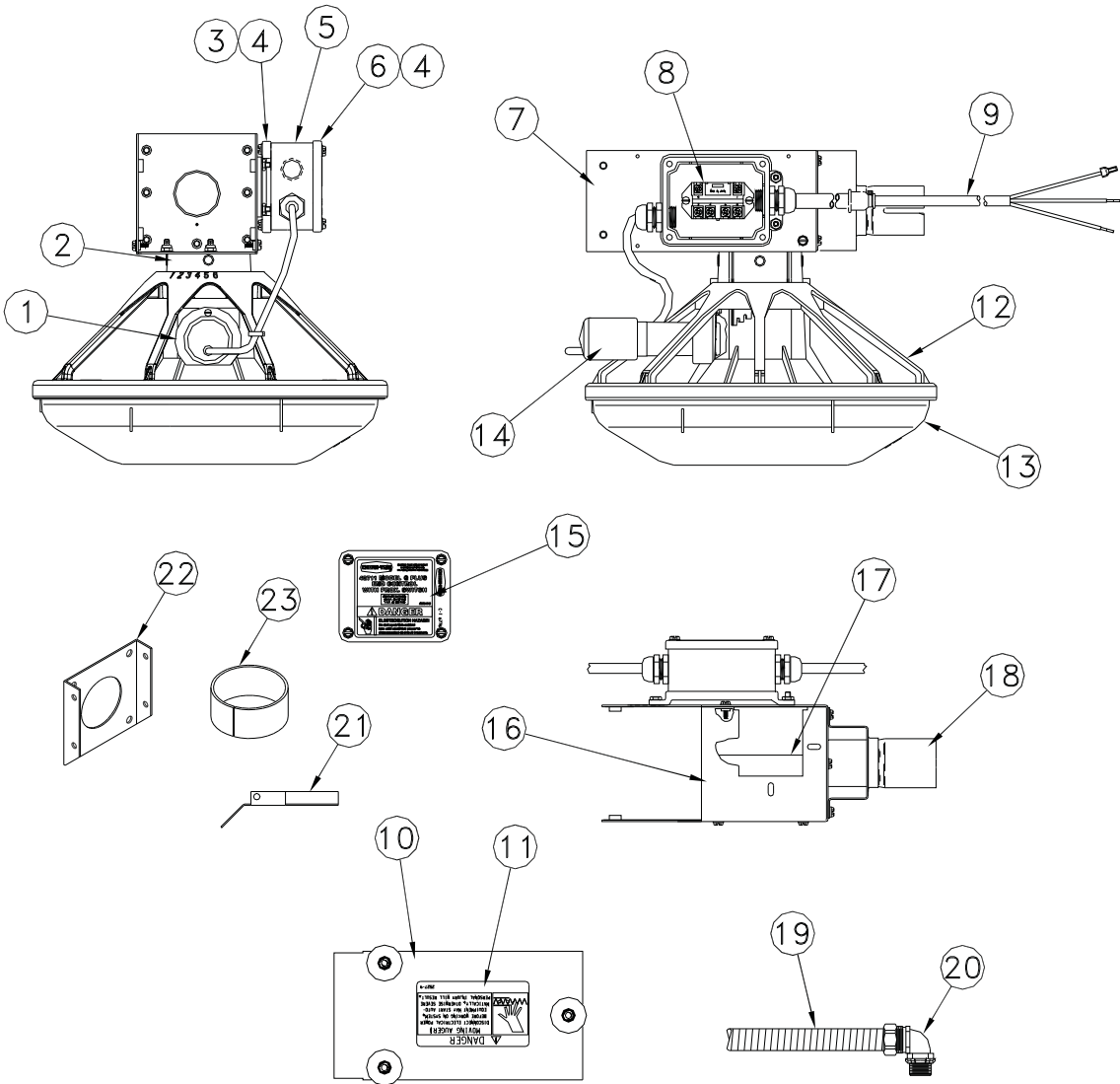
* Actuator Switch, 7114, is no longer available. When replacing 7114 switch use replacement Kit Part Number 46678.



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MODEL G™ PLUS Proximity End Control: 40713

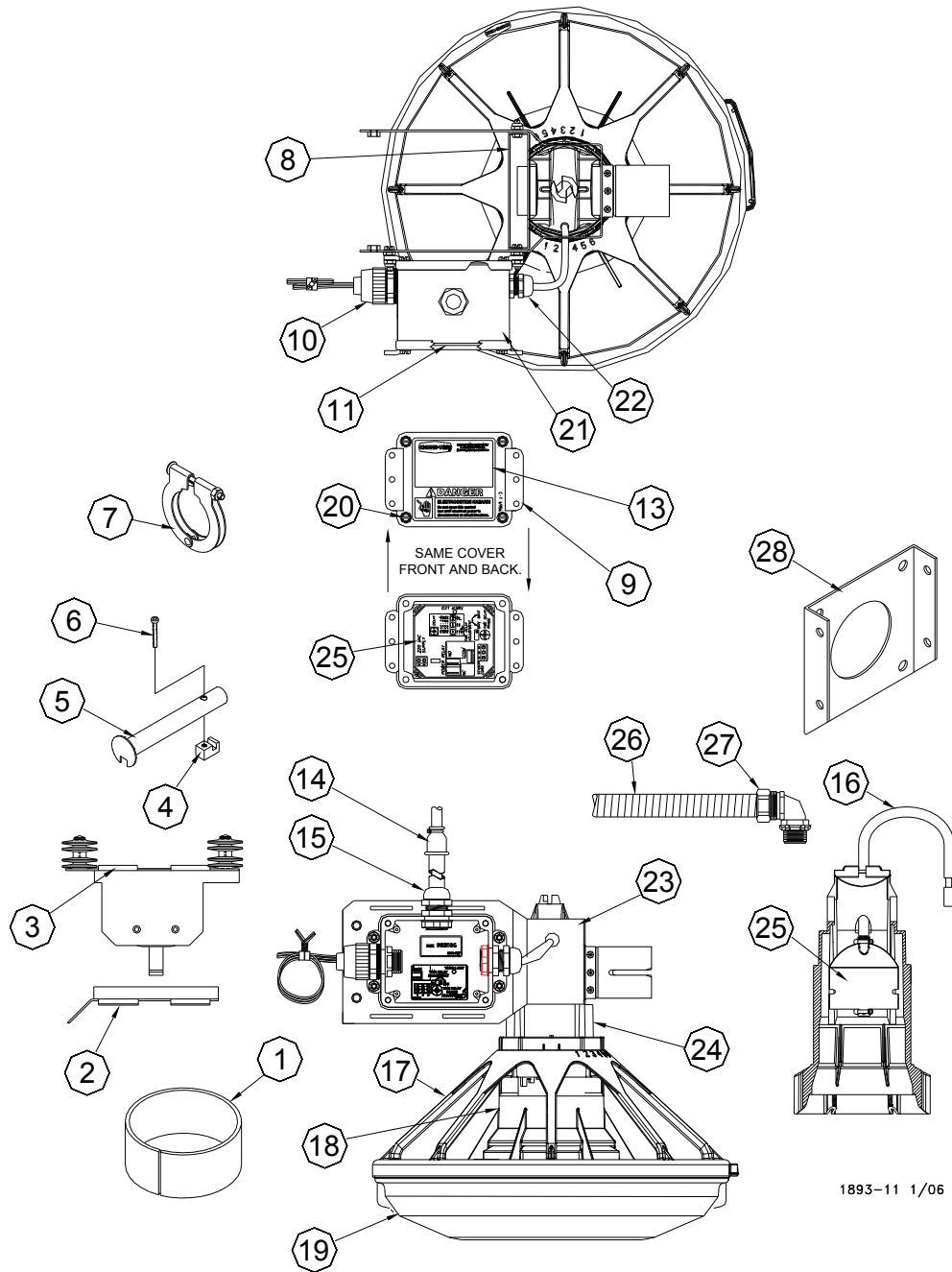
		Mfg'd 1/1998 thru 3/1998	Mfg'd 3/1998 thru 10/1998	Mfg'd 10/1998 thru 1/1999	Mfg'd 1/1999 to 9/1999
Item	Description	Part No	Part No	Part No	Part No
1	Proximity Switch Mount Collar	36966	36966	36966	36966
2	Support Cone Assy	40957	40957	40957	40957
3	Switch Box Cover	37047	37047	37047	37047
4	Gasket	6777	6777	6777	6777
5	Terminal Box	36334-2	36334-2	36334-2	36334-2
6	Switch Box Cover	6776	6776	6776	6776
7	Control Body	36965	36965	36965	36965
8	Relay	34654	34654	34654	34654
9	Cord Assembly	4999-97	4999-97	4999-97	4999-97
10	Cover Assembly	36967	36967	36967	36967
11	Danger Decal	2527-9	2527-9	2527-9	2527-9
12	Feeder Grill	38599	38599	38599	38599
13	Feeder Pan	38600	41445	41501	41501
14	Proximity Switch Assy	36881-1	36881-1	36881-1	36881-1
15	Control I.D. Decal	2529-655	2529-655	2529-655	2529-655
16	Mount Bracket	34309	40749	40749	40749
17	Deflector Panel	34310	41363	41363	41363
18	Tube Bracket Weldment	24683	24683	24683	24683
19	14" Flexible Conduit	26982-1	26982-1	26982-1	26982-1
20	1/2" Liquid Tight Conn	23810	23810	23810	23810
21	Bottom Cover	36964	36964	36964	36964
22	Anchor Plate	4188	4188	4188	4188
23	Cut Sleeve	---	---	---	43110
--	Anti-Roost Guard	2798	2798	2798	2798



MF1255-52 1/2006

MODEL G™ PLUS SENSOR PLUS™ End Control: 42597**MODEL G™ PLUS SENSOR PLUS™ End Control: 44882**

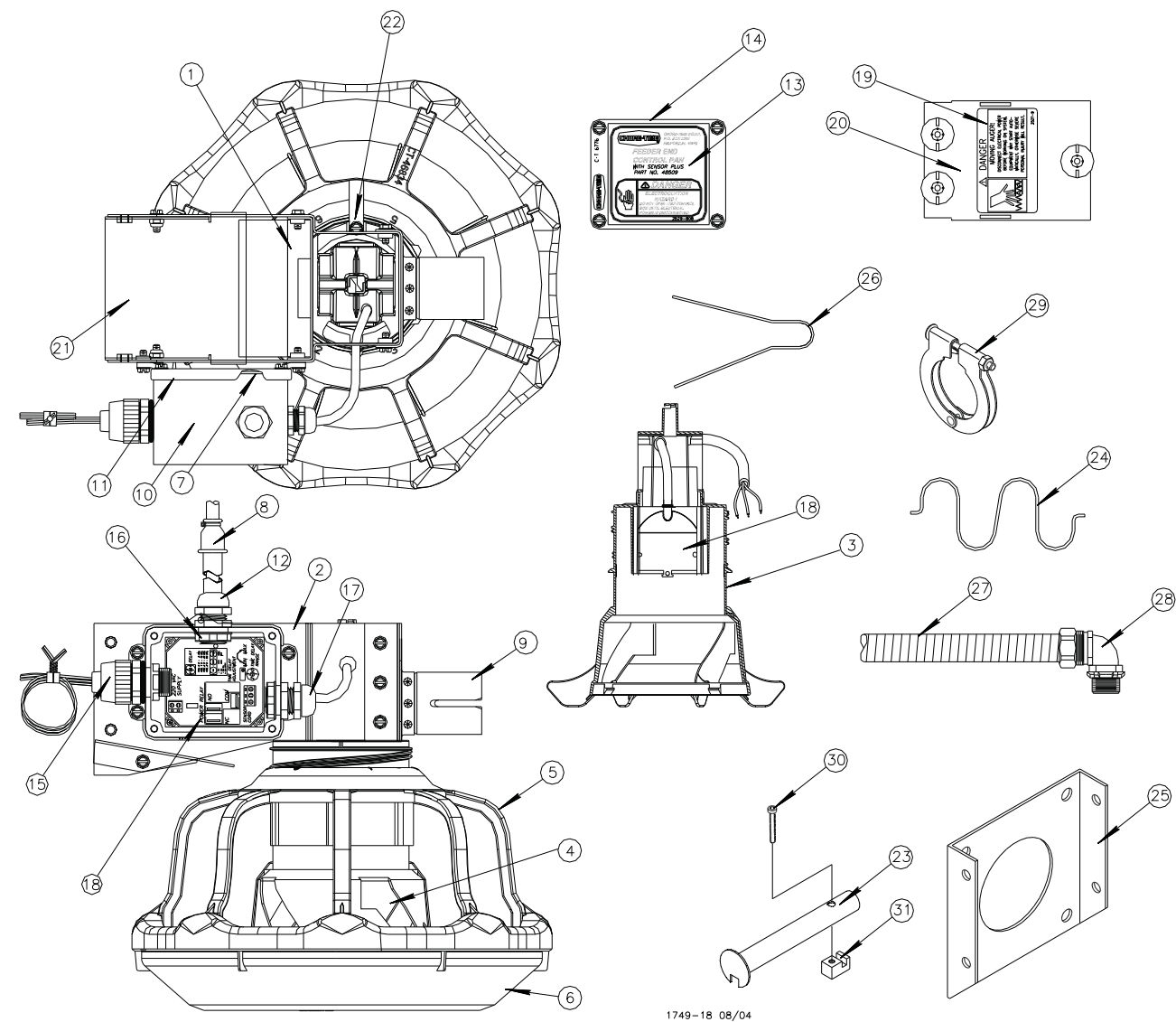
Item	Description	Standard: 42597					Shallow: 44882				
		Mfg'd 3/1999 thru 9/1999	Mfg'd 9/1999 thru 10/2000	Mfg'd 10/2000 thru 3/2002	Mfg'd 3/2002 thru 4/2004	Mfg'd 4/2004 to Present	Mfg'd 8/1999 thru 9/1999	Mfg'd 9/1999 thru 10/2000	Mfg'd 10/2000 thru 3/2002	Mfg'd 3/2002 thru 3/2004	Mfg'd 3/2004 to Present
Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No
1	Cut Sleeve	---	---	43110	43110	43110	---	---	43110	43110	43110
2	Bottom Cover	42085	42085	42085	42085	42085	42085	42085	42085	42085	42085
3	Control Assy Cover	42082	42082	42082	42082	42082	42082	42082	42082	42082	42082
4	Driver Block	4642	4642	4642	4642	4642	4642	4642	4642	4642	4642
5	Drive Tube Weldment	44794	44794	44794	44794	44794	44794	44794	44794	44794	44794
6	1/4-20 x 1.5 Cap Screw	5083-8	5083-8	5083-8	5083-8	5083-8	5083-8	5083-8	5083-8	5083-8	5083-8
7	Tube Clamp	24063	24063	24063	24063	24063	24063	24063	24063	24063	24063
8	Support Bracket	42081	42081	42081	42081	42081	42081	42081	42081	42081	42081
9	Box Mounting Cover	6956	6956	6956	6956	6956	6956	6956	6956	6956	6956
10	Liquid Tight Conn	26980	26980	26980	26980	26980	26980	26980	26980	26980	26980
11	Switch Box Gasket	6777	6777	6777	6777	6777	6777	6777	6777	6777	6777
12	Switch Box Cover	6776	6776	6776	6776	6956	6776	6776	6776	6776	6956
13	Control I.D. Decal	2529-709	2529-709	2529-709	2529-709	2529-709	2529-729	2529-729	2529-729	2529-729	2529-729
14	Cord Assembly	4999-100	4999-100	4999-100	4999-100	4999-100	4999-100	4999-100	4999-100	4999-100	4999-100
15	Liquid Tight Conn	24685	24685	24685	24685	24685	24685	24685	24685	24685	24685
16	---	---	---	---	---	---	---	---	---	---	---
17	Grill	38599	38599	38599	38599	38599	38599	38599	38599	38599	38599
18	Adjustment Cone	38604	38604	38604	38604	38604	41504	41504	41504	41504	41504
19	Feeder Pan	41501	41501	41501	41501	41501	41500	41500	41500	41500	41500
20	#10 x 1/2" Screw	28075	28075	28075	28075	28075	28075	28075	28075	28075	28075
21	Terminal Box	42627-3	42627-3	42627-3	42627-3	42627-12	42627-3	42627-3	42627-3	42627-3	42627-12
22	Liquid Tight Conn	23779	23779	23779	23779	23779	23779	23779	23779	23779	23779
23	Control Body WLDT	42080	42080	42080	42080	42080	42080	42080	42080	42080	42080
24	Support Cone	37077	37077	37077	37077	37077	37077	37077	37077	37077	37077
25	Pan Half Round Sensor	---	44915	44915	46673	48200	---	44915	44915	46673	48200
26	14" Flexible Conduit	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1
27	Liquid Tight Conn	23810	23810	23810	23810	23810	23810	23810	23810	23810	23810
28	Anchor Plate	4188	4188	4188	4188	4188	4188	4188	4188	4188	4188



1893-11 1/06

REVOLUTION® SENSOR PLUS™ End Control, 12 Spoke: 48047**REVOLUTION® SENSOR PLUS™ End Control, 8 Spoke: 48509**

Item	Description	12 Spoke: 48047			8 Spoke: 48509		
		Mfg'd 4/2003 thru 6/2003	Mfg'd 6/2003 thru 4/2004	Mfg'd 4/2004 to Present	Mfg'd 4/2003 thru 6/2003	Mfg'd 6/2003 thru 4/2004	Mfg'd 4/2004 to Present
		Part No	Part No	Part No	Part No	Part No	Part No
1	Support Bracket	48081	48081	48081	48081	48081	48081
2	Feeder Control Body	48080	48080	48080	48080	48080	48080
3	Supprt Cone Machined	48490	48490	48490	48490	48490	48490
4	Inner Cone Machined	48533	48533	48533	48533	48533	48533
5	Feeder Grill	46837	46837	46837	46834	46834	46834
6	Feeder Pan	46840	46840	46840	46840	46840	46840
7	Switch Box Gasket	6777	6777	6777	6777	6777	6777
8	Cord Assembly	4999-100	4999-100	4999-100	4999-100	4999-100	4999-100
9	Tube Weldment	48082	48082	48082	48082	48082	48082
10	Terminal Box	42627-3	42627-12	42627-12	42627-3	42627-12	42627-12
11	Terminal Box Cover	6956	6956	6956	6956	6956	6956
12	Liquid Tight Conn	24685	24685	24685	24685	24685	24685
13	Control I.D. Decal	2529-790	2529-790	2529-790	2529-808	2529-808	2529-808
14	Switch Box Cover	6776	6956	6956	6776	6956	6956
15	Liquid Tight Conn	26980	26980	26980	26980	26980	26980
16	Plastic Conduit Nut	43662	43662	43662	43662	43662	43662
17	Liquid Tight Conn	23779	23779	23779	23779	23779	23779
18	Pan Sensor	46673	46673	48200	46673	46673	48200
19	Danger Decal	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9
20	Cover w/Insulator	48491	48491	48491	48491	48491	48491
21	Bottom Cover	48086	48086	48086	48086	48086	48086
22	Control Lock Arm	48525	48525	48525	48525	48525	48525
23	Drive Tube Weldment	44794	44794	44794	44794	44794	44794
24	Spring Lock	48511	48511	48511	48511	48511	48511
25	Anchor Plate	4188	4188	4188	4188	4188	4188
26	Anti-Roost Guard	2798	2798	2798	2798	2798	2798
27	1/2" Flex Conduit	26982-1	26982-1	26982-1	26982-1	26982-1	26982-1
28	1/2" Liquid Tight Conn	23810	23810	23810	23810	23810	23810
29	Tube Clamp	24063	24063	24063	24063	24063	24063
30	1/4-20 x 1.5 Cap Screw	5083-8	5083-8	5083-8	5083-8	5083-8	5083-8
31	Drive Block	4642	4642	4642	4642	4642	4642
32	Vinyl Tube	14454-10	14454-10	14454-10	14454-10	14454-10	14454-10



1749-18 08/04

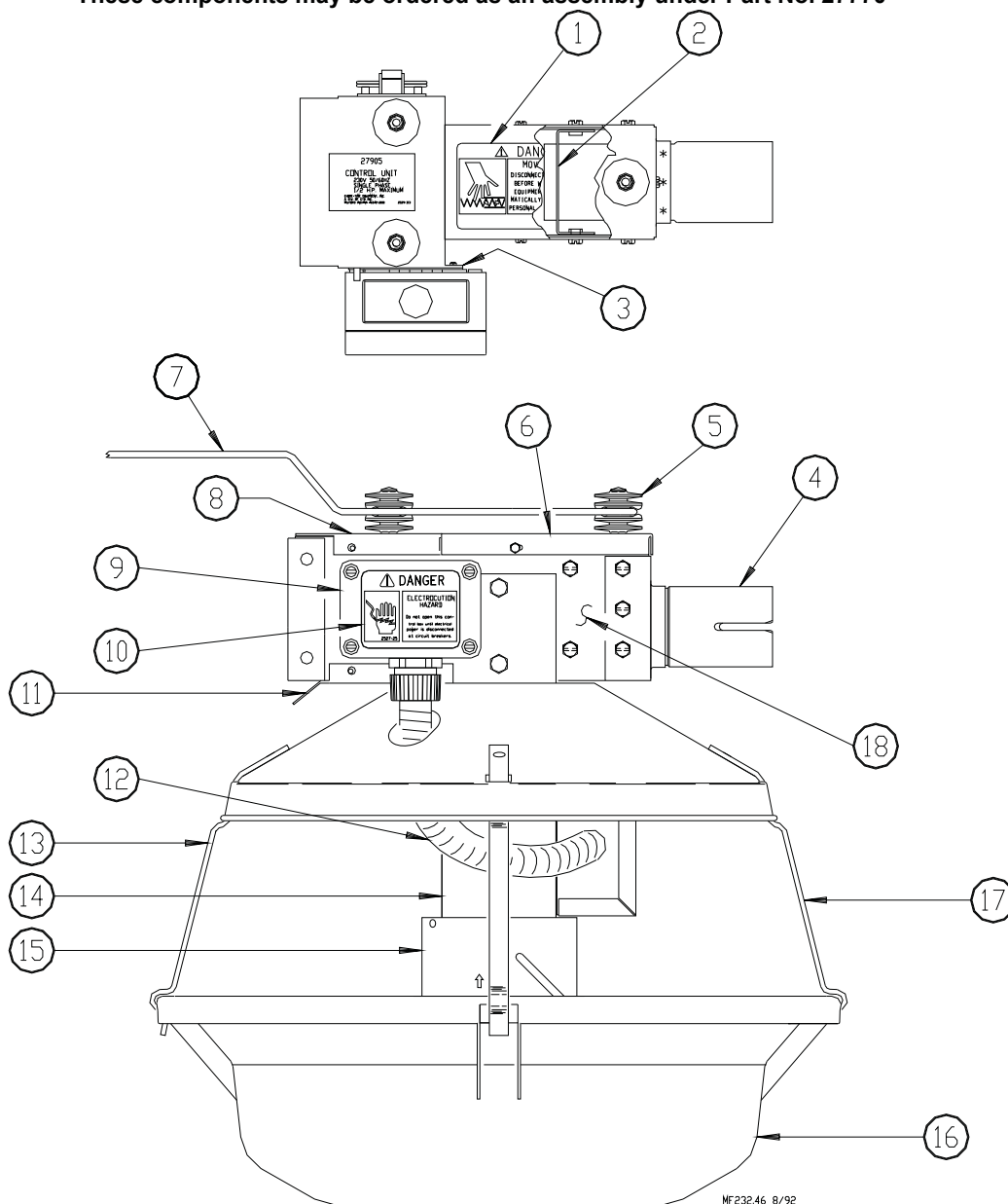
MODEL ATF™ End Control Unit: 6035

Manufactured from
1/1991 to 5/2004

Item	Description	Part No	Item	Description	Part No
1**	Danger Decal	2527-9	12	Conduit Assembly	27947
2**	Tube Support	27891	13	Pan Support	4199
3**	Mount Plate	28615	14*	Drop Tube Assembly	28072
4**	Stub Tube Wldt	27900	15	Feed Level Tube Assembly	4341
5**	Insulator	2976	16	ATF Plastic Feeder Pan	29000
6**	Body Cover	27942		ATF Metal Feeder Pan	4193
7	Anti-Roost Guard	2798	17	Swing Down Pan Support	24274
8**	Safety Cover Assembly	27941	18**	Control Body	27889
9**	Weatherproof Box	28660	--	Actuator Pin	8757
10**	Danger Decal	2527-25	--	Anchor Plate	4188
11**	Bottom Plate	27893			

* See separate parts list for Drop Tube Assembly

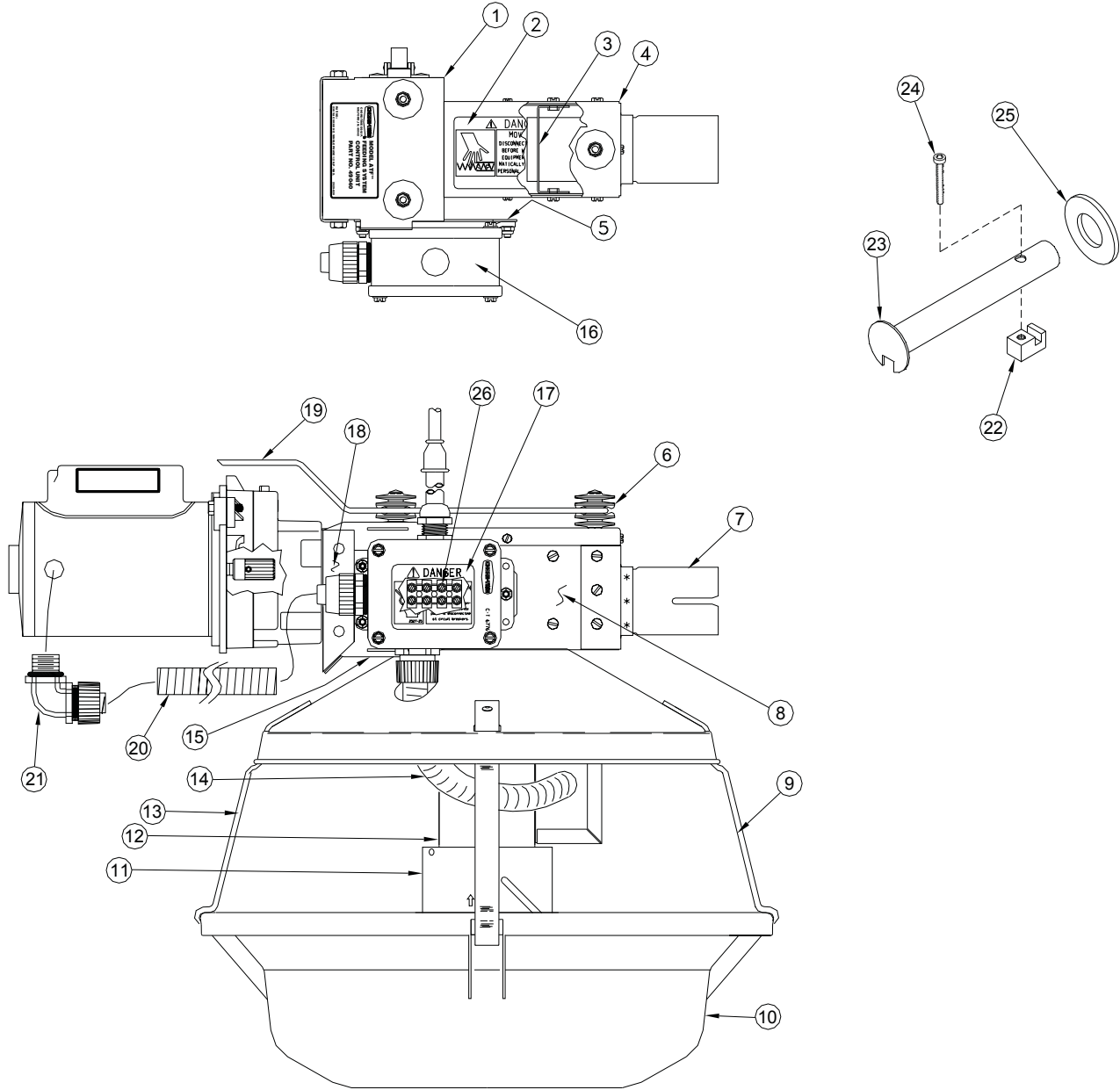
** These components may be ordered as an assembly under Part No. 27770



MODEL ATF™ End Control Unit: 49040

Item	Description	Part No	Item	Description	Part No
1	Cover, Insulator Assembly	49043	12	Drop Tube Assembly	28072
**2	Danger Decal	2527-9	13	Pan Support	4199
**3	Tube Support	27891	14	Conduit Assembly	27866
**4	Body Cover	27942	15	Bottom Cover	49044
5	Mount Plate	43815	16	Junction Box	36344-5
**6	Insulator	2976	17	Danger Decal	2527-35
**7	Stub Tube Weldment	27900	18	Anchor Plate	4188
**8	Control Body	49042	19	Anti-Roost Guard	2798
9	Swing Down Pan Support	24274	20	1/2" Flex Conduit	26982-1
10	Plastic Feeder Pan	29000	21	90 Deg. 1/2" Conn	23810
	Steel Feeder Pan	4193	22	Drive Block	4642
11	Feed Level Tube Assembly	4341	23	Tube Weldment	47584
	Feed Level Tube Assembly	4194	24	1/4-20 x 1.5 Cap Screw	5083-8
			25	Washer	1484
			26	Terminal Strip	34925-4

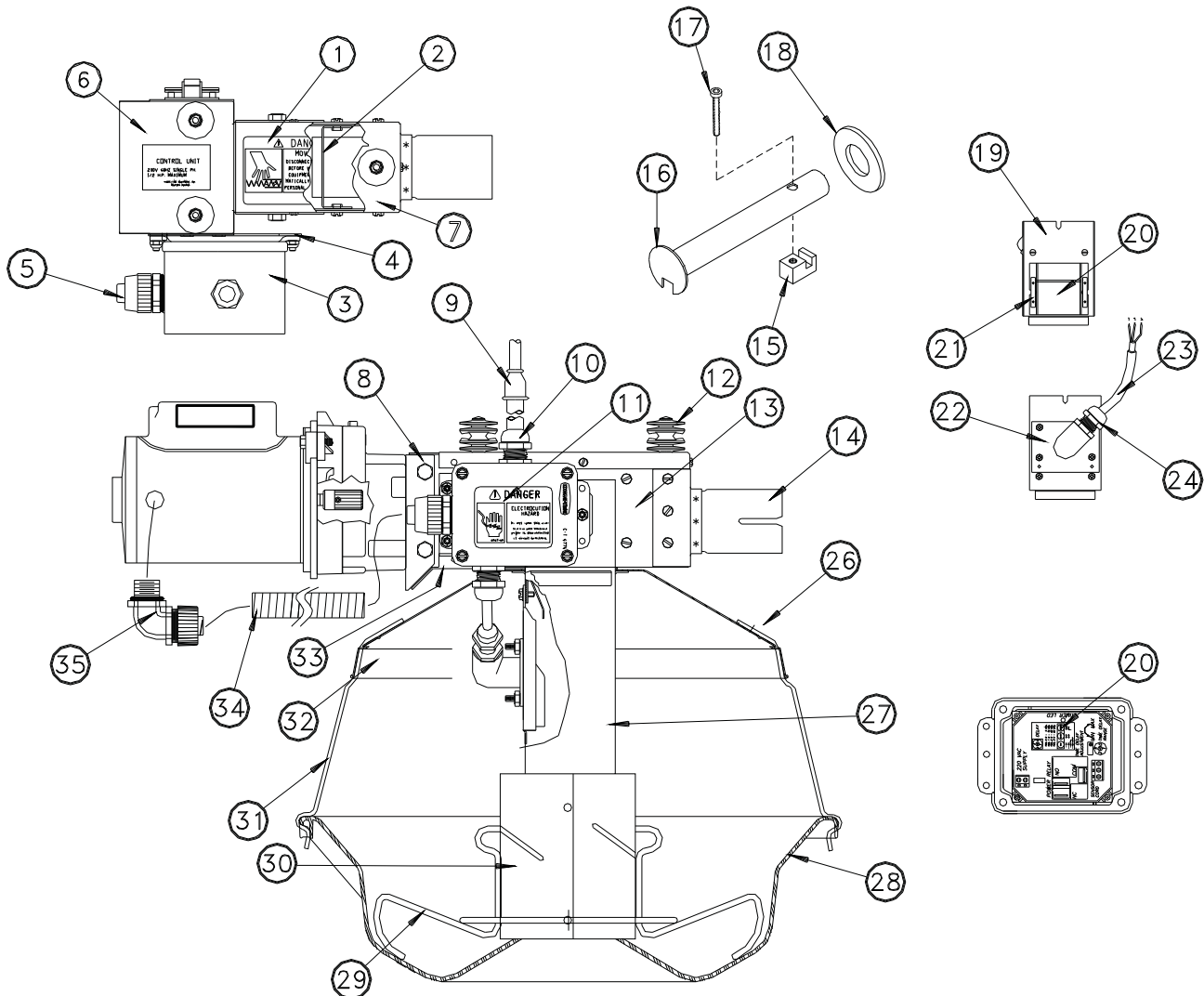
**These Components may be ordered as an assembly, Part No. 49045.



MODEL ATF™ SENSOR PLUS™ End Control Unit: 42643

Item	Description	Part No	Item	Description	Part No
1	Danger Decal	2527-9	*21	Sensor Retainer	46728
2	Tube Support	27891	*22	Plastic Adapter Plate	43819
3	Junction Box	42627-8	*23	Vinyl Tubing	14454-10
4	Switch Mount Bracket	43815	*24	1/2" Liquid Tight Conn	23779
5	1/2" Conduit Conn	26980	25	--	--
6	Top Cover	27941	26	Drive Rivet	4200
7	Top Body Cover	27941	27	Drop Tube Weldment	4180
8	Anchor Plate	4188	28	Feeder Pan (Plastic)	29000
9	Cord Assembly	4999-100	29	Feed Level Ring	29320
10	1/2" Connector	24685	30	Feed Level Tube	4194
11	Decal	2529-734		Feed Level Tube	4341
12	Insulator	2976	31	Pan Support	4199
13	Control Body	27889		Pan Support Swing Down	24274
14	Stub Tube Weldment	27900	32	Pan Shield	4191
15	Drive Block	4642	33	Bottom Cover	27893
16	Drive Tube Weldment	47584	34	1/2" Liquid Tight Conn	26982-1
17	1/4-20 x 1.5 Cap Screw	5083-8	35	90 Deg. 1/2" Connector	23810
18	Flat Washer	1484			
*19	Adapter Plate	43813			
*20	Sensor Plus Level Switch	48579			

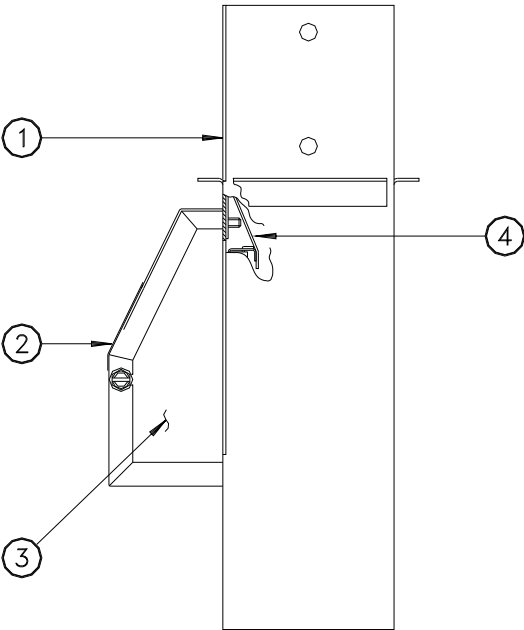
***These Items may be ordered as a kit, Part No 43711.**



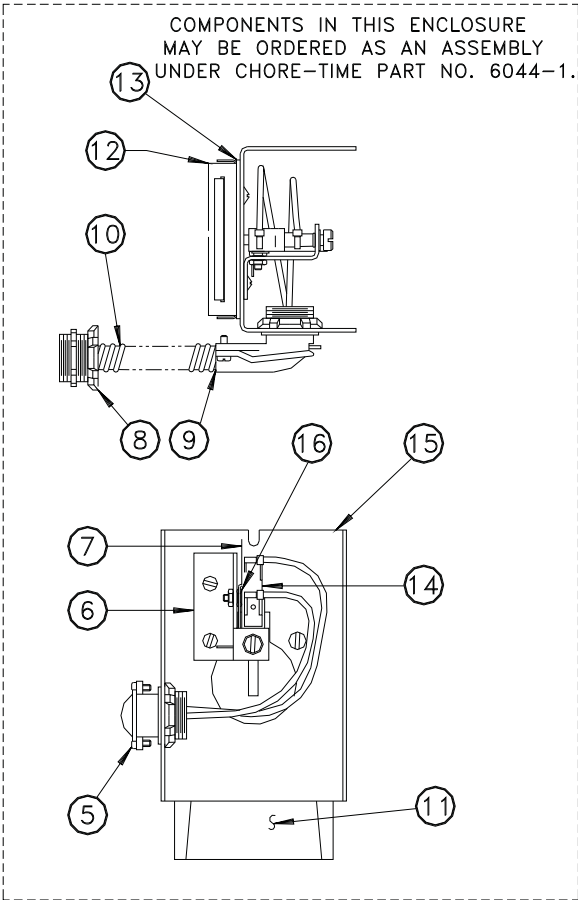
MODEL ATF™ Drop Tube Assembly

Item	Description	28072		6052	
		Mfg'd 11/1991 thru 11/2001	Mfg'd 11/1991 to Present	Mfg'd 9/1977 thru 11/2001	Mfg'd 11/2001 to Present
		Part No	Part No	Part No	Part No
1	Control Drop Tube Weldment	4180	4180	4180	4180
2	Cover	6053	6053	6053	6053
3*	Switch Assembly	6044-3	6044-3	6044-1	6044-1
4	Guard Assembly	4892	4892	4892	4892
5	90 Degree Connector	---	---	4228	4228
6	Switch Bracket Assembly	6045	6045	6045	6045
7	Barrier	6936	6936	6936	6936
8	3/8 Flex Connector	---	---	6042	6042
9	Anti-Short Bushing	---	---	6304	6304
10	Conduit	27866	27866	20150-4	20150-4
11	Paddle	4890	4890	4890	4890
12	Diaphragm Assembly	4889	4889	4889	4889
13	Spacer Plate	4921	4921	4921	4921
14	Actuator Switch	6049	46324	6049	46324
15	Housing	6048	6048	6048	6048
16	Torsion Spring	5820	5820	5820	5820

* Individual components include items 5 thru 16.



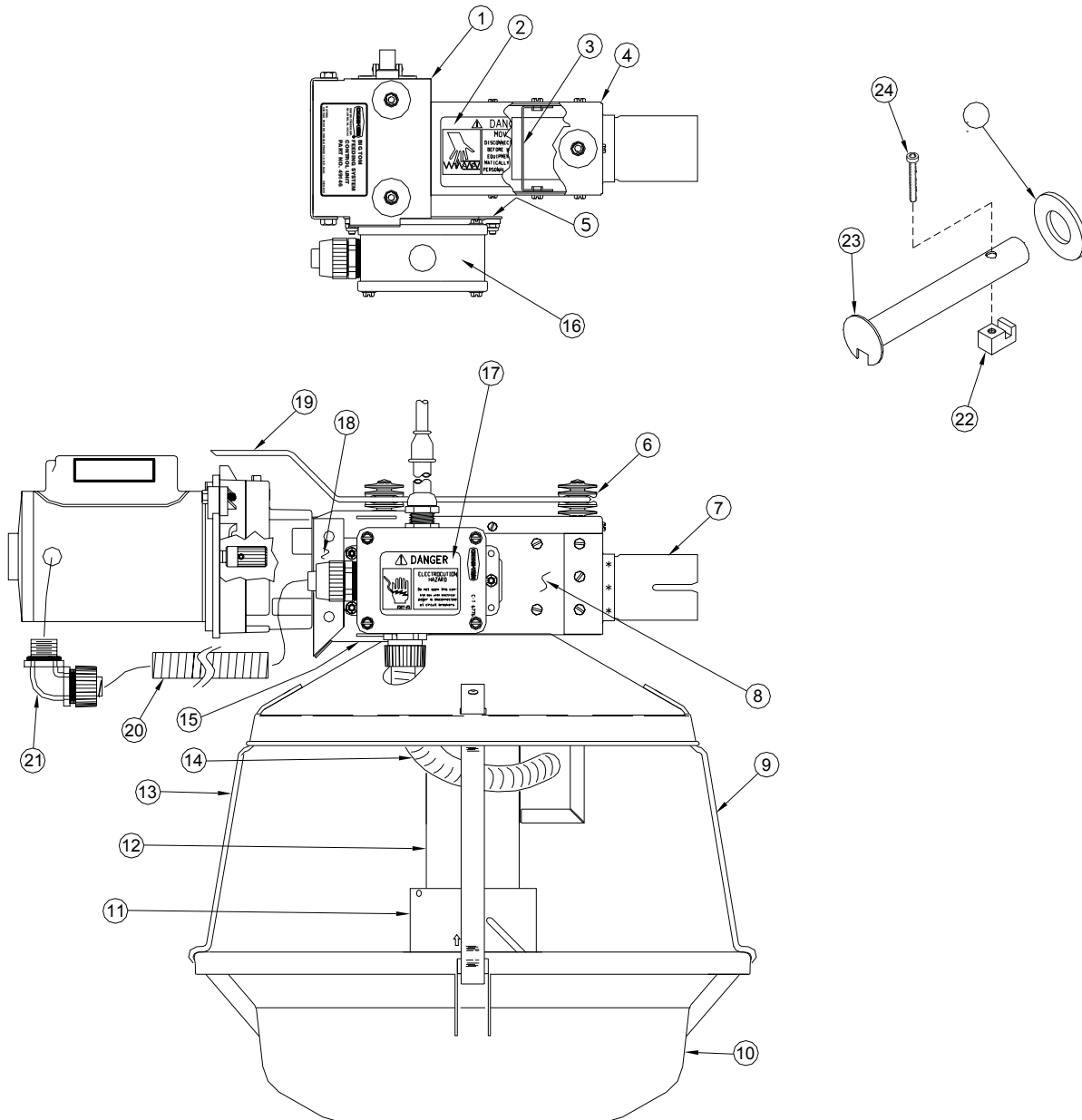
MF232-53 8/96



MODEL ATF™ PLUS End Control Unit: 49146

Item	Description	Part No	Item	Description	Part No
1	Cover, Insulator Assembly	49043	12	Drop Tube Assembly	49147
**2	Danger Decal	2527-9	13	Pan Support	49171
**3	Tube Support	27891	14	Conduit Assembly	27866
**4	Body Cover	27942	15	Bottom Cover	49044
5	Mount Plate	43815	16	Junction Box	36344-5
**6	Insulator	2976	17	Danger Decal	2527-35
**7	Stub Tube Weldment	27900	18	Anchor Plate	4188
**8	Control Body	49042	19	Anti-Roost Guard	2798
9	Swing Down Pan Support	49172	20	1/2" Flex Conduit	26982-1
10	Plastic Feeder Pan	29000	21	90 Deg. 1/2" Connector	23810
	Steel Feeder Pan	4193	22	Drive Block	4642
11	Feed Level Tube Assembly	4341	23	Tube Weldment	47584
	Feed Level Tube Assembly	4194	24	1/4-20 x 1.5 Cap Screw	5083-8
			25	Washer	1484

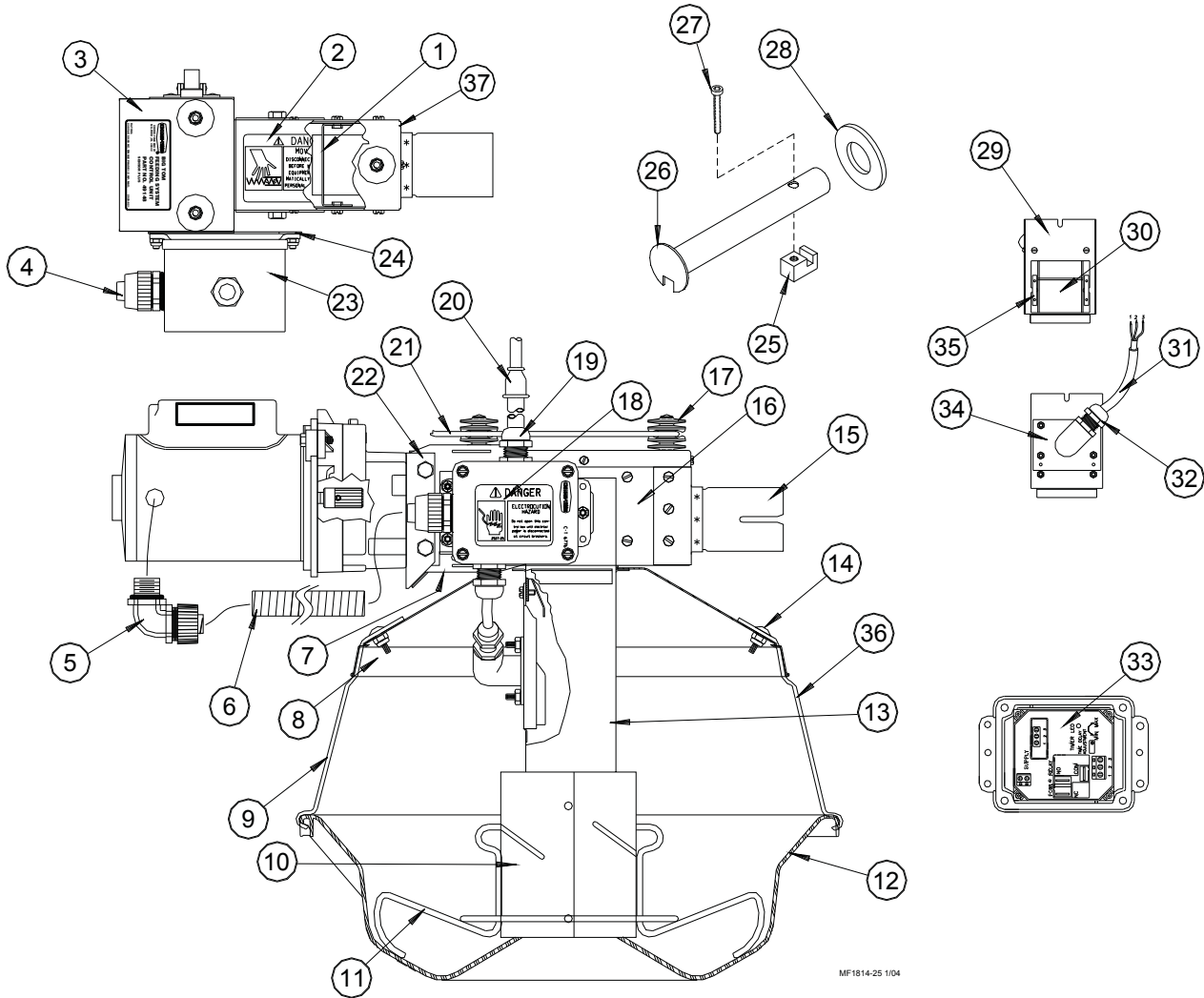
These Components may be ordered as an assembly, Part No. 49045.



MODEL ATF™ PLUS SENSOR PLUS™ End Control: 49148

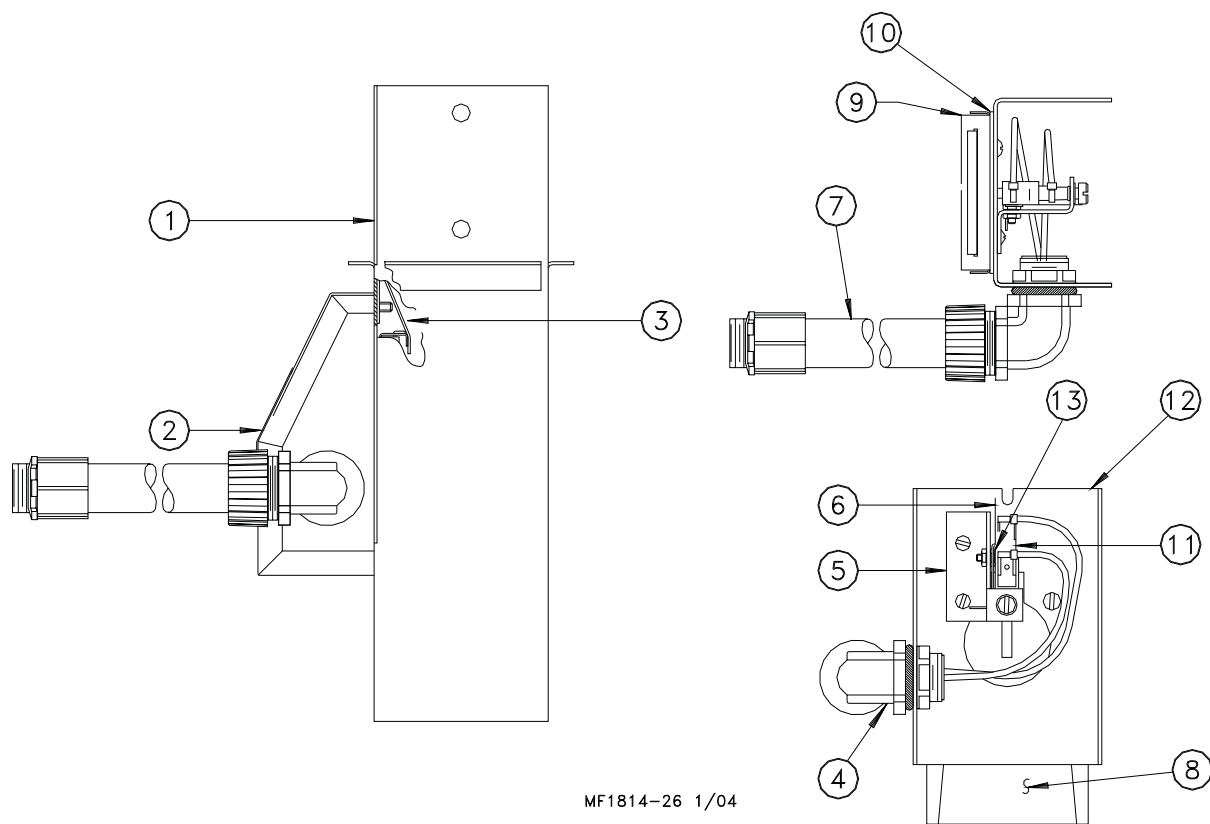
Item	Description	Part No	Item	Description	Part No
**1	Tube Support	27891	19	1/2" Water Tight Conn	24685
**	Danger Decal	2527-9	20	Cord Assembly	4999-100
3	Cover Insulator Assembly	49043	21	Anti-Roost Guard	2798
4	1/2" Conduit Connector	26980	22	Anchor Plate	4188
5	90 Deg. 1/2" Conn.	23810	23	Junction Bos	42627-8
6	1/2" Flex Conduit	26982-1	24	Mount Plate	43815
7	Bottom Cover	49044	25	Drive Block	4642
8	Pan Shield	49138	26	Tube Weldment	47584
9	Pan Support	49171	27	1/4-20 x 1.5 Cap Screw	5083-8
10	Feed Level Tube Assembly	4341	28	Washer	1484
	Feed Level Tube Assembly	4194	29	Adapter Plate	43813
11	Feed Level Ring	29320	30	Level Sensor	46162
12	Plastic Feeder Pan	29000	31	Vinyl Tubing	14454-10
	Steel Feeder Pan	4193	32	1/2" Water Tight Conn	23779
13	Drop Tube Assembly	49147	33	Circuit Board	46162
14	1/4-20 x 5/8" Carriage Bolt	22692	34	Plastic Adapter Plate	43819
**15	Stub Tube Weldment	27900	35	Sensor Retainer	46314
**16	Control Body	49042	36	Pan Support Swing Down	49172
**17	Insulator	2976	**37	Body Cover	27942
18	Danger Decal	2527-35			

**These components may be ordered as an assembly Part No. 49045.



MODEL ATF™ PLUS Drop Tube Assembly: 49147

Item	Description	Part No
1	Control Drop Tube Weldment	49145
2	Cover	6053
3	Guard Assembly	4892
4	90 Deg. Conduit Connector	24726
5	Switch Bracket Assembly	6045
6	Barrier	6936
7	Conduit Assembly	27866
8	Paddle	4890
9	Diaphragm Assembly	4889
10	Spacer Plate	4921
11	Snap Action Switch	46324
12	Housing	6048
13	Torsion Spring	5820



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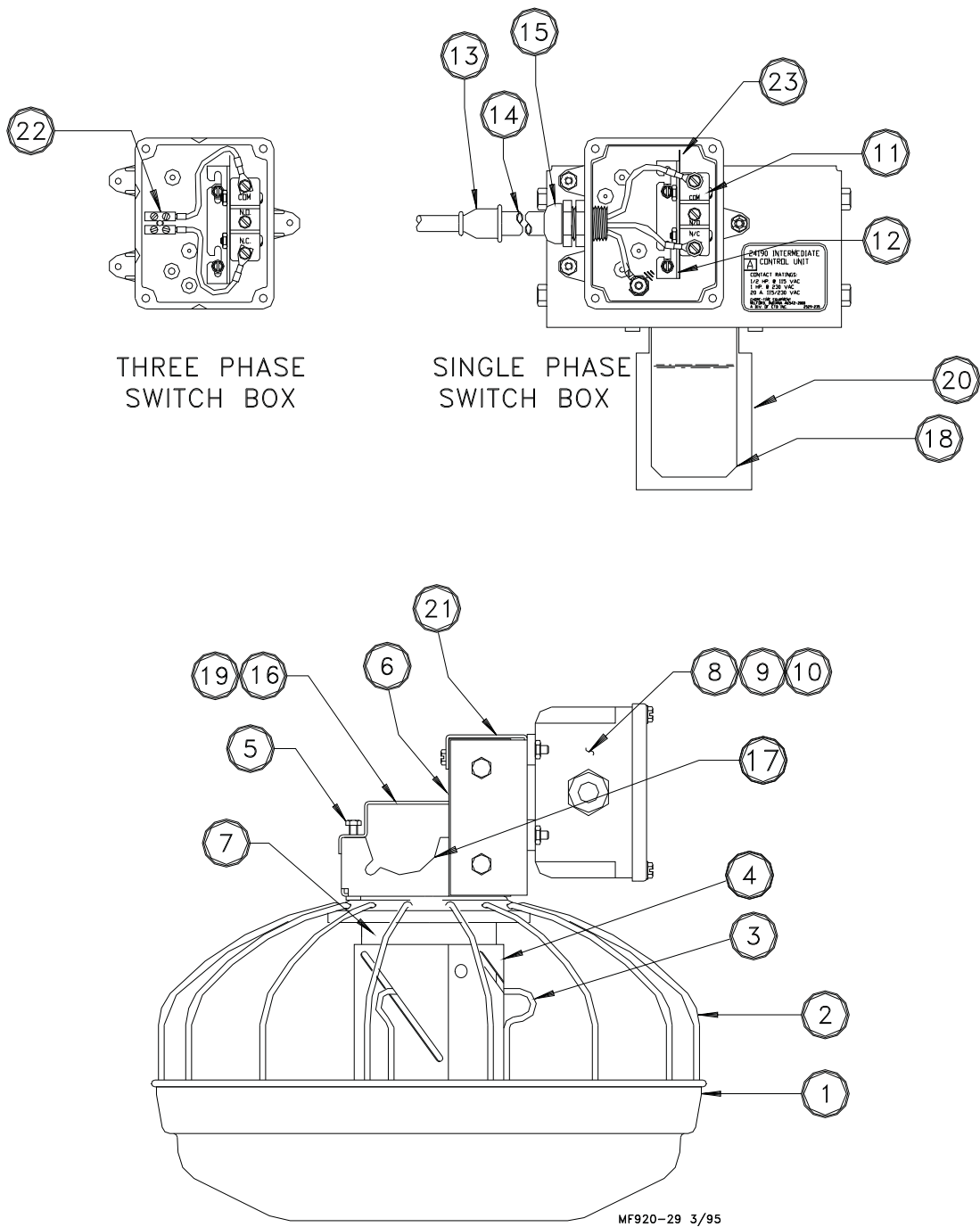
Intermediate Control Units

MODEL C™ Intermediate Control Unit, Single Phase: 24190

MODEL C™ Intermediate Control Unit, Three Phase: 27758

Item	Description	Single Phase: 24190			Three Phase: 27758		
		Mfg'd 2/1991 thru 11/1998	Mfg'd 11/1998 thru 6/2000	Mfg'd 6/2000 to Present	Mfg'd 2/1991 thru 11/1998	Mfg'd 11/1998 thru 6/2000	Mfg'd 6/2000 to 5/2002
		Part No	Part No	Part No	Part No	Part No	Part No
1	Feeder Pan	7700	7700	7700	7700	7700	7700
2	Grill Assembly	6269	6269	6269	6269	6269	6269
3	Feed Level Ring	8171	8171	8171	8171	8171	8171
4	Feed Level Tube	2508	2508	2508	2508	2508	2508
5	10-24 x 1-7/8" Screw	4416-4	4416-4	4416-4	4416-4	4416-4	4416-4
6	Front Panel	25046	25046	25046	25046	25046	25046
7	Insert Assembly	6255	6255	6255	6255	6255	6255
8	Switch Box	34842	34842	34842	7841	7841	7841
9	Switch Box Cover	6776	6776	6776	6776	6776	6776
10*	Gasket	6777	6777	6777	6777	6777	6777
11*	Actuator Switch	7114	7114	46091	7114	7114	46091
12*	Switch Bracket	7068	7068	46122	7068	7068	46122
13*	Reducing Seal	7815	7815	7815	---	---	---
14*	Vinyl Tubing	7814	7814	7814	---	---	---
15*	Watertight Connector	24685	24685	24685	---	---	---
16	Danger Decal	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9
17	Tube Support	14754	41364	41364	14754	41364	41364
18	Switch Paddle	24848	24848	46123	24848	24848	46123
19	Tube Retainer	14756	14756	14756	14756	14756	14756
20	Mylar Assembly	25318	25318	25318	25318	25318	25318
21	Back Cover	25047	25047	25047	25047	25047	25047
22	Terminal Block	---	---	---	34925-2	34925-2	34925-2
23	Switch Insulation	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5
--	Spring	6972	6972	6972	6972	6972	6972
--	Gasket	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1
--	Danger Decal	2527-25	2527-25	2527-35	2527-25	2527-25	2527-35
--	Pivot Bracket	25048	25048	25048	25048	25048	25048
--	Paddle Retainer	25045	25045	25045	25045	25045	25045

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

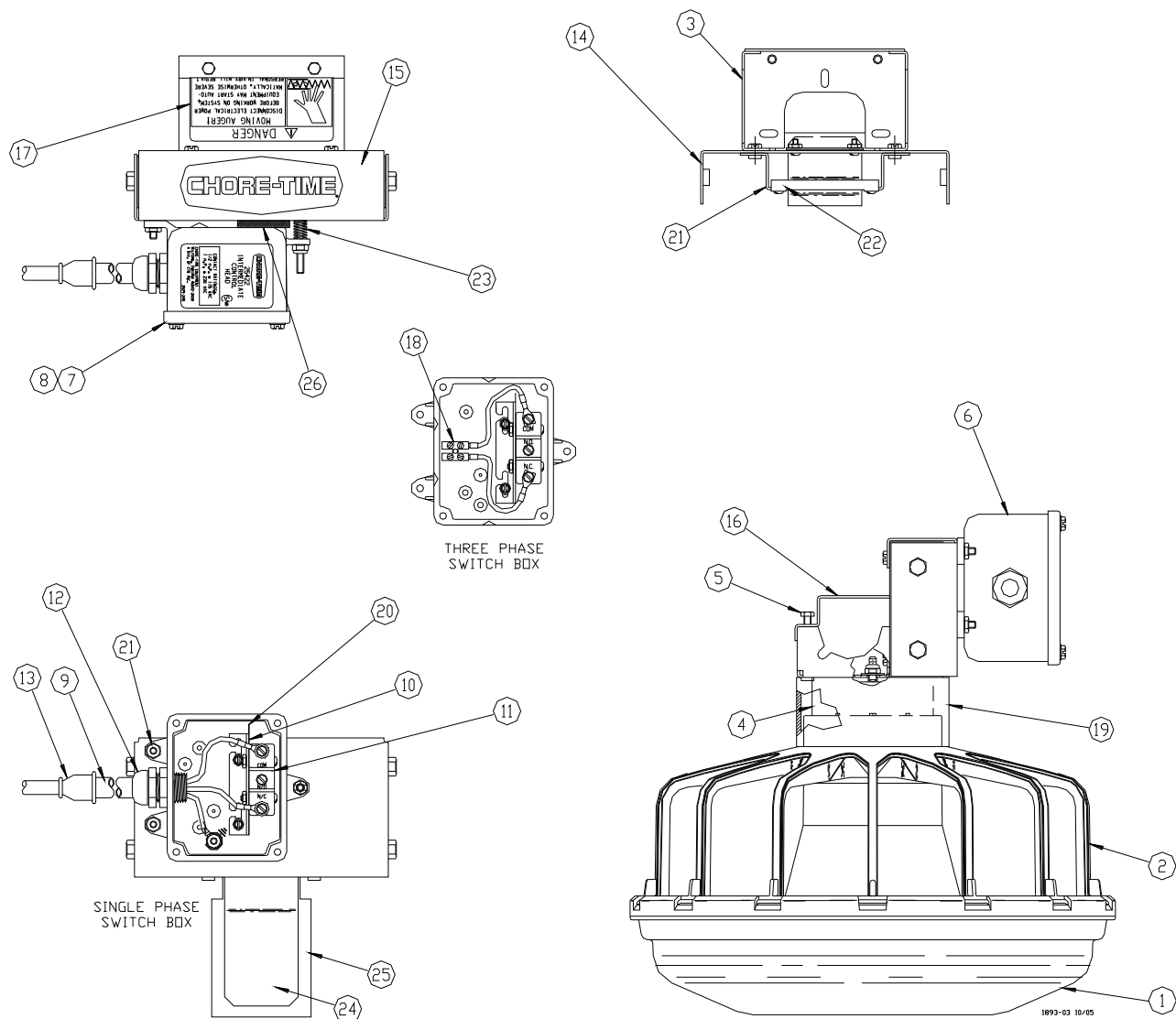


MF920-29 3/95

MODEL C2® Intermediate Control Unit, Single Phase: 28117**MODEL C2® Intermediate Control Unit, Three Phase: 28275**

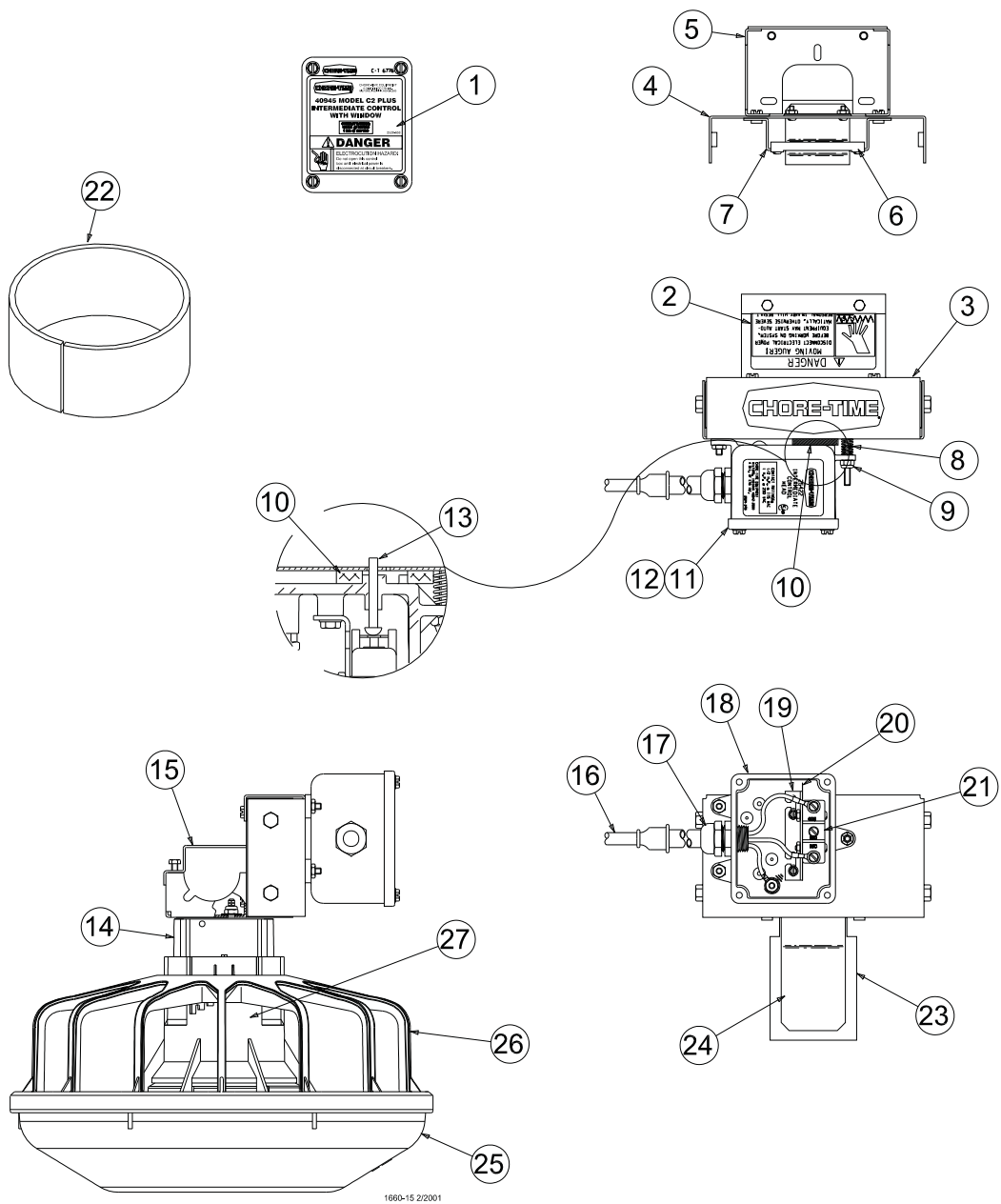
Item	Description	Single Phase: 28117			Three Phase: 28275		
		Mfg'd 2/1991 thru 11/1998	Mfg'd 11/1998 thru 2/1999	Mfg'd 2/1999 to 6/2000	Mfg'd 2/1991 thru 11/1998	Mfg'd 11/1998 thru 2/1999	Mfg'd 2/1999 to 6/2000
		Part No	Part No	Part No	Part No	Part No	Part No
1	Feeder Pan	25281	25281	25281	25281	25281	25281
2	Feeder Grill	25280	25280	25280	25280	25280	25280
3	Tube Support	14754	41364	41364	14754	41364	41364
4	Support Cone Assembly	35729	35729	35729	35729	35729	35729
5	10-24 x 1-3/4" Screw	4416-4	4416-4	4416-4	4416-4	4416-4	4416-4
6	Switch Box	34842	34842	34842	7841	7841	7841
7	Gasket	6777	6777	6777	6777	6777	6777
8	Switch Box Cover	6776	6776	6776	6776	6776	6776
9	Vinyl Tubing	7814	7814	7814	---	---	---
10	Switch Bracket	7068	7068	7068	7068	7068	7068
11	Actuator Switch	7114	7114	7114	7114	7114	7114
12	Watertight Connector	24685	24685	24685	---	---	---
13	Reducing Seal	7815	7815	7815	7815	7815	7815
14	Front Panel	25046	25046	25046	25046	25046	25046
15	Back Cover	25047	25047	25047	25047	25047	25047
16	Tube Retainer	14756	14756	14756	14756	14756	14756
17	Danger Decal	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9
18	Terminal Block	---	---	---	34925-2	34925-2	34925-2
19	Control Unit Sleeve	29349	29349	43110	29349	29349	43110
20	Switch Insulation	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5
21	Pivot Bracket	25048	25048	25048	25048	25048	25048
22	Paddle Retainer	25045	25045	25045	25045	25045	25045
23	Spring	6972	6972	6972	6972	6972	6972
24	Switch Paddle	24848	24848	24848	24848	24848	24848
25	Mylar Assembly	25318	25318	25318	25318	25318	25318
26	Gasket	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1

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



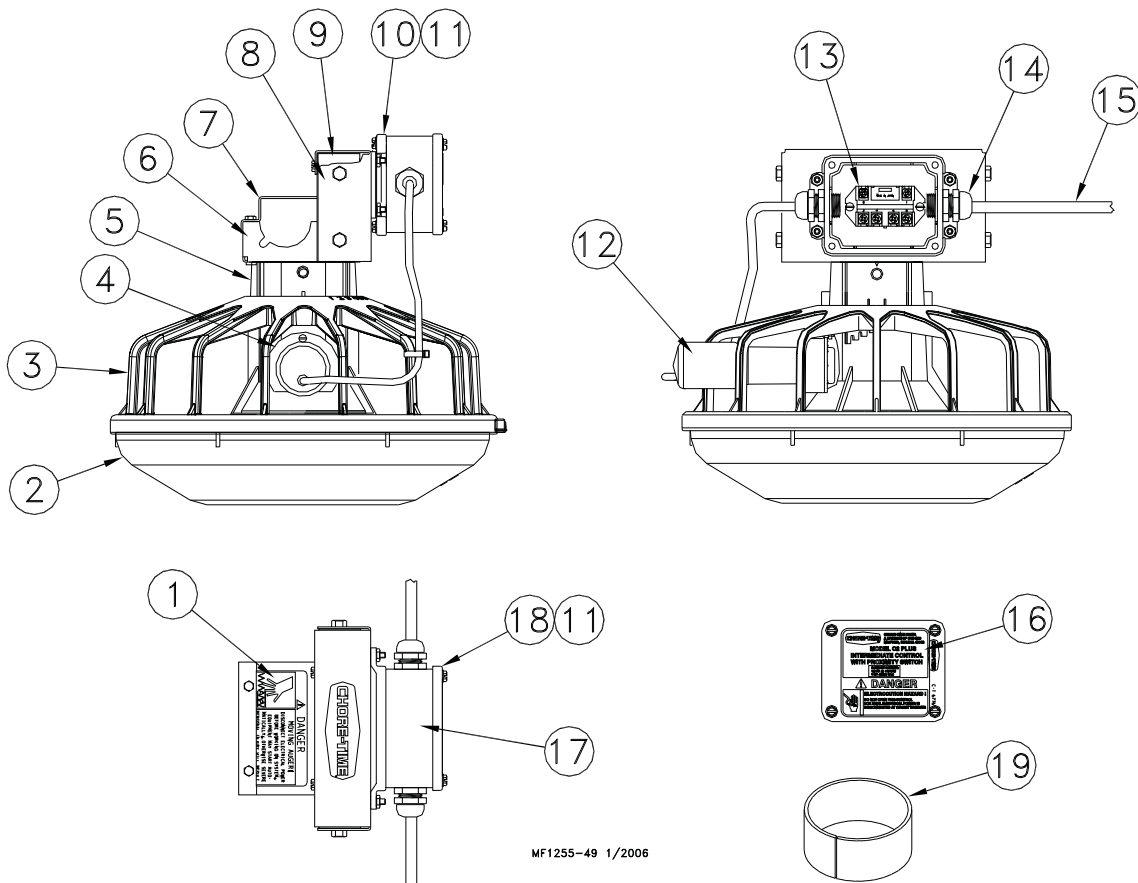
MODEL C2® PLUS Intermediate Control Unit, Standard: 40945**MODEL C2® PLUS Intermediate Control Unit, Shallow: 42013**

		Standard: 40945						Shallow: 42013	
		Mfg'd 2/1998 thru 2/1998	Mfg'd 2/1998 thru 4/1998	Mfg'd 4/1998 thru 10/1998	Mfg'd 10/1998 thru 1/1999	Mfg'd 1/1999 thru 5/2000	Mfg'd 5/2000 to Present	Mfg'd 8/1999 thru 5/2000	Mfg'd 5/2000 to Present
Item	Description	Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No
1	Control I.D. Decal	2529-658	2529-658	2529-658	2529-658	2529-658	2529-658	2529-248	2529-248
2	Danger Decal	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9
3	Back Cover	25047	25047	25047	25047	25047	25047	25047	25047
4	Front Panel	25046	25046	25046	25046	25046	25046	25046	25046
5	Tube Support	14754	14754	41364	41364	41364	41364	41364	41364
6	Paddle Retainer	25045	25045	25045	25045	25045	25045	25045	25045
7	Pivot Bracket	25048	25048	25048	25048	25048	25048	25048	25048
8	Spring	6972	6972	6972	6972	6972	6972	6972	6972
9	#10-32 Lock Nut	6963	6963	6963	6963	6963	6963	6963	6963
10	Gasket	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1
11	Switch Box Cover	6776	6776	6776	6776	6776	6776	6776	6776
12	Gasket	6777	6777	6777	6777	6777	6777	6777	6777
13	Actuator Pin	8757	8757	8757	8757	8757	8757	8757	8757
14	Support Cone Assy	40947	40947	40947	40947	40947	40947	37371	37371
15	Tube Retainer	14756	14756	14756	14756	14756	14756	14756	14756
16	Cord Assembly	4999-49	4999-49	4999-49	4999-49	4999-49	4999-49	4999-49	4999-49
17	1/2" Liquid Tight Conn	24685	24685	24685	24685	24685	24685	24685	24685
18	Machined Switch Box	34842	34842	34842	34842	34842	34842	34842	34842
19	Switch Bracket	7068	7068	7068	7068	7068	46122	7068	46122
20	Switch Insulation	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5
21	Actuator Switch	7114	7114	7114	7114	7114	46091	7114	46091
22	Cut Sleeve	---	---	---	---	43110	43110	43110	43110
23	Mylar Assembly	25318	40956	25318	25318	25318	25318	25318	25318
24	Switch Paddle	24848	40954	24848	24848	24848	46123	24848	46123
25	Feeder Pan	38600	38600	41445	41501	41501	41501	41500	41500
26	Feeder Grill	39567	39567	39567	39567	39567	39567	39567	39567
27	Adjustment Cone	38604	38604	38604	38604	38604	38604	41504	41504



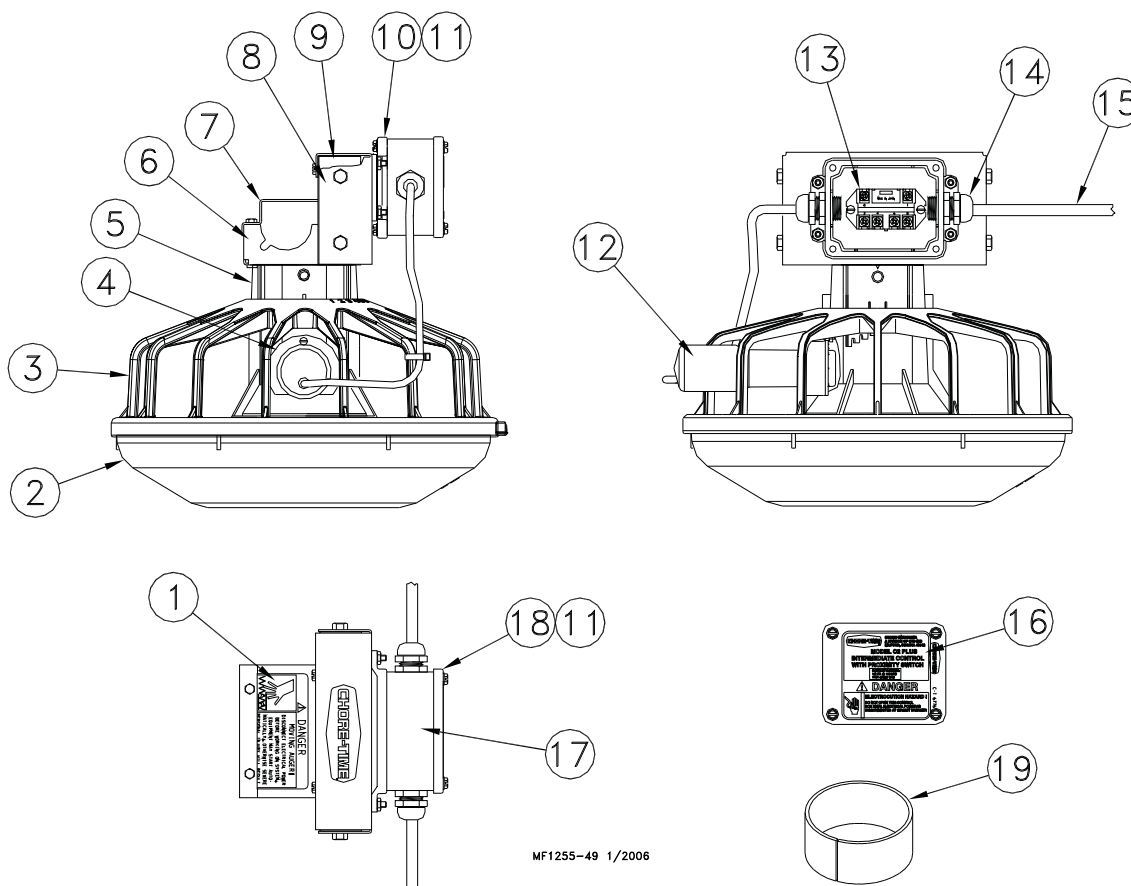
MODEL C2[®] Plus Proximity Intermediate Control: 40748

Item	Description	Mfg'd 2/1998 thru 3/1998	Mfg'd 3/1998 thru 10/1998	Mfg'd 10/1998 thru 1/1999	Mfg'd 1/1999 to 9/1999
		Part No	Part No	Part No	Part No
1	Danger Decal	2527-9	2527-9	2527-9	2527-9
2	Feeder Pan	38600	41445	41501	41501
3	Feeder Grill	39567	39567	39567	39567
4	Proximity Switch Collar	36966	36966	36966	36966
5	Support Cone Assy	40957	40957	40957	40957
6	Tube Support	14754	41364	41364	41364
7	Tube Retainer	14756	14756	14756	14756
8	Back Cover	36869	36869	36869	36869
9	Front Panel	37061	37061	37061	37061
10	Switch Box Cover	37047	37047	37047	37047
11	Gasket	6777	6777	6777	6777
12	Proximity Switch Assy	36881-1	36881-1	36881-1	36881-1
13	Relay	34654	34654	34654	34654
14	1/2" Liquid Tight Conn	24685	24685	24685	24685
15	Cord Assembly	4999-96	4999-96	4999-96	4999-96
16	Control I.D. Decal	2529-663	2529-663	2529-663	2529-663
17	Terminal Box	36334-1	36334-1	36334-1	36334-1
18	Switch Box Cover	6776	6776	6776	6776
19	Cut Sleeve	---	---	---	43110



MODEL C2® PLUS Proximity Intermediate Control, Standard: 41020**MODEL C2® PLUS Proximity Intermediate Control, Shallow: 42016**

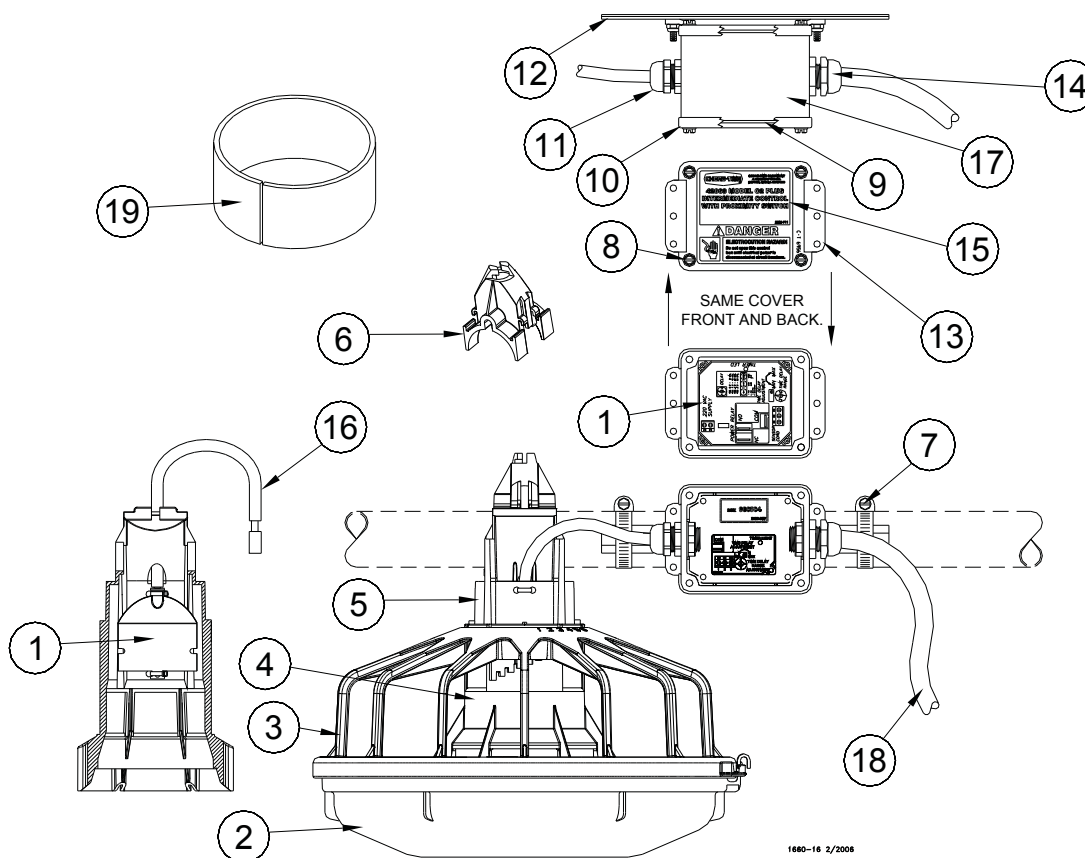
		Standard: 41020				Shallow: 42016	
		Mfg'd 2/1998 thru 8/1998	Mfg'd 8/1998 thru 1/1999	Mfg'd 1/1999 thru 10/2002	Mfg'd 10/2002 to Present	Mfg'd 8/1999 thru 10/1999	Mfg'd 10/1999 to Present
Item	Description	Part No	Part No	Part No	Part No	Part No	Part No
1	Danger Decal	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9
2	Feeder Pan	38600	38600	38600	41501	41500	41500
3	Feeder Grill	39567	39567	39567	39567	39567	39567
4	Proximity Switch Collar	36966	36966	36966	36966	36966	36966
5	Support Cone Assy	40957	40957	40957	40957	42417	42417
6	Tube Support	14754	41364	41364	41364	14754	41364
7	Tube Retainer	14756	14756	14756	14756	14756	14756
8	Back Cover	36869	36869	36869	36869	36869	36869
9	Front Cover	37061	37061	37061	37061	37061	37061
10	Switch Box Cover	6776	6776	6776	6776	6776	6776
11	Gasket	6777	6777	6777	6777	6777	6777
12	Proximity Switch Assy	36868-1	36868-1	36868-1	36868-1	36868-1	36868-1
13	DPST Relay	34654	34654	34654	34654	34654	34654
14	Liquid Tight Conn	24685	24685	24685	24685	24685	24685
15	Cord Assembly	4999-96	4999-96	4999-96	4999-96	4999-96	4999-96
16	Control I.D. Decal	2529-665	2529-665	2529-665	2529-665	2529-702	2529-702
17	Terminal Box	36334-1	36334-1	36334-1	36334-1	36334-1	36334-1
18	Switch Box Cover	37047	37047	37047	37047	37047	37047
19	Cut Sleeve	---	---	43110	43110	43110	43110



MF1255-49 1/2006

MODEL C2® PLUS SENSOR PLUS™ Intermediate Control, Standard: 42663**MODEL C2® PLUS SENSOR PLUS™ Intermediate Control, Shallow: 44881**

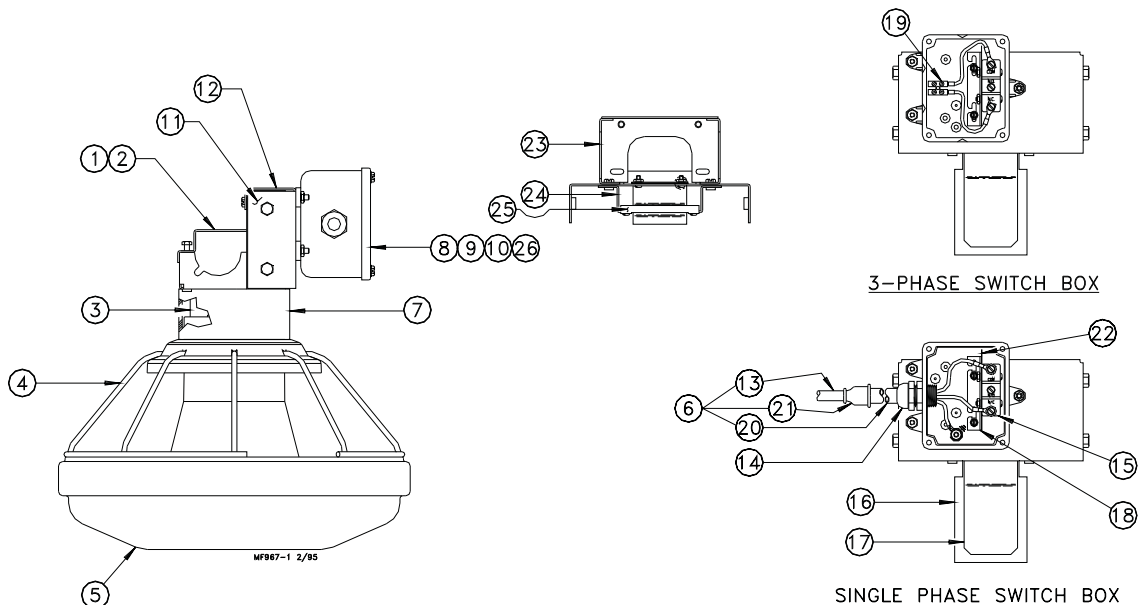
Item	Description	Standard: 42663				Shallow: 44881			
		Mfg'd 9/1999 thru 10/2000	Mfg'd 10/2000 thru 2/2002	Mfg'd 2/2002 thru 4/2004	Mfg'd 4/2004 to Present	Mfg'd 9/1999 thru 10/2000	Mfg'd 10/2000 thru 2/2002	Mfg'd 2/2002 thru 4/2004	Mfg'd 4/2004 to Present
		Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No
1	Pan Half Round Sensor	44915	44915	46673	48200	44915	44915	46673	48200
2	Feeder Pan	41501	41501	41501	41501	41500	41500	41500	41500
3	Feeder Grill	39567	39567	39567	39567	39567	39567	39567	39567
4	Adjustment Cone	38604	38604	38604	38604	44884	44884	44884	44884
5	Support Cone	37077	37077	37077	37077	37077	37077	37077	37077
6	Slide Top Cap	38603	38603	38603	38603	38603	38603	38603	38603
7	Hose Clamp	3527	3527	3527	3527	3527	3527	3527	3527
8	#10 x 1/2" Hex Hd Screw	28075	28075	28075	28075	28075	28075	28075	28075
9	Switch Box Gasket	6777	6777	6777	6777	6777	6777	6777	6777
10	Terminal Box Cover	6776	6776	6776	6956	6776	6776	6776	6956
11	Liquid Tight Conn	23779	23779	23779	23779	23779	23779	23779	23779
12	Tube Mount	42681	42681	42681	42681	42681	42681	42681	42681
13	Terminal Box Cover	6956	6956	6956	6956	6956	6956	6956	6956
14	Liquid Tight Conn	24685	24685	24685	24685	24685	24685	24685	24685
15	Control I.D. Decal	2529-711	2529-711	2529-711	2529-711	2529-728	2529-728	2529-728	2529-728
16	Vinyl Tubing	---	---	---	14454-10	---	---	---	14454-10
17	Terminal Box	42627-2	42627-2	42627-2	42627-2	42627-2	42627-2	42627-2	42627-2
18	Cord Assembly	4999-103	4999-103	4999-103	4999-103	4999-103	4999-103	4999-103	4999-103
19	Cut Sleeve	---	43110	43110	43110	---	43110	43110	43110



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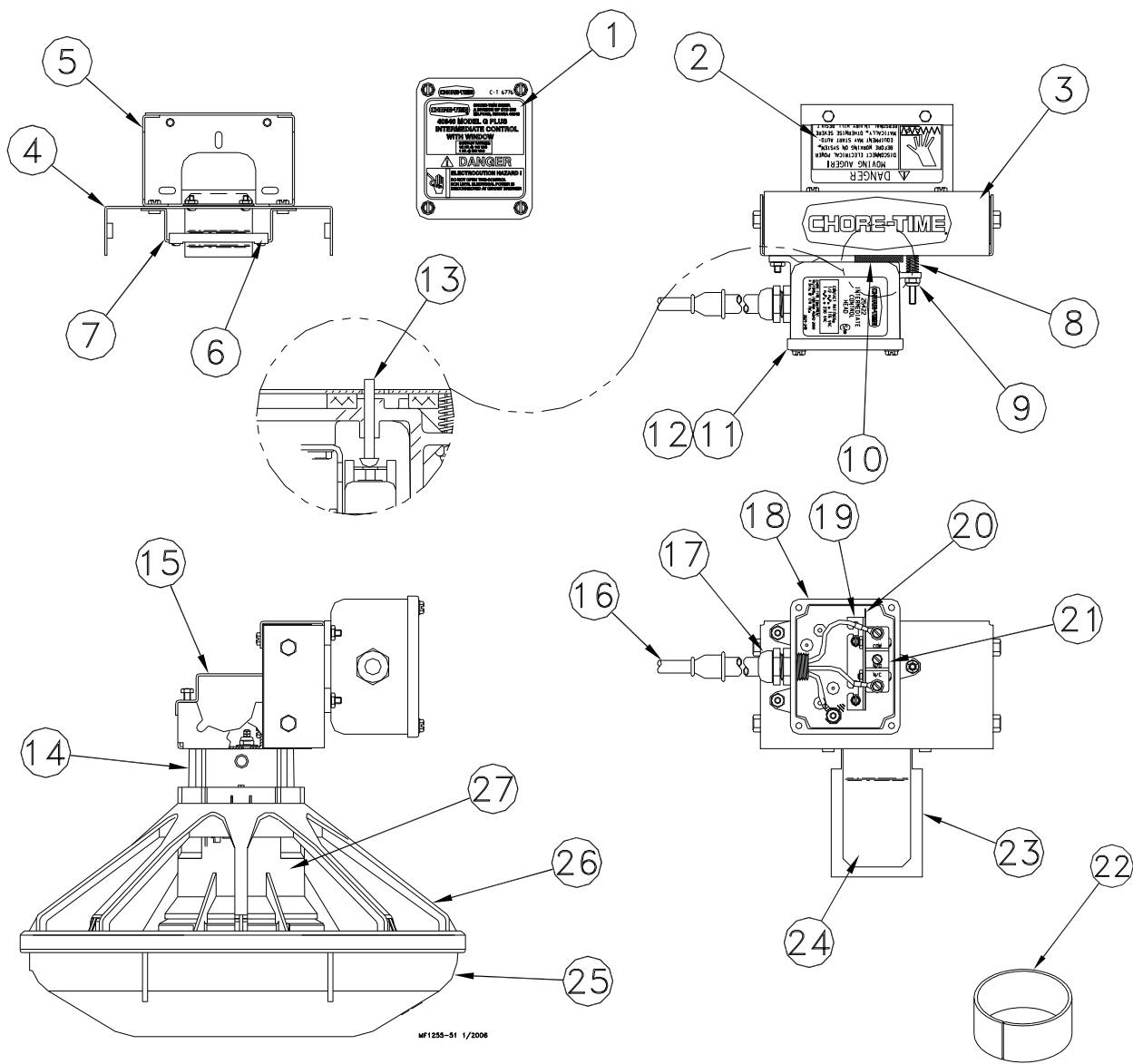
MODEL G™ Intermediate Control Unit, Single Phase: 29512**MODEL G™ Intermediate Control Unit, Three Phase: 29522**

Item	Description	Single Phase: 29512				Three Phase: 29522			
		Mfg'd 2/1991 thru 11/1998	Mfg'd 2/1998 thru 2/1999	Mfg'd 2/1999 thru 6/2000	Mfg'd 6/2000 to 5/2002	Mfg'd 2/1991 thru 11/1998	Mfg'd 2/1998 thru 2/1999	Mfg'd 2/1999 thru 6/2000	Mfg'd 6/2000 to 5/2002
		Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No
1	Tube Retainer	14756	14756	14756	14756	14756	14756	14756	14756
2	Danger Decal	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9
3	Support Cone Assembly	35729	35729	35729	35729	35729	35729	35729	35729
4	Model G Grill Assembly	29300	29300	29300	29300	29300	29300	29300	29300
5	Feeder Pan	7700	7700	7700	7700	7700	7700	7700	7700
6	Control Cord Assembly	4999-49	4999-49	4999-49	4999-49	---	---	---	---
7	Control Unit Sleeve	29349	29349	43110	43110	29349	29349	43110	43110
8	Switch Box Cover	6776	6776	6776	6776	6776	6776	6776	6776
9	Danger Decal	2529-380	2529-380	2529-380	2529-380	2529-379	2529-379	2529-379	2529-379
10	Switch Box	34842	34842	34842	34842	7841	7841	7841	7841
11	Front Panel	25046	25046	25046	25046	25046	25046	25046	25046
12	Back Cover	25047	25047	25047	25047	25047	25047	25047	25047
13	16-3 SJO Cord	2290-2	2290-2	2290-2	2290-2	---	---	---	---
14	1/2" Water Tight Conn.	24685	24685	24685	24685	---	---	---	---
15	Actuator Switch	7114	7114	7114	46091	7114	7114	7114	46091
16	Mylar Assembly	25318	25318	25318	25318	25318	25318	25318	25318
17	Paddle Switch	24848	24848	24848	46123	24848	24848	24848	46123
18	Switch Bracket	7068	7068	7068	46122	7068	7068	7068	46122
19	Two Terminal Block	---	---	---	---	34925-2	34925-2	34925-2	34925-2
20	Vinyl Tubing	7814	7814	7814	7814	---	---	---	---
21	Reducing Seal	7815	7815	7815	7815	---	---	---	---
22	Switch Insulation	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5
23	Tube Support	14754	41364	41364	41364	14754	41364	41364	41364
24	Pivot Bracket	25048	25048	25048	25048	25048	25048	25048	25048
25	Paddle Retainer	25045	25045	25045	25045	25045	25045	25045	25045
26	Switch Box Cover Gasket	6777	6777	6777	6777	6777	6777	6777	6777
--	Switch Box Leveling Spring	6972	6972	6972	6972	6972	6972	6972	6972
--	Gasket	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1
--	Switch Actuation Pin	8757	8757	8757	8757	8757	8757	8757	8757



MODEL G™ PLUS Intermediate Control Unit, Standard: 40946**MODEL G™ PLUS Intermediate Control Unit, Shallow: 42029**

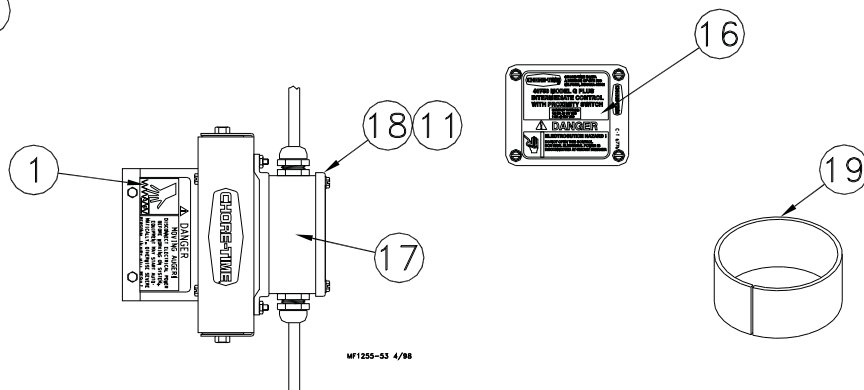
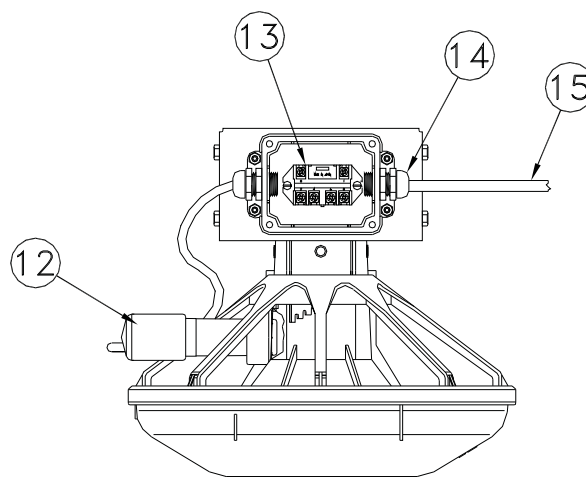
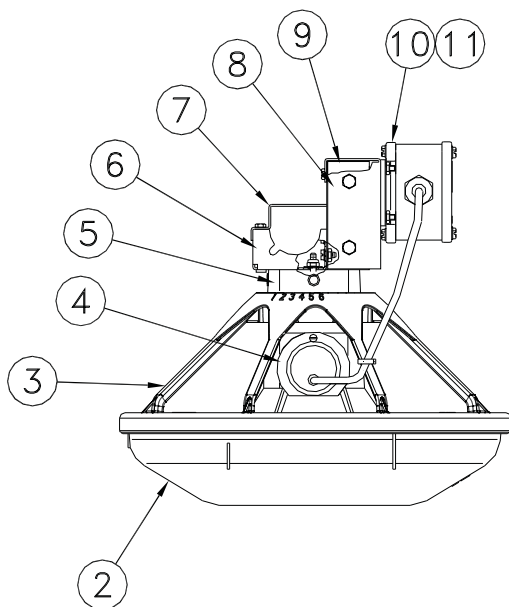
Item	Description	Standard: 40946						Shallow: 42029	
		Mfg'd 2/1998 thru 2/1998	Mfg'd 2/1998 thru 4/1998	Mfg'd 4/1998 thru 10/1998	Mfg'd 10/1998 thru 1/1999	Mfg'd 1/1999 thru 5/2000	Mfg'd 5/2000 to Present	Mfg'd 8/1999 thru 5/2000	Mfg'd 5/2000 to Present
		Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No
1	Control I.D. Decal	2526-657	2526-657	2526-657	2526-657	2526-657	2526-657	2526-694	2526-694
2	Danger Decal	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9	2527-9
3	Back Cover	25047	25047	25047	25047	25047	25047	25047	25047
4	Front Panel	25046	25046	25046	25046	25046	25046	25046	25046
5	Tube Support	14754	14754	41364	41364	41364	41364	41364	41364
6	Paddle Retainer	25045	25045	25045	25045	25045	25045	25045	25045
7	Pivot Bracket	25048	25048	25048	25048	25048	25048	25048	25048
8	Spring	6972	6972	6972	6972	6972	6972	6972	6972
9	#10-32 Lock Nut	6963	6963	6963	6963	6963	6963	6963	6963
10	Gasket	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1
11	Terminal Box Cover	6776	6776	6776	6776	6776	6776	6776	6776
12	Gasket	6777	6777	6777	6777	6777	6777	6777	6777
13	Actuator Pin	8757	8757	8757	8757	8757	8757	8757	8757
14	Support Cone Assy	40947	40947	40947	40947	40947	40947	37371	37371
15	Tube Retainer	14756	14756	14756	14756	14756	14756	14756	14756
16	Cord Assembly	4999-49	4999-49	4999-49	4999-49	4999-49	4999-49	4999-49	4999-49
17	1/2" Liquid Tight Conn	24685	24685	24685	24685	24685	24685	24685	24685
18	Machined Switch Box	34842	34842	34842	34842	34842	34842	34842	34842
19	Switch Bracket	7068	7068	7068	7068	7068	46122	7068	46122
20	Switch Insulation	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5
21	Actuator Switch	7114	7114	7114	7114	7114	46091	7114	46091
22	Cut Sleeve	---	---	---	---	43110	43110	43110	43110
23	Mylar Assembly	25318	40956	25318	25318	25318	25318	25318	25318
24	Switch Paddle	24848	40954	24848	24848	24848	46123	24848	46123
25	Feeder Pan	38600	38600	41445	41501	41501	41501	41500	41500
26	Feeder Grill	38599	38599	38599	38599	38599	38599	38599	38599
27	Adjustment Cone	38604	38604	38604	38604	38604	38604	41504	41504



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MODEL G™ PLUS Proximity Intermediate Control: 40750

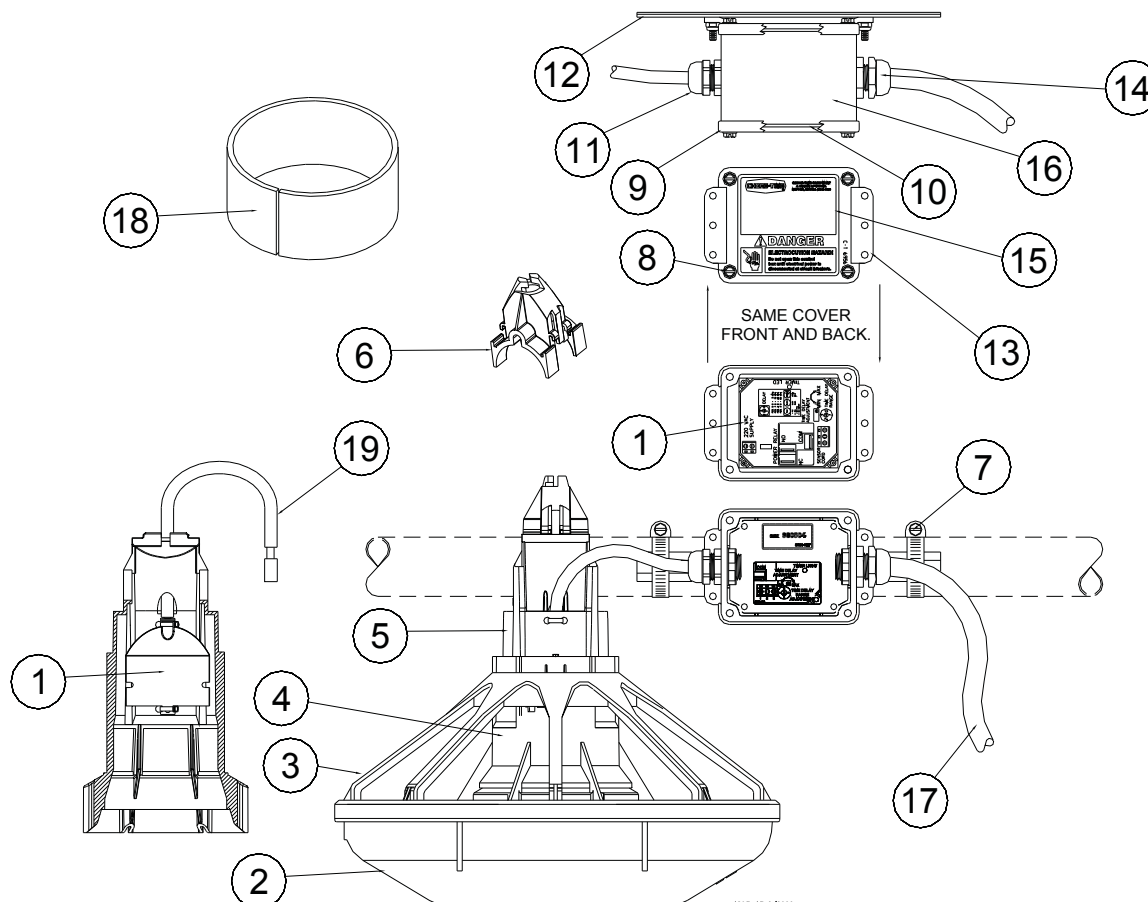
Item	Description	Mfg'd 2/1998 thru 3/1998	Mfg'd 3/1998 thru 10/1998	Mfg'd 10/1998 thru 1/1999	Mfg'd 1/1999 to 9/1999
		Part No	Part No	Part No	Part No
1	Danger Decal	2527-9	2527-9	2527-9	2527-9
2	Feeder Pan	38600	41445	41501	41501
3	Feeder Grill	39567	39567	39567	39567
4	Proximity Switch Collar	36966	36966	36966	36966
5	Support Cone Assy	40957	40957	40957	40957
6	Tube Support	14754	41364	41364	41364
7	Tube Retainer	14756	14756	14756	14756
8	Back Cover	36869	36869	36869	36869
9	Front Panel	37061	37061	37061	37061
10	Switch Box Cover	37047	37047	37047	37047
11	Gasket	6777	6777	6777	6777
12	Proximity Switch Assy	36881-1	36881-1	36881-1	36881-1
13	Relay	34654	34654	34654	34654
14	1/2" Liquid Tight Conn	24685	24685	24685	24685
15	Cord Assembly	4999-96	4999-96	4999-96	4999-96
16	Control I.D. Decal	2529-661	2529-661	2529-661	2529-661
17	Terminal Box	36334-1	36334-1	36334-1	36334-1
18	Switch Box Cover	6776	6776	6776	6776
19	Cut Sleeve	---	---	---	43110



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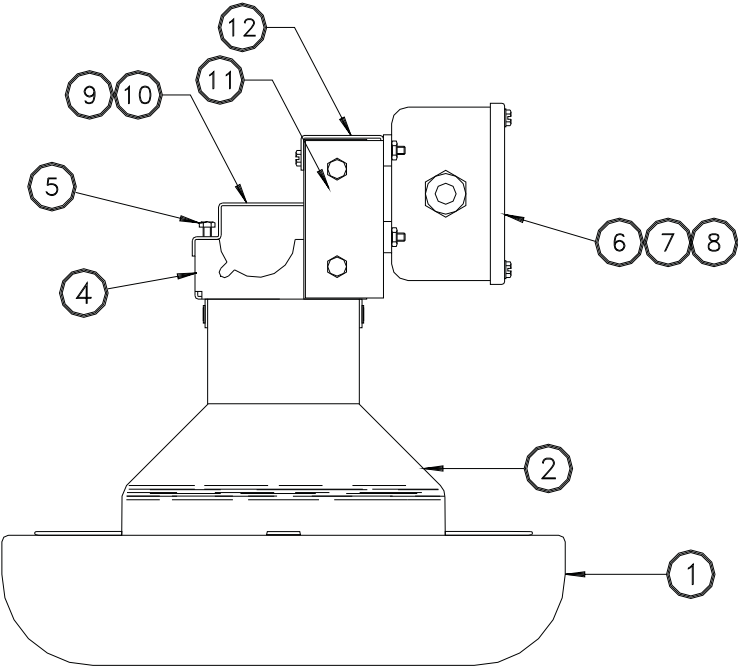
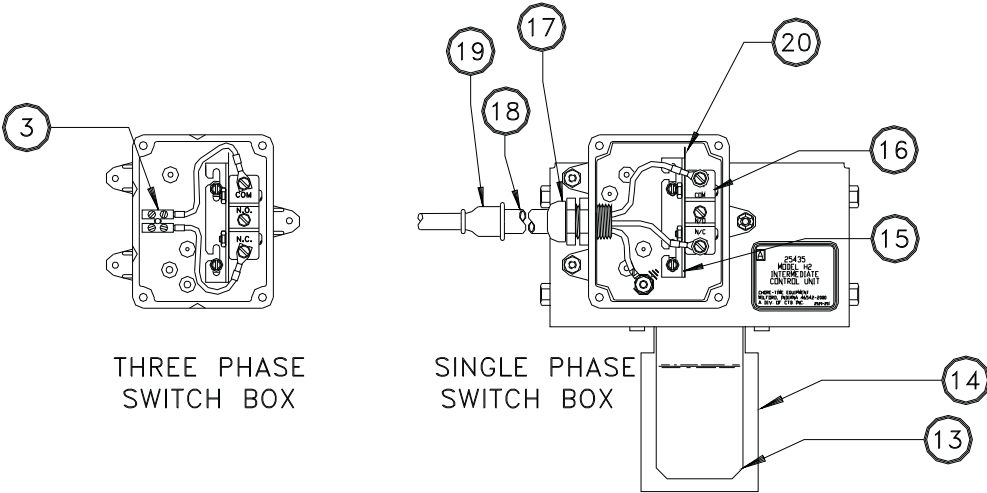
MODEL G™ PLUS SENSOR PLUS™ Intermediate Control, Standard: 42664**MODEL G™ PLUS SENSOR PLUS™ Intermediate Control, Shallow: 44883**

Item	Description	Standard: 42664				Shallow: 44883			
		Mfg'd 9/1999 thru 10/2000	Mfg'd 10/2000 thru 3/2002	Mfg'd 3/2002 thru 9/2004	Mfg'd 9/2004 to Present	Mfg'd 9/1999 thru 10/2000	Mfg'd 10/2000 thru 3/2002	Mfg'd 10/2000 thru 9/2004	Mfg'd 9/2004 to Present
Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No	Part No
1	Pan Half Round Sensor	44915	44915	46673	48200	44915	44915	46673	48200
2	Feeder Pan	41501	41501	41501	41501	41500	41500	41500	41500
3	Feeder Grill	38599	38599	38599	38599	38599	38599	38599	38599
4	Adjustment Cone	38604	38604	38604	38604	41504	41504	41504	41504
5	Support Cone	37077	37077	37077	37077	44884	44884	44884	44884
6	Slide Top Cap	38603	38603	38603	38603	38603	38603	38603	38603
7	Hose Clamp	3527	3527	3527	3527	3527	3527	3527	3527
8	#10 x 1/2" Hex Hd Screw	28075	28075	28075	28075	28075	28075	28075	28075
9	Switch Box Gasket	6777	6777	6777	6777	6777	6777	6777	6777
10	Switch Box Cover	6776	6776	6776	6956	6776	6776	6776	6956
11	Liquid Tight Conn	23779	23779	23779	23779	23779	23779	23779	23779
12	Tube Mount	42681	42681	42681	42681	42681	42681	42681	42681
13	Terminal Box Cover	6956	6956	6956	6956	6956	6956	6956	6956
14	Liquid Tight Conn	24685	24685	24685	24685	24685	24685	24685	24685
15	Control I.D. Decal	2529-712	2529-712	2529-712	2529-712	2529-730	2529-730	2529-730	2529-730
16	Terminal Box	42627-2	42627-2	42627-2	42627-2	42627-2	42627-2	42627-2	42627-2
17	Cord Assembly	4999-103	4999-103	4999-103	4999-103	4999-103	4999-103	4999-103	4999-103
18	Cut Sleeve	---	43110	43110	43110	---	43110	43110	43110
19	Vinyl Tubing	---	---	---	14454-10	---	---	---	14454-10



MODEL H2™ Intermediate Control Unit, Single Phase: 25435**MODEL H2™ Intermediate Control Unit, Three Phase: 27760**

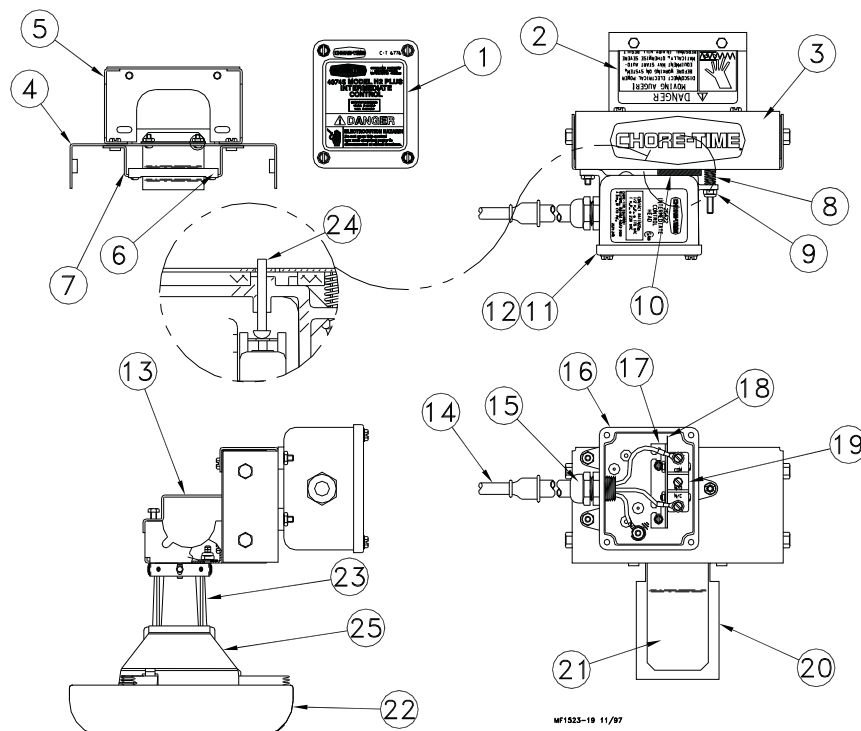
		Single Phase: 25435			Three Phase: 27760	
		Mfg'd 7/1989 thru 6/2000	Mfg'd 6/2000 thru 12/2002	Mfg'd 12/2002 to Present	Mfg'd 1/1991 thru 6/2000	Mfg'd 6/2000 to 5/2002
Item	Description	Part No	Part No	Part No	Part No	Part No
1	Pan	24901	24901	24901	24901	24901
2	Cone Assembly	34481	34481	34481	34481	34481
3	Terminal Block	---	---	---	34925-2	34925-2
4	Tube Support	14754	14754	41364	14754	14754
5	10-24 x 1-3/4" Screw	4416-4	4416-4	4416-4	4416-4	4416-4
6	Switch Box	34842	34842	34842	7841	7841
7	Gasket	6777	6777	6777	6777	6777
8	Switch Box Cover	6776	6776	6776	6776	6776
9	Danger Decal	2527-9	2527-9	2527-9	2527-9	2527-9
10	Tube Retainer	14756	14756	14756	14756	14756
11	Front Panel	25046	25046	25046	25046	25046
12	Back Cover	25047	25047	25047	25047	25047
13	Switch Paddle	24848	46123	46123	24848	46123
14	Mylar Assembly	25318	25318	25318	25318	25318
15	Switch Bracket	7068	46122	46122	7068	46122
16	Actuator Switch	7114	46091	46091	7114	46091
17	Water Tight Connector	24685	24685	24685	---	---
18	Vinyl Tubing	7814	7814	7814	---	---
19	Reducing Seal	7815	7815	7815	---	---
20	Switch Insulation	1907-5	1907-5	1907-5	1907-5	1907-5
--	Spring	6972	6972	6972	6972	6972
--	Gasket	6968-1	6968-1	6968-1	6968-1	6968-1
--	Switch Actuation Pin	8757	8757	8757	8757	8757
--	Pivot Bracket	25048	25048	25048	25048	25048
--	Paddle Retainer	25045	25045	25045	25045	25045



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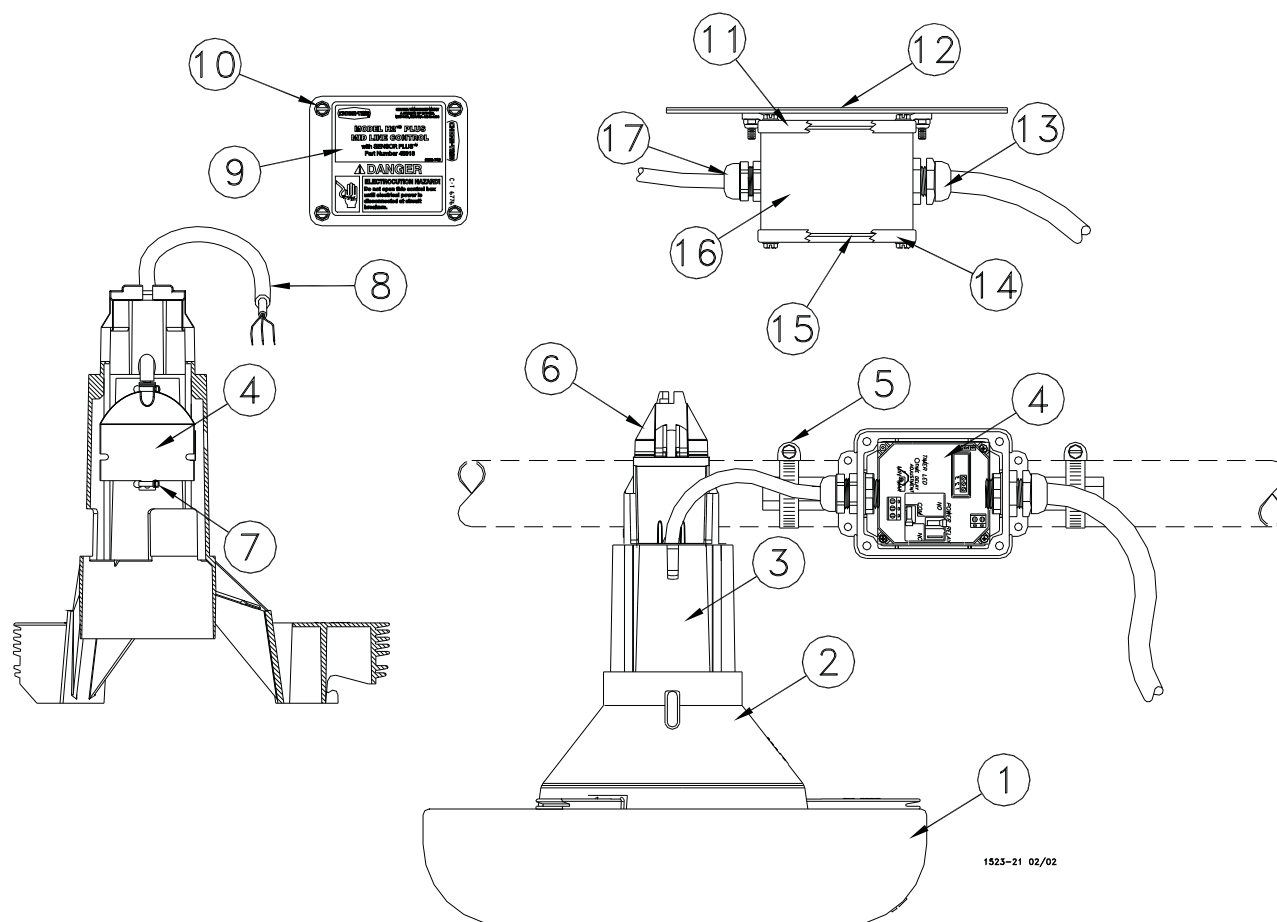
MODEL H2™ PLUS Intermediate Control: 40745**MODEL H2™ PLUS Intermediate Control: 40817**

Item	Description	Silver: 40745			Green: 40817			
		Mfg'd 11/1997 thru 4/1998	Mfg'd 4/1998 thru 6/2000	Mfg'd 6/2000 to Present	Mfg'd 11/1997 thru 4/1998	Mfg'd 4/1998 thru 6/1998	Mfg'd 6/1998 thru 6/2000	Mfg'd 6/2000 to Present
		Part No	Part No	Part No	Part No	Part No	Part No	Part No
1	Control I.D. Decal	2529-643	2529-643	2529-643	2529-649	2529-649	2529-649	2529-649
2	Danger Decal	2529-9	2529-9	2529-9	2529-9	2529-9	2529-9	2529-9
3	Back Cover	25047	25047	25047	25047	25047	25047	25047
4	Front Panel	25046	25046	25046	25046	25046	25046	25046
5	Tube Support	14754	41364	41364	14754	41364	41364	41364
6	Paddle Retainer	25045	25045	25045	25045	25045	25045	25045
7	Pivot Bracket	25048	25048	25048	25048	25048	25048	25048
8	Spring	6972	6972	6972	6972	6972	6972	6972
9	#10-32 Lock Nut	6963	6963	6963	6963	6963	6963	6963
10	Gasket	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1
11	Switch Box Cover	6776	6776	6776	6776	6776	6776	6776
12	Gasket	6777	6777	6777	6777	6777	6777	6777
13	Tube Retainer	14756	14756	14756	14756	14756	14756	14756
14	Cord Assembly	4999-49	4999-49	4999-49	4999-49	4999-49	4999-49	4999-49
15	1/2" Liquid Tight Conn	24685	24685	24685	24685	24685	24685	24685
16	Switch Box	34842	34842	34842	34842	34842	34842	34842
17	Switch Bracket	7068	7068	46122	7068	7068	7068	46122
18	Switch Insulation	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5
19	Actuator Switch	7114	7114	46091	7114	7114	7114	46091
20	Mylar Assembly	25318	25318	25318	25318	25318	25318	25318
21	Switch Paddle	24848	24848	46123	24848	24848	24848	46123
22	Feeder Pan	24901	24901	24901	24901	24901	24901	24901
23	Center Support Assy	40796	40796	40796	40828	40828	70796	70796
24	Actuator Pin	8457	8457	8457	8457	8457	8457	8457
25	Feed Cone	---	38914-1	38914-1	---	38914-2	38914-2	38914-2



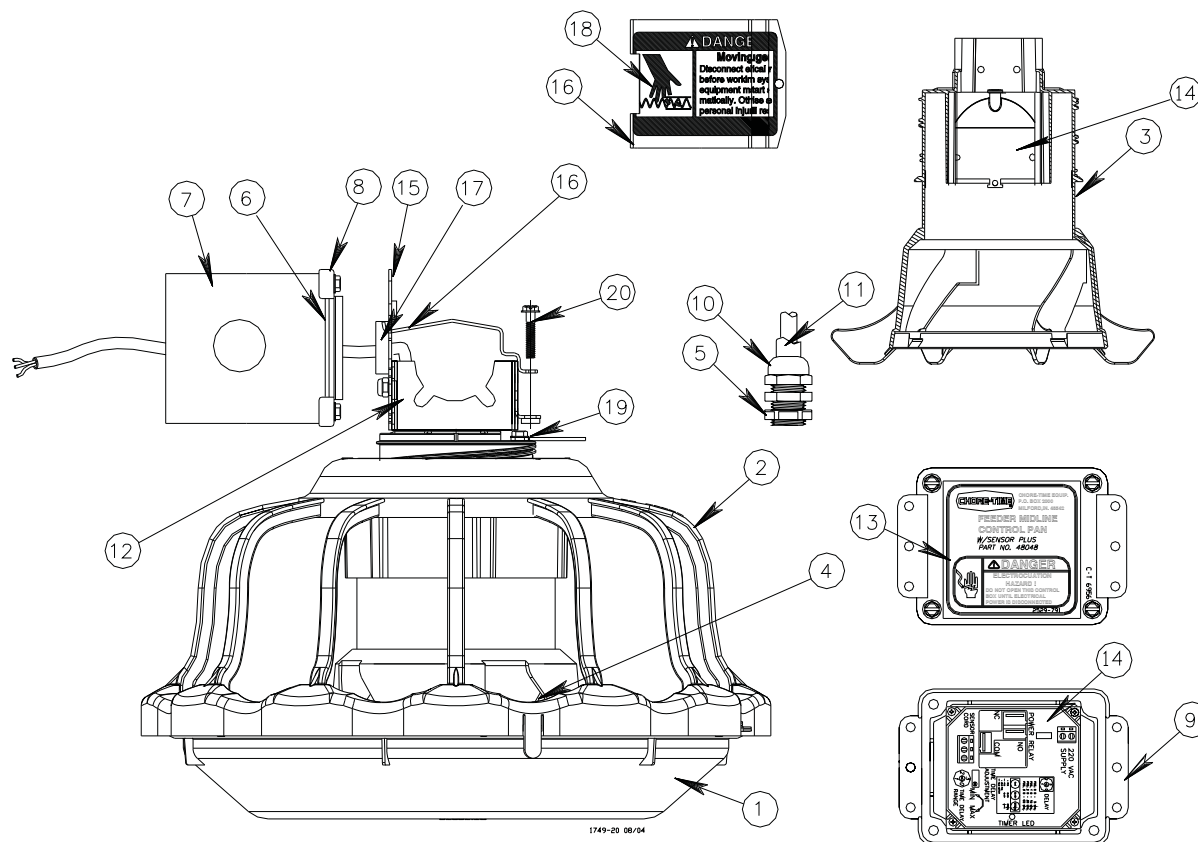
MODEL H2™ PLUS SENSOR PLUS™ Intermediate Control: 45918**MODEL H2™ PLUS SENSOR PLUS™ Intermediate Control: 45919**

		Silver: 45918			Green: 45919		
		Mfg'd 9/2000 thru 1/2002	Mfg'd 1/2002 thru 9/2004	Mfg'd 9/2004 to Present	Mfg'd 9/2000 thru 1/2002	Mfg'd 1/2002 thru 9/2004	Mfg'd 9/2004 to Present
Item	Description	Part No	Part No	Part No	Part No	Part No	Part No
1	Feeder Pan	24901	24901	24901	24901	24901	24901
2	Feed Cone	34914-1	34914-1	34914-1	34914-2	34914-2	34914-2
3	Support Cone	45920	45920	45920	45920	45920	45920
4	Pan Half Round Sensor	44915	46673	48200	44915	46673	48200
5	Hose Clamp	3527	3527	3527	3527	3527	3527
6	Slikde Top Cap	38603	38603	38603	38603	38603	38603
7	Cable Tie	6635	6635	6635	6635	6635	6635
8	Vinyl Tubing	---	14454-10	14454-10	---	14454-10	14454-10
9	Control I.D. Decal	2529-742	2529-742	2529-742	2529-646	2529-646	2529-646
10	#10 x 1/2" Hex Hd Screw	28075	28075	28075	28075	28075	28075
11	Switch Box Cover	6956	6956	6956	6956	6956	6956
12	Tube Mount	42681	42681	42681	42681	42681	42681
13	1/2" Liquid Tight Conn	24685	24685	24685	24685	24685	24685
14	Switch Box Cover	6776	6776	6956	6776	6776	6956
15	Gasket	6777	6777	6777	6777	6777	6777
16	Switch Box	42627-2	42627-2	42627-2	42627-2	42627-2	42627-2
17	1/2" Liquid Tight Conn	23779	23779	23779	23779	23779	23779



REVOLUTION® SENSOR PLUS™ Mid-Line Control, 12 Spoke: 48048**REVOLUTION® SENSOR PLUS™ Mid-Line Control, 8 Spoke: 48510**

Item	Description	12 Spoke: 48048		8 Spoke: 48510	
		Mfg'd 4/2003 thru 9/2004	Mfg'd 9/2004 to Present	Mfg'd 4/2003 thru 9/2004	Mfg'd 9/2004 to Present
Part No	Part No	Part No	Part No	Part No	Part No
1	Feeder Pan	46840	46840	46840	46840
2	Feeder Grill	46837	46837	46834	46834
3	Support Cone	48492	48492	48492	48492
4	Inner Cone	48533	48533	48533	48533
5	Conduit Lock Nut	43662	43662	43662	43662
6	Switch Box Gasket	6777	6777	6777	6777
7	Switch Box	42627-1	42627-1	42627-1	42627-1
8	Switch Box Cover	48503	48503	48503	48503
9	Switch Box Cover	6956	6956	6956	6956
10	Liquid Tight Conn	24685	24685	24685	24685
11	Cord Assembly	4999-103	4999-103	4999-103	4999-103
12	Control Body	48087	48087	48087	48087
13	Control I.D. Decal	2529-791	2529-791	2529-809	2529-809
14	Pan Half Round Sensor	46673	48200	46673	48200
15	Rear Panel	48088	48088	48088	48088
16	Control Cover	48089	48089	48089	48089
17	Gasket	6968-1	6968-1	6968-1	6968-1
18	Danger Decal	2527-9	2527-9	2527-9	2527-9
19	Control Lock Arm	48525	48525	48525	48525
20	#10-24 x 1.25" Screw	4416-9	4416-9	4416-9	4416-9



Floor Feeder Power Units

Power Units

Power Unit	Motor	hp	Type	Hz	Gearhead	RPM	Pinion	Motor Shield
3259-1	2599	1/4	SP	60	3261-1	216	3249	N/A
3259-2	4854	1/6	SP	60	3261-1	216	3249	N/A
3259-7	4229	1/3	SP	60	3261-1	216	3249	4266-DOER 6815-GE 6781-EM
3259-8	4229	1/3	SP	60	3261-5	348	5046	4266-DOER 6815-GE 6781-EM
3259-25	5703	1/2	SP	60	3261-5	348	5046	6815-GE
3259-26	3967	1/4	SP	60	3261-1	216	3249	6815-GE 6781-EM
3259-29	5976	1/3	C	50	3261-1	180	3249	4266-DOER 5711-GE
3259-30	5977	1/2	C	50	3261-5	293	5046	4266-DOER 5711-GE
3259-34	4229	1/3	SP	60	3261-5	348	5046	6815-GE 6781-EM
3259-39	5703	1/2	SP	60	3261-5	348	5046	N/A
3259-41	5977	1/2	C	50	3261-5	293	5046	N/A
3259-51	5050	1/2	C	60	3261-7	348	5046	N/A
3259-53	6305	3/4	C	50	3261-7	285	5046	N/A
3259-55	7520	1/4	SP	60	3261-1	216	3249	6815-GE 6781-EM
3259-56	7520	1/4	SP	60	3.261-1	216	3249	6815-GE 6781-EM
3259-57	7522	3/4	C	60	3261-5	696	5046	6772-GE 6815-EM
3259-58	4229	1/3	SP	60	3261-5	348	5046	6815-GE 6781-EM
3259-59	5703	1/2	--	60	3261-5	348	5046	6815
3259-61	4229	1/3	SP	60	3261-1	216	3249	6815-GE 6781-EM
3259-62	7520	1/4	SP	60	3261-1	216	3249	6815-GE 6781-EM
3259-63	5976	1/3	C	50	3261-1	180	3249	5711-GE
3259-77	5050	1/2	C	60	3261-10	425	5046	N/A
3259-78	5050	3/4	C	60	3261-10	425	5046	N/A
3259-79	6847	1	C	60	3261-10	425	6104	N/A
3259-81	7522	3/4	C	50/60	3261-11	708	5046	N/A
3259-82	7520	1/4	SP	60	3261-1	216	3249	N/A
3259-83	4229	1/3	SP	60	3261-1	216	3249	6815-GE 6781-EM
3259-84	4229	1/3	SP	60	3261-5	348	5046	6815-GE 6781-EM
3259-85	5703	1/2	SP	60	3261-5	348	5046	6815-GE
3259-86	5976	1/3	C	50	3261-5	288	5046	5711-GE
3259-98	5977	1/2	C	50	3261-11	348	5046	N/A
3259-100	28031	1/2	3-PH	50	3261-11	348	5046	N/A
3259-101	28032	3/4	3-PH	50	3261-11	696	5046	N/A
3259-108	26157	1	SP	50	3261-13	474	6104	N/A
3259-128	24624	1/2	3-PH	60	3261-5	348	5046	N/A

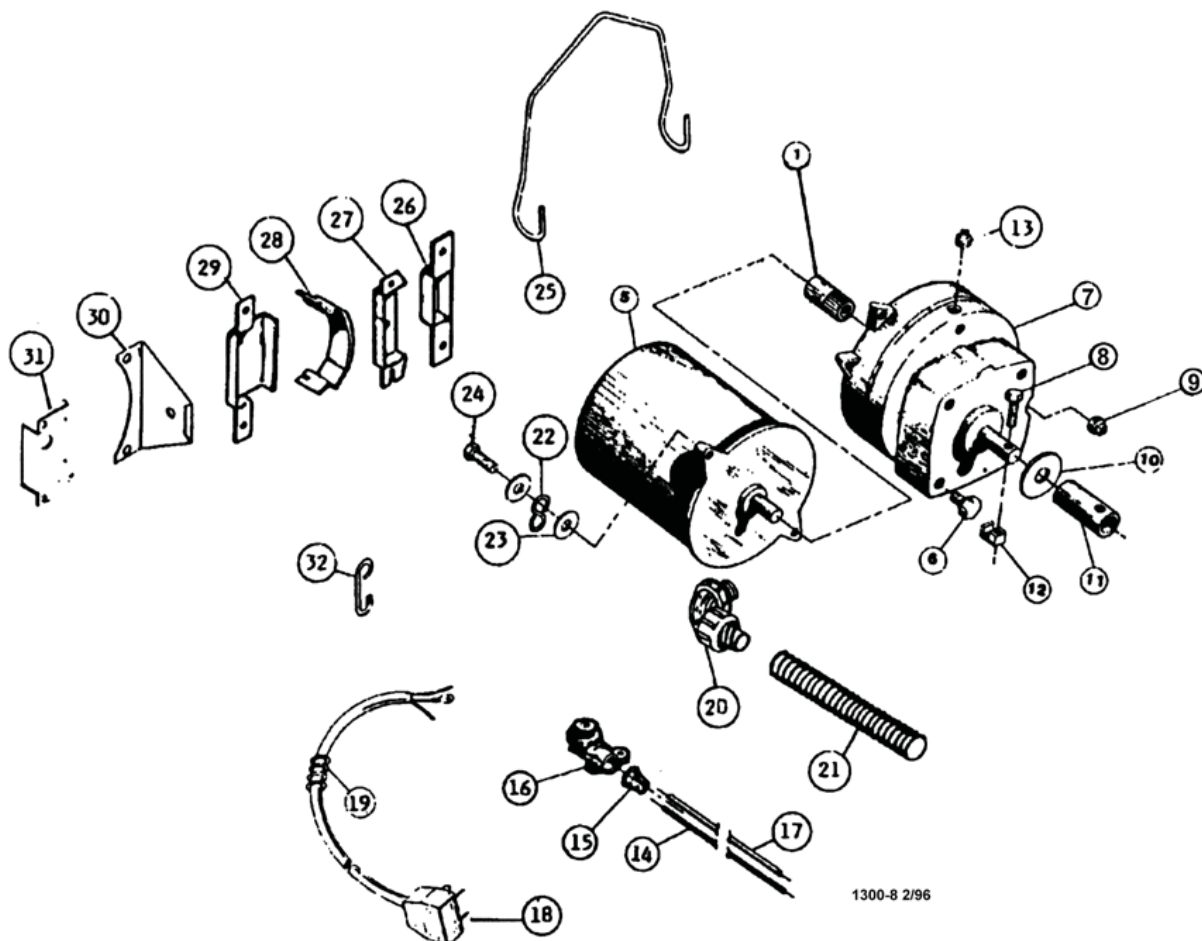
Power Unit Miscellaneous Components

Item	Description	Part No	Item	Description	Part No
1	Pinion Assembly	---	***18	Cord Assembly	***---
	--216 RPM	3249	19	Cord Guard	---
	--348 RPM	5046		--1/3 hp Motor	4268
	--354 RPM	4450		--1/2 hp Motor	5712
*5	Motor	*---	20	90° Liquid Tight Connector	7953
6	5/16-18 x 3/4" Bolt	4412-1	21	Flexible PVC Tubing	8028-1
**7	Gearhead Assembly	**---	22	"8" Hook	2759
8	1/4-20 x 1-1/2" Screw	5083-8	23	5/16" Flat Washer	2230
9	Pipe Plug	2755	24	5/16-18 x 1-1/4" Screw	38163
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	3523	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	2805
	Connector	1317	--	Magnetic Pipe Plug	30160
17	Wire Lead Assembly	---			
	--without terminal	2243-134			
	--with terminal	2243-138			

*See individual "Power Units" on page 65.

**See individual "Gearheads" on page 65.

*** Source Cord Assemblies Locally.

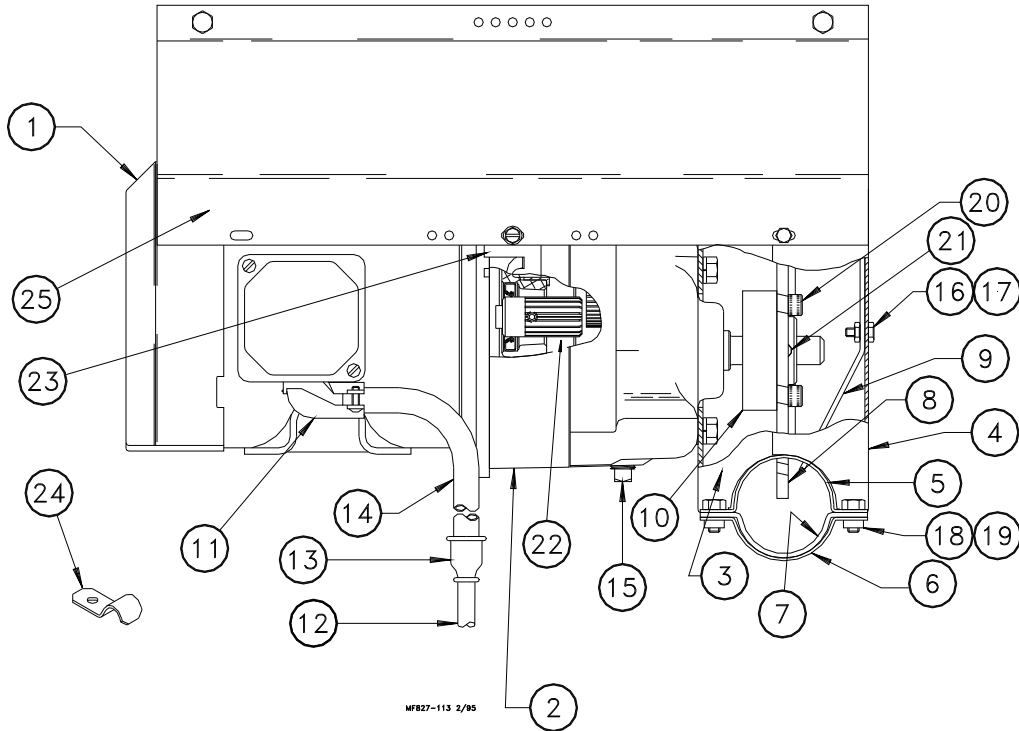


1300-8 2/96

ULTRAFLO® Drive Units

Item	Description	25168	28825	28835
		Part No	Part No	Part No
1	Motor	14733	28031EUR	14750
2	Gearhead Assembly	3261-9	3261-12	3261-12
3	Drive Base Unit	25292	25292	25292
4	Drive Unit Cover	25291	25291	25291
5	End Connector	25296	25296	25296
6	Base Connector Weldment	8249	8249	8249
7	Wear Shoe	25290	25290	25290
8	Drive Sprocket	25279	25279	25279
9	Auger Brace	24674	24674	24674
10	Drive Gear Hub	8213	8213	8213
11	90 Degree Connector	4228	---	4228
12	Motor Cord Assembly	27719	---	27719
13	Reducing Seal	7815	---	7815
14	Vinyl Tubing	7814	---	7814
15	Magnetic Pipe Plug	30160	30160	30160
16	10-24 x 1/2" Hex Hd Screw	4416-3	4416-3	4416-3
17	10-24 Lock Nut	34019	34019	34019
18	1/4-20 1/2" Hex Hd Screw	1487	1487	1487
19	1/4-20 Lock Nut	1269	1269	1269
20	5/16-18 Socket Hd Cap Screw	6850-1	6850-1	6850-1
21	Dowel Pin	8699	8699	8699
22	Pinion Assembly	3249	25836	25836
23	Motor Support	34266	34266	34266
24	Power Cable Bracket	34268	34268	34268
25	Motor Shield Side	34267	34267	34267

Power Unit and Driver Assembly Part Numbers					
Part Number	HP	RPM	Phase	Hz	Voltage
25168	1/3	62	Single	60	220v
28825	1/3	61	Three	50	220/380v
28835	.4	61	Single	50	220v

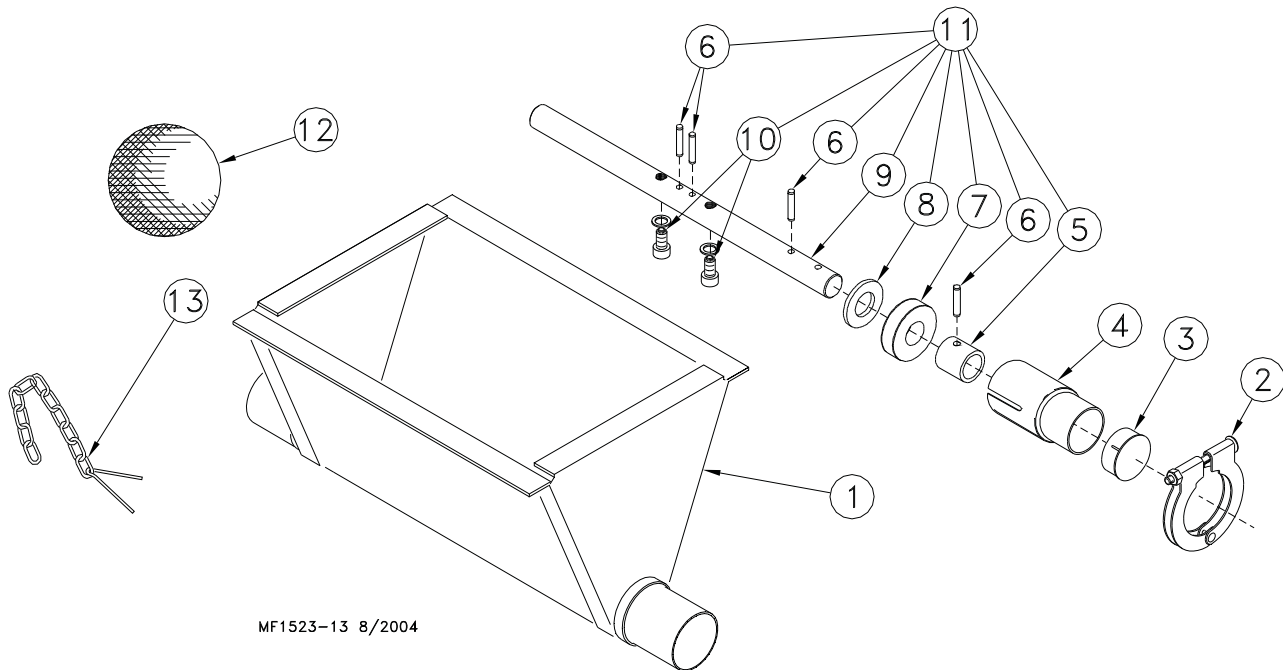


Boot Components

Single Broiler Boot Components: 6822

Single MODEL ATF™ Boot Components: 6821

Item	Description	PN: 6822		PN: 6821	
		Mfg'd 11/1979 thru 12/1996	Mfg'd 12/1996 to Present	Mfg'd 11/1979 thru 12/1996	Mfg'd 12/1996 to Present
Part No	Part No	Part No	Part No	Part No	Part No
1	Boot Weldment	3760	3760	4224	4224
2	Tube Clamp	24063	24063	24063	24063
3	Cap	29373	29373	29373	29373
4	Outlet Tube	4556	4556	4556	4556
5	Sleeve	5648	5648	5648	5648
6	3/16 x 1" Pin	2960-1	2960-1	2960-1	2960-1
7	Bearing	2689	2689	2689	2689
8	Washer	2955-14	2955-14	2955-14	2955-14
9	Anchor	6818	38540	6818	38540
10	Screw	1174	47867	1174	47867
11	Anchor and Bearing Assembly	6817	39372	6817	39372
12	Cannonball	3531	3531	3531	3531
13	Latch Pin Assembly	2683	2683	2683	2683
--	Danger Decal	2527-9	2527-9	2527-9	2527-9

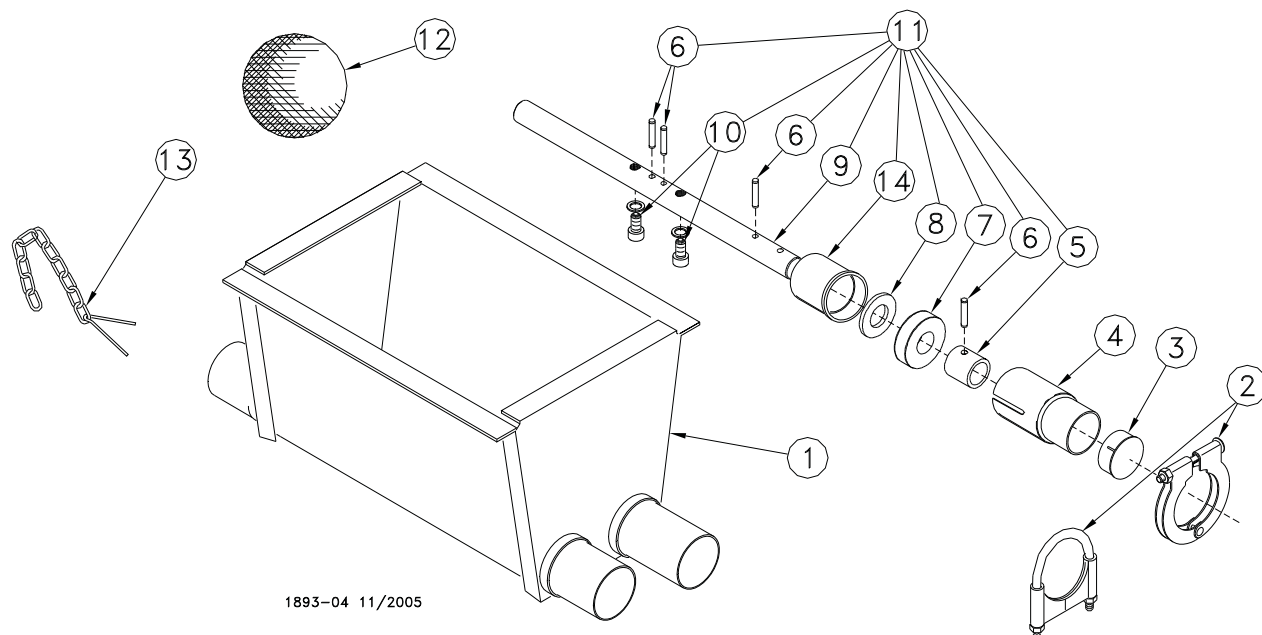


Twin Broiler Boot Components: 6824

Twin MODEL ATF™ Boot Components: 8460

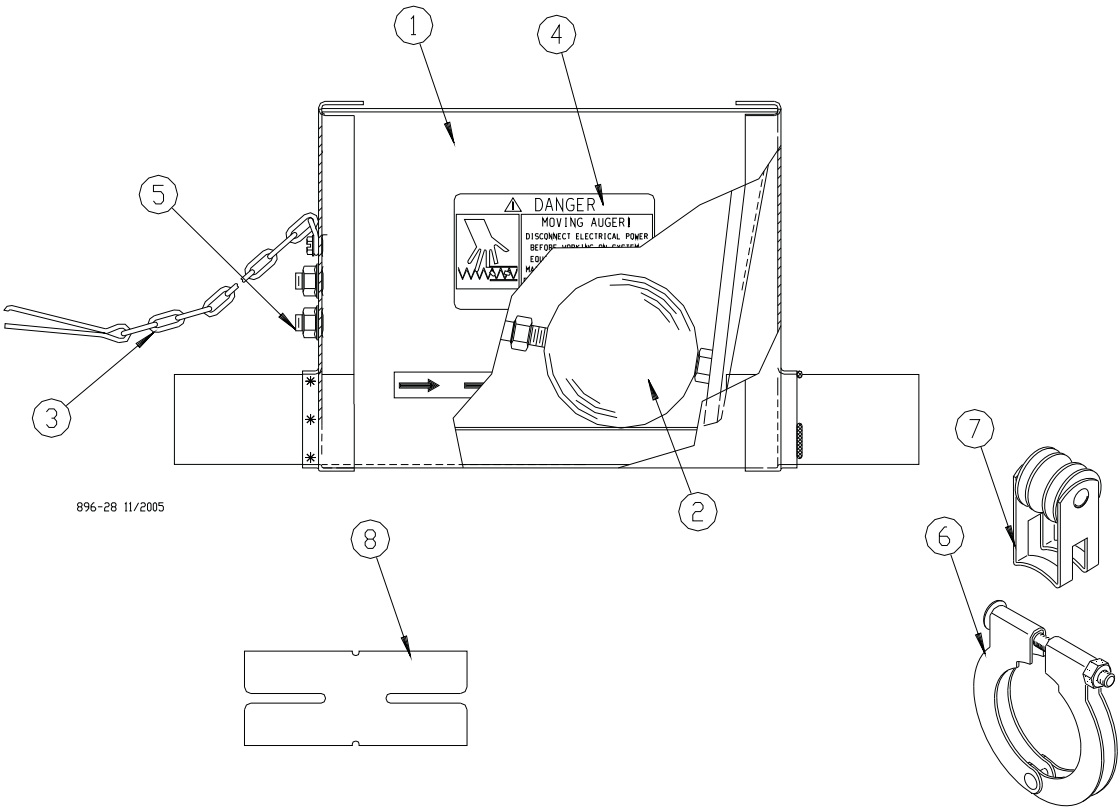
Item	Description	6824		8460
		Mfg'd 10/1979 thru 12/1996	Mfg'd 12/1996 to Present	Mfg'd 10/1979 to Present
Part No	Part No	Part No	Part No	Part No
1	Boot Weldment	3932	3932	8461
2	Tube Clamp	24063	24063	29500
3	Cap	29373	29373	29523
4	Outlet Tube	4556	4556	4163
5	Sleeve	5648	5648	5648
6	3/16 x 1" Pin	2960-1	2960-1	2960-1
7	Bearing	2689	2689	29433
8	Washer	2955-14	2955-14	2955-14
9	Anchor	6818	38540	29526
10	Screw	1174	47867	1174
11	Anchor and Bearing Assembly	6817	39372	29530
12	Cannonball	3531	3531	3531
13	Latch Pin Assembly	2683	2683	2683
14	Bearing Retainer	---	---	29525
*--	Jumper Wire Kit	5360	5360	5360
--	Danger Decal	2527-9	2527-9	2527-9

*The Jumper Wire Kit includes an insulated piece of High-Voltage Wire (Part No. 28994) and (2) Cable Clamps.



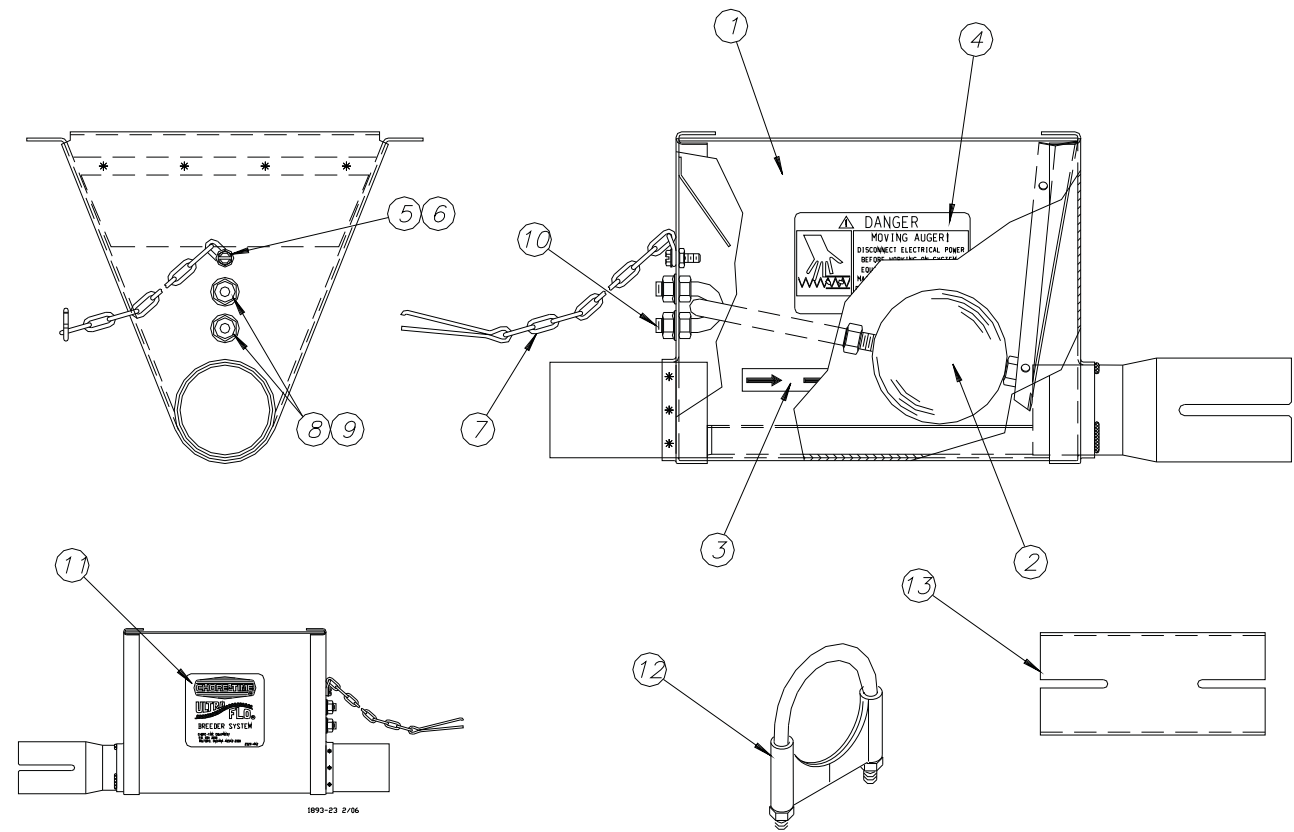
ULTRAPAN® Boot Assembly: 34824

Item	Description	Mfg'd 6/1994 thru 1/2003	Mfg'd 1/2003 to Present
		Part No	Part No
1	Boot Weldment	34811	34811
2	Agitator Assembly	34804	34804
	Agitator Ball	34803	34803
3	Latch Pin Assembly	2683	2683
4	Danger Decal	2527-9	2527-9
5	5/16" U-Bolt	34823	34823
6	Tube Clamp	---	24063
7	Insulator Bracket Assembly	---	24060
8	Tube Connector	---	2123



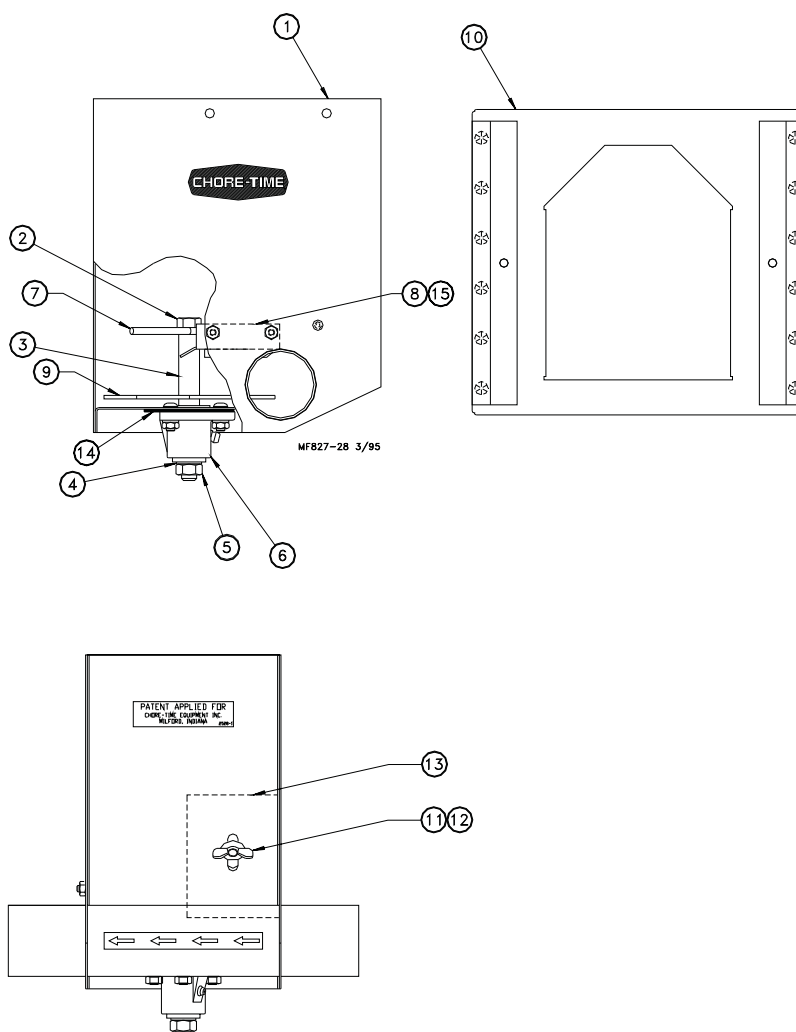
ULRTAFLO® Boot: 35580

Item	Description	Part No
1	Boot Weldment	35587
2	Agitator Assembly	34804
3	Rotation Decal	2526-76
4	Danger Decal	2527-9
5	10-24 Lock Nut	34019
6	10-24 x 5/8" Bolt	1876
7	Latch Pin Assembly	2683
8	5/16-18 Flange Nut	8490
9	5/16-18 Nut	2145
10	5/16 U-Bolt	34823
11	Product I.D. Decal	2529-442
12	2 1/8" Clamp Kit	29775
13	Coupling	29691



ULTRAFLO® Intake Cup Assembly (Domestic): 25167**ULTRAFLO® Intake Cup Assembly (International): 27380**

Item	Description	25167	27380		
		Mfg'd 5/1989 to 1/2001	Mfg'd 5/1990 thru 11/1996	Mfg'd 11/1996 thru 7/2004	Mfg'd 7/2004 to Present
Part No	Part No	Part No	Part No	Part No	Part No
1	Intake Cup Weldment	25466	27383	27383	27383
2	Clamping Bolt	24552	24552	24552	49567
3	Spacer	24558	24558	24558	24558
4	7/16" Flat Washer	2955-25	2955-25	39-37177	39-37177
5	7/16" Lock Nut	2428	2428	2428	2428
6	Bearing Assembly	14144	14144	14144	14144
7	Actuator Rod	224571	29518	29518	29518
8	Restrictor Plate	37388	37388	37388	37388
9	Hopper Sprocket	25286	25286	25286	25286
10	Hopper Adapter Weldment	25165	25165	25165	25165
11	5/16-18 Wing Nut	---	2146	2146	2146
12	Flat Washer	---	5933	5933	5933
13	Baffle	---	27382	27382	27382
14	Bearing Spacer	28646	28646	28646	28646
15	Mounting Plate	37389	37389	37389	37389



Feed Hoppers

100# Hopper

Item	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

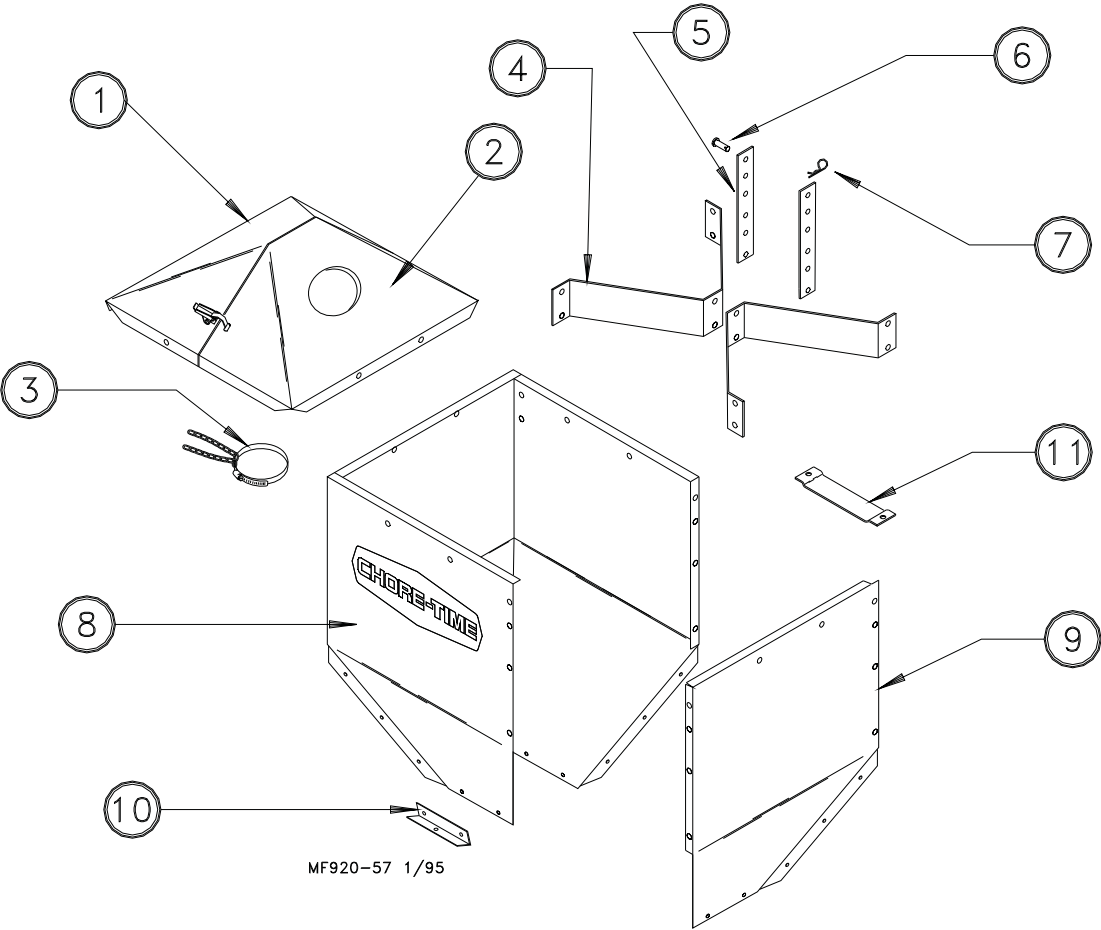
*Items 1 & 2 may be ordered as an assembly under Part No. 28210

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 a 8798 Switch (not shown), may be ordered under Part No. 28242

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



150# Hopper: Part No. 48926

150# Hopper: Part No. 49267

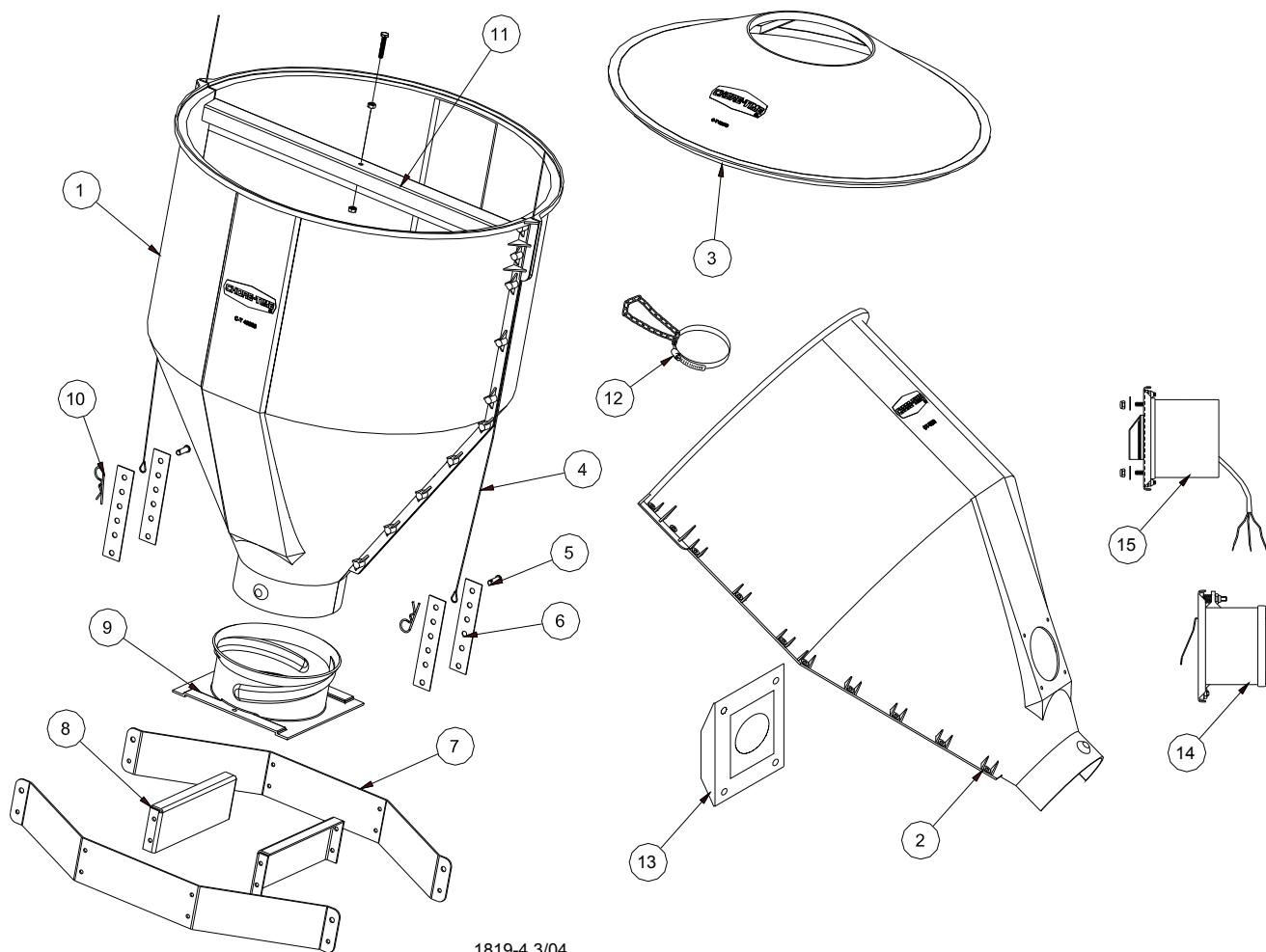
150# Hopper: Part No. 49268

150# Hopper: Part No. 49269

		48926	49267	49268	49269
Item	Description	Part No	Part No	Part No	Part No
1	Hopper Half	49028	49028	49028	49028
2	Hopper Half (Machined)	--	--	49270	49270
3	Cover	--	48675	48675	48675
4	Cable Assembly	2809-3	2809-3	2809-3	2809-3
5	Clevis Pin	2797-1	2797-1	2797-1	2797-1
6	Adjustment Bracket	2706	2706	2706	2706
7	Suspension Angle	48679	48679	48679	48679
8	Suspension Brace	48680	48680	48680	48680
9	Twist Lock Collar	49041	49041	49041	49041
10	Hairpin	2664	2664	2664	2664
11	Brace	49029	49029	49029	49029
12	Tube Support Assembly	14367	14367	14367	14367
13	Diaphragm Assembly	--	--	**7900	--
*14	Lower Hopper Switch	--	--	**7840	--
*15	Sensor Plus Switch	--	--	--	46910

***Refer to application manual for wiring instructions.**

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



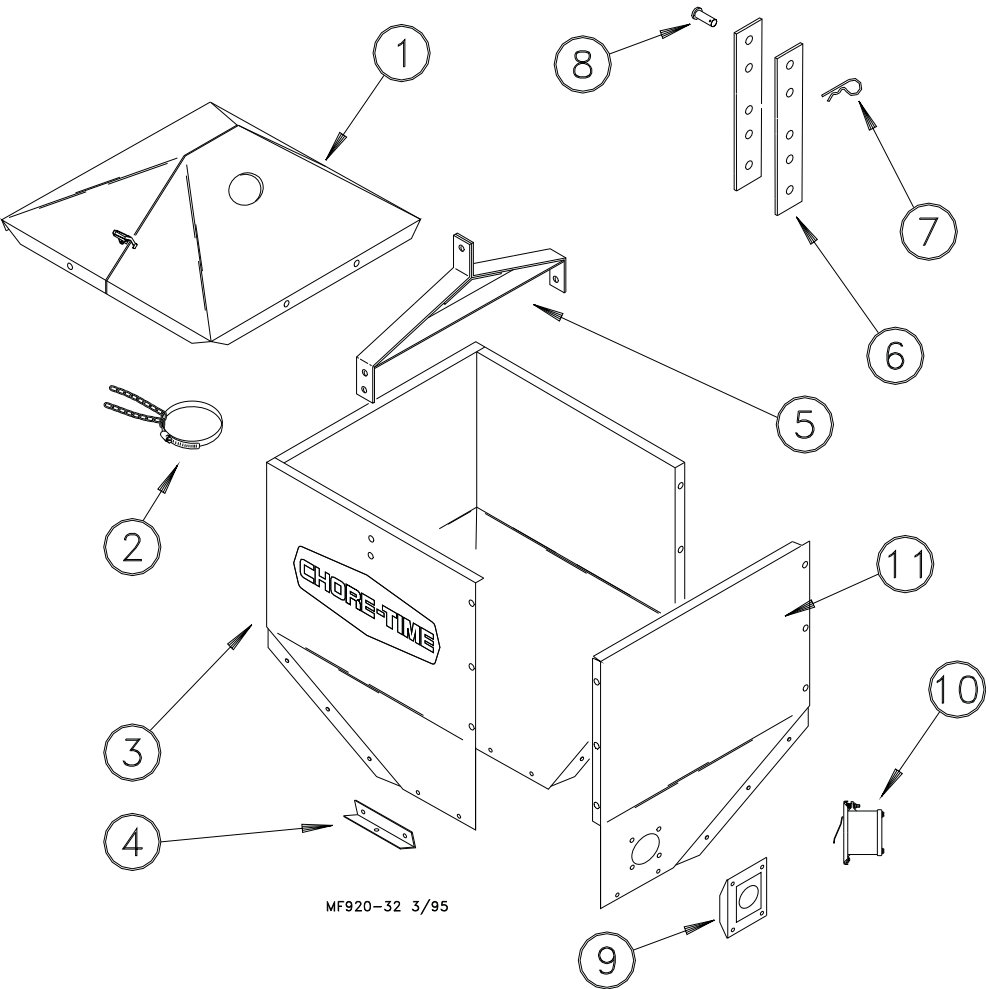
1819-4 3/04

200# Hopper: Part No. 9474

200# Hopper: Part No. 7941

		9474	7941
Item	Description	Part No	Part No
**1	Hopper Cover	28206	**28206
	Cover Half (Removable)	28208	**28208
	Cover Half (Stationary)	28207	**28207
2	Tube Support Assembly	14367	14367
	Clamp	13948	13948
	Chain	2128-1	2128-1
3	Hopper Side (w/o hole)	2680	2680
4	Boot Hanger	2671	2671
5	Hanger Bracket Assembly	2681	2681
6	Adjustment Bracket (2 req'd)	2706	2706
7	Hair Pin	2664	2664
8	Clevis Pin, 5/16 x 1"	2797-1	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.
**Hopper Cover NOT included with 7941 Hopper, Must be ordered separately.



MF920-32 3/95

300# Hopper

Item	Description	Part No	Item	Description	Part No
1	Hopper Support	24427	*13	6-32 x 7/8" Screw	1921
2	Hanger Bracket Assembly	2681	*14	Pin	8757
3	Hopper Hanger	24426	*15	Spring	6972
4	Hopper Side	24423	*16	Switch Bracket	7068
5	Boot Hanger	24425	*17	SPDT Actuator Switch	46091
*6	Diaphragm Assembly	7900	*18	Paddle	7896
*7	Deflector Shield	28281	*19	Switch Insulation	1907-5
8	Hopper Side (w/Switch Hole)	24424	*20	#10 Twin Helix Screw	28075
*9	Mounting Plate	7908	21	H.L.C. Support Plate	28267
*10	Switch Box	7841	**22	Hopper Cover (w/clamps)	28202
*11	Gasket	6777	**23	Hopper Cover	28203
*12	Switch Box Cover	6776	24	Cover Plate	28369

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

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

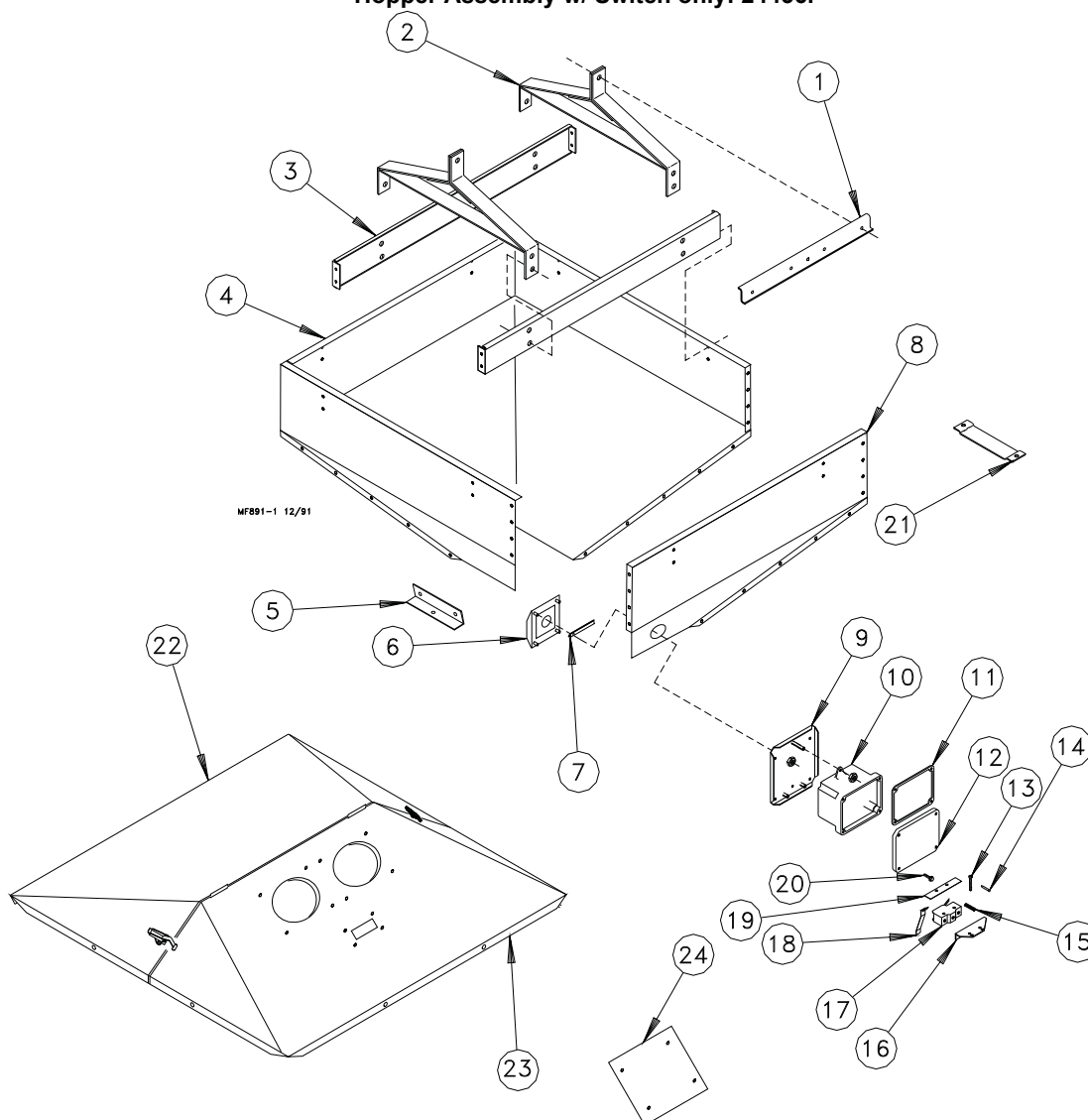
Note: An Extension Kit for the 300# Hopper is available under Part No. 36319.

300# Hopper Assembly Part Numbers:

Hopper Assembly w/o Switch or Cover: 28359.

Hopper Assembly w/ Cover only: 28360.

Hopper Assembly w/ Switch only: 24436.

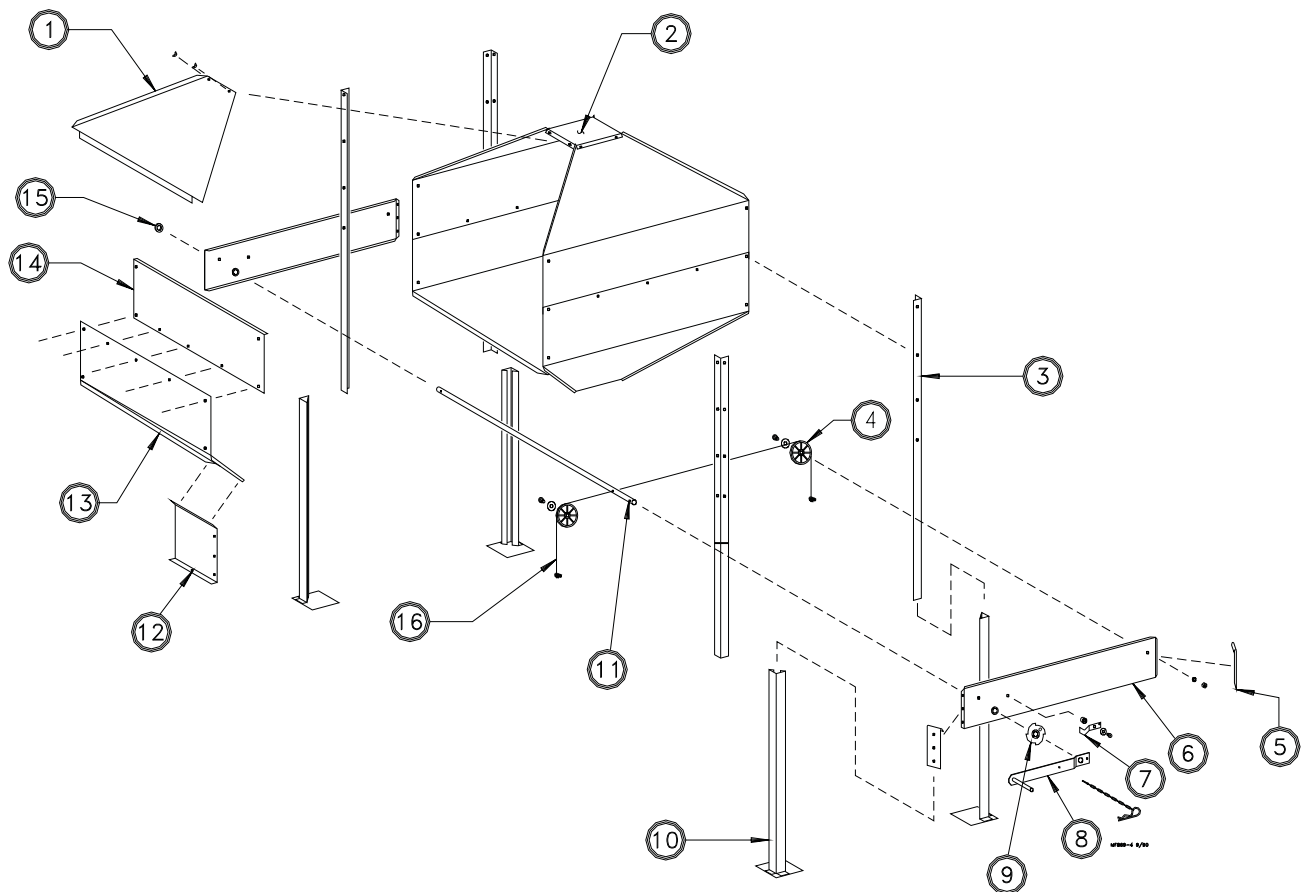


400# Hopper: Part No. 27530

Manufactured from 8/1990 to 7/1999

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 Part No. 27531 Hardware Package.

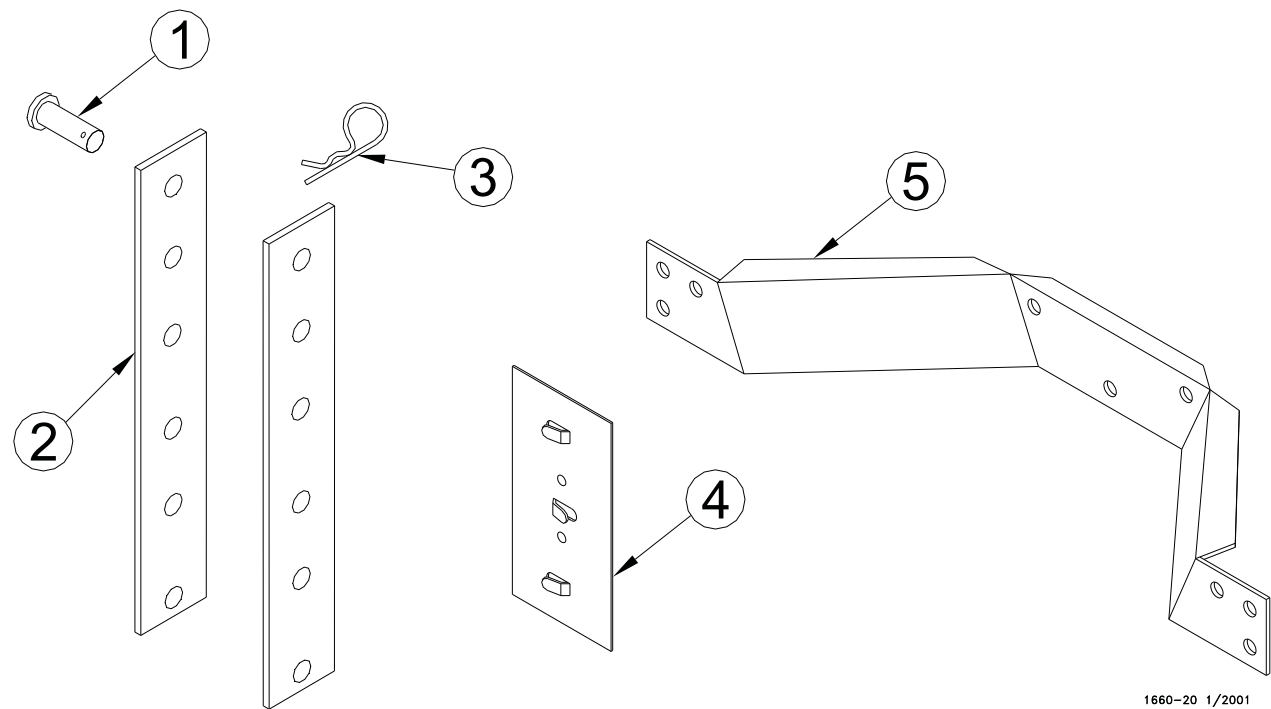


Hopper Mount Bracket

Single Boot Hopper Support Kit: 34851

Twin Boot Hopper Support Kit: 38241

		34851	38241
		Mfg'd 2/1995 to 4/2004	Mfg'd 5/1996 to 4/2004
Item	Description	Part No	Part No
1	Clevis Pin, 5/16" x 1"	2797-1	2797-1
2	Adjustment Bracket	2706	2706
3	Hair Pin	2664	2664
4	Cable Guide	24573	24573
5	Hopper Mount Bracket	34589	38242



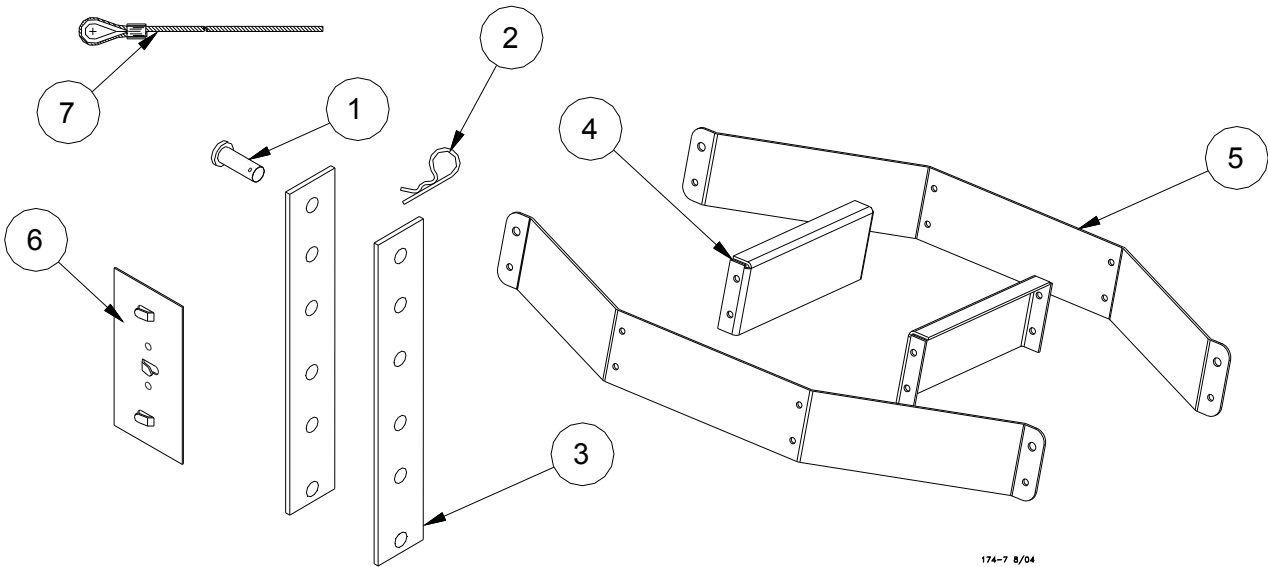
1660-20 1/2001

Hopper Mount Bracket

Hopper Suspension Kit: 49358

Manufactured 4/2004 to Present

Item	Description	Single Boot Kit	Twin Boot Kit
		Part No	Part No
1	Clevis Pin, 5/16" x 1"	2797-1	2797-1
2	Adjustment Bracket	2706	2706
3	Hair Pin	2664	2664
4	Suspension Brace	48680	48680
5	Suspension Angle	48679	58679
6	Cable Guide	34573	34573
7	Cable Assembly	2809-3	2809-3

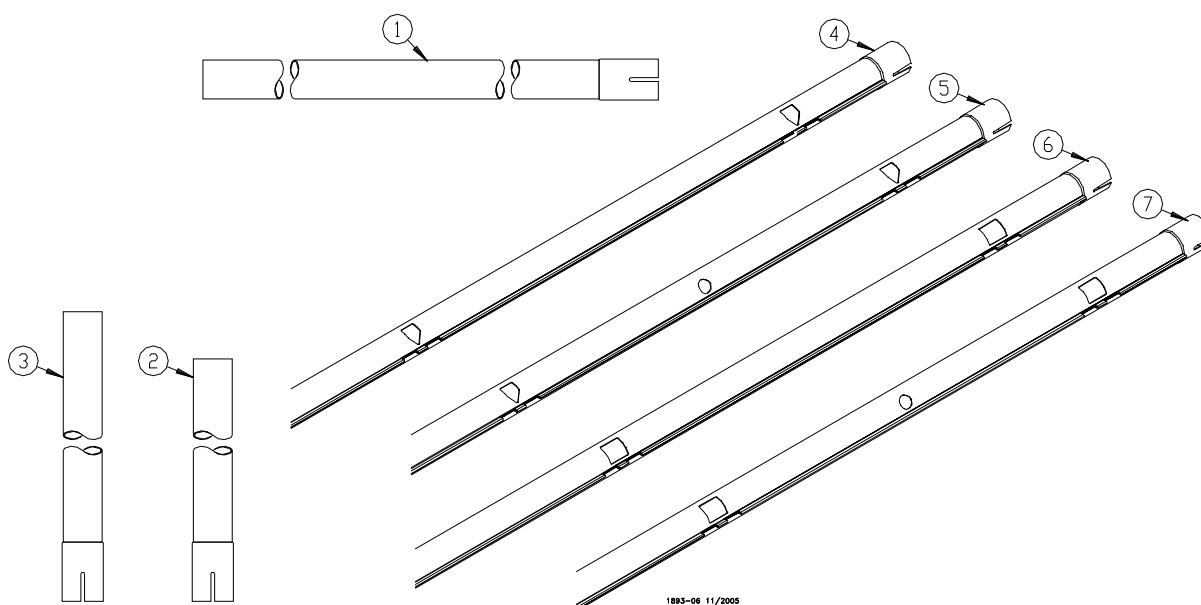


174-7 8/04

Feeder Line Components

Feeder Tubes

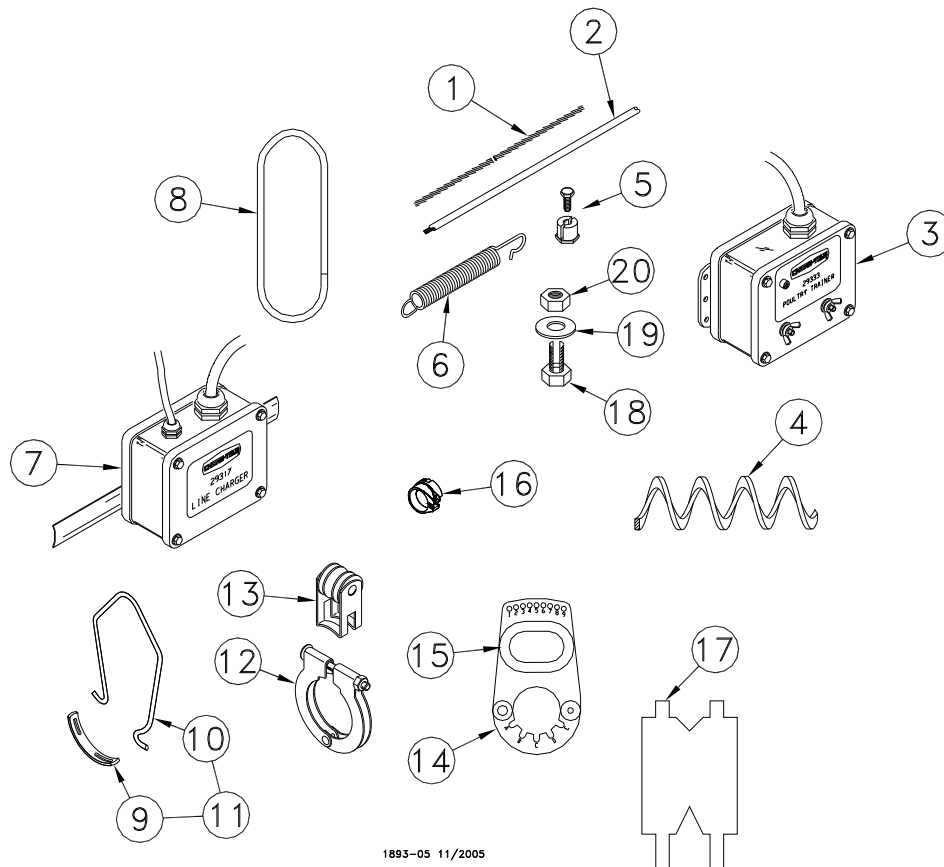
Item	Description	Part No	Item	Description	Part No
1	ATF Feeder Tube - 2" Tube		4	Standard Feeder Tube - 1 3/4" Roll Form	
	- 10', 1 Hole Tube	6684		- 9', 4 Hole Tube	6854-1
	- 10', 2 Hole Tube	6685		- 10', 3 Hole Tube	6854-5
	- 10', 3 Hole Tube	6686		- 10', 4 Hole Tube	6854-4
2	4' Extension Tube - 2" Tube	28128		- 12', 3 Hole Tube	6854-8
3	5' Extension Tube - 2.125" Tube	35627		- 12', 4 Hole Tube	6854-7
				- 12', 5 Hole Tube	6854-6
				- 12', No Hole	6854-14
			5	Standard Feeder Tube - 1 3/4" with Chick Holes (EZ. Holes)	
				- 9', 4 Hole, 4 EZ. Holes	6854-15
				- 10', 4 Hole, 4 EZ. Holes	6854-16
				- 12', 4 Hole, 4 EZ. Holes	6854-17
				- 12', 5 Hole, 5 EZ. Holes	6854-18
				- 10', 3 Hole, 3 EZ. Holes	6854-19
				- 9', 4 Hole, 2 EZ. Holes	6854-20
				- 10', 4 Hole, 2 EZ. Holes	6854-21
			- 12', 4 Hole, 2 EZ. Holes	6854-22	
			6	Control Feeder Tube - 1 3/4" Roll Form	
				- 9', 4 Hole Tube	43006-1
				- 10', 4 Hole Tube	43006-4
				- 10', 3 Hole Tube	43006-5
				- 12', 3 Hole Tube	43006-8
				- 12', 4 Hole Tube	43006-7
				- 12', 5 Hole Tube	43006-6
			7	Control Feeder Tube - 1 3/4" with Chick Holes (EZ. Holes)	
				- 9', 4 Hole, 4 EZ. Holes	43006-15
				- 10', 4 Hole, 4 EZ. Holes	43006-16
				- 12', 4 Hole, 4 EZ. Holes	43006-17
				- 12', 5 Hole, 5 EZ. Holes	43006-18



Broiler, Cockerel, & ATF™ Feeder Line Components

Item	Description	Part No
1	1/16" Cable	1922
	3/32" Cable	4973
2	Charger Wire (165')	28994-165
	Charger Wire (330')	28994-330
3	Poultry Trainer (110V)	29333
	Poultry Trainer (220V)	29325
*4	Auger	6820-0
5	1/16" Cable Clamp	1826
6	Spring	7551
7	Line Charger (110V)	29317
	Line Charger (220V)	29325
8	Hanger (ATF)	4207
9	Hanger Strap	7298
10	Hanger Bracket	7297
11	Hanger Kit	7299
12	Tube Clamp	24063
	Tube Clamp (ATF)	29520
13	Anti-Roost Bracket	24060
	Anti-Roost Bracket (ATF)	29516
14	Hanger Assembly	7604
15	Grommet	14899
16	Feeder Lock	34570
17	Feed Level Tube	8790
18	Split Bolt	5342
19	3/8" Flat Washer	4976
20	3/8" Hex Nut	1549

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



1893-05 11/2005

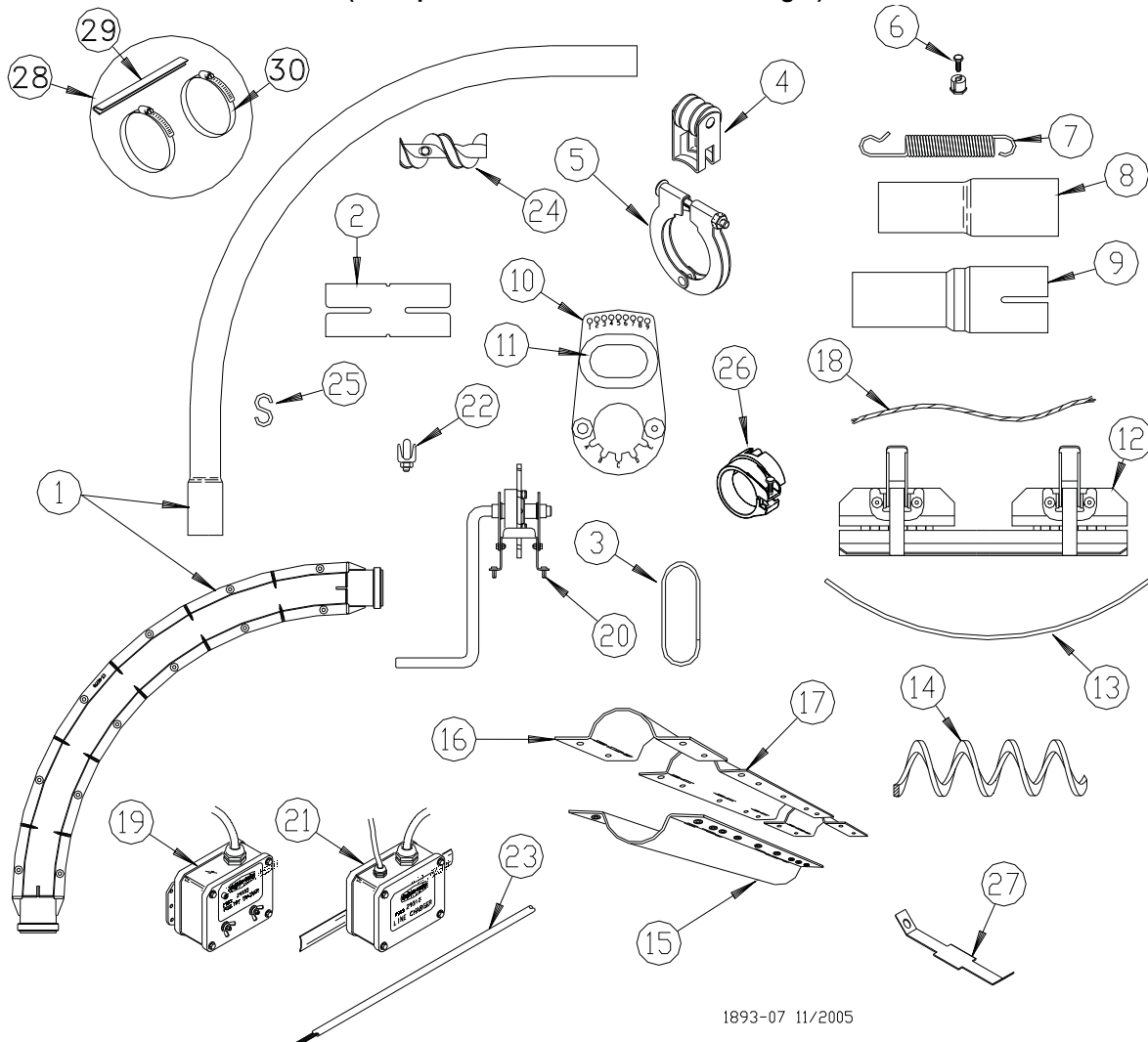
ULTRAPAN® Feeder Line Components

Item	Description	Part No	Item	Description	Part No
1	90 Degree Elbow	40532	15*	Service Section Base	28153
	90 Degree Molded Elbow Half	46779	16*	Service Section Clamp	28151
2	Tube Coupling (1 3/4" Dia.)	2123	17*	Service Section Cover	28152
	Tube Coupling (2" Dia.)	29691	18	1/16" Cable	1922
3	Hanger	4207	19	Poultry Trainer	29333
4	Insulator Bracket	24060	20	Auger Driver	28126
5	Tube Clamp	24063	21	Line Charger	29317
	Tube Clamp 2"	29520	22	1/8" Cable Clamp	14898
6	3/32" Cable Clamp	1826	23	High Voltage Cable (500')	28994-500
7	Spring	7551		High Voltage Cable (330')	28994-330
8	Tube Adapter	28107		High Voltage Cable (165')	28994-165
9	Belled Tube Adapter	29693	24	Auger Connector	29055-2
10+	Adjustable Hanger	14780	25	"S" Hook	723
11+	Grommet	14899	26	Model C2 Lock	34570
12	Welding Fixture	25494	27	Elbow Strap	48357
13	Anti-Roost Wire	28108	28	Anti-Swing Clamp Kit	14485
14**	Auger	28103-0	29	Locking Pin	14484
			30	Adjustable Clamp	3527

+These components may be ordered as an assembly under Part No. 7604.

*These components may be ordered as an assembly under Part No. 28127.

**The Auger may be ordered in 10' 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)



1893-07 11/2005

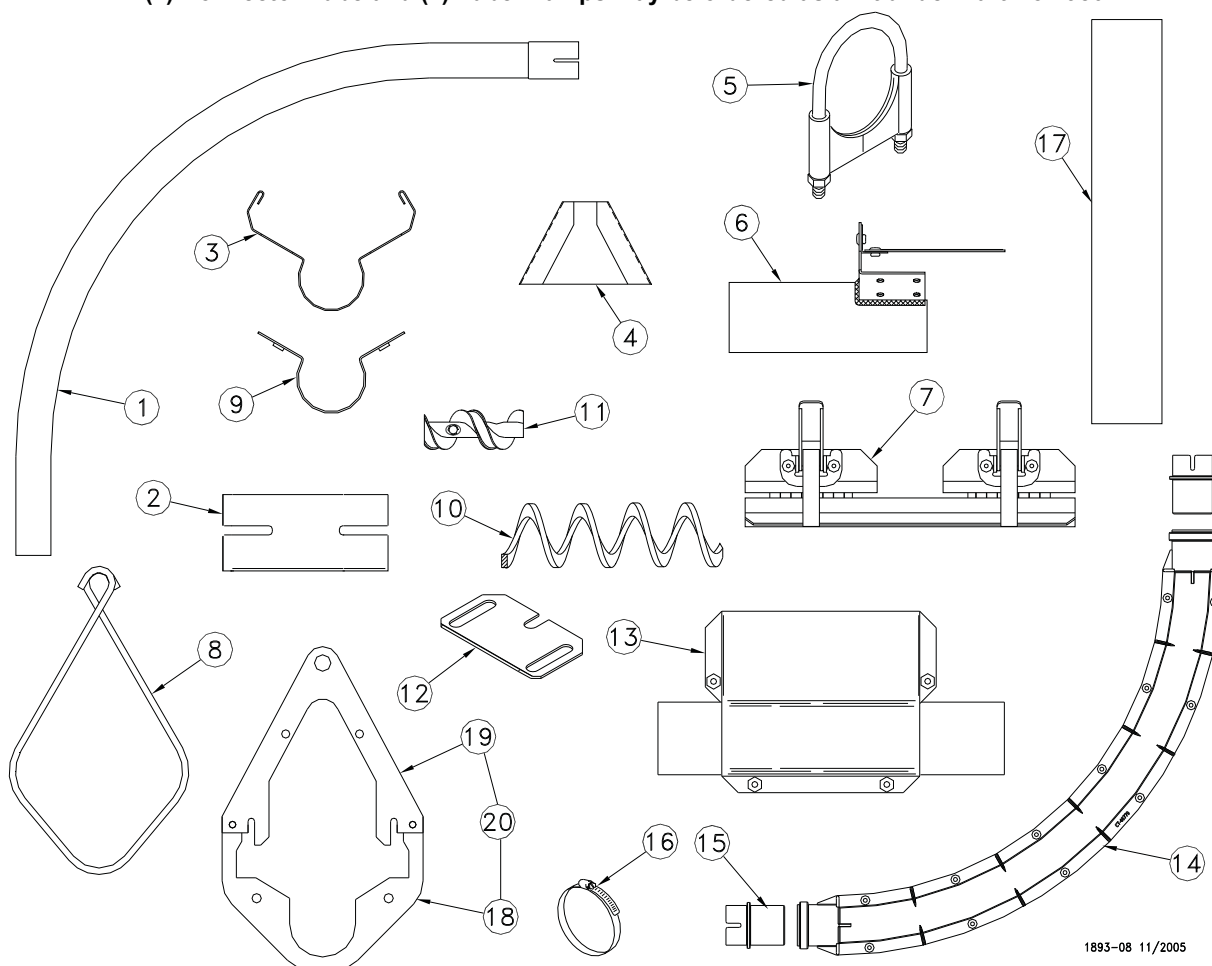
ULTRAFLO® Feeder Line Components

Item	Description	Part No
1	90 Degree Elbow	37891
	90 Degree Molded Elbow Half	46779
2***	Connector Tube	29691
3	Trough - 10'	14159-3
4	Grill End Cap	44321
5***	Tube Clamp	29775
6	End Cap	25169
7	Welding Fixture	25494
8	Trough Hanger	25010
9	Clean-out	25502
10**	Auger	25058-0
11*	Auger Connector Assembly	28091-2
12	Clean-out Lock	35865
13	Clean-out Assembly	35802
14	Elbow Half	46779
15	Elbow Adapter	46980
16	Hose Clamp	8643
17	2.125" O.D. Steel Tube	48356
18	Hanger Bottom	48201
19	Hanger Top	48202
20	ULTRAFLO Hanger Assembly	40573

*Includes (2) Connectors and (4) Set Screws.

**The Auger may be ordered in 10' lengths from 100' to 330'. Include the specific length as a suffix to the part number
(Example: 25058-220 is a 220' roll of auger)

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

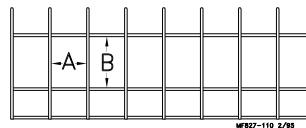
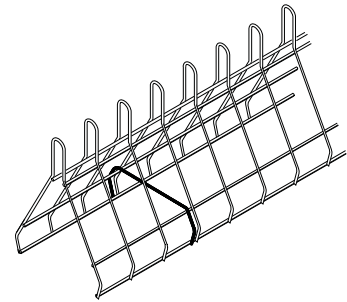
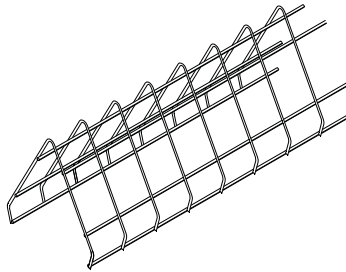
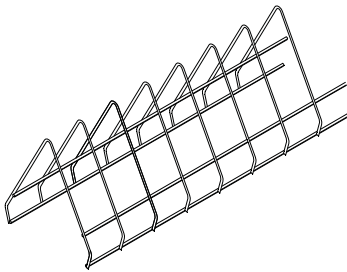


1893-08 11/2005

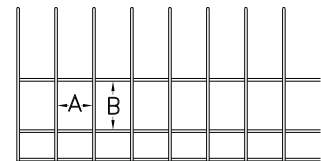
ULTRAFLO® Feeder Line Grill Options

Part No	Grill Style	Dimension "A"	Dimension "B"	Dimension "C"	Grill Retainer
24774-5R	Standard	2.000" (50.80 mm)	N/A	4.50" (11.43 cm)	Not Required
24774-7R	Standard	1.625" (41.28 mm)	N/A	4.50" (11.43 cm)	Not Required
24774-8R	Standard	1.810" (46.00 mm)	N/A	4.50" (11.43 cm)	Not Required
24774-10R	Standard	1.688" (42.86 mm)	N/A	4.50" (11.43 cm)	Not Required
24774-12R	Standard	1.732" (44.00 mm)	N/A	4.50" (11.43 cm)	Not Required
28644-1R	Cross (2)*	1.653" (41.99 mm)	2.77" (70.36 mm)	5.51" (14.00 cm)	Not Required
28644-2R	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
28644-4R	Cross (2)*	1.688" (42.86 mm)	2.56" (62.02 mm)	4.50" (11.43 cm)	Not Required
28644-5R	Cross (2)*	1.732" (44.00 mm)	2.50" (63.50 mm)	4.50" (11.43 cm)	Not Required
28644-6R	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" (42.28 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.



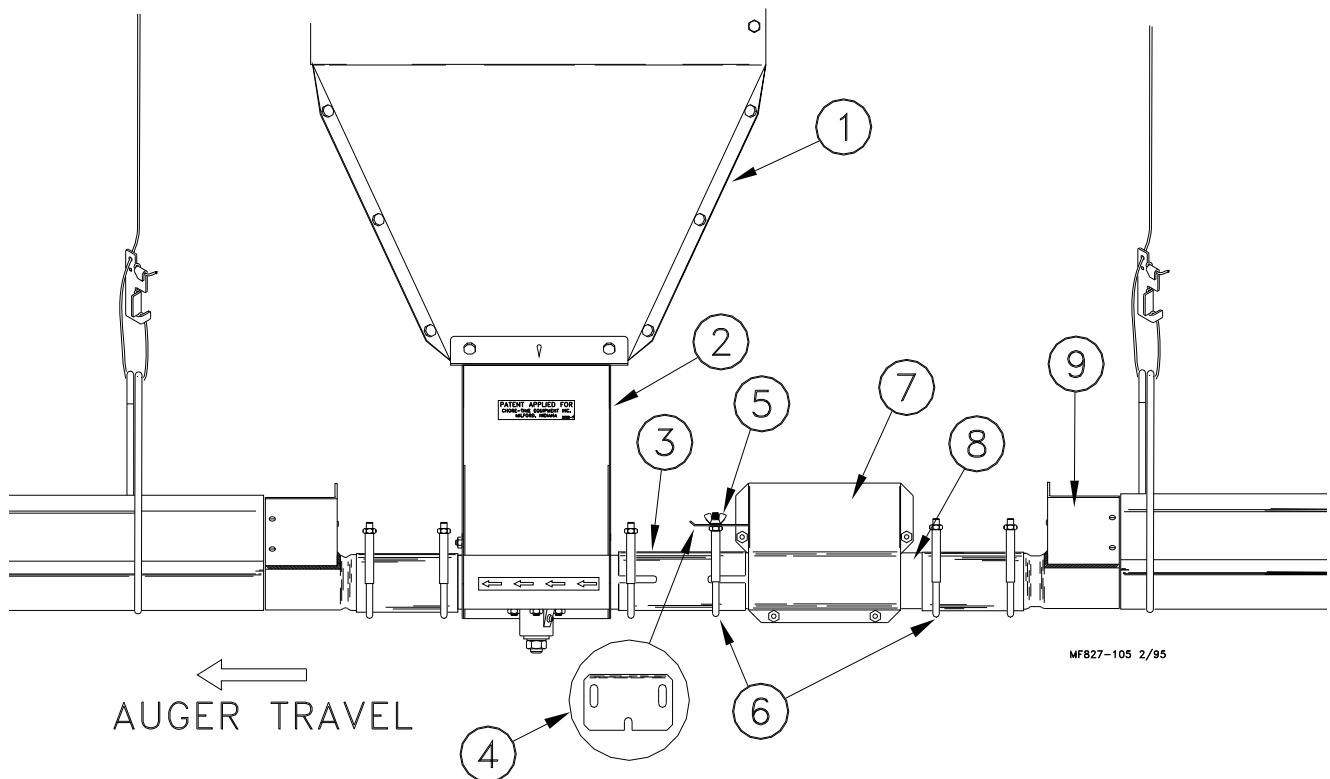
MF827-110 2/95



ULTRAFLO® Clean-Out Assembly Kit: 35875

Item	Description	Part No
*1	Feed Hopper	---
*2	Intake Cup	---
3	Connector Tube	29691
4	Clean-Out Lock	35865
5	5/16-18 Wing Nut	2146
6	Tube Clamp	29775
7	Clean-Out Assembly	35802
8	Auger Tube	25337
*9	End Cap	---

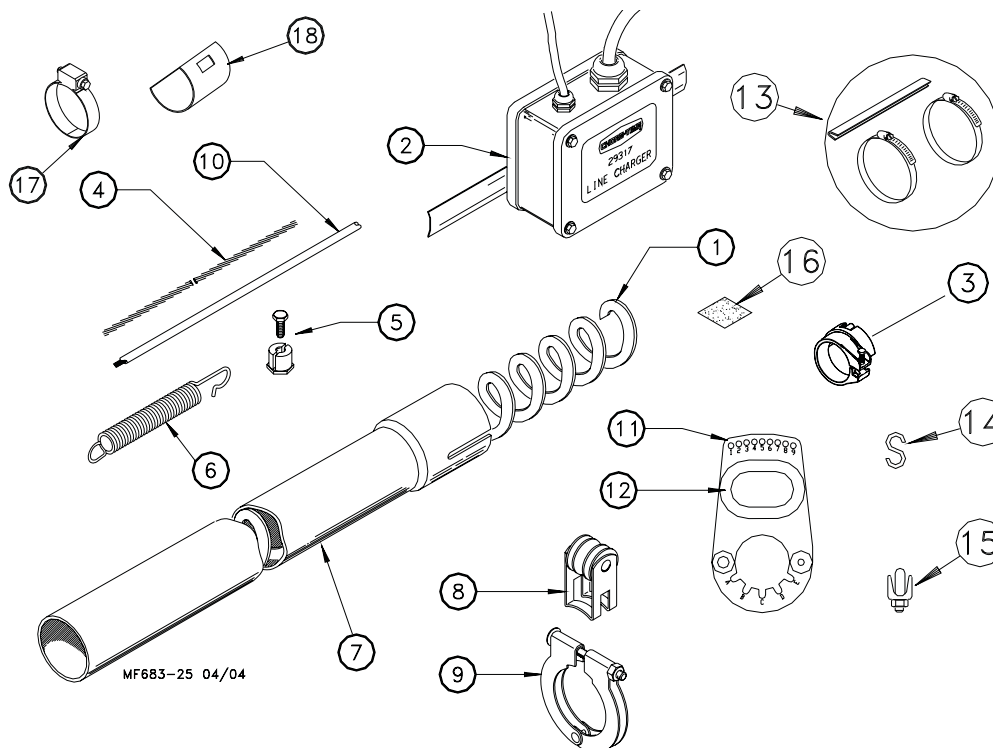
*Items not included in Part No 35875. Shown for assembly purposes only.



Pan Breeder Feeder Line Components

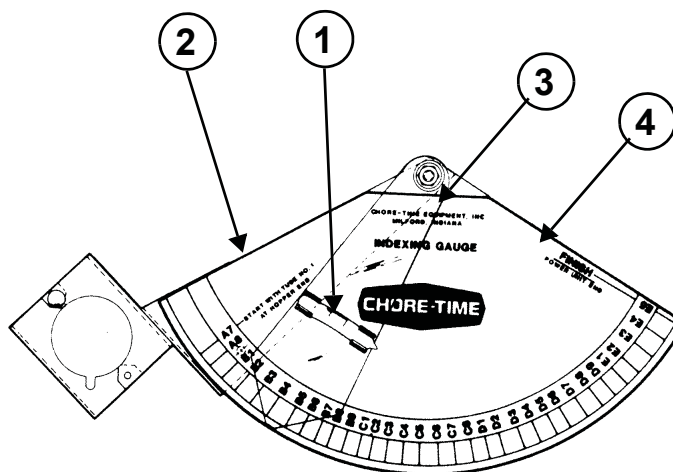
Item	Description	Part No
1	Auger	6820WM-0
2	Line Charger (110v)	5458
	Line Charger (220v)	5459
3	Feeder Lock	34570
4	1/16" Cable	1922
5	1/16" Cable Clamp	1826
6	Spring	7551
7	Roll Formed Tube	
	12 ft. 4 Hole Tube	6854-7
	9 ft. 4 Hole Tube	6854-1
8	Anti-Roost Bracket	24060

Item	Description	Part No
9	Tube Clamp 1-3/4"	24063
10	Charger Wire (165')	28994-165
	Charger Wire (330')	28994-330
11	Hanger Assembly	7604
12	Grommet	14889
13	Anti-Swing Bracket	14485
14	Small "S" Hook	723
15	3/16" Cable Clamp	1213
16	Friction Pad	42443
*17	Adjustment Clamp	3527
*18	Tube Closure	9126



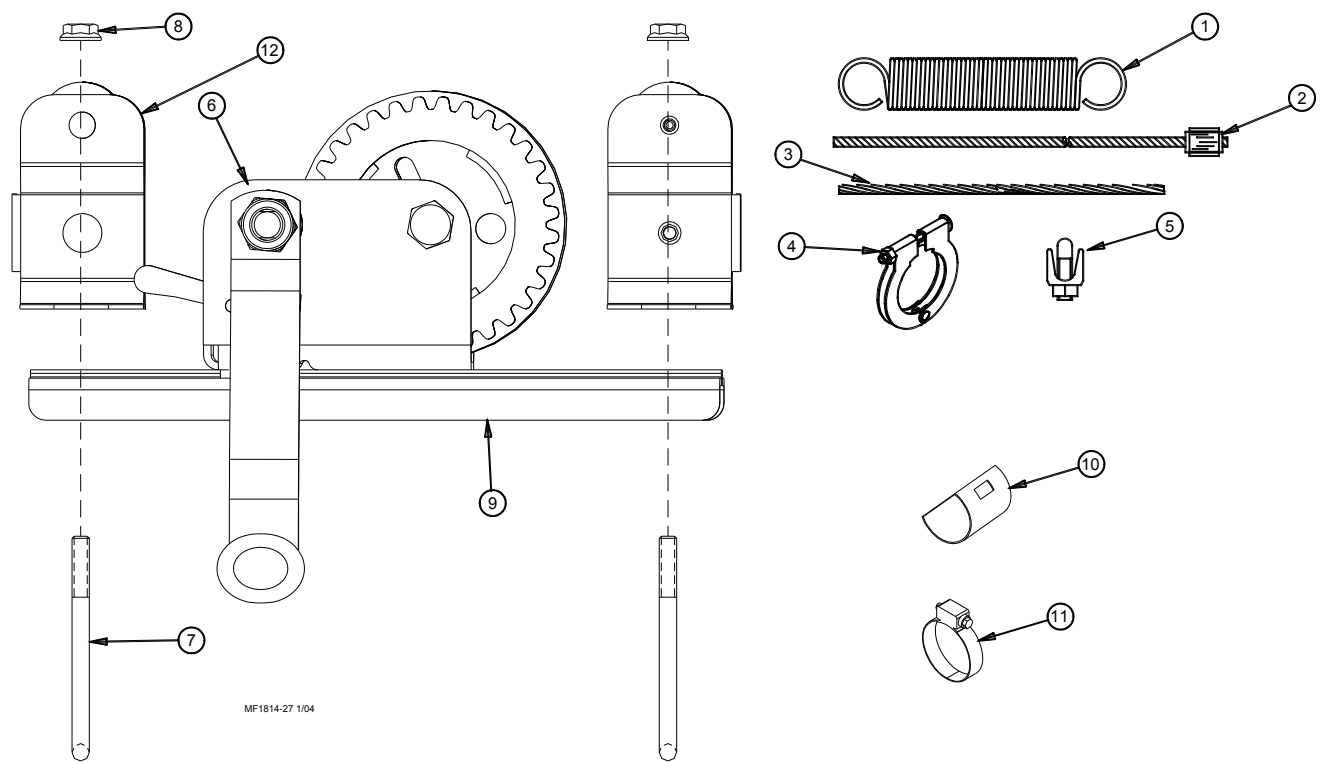
Indexing Gauge: 14251

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



MODEL ATF™ Feeder Line Winch Components

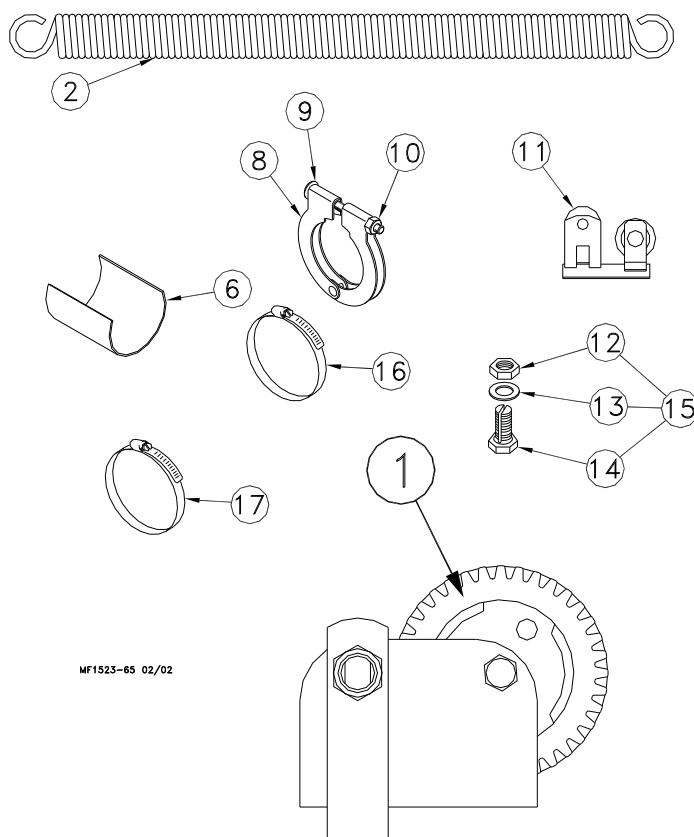
Item	Description	Part No
1	Spring .62 x 11"	24302
2	Cable Assembly	14278
3	3/32" 7 x 19 Cable	28394
4	2" Tube Clamp	29520
5	1/8" Cable Clamp	14898
6	Feed Level Tube Winch	43391
7	1/4-20 "U" Bolt	7975
8	1/4-20 Flange Nut	46298
9	Winch Base Assembly	48933
10	Tube Closure	9126
11	Adjustment Clamp	3527
12	Insulator Bracket	49230
13	Washer	5933



MODEL H2™ PLUS Feeder Line Winch Components

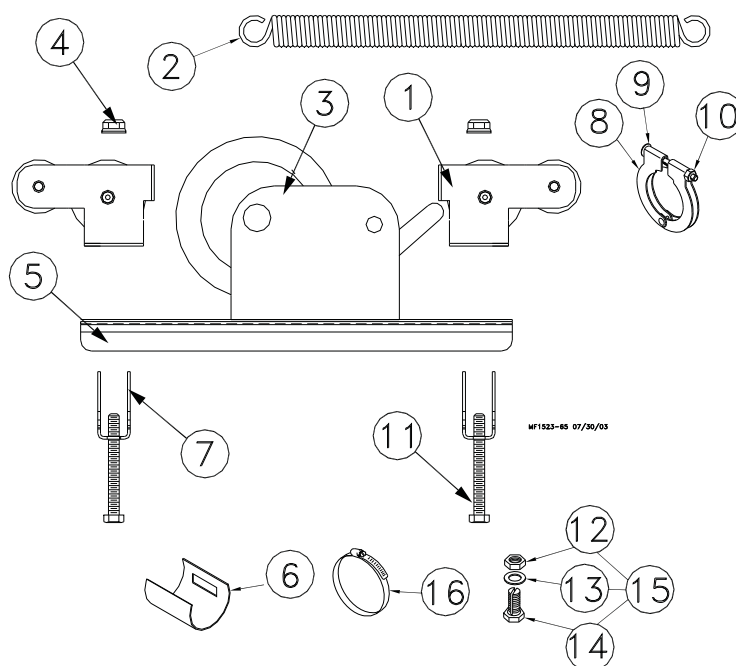
Manufactured 6/2000 to 7/2003

Item	Description	Part No
1	Winch	43390
2	Spring	24302
---	---	---
6	Tube Closure	9126
---	---	---
8	Clamp Assembly	24062
9	1/4-20 x 2-1/2" Carriage Bolt	7550-3
10	1/4-20 Flange Nut	24208
11	Insulator Pulley Assembly	41479
12	3/8-16 Hex Nut	1549
13	Washer	4967
14	3/8-16 Slotted Screw	6342
15	Clamp Assembly	6478
16	Band Clamp	3527
17	Band Clamp	8643



Manufactured 7/2003 to Present

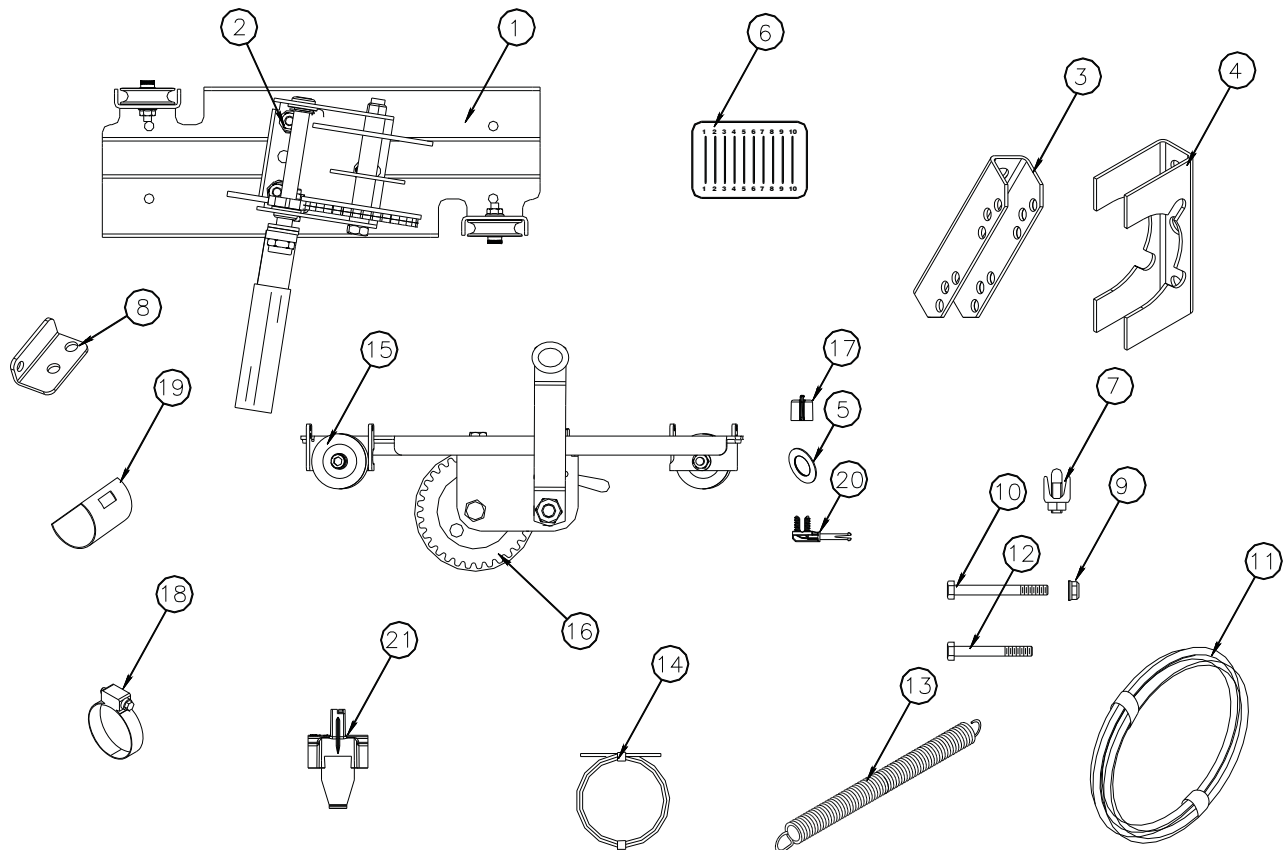
Item	Description	Part No
1	Insulator and Pulley	48940
2	Spring	24302
3	Winch	43991
4	1/4-20 Flange Nut	46298
5	Winch Base	48933
6	Tube Closure	9126
7	Tube Half Clamp	48487
8	Clamp Assembly 1.75" Dia.	24062
9	1/4-20 Carriage Bolt	7550-3
10	1/4-20 Flange Nut	24208
11	1/4-20 x 2.5" Hex Bolt	4404-4
12	3/8-16 C-Z Nut	1549
13	Flat Washer	4967
14	Screw HH SLTD 3/8-16 x 5/8"	6342
15	Clamp Assembly	6478
16	Band Clamp	3527



REVOLUTION® FEEDER Actuator System

Item	Description	Part No
1	Winch Base Assembly	48531
2	5/16" Serrated Nut	8490
3	Spring Mount Bracket	48049
4	Clamp Half	48487
5	Washer	2499
6	Feed Level Decal	2527-67
7	1/8" Cable Clamp	14898
8	Pivot Bracket	48486
9	1/4-20 Serrated Nut	46298
10	1/4-20 x 3" Bolt	4404-24
11	1/8" Dia. Wire (500' Roll)	48530
12	1/4-20 x 2.5" Bolt	4404-4
13	.62 x 11" Spring	24302
14	7 x 19 Galv. Cable	48575
15	1.75" Sheave	2452
16	Split Drum Winch	43391
17	Split Cap Bolt	40788
*18	Adjustment Clamp	3527
*19	Tube Closure	9126
20	Pivot Post	48767
21	Repair Cap	47632

*These Items may be ordered as a kit under Part No. 14585.

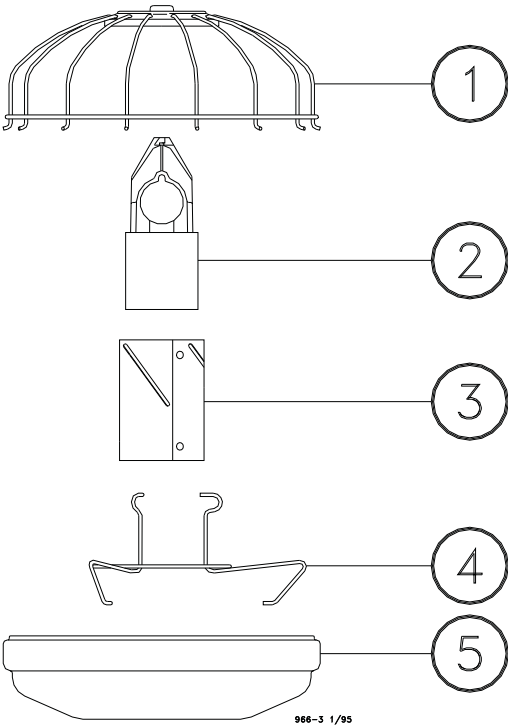


Feeder Assemblies

MODEL C™

Standard MODEL C™ Feeder

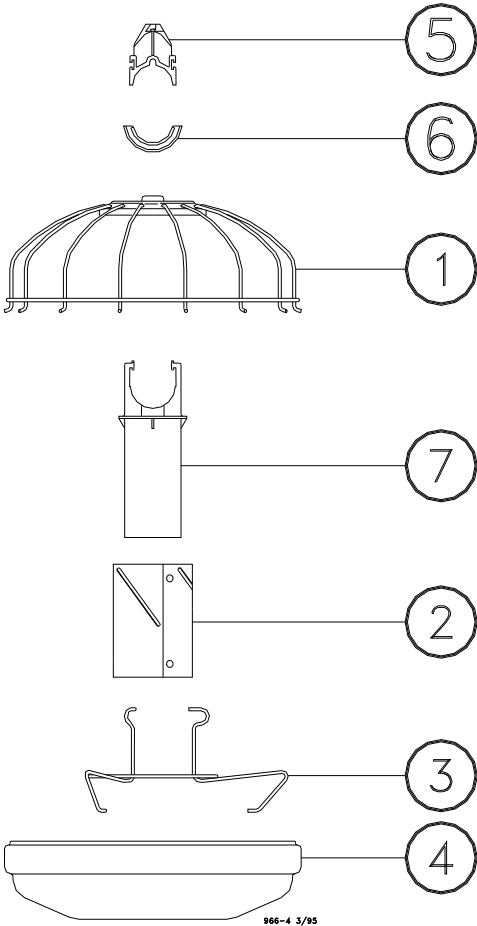
Item	Description	Part No
1	Grill	6906
2	Grill Support	6461
3	Feed Level Tube	2508
	Feed Level Tube for Turkeys	4329
4	Feed Level Ring	8171
5	Plastic "V" Bottom Pan	7700



MODEL C™ Feeder (Slide Top)

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

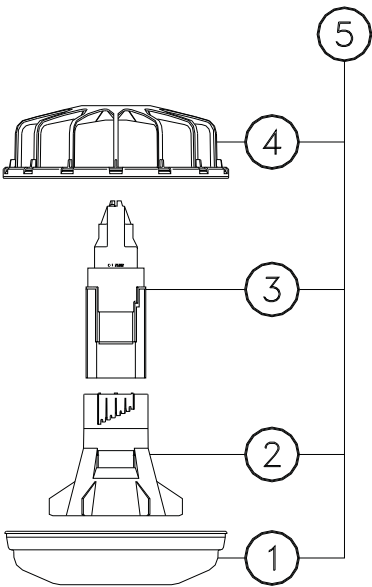
*These components may be ordered as Part No 25055.



MODEL C2®

2-Piece MODEL C2® Feeder

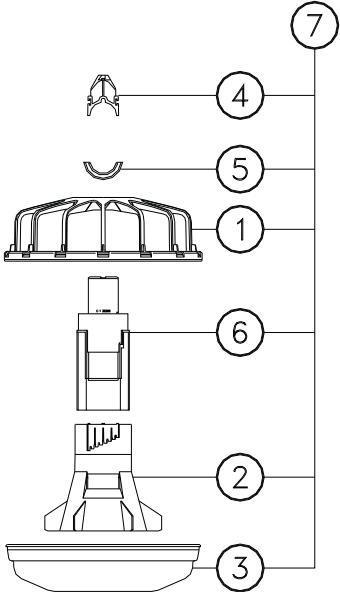
Item	Description	Part No
1	Model C2 Feeder Pan	25281
2	Adjustment Cone	30730
3	Support Cone	25282
4	Grill	25280
5	2-Piece Model C2 Feeder	28110



MODEL C2® Feeder (Slide Top)

Item	Description	Part No
1	Grill	25280
2*	Adjustment Cone	30730
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

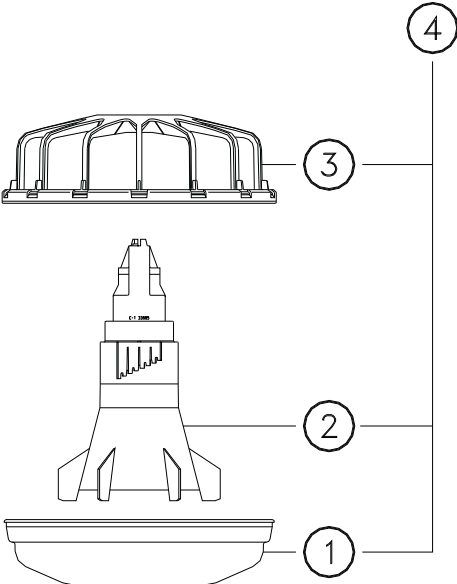
*These components may be ordered as Part No 34538.



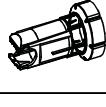
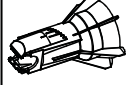
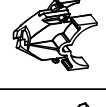
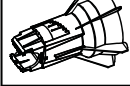
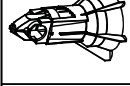
1-Piece MODEL C2® Feeder

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

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

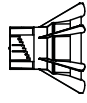
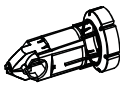
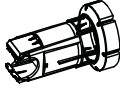
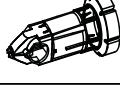
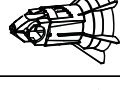


MODEL C2® PLUS**MODEL C2® PLUS Feeder**

	Standard Cones						Shut-Off Cones						
	 38600	 39567	 38604	 38601	 38602	 39566	 39565	 38603	 42701	 42703	 42705	 42706	 39564
40687 Model C2 Plus Feeder Assembly	X	X	X	X									
40689 Model C2 Plus Feeder Assembly with Removeable Top	X	X	X		X			X					
40688 Model C2 Plus Feeder Assembly Non-Window	X	X				X							
40690 Model C2 Plus Feeder Assembly Non-Window and Removeable Top	X	X					X	X					
42697 Model C2 Plus Feeder Assembly with Shut-Off	X	X	X						X				X
42700 Model C2 Plus Feeder Assembly with Removeable Top and Shut-Off	X	X	X					X		X			X
42695 Model C2 Plus Feeder Assembly Non-Window and Shut-Off	X	X										X	X
42698 Model C2 Plus Feeder Assembly Non-Window and Removeable Top and Shut-Off	X	X						X			X		X

186-27 10/200

MODEL C2® PLUS Shallow Feeder

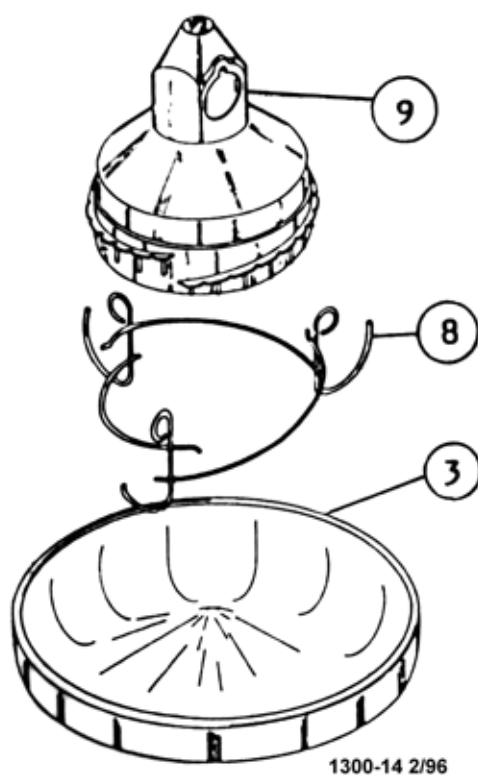
	Standard Cones				Shut-Off Cones								
	 41500	 39567	 41504	 41502	 41503	 41505	 41892	 38603	 42237	 42238	 42678	 42677	 39564
42006 Model C2 Plus Shallow Feeder	X	X	X	X									
42007 Model C2 Plus Shallow Feeder with Removable Top	X	X	X		X			X					
42008 Model C2 Plus Shallow Feeder Non-Window	X	X				X							
42009 Model C2 Plus Shallow Feeder Non-Window and Removable Top	X	X					X	X					
43470 Model C2 Plus Shallow Feeder with Shut-Off	X	X	X						X				X
43472 Model C2 Plus Shallow Feeder with Removable Top and Shut-Off	X	X	X					X		X			X
42696 Model C2 Plus Shallow Feeder Non-Window and Shut-Off	X	X										X	X
42699 Model C2 Plus Shallow Feeder Non-Window and Removable Top and Shut-Off	X	X						X			X		X

180-08 10/2020

MODEL H

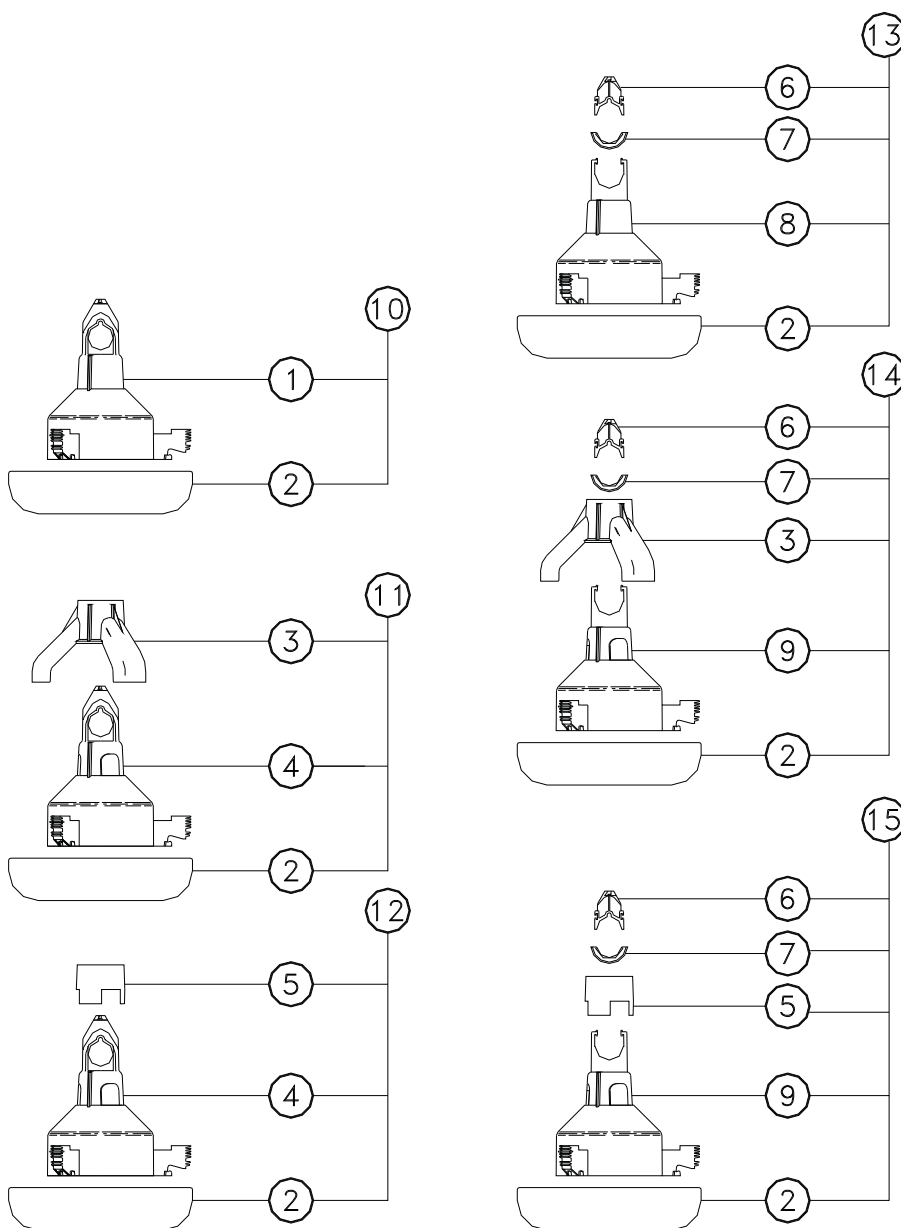
Item	Description	Part No
3	Shallow V Bottom Pan	5834
8	Pan Support Wire	5807
9	Feed Cone	5120

A Support Cone Repair Kit, Consisting of (10) ~~7046~~ Repair Plates and (40) 3/16" Short Pop Rivets, may be ordered under Part No. ~~7047~~



MODEL H2™

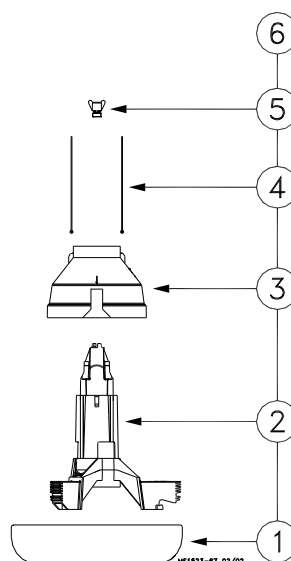
Item	Description	Part No
1	MODEL H2 Cone (w/o Feed Windows)	24900-5
2	MODEL H2 Feeder Pan	24901
3	Feed Chute	25320-1
4	MODEL H2 Cone (w/Feed Windows)	24900-6
5	Flood Collar	25360
6	Support Cap	25052
7	Support Insert (swinging)	28356
8	MODEL H2 Cone (Slide Top w/o Windows)	24900-3
9	MODEL H2 Cone (Slide 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 H@ 2-Piece Feeder (w/Feed Chute)	28113
15	MODEL H2 2-Piece Feeder (w/Flood Collar)	28114



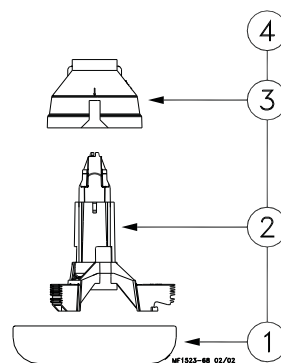
MF920-26 1/95

MODEL H2™ PLUS**MODEL H2™ PLUS Feeder w/Cords**

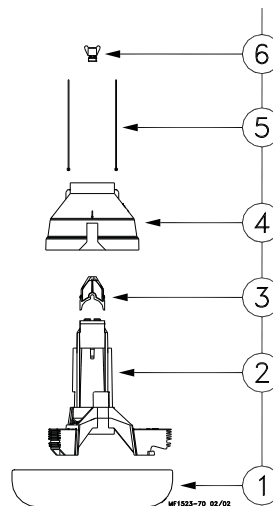
Item	Description	Part No
1	Feeder Pan	24901
2	Feeder Cone Support	38915
3	Feeder Cone - Silver	38914-1
	Feeder Cone - Green	38914-2
4	Cable Assembly	40105
5	Cable Clamp	13057
6	Feeder Pan Assembly - Silver	40109
	Feeder Pan Assembly - Green	40805

**MODEL H2™ PLUS Feeder w/o Cords**

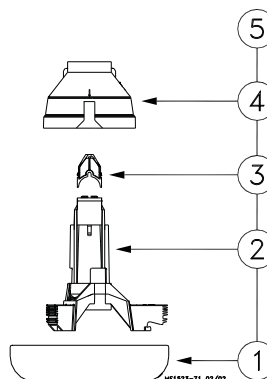
Item	Description	Part No
1	Feeder Pan	24901
2	Feeder Cone Support	38915
3	Feeder Cone - Silver	38914-1
	Feeder Cone - Green	38914-2
4	Feeder Pan Assembly - Silver	40106
	Feeder Pan Assembly - Green	40806

**MODEL H2™ PLUS Removable Top Feeder w/Cords**

Item	Description	Part No
1	Feeder Pan	24901
2	Support Cone Bottom	40484
3	Removable Top	38603
4	Feeder Cone - Silver	38914-1
	Feeder Cone - Green	38914-2
5	Cable Assembly	40105
6	Cable Clamp	13057
7	Feeder Pan Assembly - Silver	40636
	Feeder Pan Assembly - Green	41722

**MODEL H2™ PLUS Removeable Top Feeder w/o Cords**

Item	Description	Part No
1	Feeder Pan	24901
2	Support Cone Bottom	40484
3	Removable Top	38603
4	Feeder Cone - Silver	38914-1
	Feeder Cone - Green	38914-2
5	Feeder Pan Assembly - Silver	40637
	Feeder Pan Assembly - Green	41723

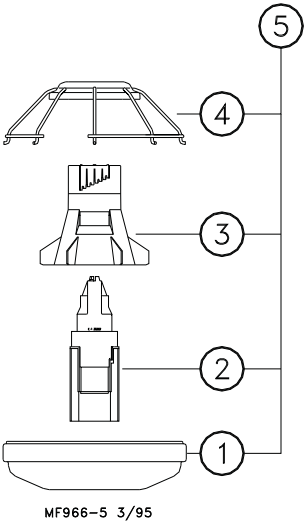


MODEL G™

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

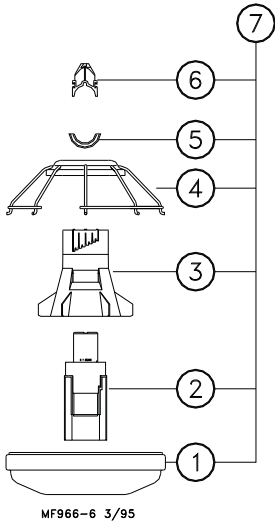
*These items may be ordered as an assembly under Part No. 30735



MODEL G™ Feeder (Slide Top)

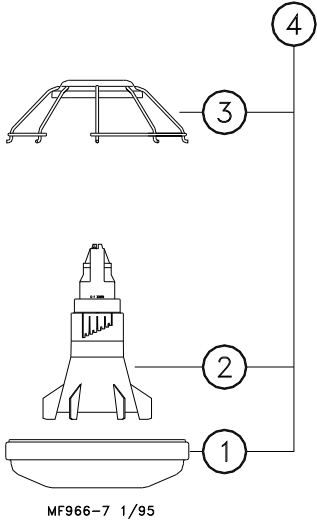
Item	Description	Part No
1	Feeder Pan	7700
2*	Support Cone	25282
3*	Adjustment Cone	30730
4	Grill	29300
5	Support Insert (Swinging)	28356
6	Support Cap	25052
7	MODEL G Assembly (Slide Top)	29565

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



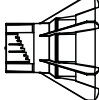
1-Piece MODEL G™ Feeder

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



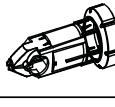
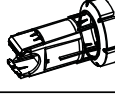
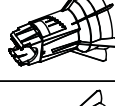
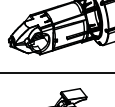
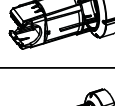
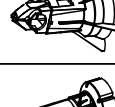
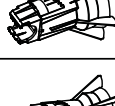
MODEL G™ PLUS

MODEL G™ PLUS Feeder

Standard Cones				Shut-Off Cones									
	 41501	 38599	 38604	 38601	 38602	 39566	 39565	 38603	 42701	 42703	 42705	 42706	 39564
40683 Model G Plus Feeder Assembly	X	X	X	X									
40685 Model G Plus Feeder Assembly with Removable Top	X	X	X		X			X					
40684 Model G Plus Feeder Assembly Non-Window	X	X				X							
40686 Model G Plus Feeder Assembly Non-Window and Removable Top	X	X					X	X					
42694 Model G Plus Feeder Assembly with Shut-Off	X	X	X						X				X
42691 Model G Plus Feeder Assembly with Removable Top and Shut-Off	X	X	X					X		X			X
42692 Model G Plus Feeder Assembly Non-Window and Shut-Off	X	X										X	X
42689 Model G Plus Feeder Assembly Non-Window and Removable Top and Shut-Off	X	X						X			X		X

1690-08 10/2010

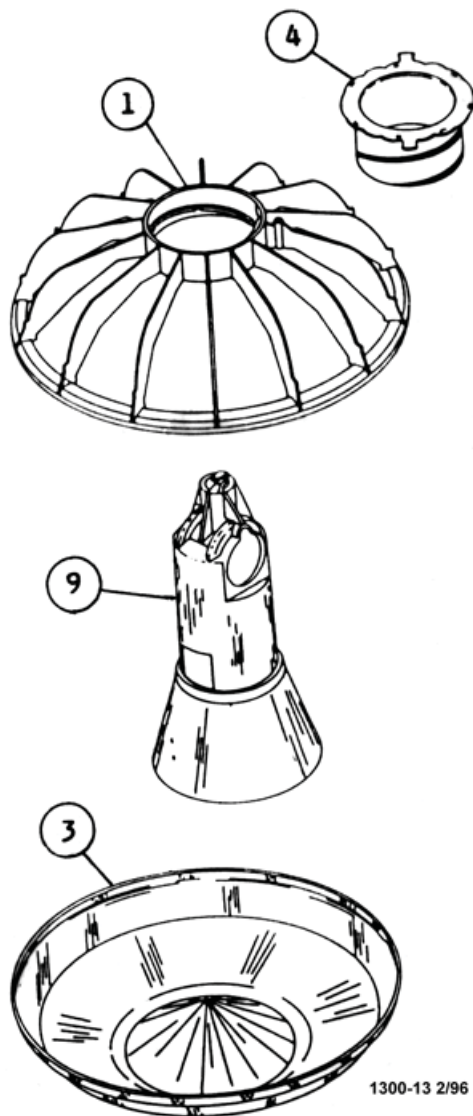
MODEL G™ PLUS Shallow Feeder

				Standard Cones					Shut-Off Cones				
	 41500	 38599	 41504	 41502	 41503	 41505	 41892	 38603	 42237	 42238	 42678	 42677	 39564
42022 Model G Plus Shallow Feeder	X	X	X	X									
42023 Model G Plus Shallow Feeder with Removable Top	X	X	X		X			X					
42024 Model G Plus Shallow Feeder Non-Window	X	X				X							
42025 Model G Plus Shallow Feeder Non-Window and Removable Top	X	X					X	X					
42707 Model G Plus Shallow Feeder with Shut-Off	X	X	X						X				X
42708 Model G Plus Shallow Feeder with Removable Top and Shut-Off	X	X	X					X		X			X
42693 Model G Plus Shallow Feeder Non-Window and Shut-Off	X	X										X	X
42690 Model G Plus Shallow Feeder Non-Window and Removable Top and Shut-Off	X	X						X			X		X

1992-10-10/2020

MODEL 2000™

Item	Description	Part No
1	Feeder Grill	7730
	Feeder Grill (split ring)	14151
3	Red Plastic Pan	7729
	Deep Plastic Pan	24000
	Shallow "V" Bottom Pan	7700
4	Feed Level Ring	7728
9	Feed Cone	7731
	Feed Cone (Field repair only)	14949

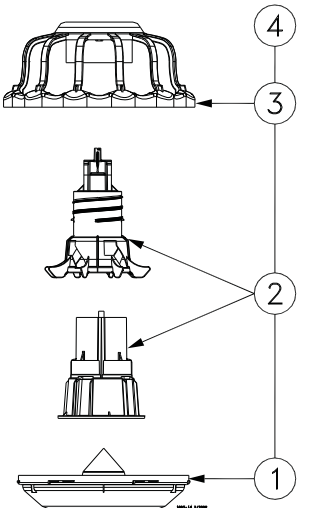


1300-13 2/96

REVOLUTION®

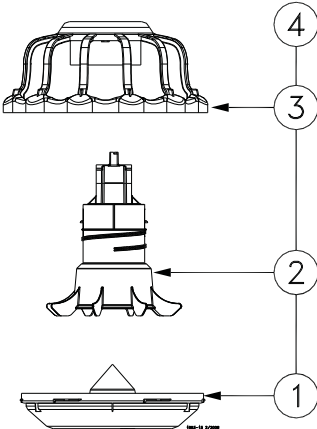
REVOLUTION® 12 Spoke Feeder Vari-Brood

Item	Description	Part No
1	Feeder Pan	46840
2	Feeder Cones	48547
3	Feeder Grill	46837
4	Feeder Pan Assembly	47678



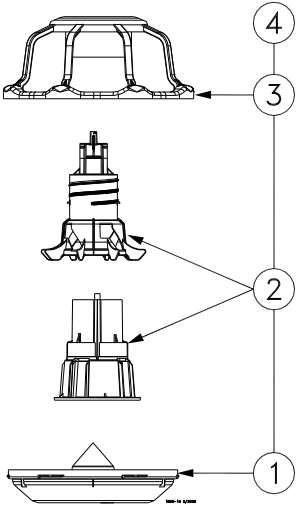
REVOLUTION® 12 Spoke Feeder Non-Brood

Item	Description	Part No
1	Feeder Pan	46840
2	Feeder Cone	46835
3	Feeder Grill	46837
4	Feeder Pan Assembly	47677



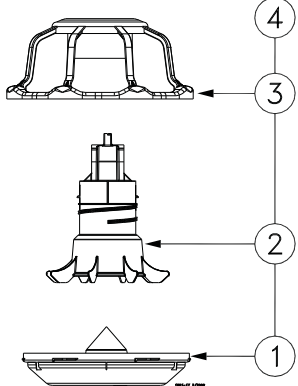
REVOLUTION® 8 Spoke Feeder Vari-Brood

Item	Description	Part No
1	Feeder Pan	46840
2	Feeder Cones	48547
3	Feeder Grill	46834
4	Feeder Pan Assembly	47676



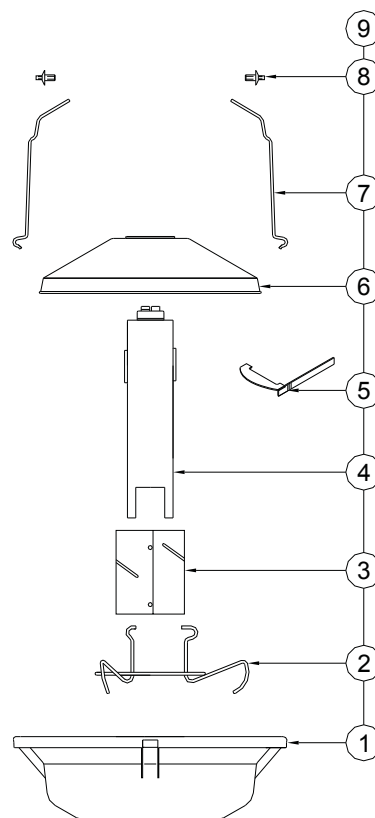
REVOLUTION® 8 Spoke Feeder Non-Brood

Item	Description	Part No
1	Feeder Pan	46840
2	Feeder Cone	46835
3	Feeder Grill	46834
4	Feeder Pan Assembly	47675

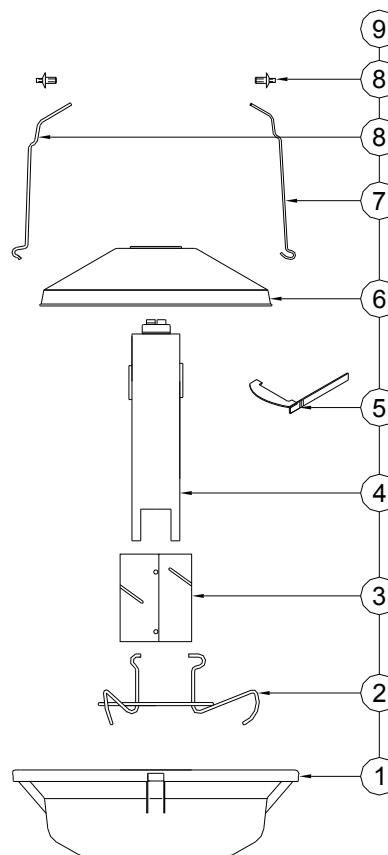


MODEL ATF™**MODEL ATF™ w/o Swing Down**

Item	Description	Part No
1	Plastic Feeder Pan	29000
	Steel Feeder Pan	4193
2	Feed Ring	29320
	Feed Ring	42773
3	Feed Tube	4194
4	Drop Tube	5806
5	Shield Support	44733U
6	Pan Shield	4192
7	Pan Support	4199
8	Drive Rivet	4200
9	Plastic Feeder Pan Assembly	38667
	Steel Feeder Pan Assembly	46763

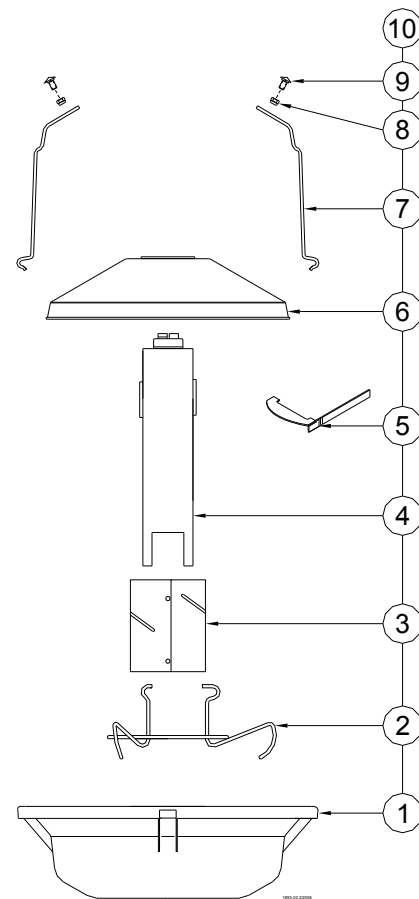
**MODEL ATF™ w/Swing Down**

Item	Description	Part No
1	Plastic Feeder Pan	29000
	Steel Feeder Pan	4193
2	Feed Ring	29320
	Feed Ring	42773
3	Feed Tube	4194
4	Drop Tube	5806
5	Shield Support	44733U
6	Pan Shield	4192
7	Pan Support Swinging	24274
8	Pan Support	4199
9	Drive Rivet	4200
10	Plastic Feeder Pan Assembly	38666
	Steel Feeder Pan Assembly	46762

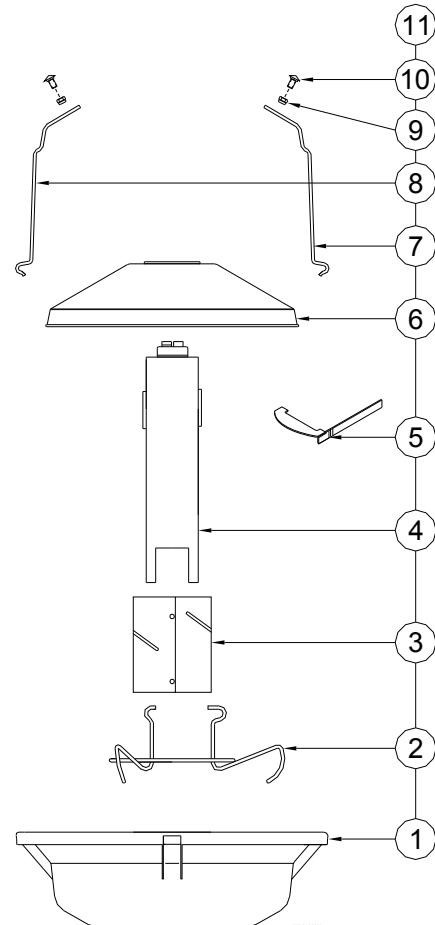


MODEL ATF™ PLUS**MODEL ATF™ PLUS w/o Swing Down**

Item	Description	Part No
1	Plastic Feeder Pan	29000
	Steel Feeder Pan	4193
2	Feed Ring	29320
	Feed Ring	42773
3	Feed Tube	4194
4	Drop Tube	49136
5	Shield Support	44733U
6	Pan Shield	49137
7	Pan Support	49171
8	1/4-20 Lock Nut	8159
9	Carriage Bolt	22692
10	Plastic Feeder Pan Assembly	49141
	Steel Feeder Pan Assembly	49177

**MODEL ATF™ PLUS w/Swing Down**

Item	Description	Part No
1	Plastic Feeder Pan	29000
	Steel Feeder Pan	4193
2	Feed Ring	29320
	Feed Ring	42773
3	Feed Tube	4194
4	Drop Tube	49136
5	Shield Support	44733U
6	Pan Shield	49137
7	Pan Support	49171
8	Pan Support Swinging	49172
9	1/4-20 Lock Nut	8159
10	Carriage Bolt	22692
11	Plastic Feeder Pan Assembly	49175
	Steel Feeder Pan Assembly	49176

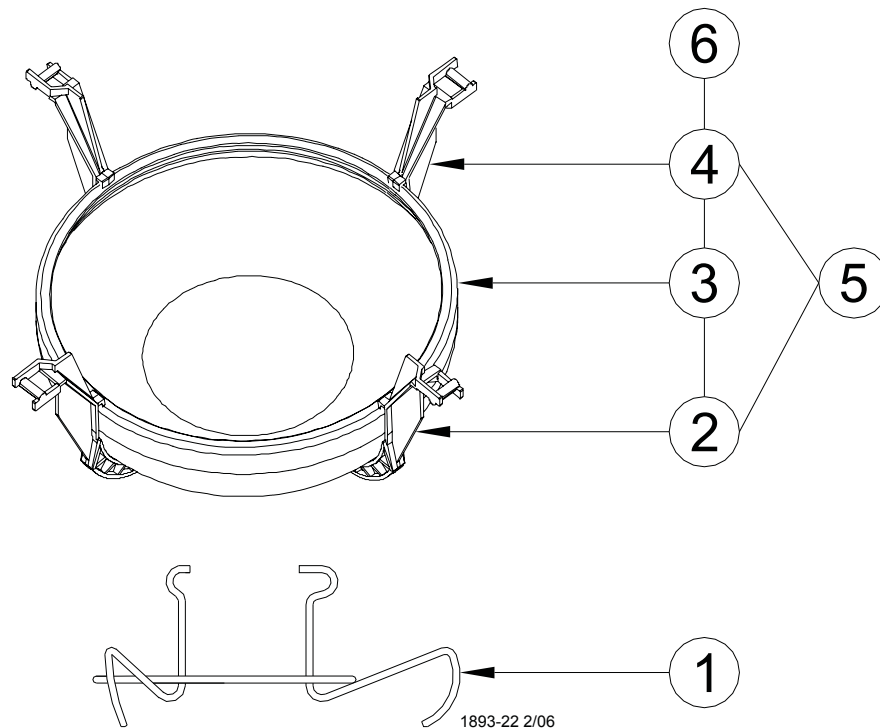


MODEL ATF™ and ATF™ PLUS Optional Components

MODEL H2™ PLUS Pan Adapter

This product will be used where day old Turkeys are started with a MODEL ATF™ or MODEL ATF™ PLUS Feeder. This product is to be used for the first 5 weeks then will be removed and replaced with an Adult Feed Pan.

Item	Description	Part No
1	Feed Ring	42773
2	Pan Adapter Top	41100-1
3	Feeder Pan	24901
4	Pan Adapter Bottom	41100-2
5	Pan Adapter Kit	41474
6	Pan Adapter Kit w/Pan	41475

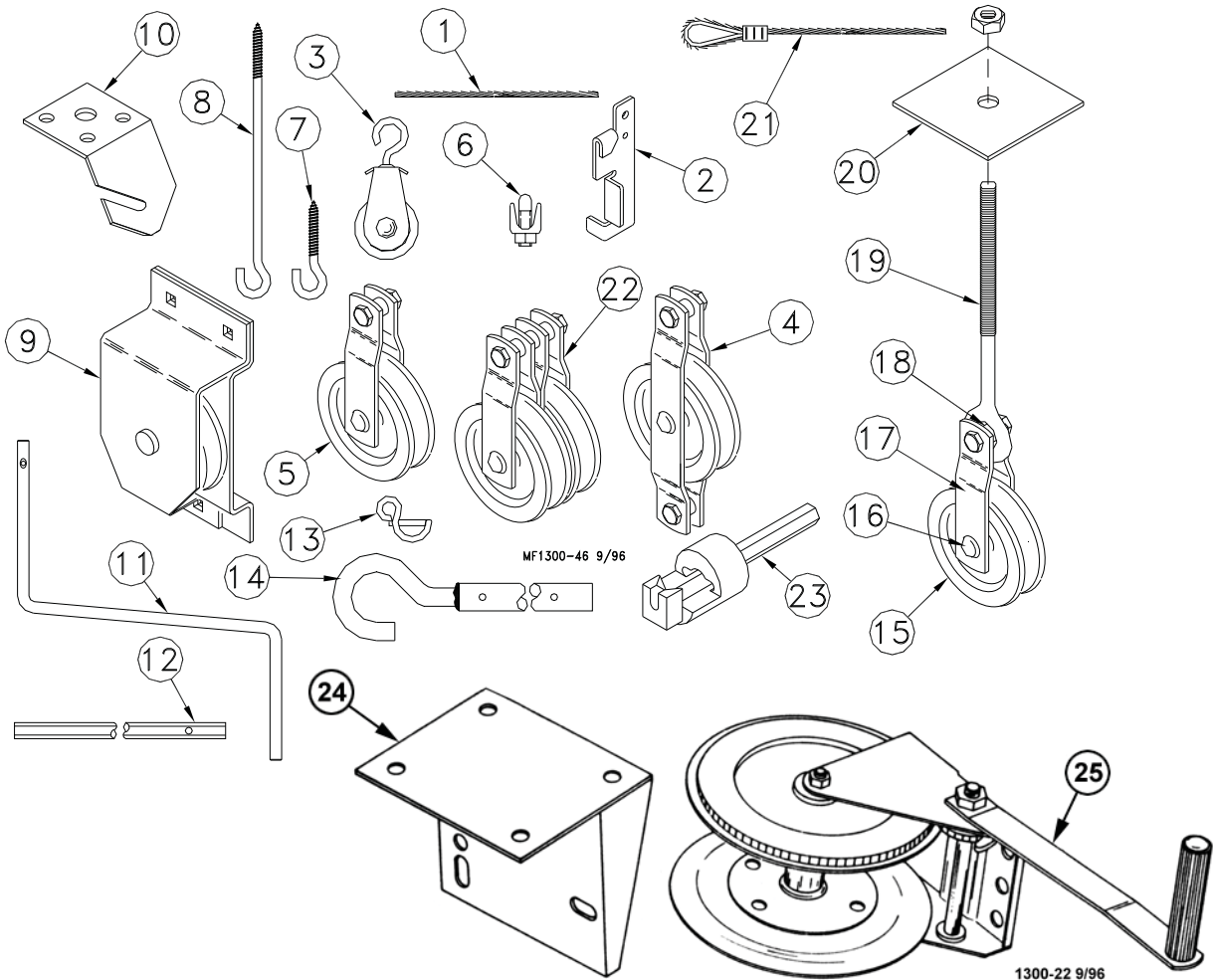


Suspension Components

Miscellaneous Components

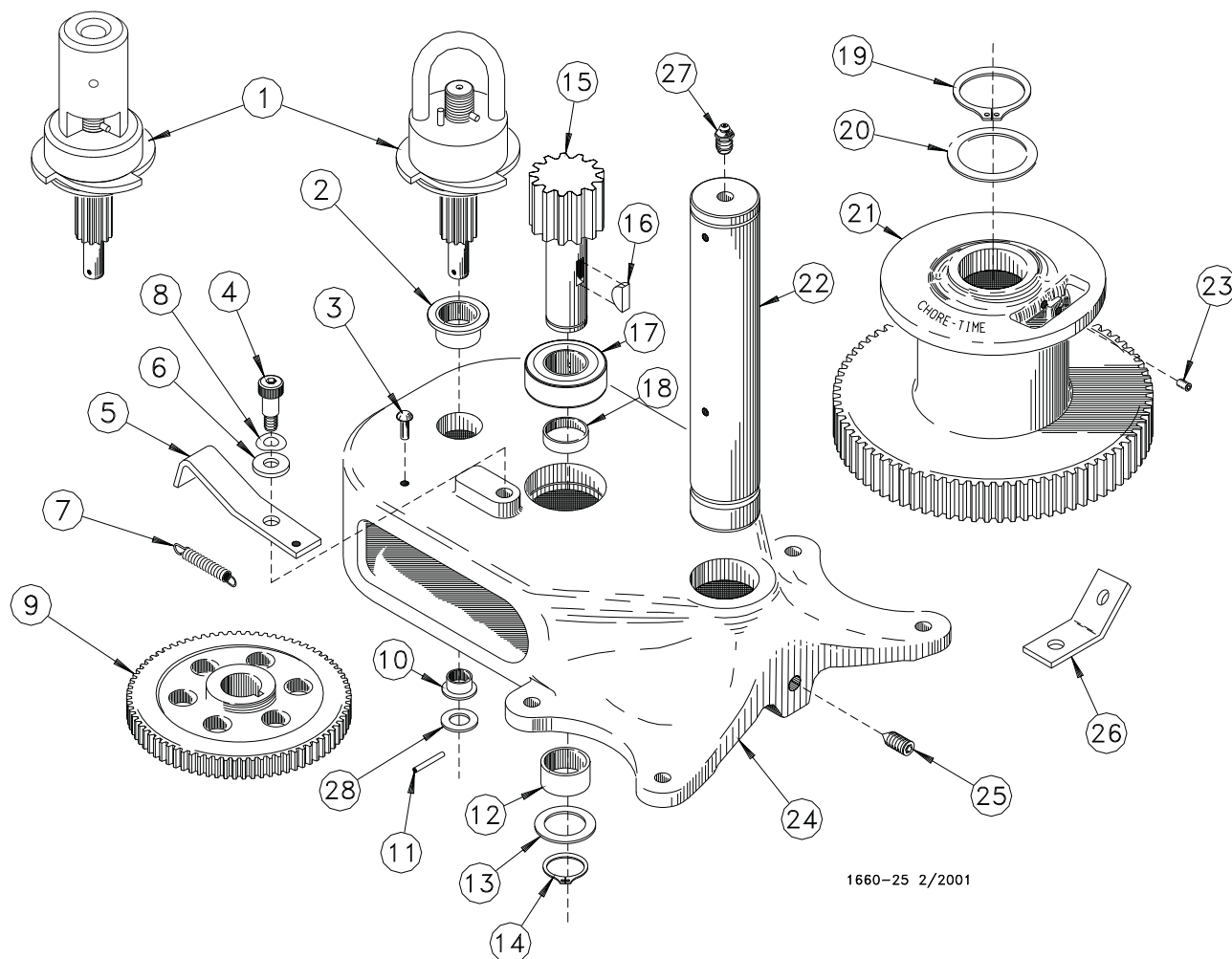
Item	Description	Part No	Item	Description	Part No
1	3/32" Cable	4973	14	Winch Drive Tube (4')	2884-1
	3/16" Cable	1213		Winch Drive Tube (8')	2884-2
	1/8" Cable	27975		Winch Drive Tube (2')	2884-4
2	Cable Lock	14337		Extendable Drive Tube	47637
3	Pulley w/swivel	3004	15	Pulley	2503
4	Double Eye Pulley	2501	16	Clevis Pin	2498-1
5	Pulley	2500	17	Side Bracket	2522
6	3/16" Cable Clamp	732	18	Spacer	2524
	1/8" Cable Clamp	14898	19	Eye Bolt	6362
7	Standard Screw Hook	1214		Heavy Duty Eye Bolt Wldt	6361
	Large Screw Hook	2041	20	Foot	1586
8	7" Screw Hook	28357	21	Cable Assembly	2809-2
9	Pulley Assembly	28429	22	Double Sheave Pulley	2502
10	Ceiling Hook	28550	23	Screw Hook Driver (Short)	13150-1
11*	Handle Shank	3148		Screw Hook Driver (Long)	13150-2
12**	Drill Adapter Shaft	3151	24	Hand Winch Bracket	1193
13	Winch Handle Pin	3761	25	Hand Winch	1212

Item 11 and 13 may be ordered as a kit under Part No. 2885.
Item 12 and 13 may be ordered as a kit under Part No. 2886.
The Full Line Suspension kit includes items 15 through 21 may be ordered under Part No. 7948.
The Heavy Duty Pulley Assembly includes Items 15 through 20 and may be ordered under Part No. 2014.



Power Winch: Part No 2883

Item	Description	Part No	Item	Description	Part No
1	Input Shaft Assembly		15	Drive Pinion	2962
	Manual	42665	16	Woodruff Key	2959
	Electric	42666	17	1" Bearing	4937
2	Flange Bushing	2967-2	18	Spacer	4936
3	Drive Stud	4128-1	19	Retaining Ring	3556
4	Shoulder Bolt	4022-2	20	Washer	2955-2
5	Pawl	6672	21	Winch Drum	3723
6	5/16" Flat Washer	546	22	Drum Shaft	3637
7	Spring	1543	23	Set Screw	603
8	Spring Washer	4023	24	Winch Frame	3719
9	Intermediate Gear	2890	25	Set Screw	3727
10	Flange Bushing	3252	26	Cable Hook	2985
11	Spiral Pin	2960-3	27	Grease Fitting	24499
12	Bushing	2967-4	28	Washer	2499
13	Washer	2955-1			
14	Retaining Ring	2958-1			

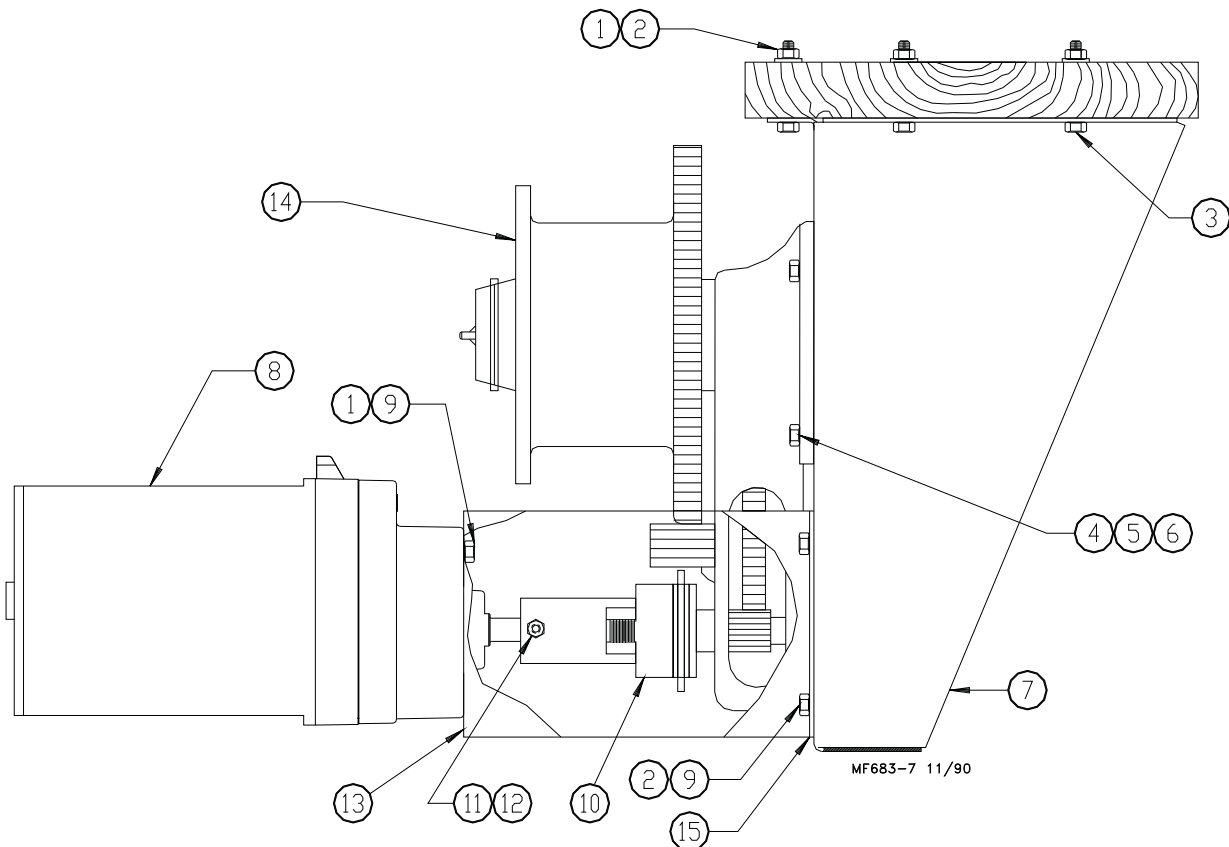


1660-25 2/2001

Electric Power Lift: Part No 14580

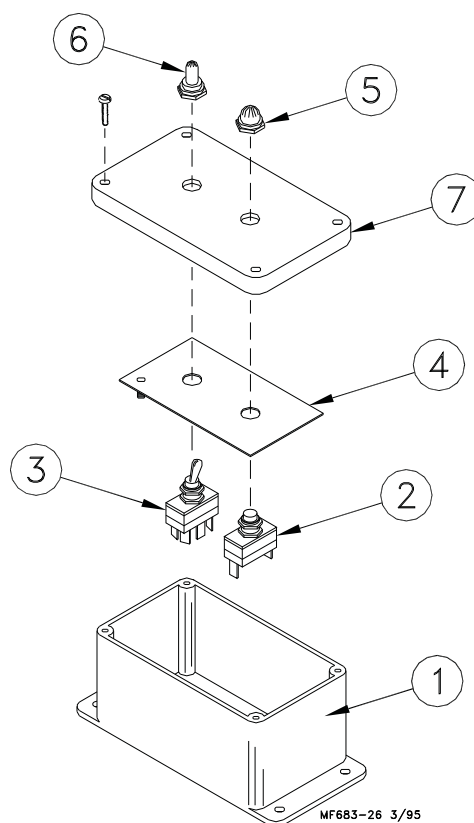
Item	Description	Mfg'd 11/1990 thru 8/1995	Mfg'd 8/1995 thru 4/1999	Mfg'd 4/1999 thru Present
		Part No	Part No	Part No
1	5/16" Flat Washer	2230	2230	2230
2	5/16-18 Nut	2148	2148	2148
3	5/16-18 x 2-1/2" Hex Hd Bolt	2753	2753	2753
4	3/8-16 x 1" Hex Hd Bolt	2555	2555	2555
5	3/8" Flat Washer	4967	4967	4967
6	3/8" Patch Lock Nut	2183	2183	2183
7	Winch Mount Assembly	24580	24580	24580
--	Caution Decal	2527-27	2527-27	2527-27
--	Caution Decal	2527-29	2527-29	2527-29
8	Power Unit	3259-8	3259-7	3259-145
9	5/16-18 x 3/4" Hex Hd Bolt	2046	2046	2046
10	Input Shaft Assembly	27805	27805	27805
11	1/4-20 Socket Hd Cap Screw	5083-4	5083-4	5083-4
12	1/4-20 Locknut	1269	1269	1269
13	Power Unit Bracket	27887	27887	27887
14	Power Winch	2883*	2883*	2883*
15	Plastic Spacer	27833	27833	27833
--	Switch Box Assembly	14613	14613	14613

The entire assembly, except Item 14 may be ordered under Part No. 14560 Electric Winch.
 The Entire assembly, except Items 8 and 14 may be ordered under Part No 24508 Power Lift Parts Kit.
 *See "Power Winch: Part No 2883" on page 106.



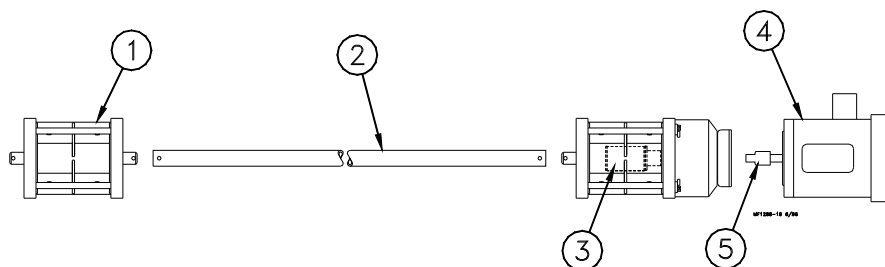
Switch Box (for Electric Power Lift): Part No 14613

Item	Description	Part No
1	Box	42610
2	Momentary Switch	5785
3	Toggle Switch	20135
4	Grounding Plate	14604
5	Toggle Switch Boot	1739
6	Push Button Boot	20784
7	Cover	40904



MULTI-LIFT® Winch Components

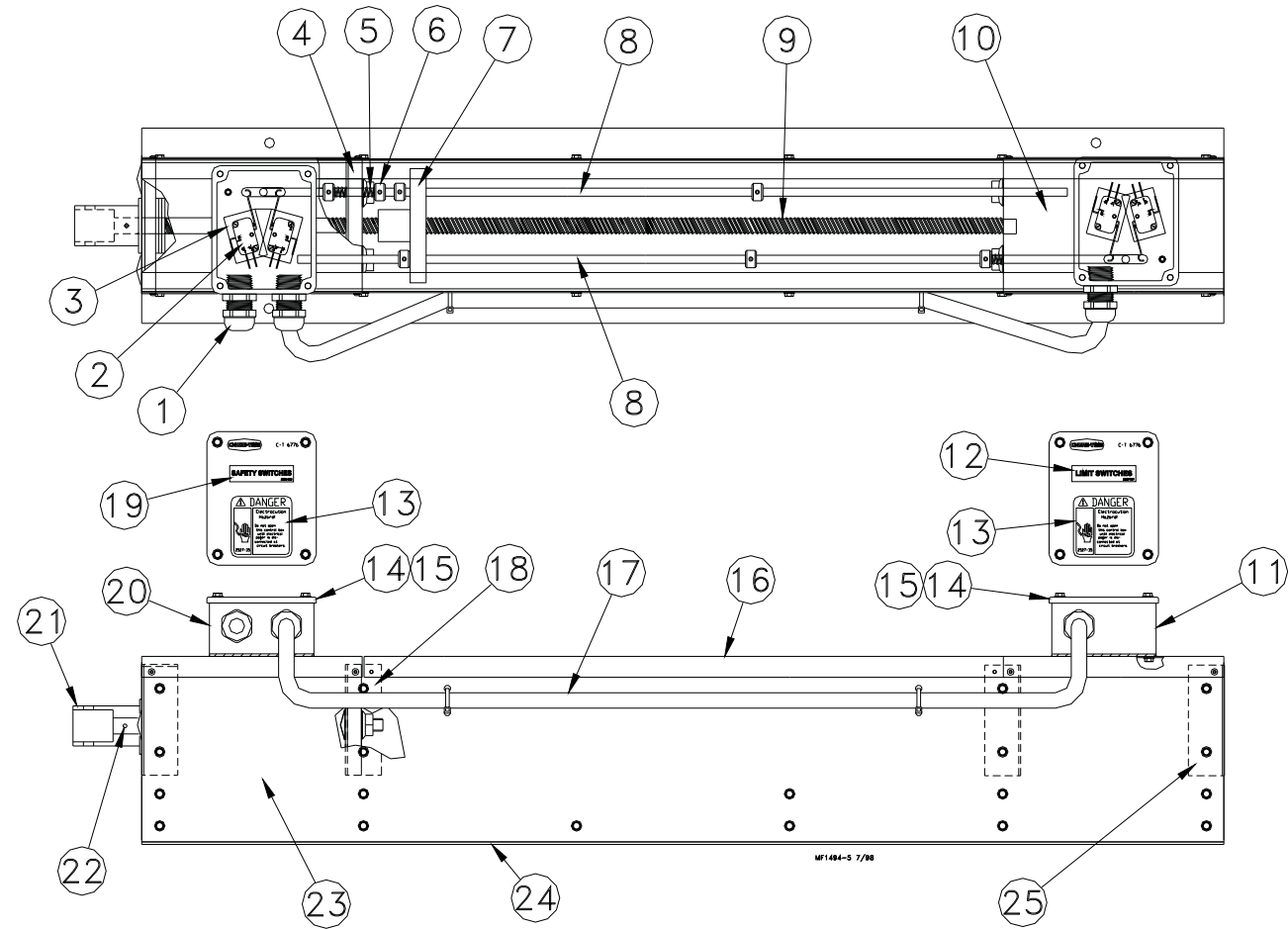
Item	Description	Part No
1	Remote Drum Winch	37216
2	1" Connecting Pipe	---
3	Brake Assembly	38377
	Brake Pad	38378
4	Motor	37380
5	Pinion	38379
--	Winch Drive Unit	37215



Limit Switch Assembly: 39464

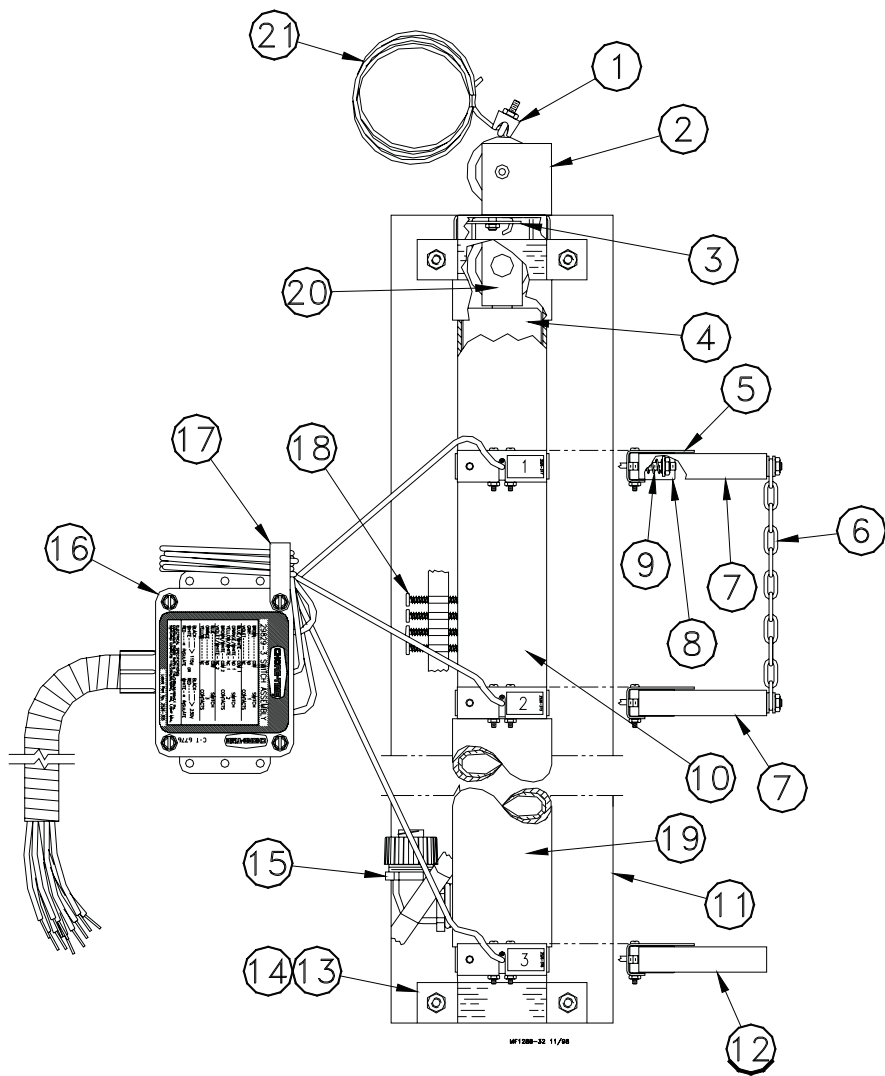
Item	Description	Mfg'd 2/1997 thru 7/2005	Mfg'd 7/2005 to Present
		Part No	Part No
1	Liquid Tight Conn	23779	23779
2	Micro Switch	6049	46324
3	Switch Insulation	1907-8	1907-8
4	Drive Gear Bearing	39463	39463
5	Compression Spring	7132	7132
6	Set Collar	36438	36438
7	Traveling Block	39457	39457
8	Switch Rod	39574	39574
9	Drive Screw	39462	39462
10	Switch Mounting Panel	39458	39458
11	Terminal Box	36334-3	36334-3
12	Limit Switch Decal	2529-632	2529-632
13	Danger Decal	2527-35	2527-35

Item	Description	Mfg'd 2/1997 thru 7/2005	Mfg'd 7/2005 to Present
		Part No	Part No
14	Switch Box Cover	6776	6776
15	Gasket	6777	6777
16	Limit Switch Cover	39590	39590
17	Cord Assembly	4999-98	4999-98
18	Bearing Retainer	39461	39461
19	Safety Switch Decal	2529-631	2529-631
20	Terminal Box	36334	36334
21	Connector Adaptor	39459	39459
22	Spiral Pin	2960-3	2960-3
23	Side Panel	39456	39456
24	Base Mount	39455	39455
25	End Panel	39460	39460



Limit Switch Assembly: 29820-3

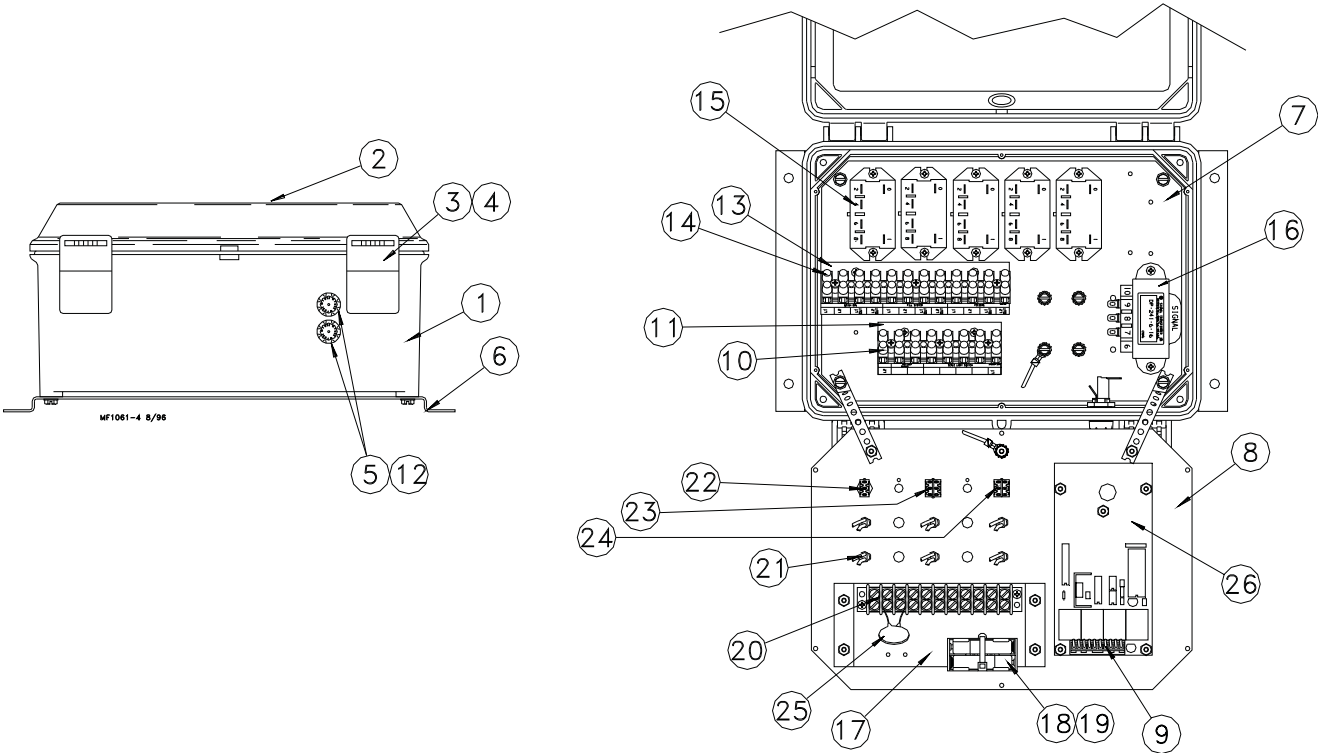
Mfg'd 5/1993 to Present			Mfg'd 5/1993 to Present		
Item	Description	Part No	Item	Description	Part No
1	Cable Clamp	14898	13	Pipe Clamp Bracket	29830
2	Outer Pulley Assembly	29821	14	Pipe Clamp Strap	29831
3	Cable Clamp Plate	29822	15	1/2" 90 Degree Fitting	24726
4	Weight	29825	16	Switch Assembly	29829-3
5	Switch Mount	29828	17	Cord Clip	21233
*6	Chain	30129	18	#8 x 3" SS Screw	30133
7	Switch Strap	36893	*19	1" Tube Spacer	30131
8	Switch (Replacement)	30110	20	Inner Pulley Assembly	29824
9	Spring	7132	21	3/32-7 x 19 SS Cable	28377
*10	2" PVC Tube	29827	--	1/2" PVC Conduit Fitting	7830
11	Support Plank	29826			
12	Switch Strap	36829			



Electrical Controls and Components

Breeder Control Panel: Part No. 34380

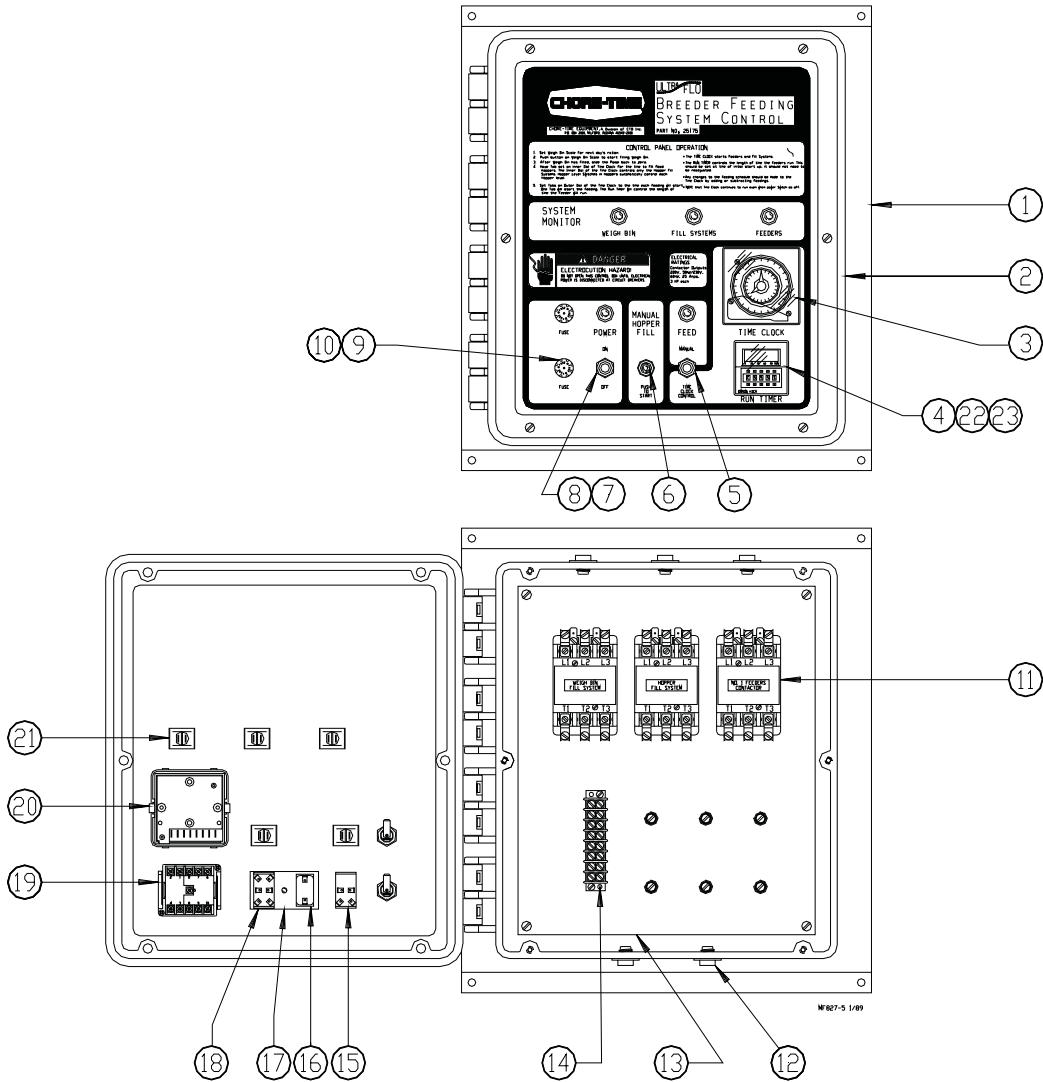
		Mfg'd 10/1994 thru 1/1996	Mfg'd 1/1996 to Present			Mfg'd 10/1994 thru 1/1996	Mfg'd 1/1996 to Present
Item	Description	Part No	Part No	Item	Description	Part No	Part No
1	Control Box	30860-4	30860-4	14	Terminal Strip	34925	34925
2	Clear Cover	30859-1	30859-1	15	P & B Relay (240 V)	34733	28904
3	Control Box Latch Pivot	30863	30863	16	Transformer	34571	34571
4	Control Box Latch	30862	30862	17	Mount Bracket	34562	34562
5	Fuse Holder	24431	24431	18	Battery Box Assembly	35095	35095
6	Control Box Mount Panel	34852	34852	19	AAA Battery	34584	34584
7	Back Mount Panel	34564	34564	20	Terminal Block	7347	7347
8	Front Panel	34565	34565	21	Pilot Light	29708	29708
9	Time Clock Connector	34457	34457	22	Toggle Switch	34579	34579
10	Terminal Strip	34925-8	34925-8	23	Toggle Switch	34389	34389
11	Terminal Mount Bracket	35094	35094	24	Toggle Switch	34578	34578
12	3 Amp Fuse (Slow Blow)	20472	20472	25	MOV	14063-1	14063-1
13	Terminal Mount Bracket	34563	34563	26	Circuit Board	34384	34384



Breeder Control Panel: Part No. 25175

Manufactured from
5/1989 to 10/1994

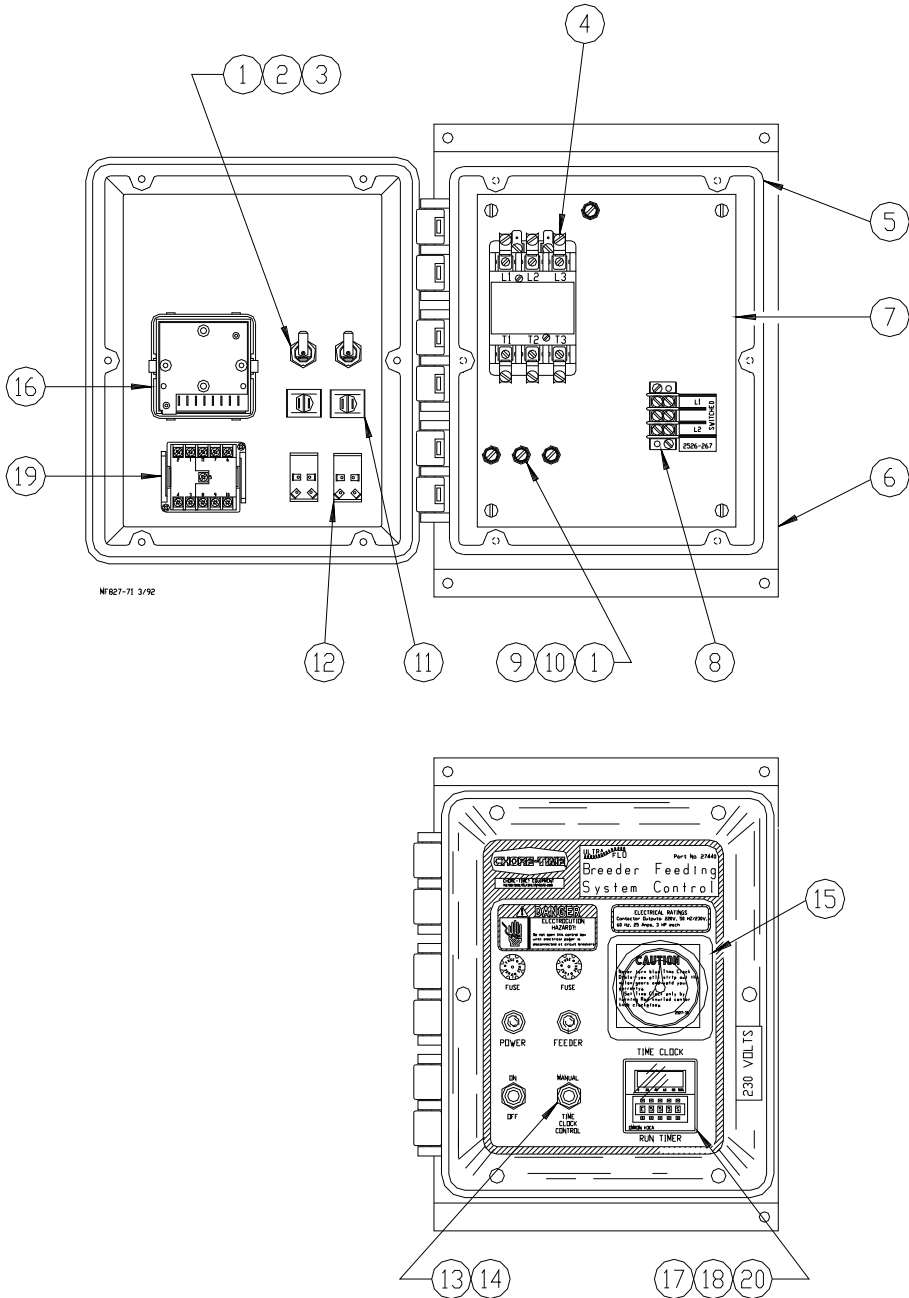
Item	Description	Part No	Item	Description	Part No
1	Control Mounting Plate	26861	13	Inner Box Mounting Plate	25293
2	Control Box	25336	14	Terminal Block	7270
3	Time Clock 220 V	35401	15	Toggle Switch	7767
4	Timer	25476	16	Momentary Switch	5785
5	Toggle Switch	1739	17	Ground Plate	25483
6	Push Button	20784	18	Toggle Switch	6014
7	Shoulder Nut	13407	19	Mounting Adapter	25478
8	Toggle Switch Boot	13406	20	Mounting Adapter	25480
9	Fuse Holder	24431	21	Pilot Light	7044
10	1 Amp, 3 AG Fuse	2935	22	Timer Socket	25477
11	Contactor	49949-230	23	Timer Cover	25479
12	Pipe Plug	24458-2			



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

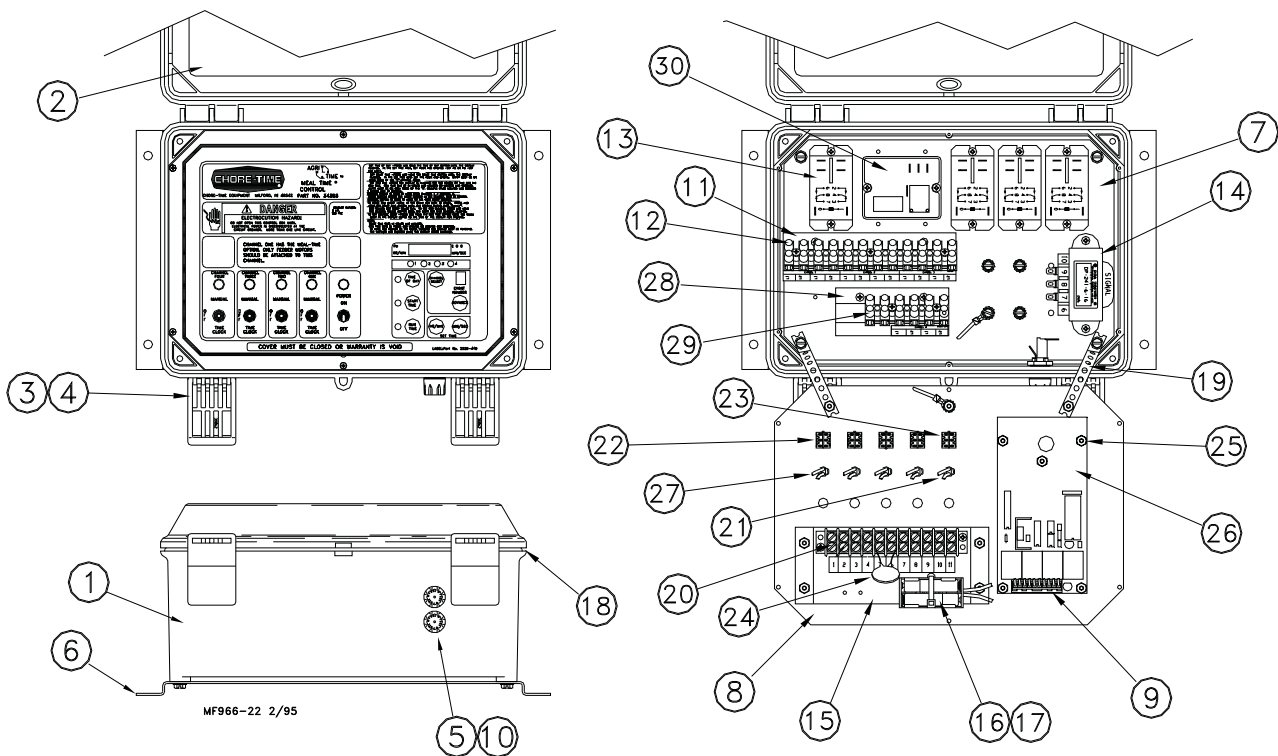
Manufactured from
7/1990 to 1/1995

Item	Description	Part No	Item	Description	Part No
1	#10 External Lock Washer	305	11	Pilot Light	7044
2	Fuse Holder	24431	12	Toggle Switch	7767
3	1 Amp Fuse (3 AG)	2935	13	Toggle Switch Boot	13406
4	Contactor	49949-230	14	Shoulder Nut	13407
5	Control Box	27577	15	Time Clock (230 V)	26795
6	Control Panel Mounting Plate	26797	16	Mounting Adapter	25480
7	Component Mounting Panel	27575	17	Timer	25476
8	Terminal Block	26862	18	Timer Socket	25477
9	10-32 Ground Screw	4968	19	Mounting Adapter	25478
10	Cup Washer	5775	20	Cover	25479



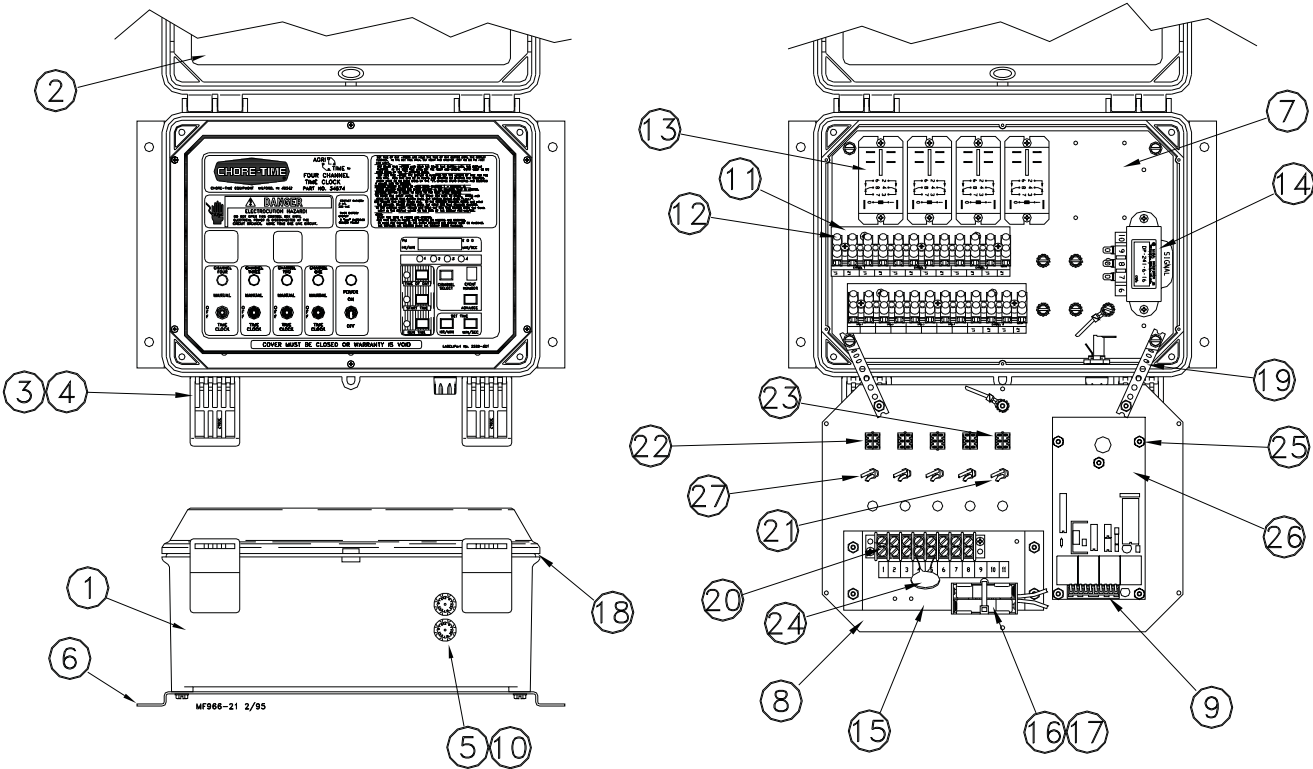
MEAL-TIME™ Control Panel: Part No. 34385

Item	Description	Mfg'd 1/1995 thru 8/1996	Mfg'd 8/1996 to Present	Item	Description	Mfg'd 1/1995 thru 8/1996	Mfg'd 8/1996 to Present
		Part No	Part No			Part No	Part No
1	Control Box	30860-4	30860-4	16	Battery Box Assembly	35095	35095
2	Clear Lid	30859-1	30859-1	17	AAA Battery (1.5 V)	34584	34584
3	Control Box Latch Pivot	30863	30863	18	Seal	34767	34767
4	Control Box Latch	30862	30862	19	Strapping	29014-4	29014-4
5	Fuse Holder	24431	24431	20	Terminal Block	7347	7347
6	Control Box Mount Panel	34852	34852	21	Pilot Light	29708	29708
7	Back Mount Panel	34564	34564	22	Toggle Switch	34388	34388
8	Front Panel	34565	34565	23	Toggle Switch	34578	34578
9	Time Clock Connector	35464	35464	24	MOV	14063-1	14063-1
10	3 Amp Fuse	20472	20472	25	Nylon Hex Nut 1/4-20	8916	8916
11	Terminal Mount Bracket	34563	34563	26	Circuit Board	34384	34384
12	Terminal Strip (12 Position)	34925	34925	27	Pilot Light Assembly	35461	35461
13	P & B Relay (240 VAC)	34733	28904	28	Terminal Mount Bracket	35094	35094
14	Dual Transform (115/230 V)	34571	34571	29	Terminal Strip	34925-6	34925-6
15	Mount Bracket	34562	34562	30	Current Monitor	35460	35460



Time Clock Control: Part No. 34574

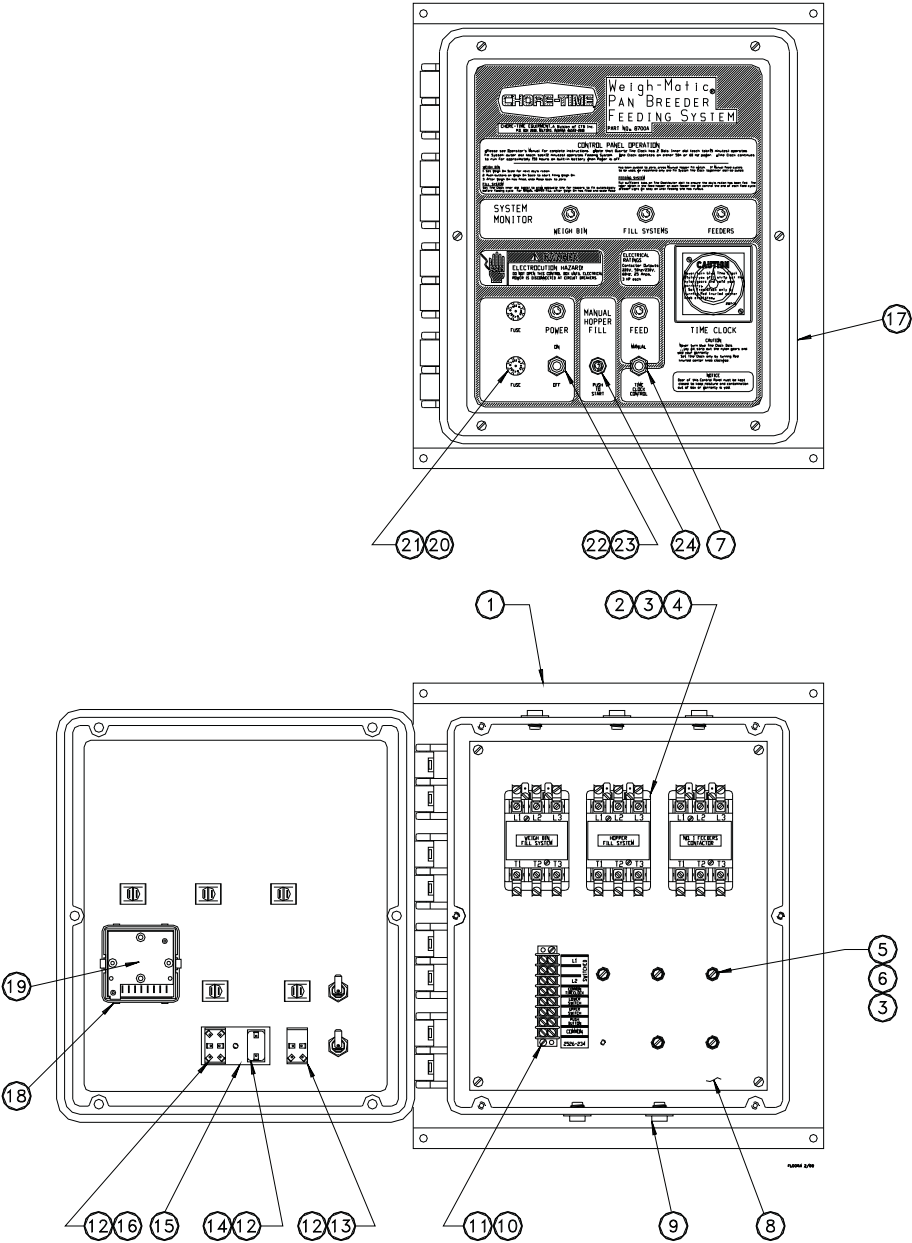
		Mfg'd 1/1995 thru 1/1996	Mfg'd 1/1996 to Present			Mfg'd 1/1995 thru 1/1996	Mfg'd 1/1996 to Present
Item	Description	Part No	Part No	Item	Description	Part No	Part No
1	Control Box	30860-4	30860-4	15	Mount Bracket	34562	34562
2	Clear Lid	30859-1	30859-1	16	Battery Box Assembly	35095	35095
3	Control Box Latch Pivot	30863	30863	17	AAA Battery (1.5 V)	34584	34584
4	Control Box Latch	30862	30862	18	Seal	34767	34767
5	Fuse Holder	24431	24431	19	Strapping	29014-4	29014-4
6	Control Box Mount Panel	34852	34852	20	Terminal Block	7270	7270
7	Back Mount Panel	34564	34564	21	Pilot Light	29708	29708
8	Front Panel	34565	34565	22	Toggle Switch	34388	34388
9	Time Clock Connector	35467	35467	23	Toggle Switch	34578	34578
10	3 Amp Fuse	20472	20472	24	MOV	14063-1	14063-1
11	Terminal Mount Bracket	34563	34563	25	Nylon Hex Nut 1/4-20	8916	8916
12	Terminal Strip (12 position)	34925	34925	26	Circuit Board	34384	34384
13	P & B Relay (240 VAC)	34733	28904	27	Pilot Light Assembly	35461	35461
14	Dual Transformer (115/230 V)	34571	34571				



Breeder Feeder Control: Part No. 8700A

Manufactured from
1/1990 to 10/1994

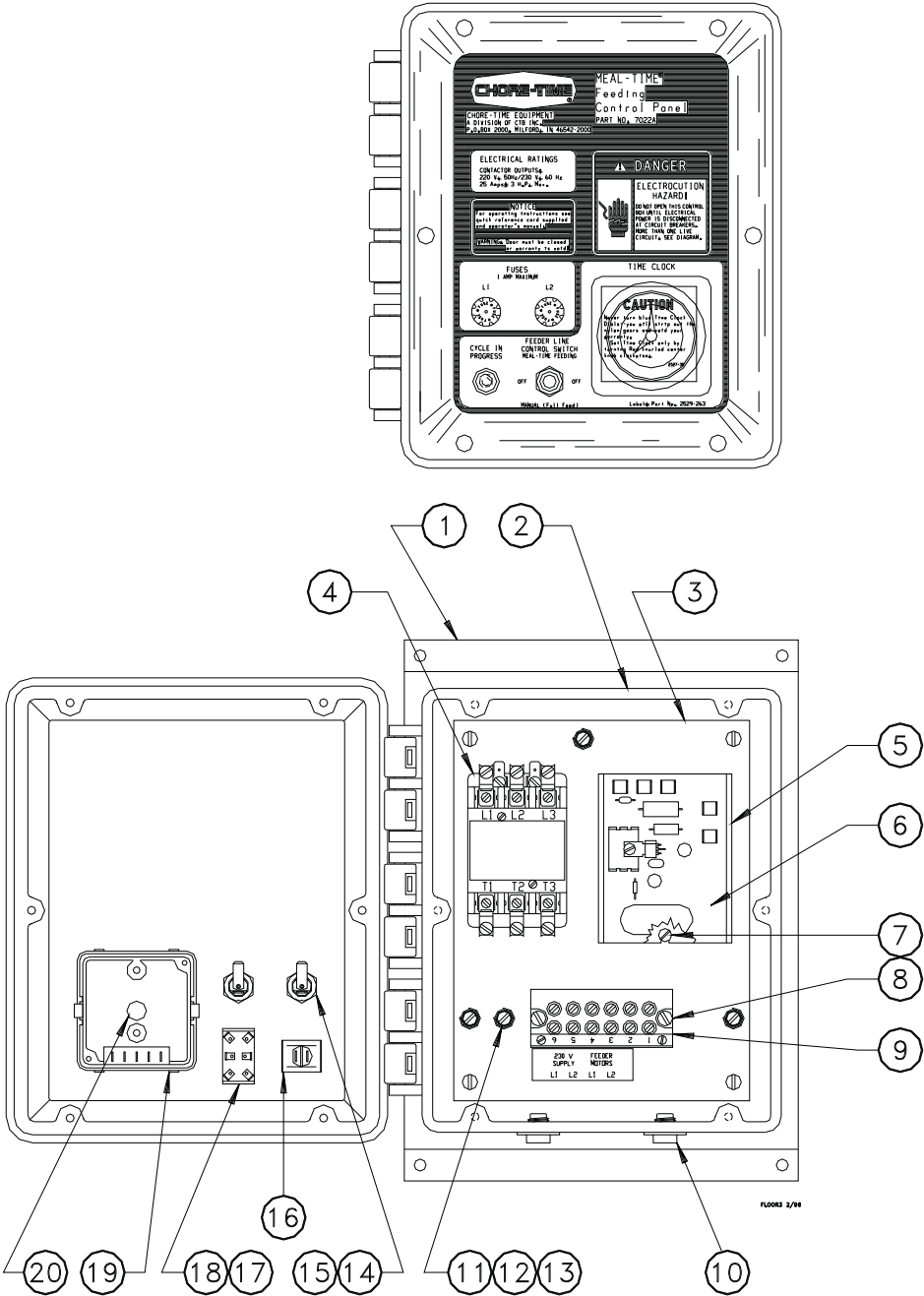
Item	Description	Part No	Item	Description	Part No
1	Control Mounting Plate	26861	13	Toggle Switch	7767
2	Contactor	49949-230	14	Momentary Switch	5785
3	#10 Ext. Lock Washer	305	15	Ground Plate	25483
4	10-32 Hex Nut	4297	16	Toggle Switch	6014
5	10-32 Ground Screw	4968	17	Control Box	26269
6	Cup Washer	5775	18	Mounting Adapter	25480
7	Toggle Switch Boot	1739	19	Time Clock	35401
8	Inner Box Mounting Plate	25293	20	Fuse Holder	24431
9	Pipe Plug	24458-2	21	1 Amp Fuse	2935
10	Terminal Block	7270	22	Toggle Switch Boot	13406
11	10-32 x 3/8" Pan Hd Screw	4418-4	23	Shoulder Nut	13407
12	15/32 Ext. Lock Washer	24671	24	Push Button Boot	20784



MEAL-TIME™ Control Panel: Part No. 7022A

Manufactured From
1/1990 to 4/2002

Item	Description	Part No	Item	Description	Part No
1	Control Panel Mount Plate	26797	11	10-32 Ground Screw	4968
2	Control Box	26799	12	Cup Washer	5775
3	Component Mounting Panel	26798	13	#10 Ext Lock Washer	305
4	Contactor	49949-230	14	Fuse Holder	24431
5	Mounting Track	4829	15	1 Amp Fuse	2935
6	Current Monitor Circuit Panel	7253	16	Pilot Light	7044
7	8-32 x 5/16" Pan Hd Screw	801	17	Toggle Switch	20135
8	10-32 x 1" Pan Hd Screw	4418-1	18	15/32 Ext Lock Washer	24671
9	Terminal Block	8848	19	Mounting Adapter	25480
10	Pipe Plug	24458-2	20	Time Clock (230 V)	26795

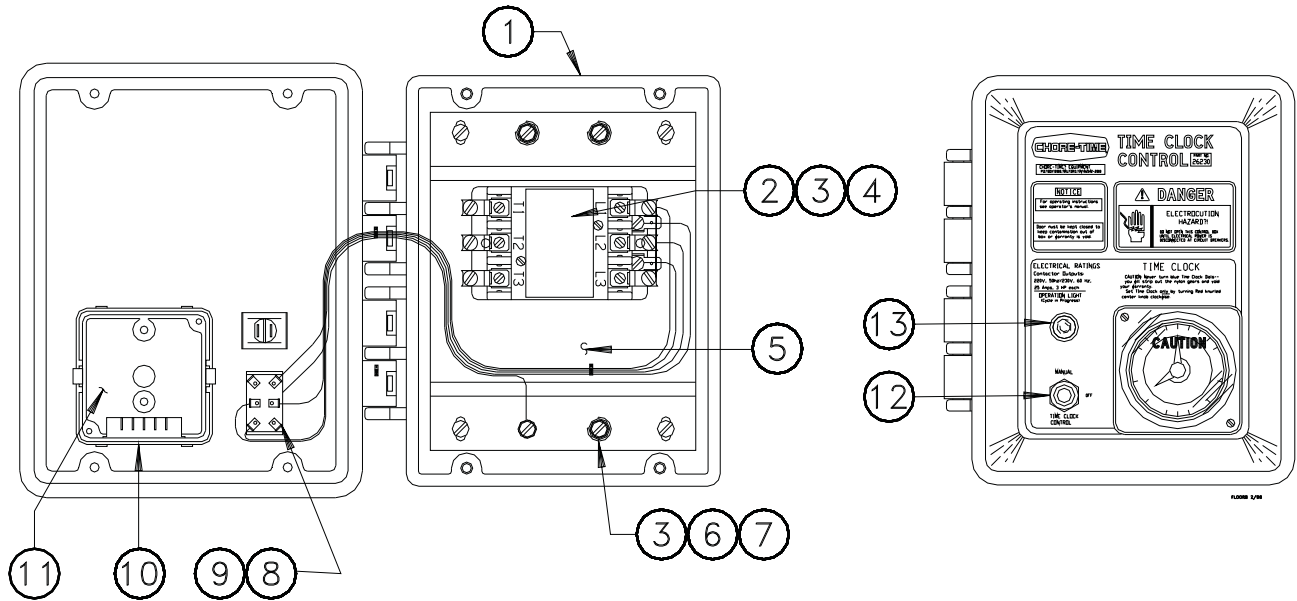


Time Clock Control 110 V: Part No. 27250

Time Clock Control 220 V: Part No. 26230

Item	Description	110 V (27250)	220 V (26230)
		Part No	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	5773
10	Mounting Adapter	25480	25480
11	Time Clock	27299	26795
12	Boot	1739	1739
13	Pilot Light	7044	2058

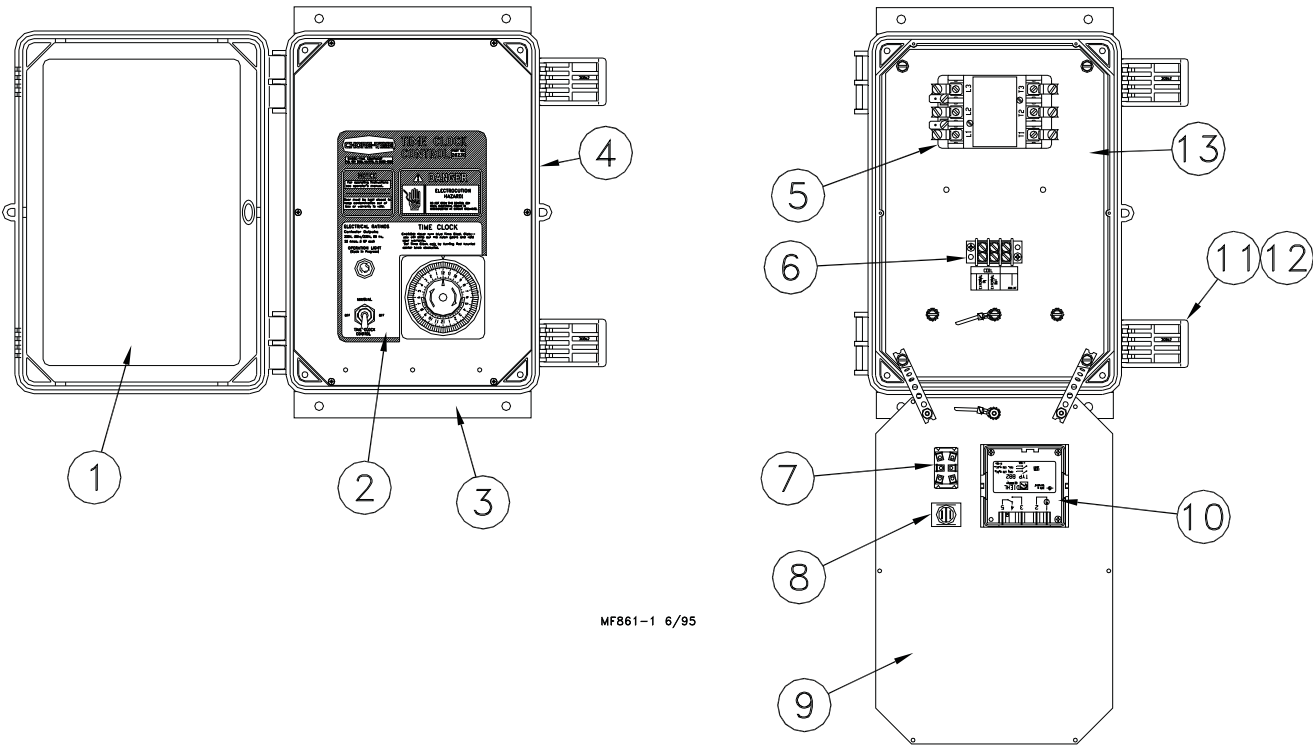
Note: This version of the 26230 Time Clock Control was Manufactured until June 15, 1995.
Note: This Version of the 27250 Time Clock Control was Manufactured until January 1995.



Time Clock Control 220 V: Part No. 26230

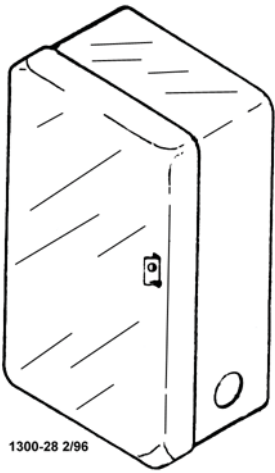
Item	Description	Mfg'd 6/1995 thru 1/2005	Mfg'd 1/2005 to Present
		Part No	Part No
1	Clear Box Lid	30859-1	30859-1
2	Time Clock Control Decal	2529-269	2529-269
3	Control Box Mount Panel	34852	34852
4	Control Box	30860-3	30860-3
5	208-240 V Contactor	4283	49949-230
6	Terminal Block	26862	26862
7	Toggle Switch	20135	20135
8	Pilot Light	7044	7044
9	Front Panel	36112	36112
10	Time Clock Assembly	34912	34912
11	Control Box Latch Pivot	30863	30863
12	Control Box Latch	30862	30862
13	Back Panel	36111	36111

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



Tork Time Clocks

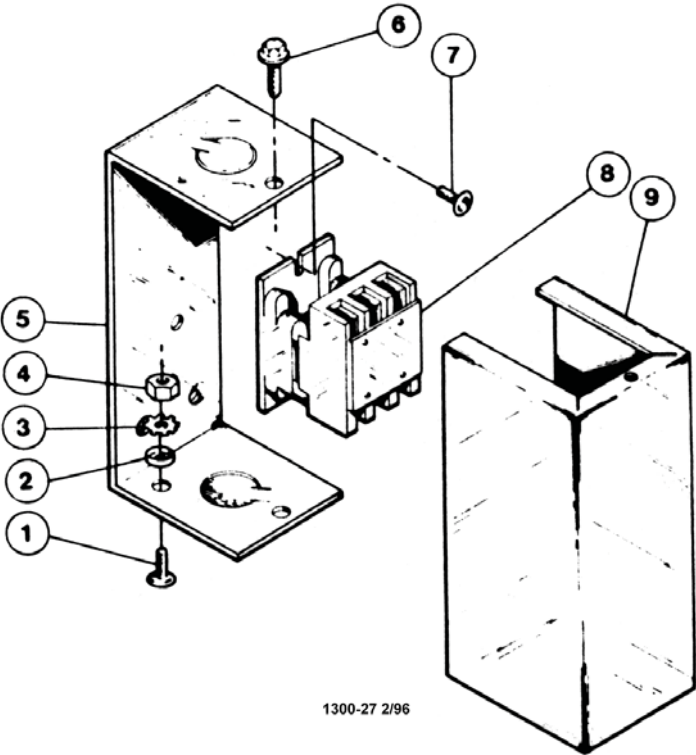
Part No	Time Period	Timing Motor	Tork Model Number
1977	24 Hour	120 V 60 Hz	8001
3710	24 Hour	240 V 60 Hz	2-8001 or 8004
3711	24 Hour	240 V 50 Hz	2-8001
4719	48 Hour	220 V 50 Hz	2-8001-2D or 8005-2D
4816	12 Minute	120 V 60 Hz	12 M8001
5781	48 Hour	240 V 60 Hz	8004-2D



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	4121
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 4449.
The Complete 220 V Contactor Control May be ordered under Part No 4283.

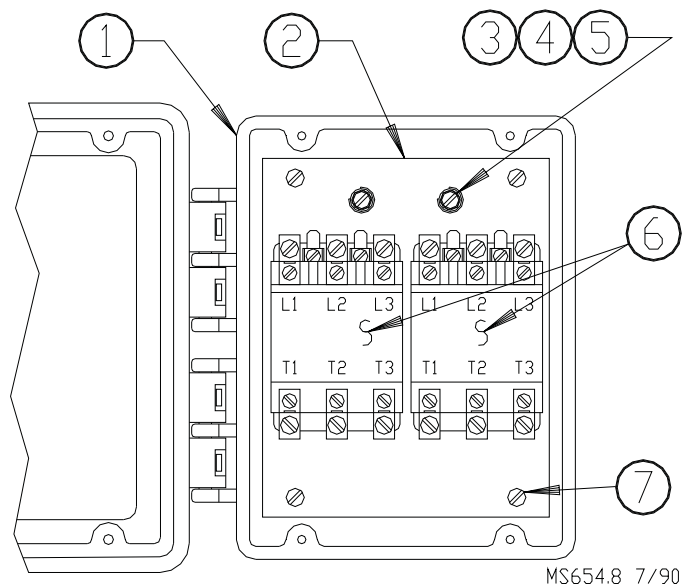


Contactor Control: Part No 24545-1, 24545-2

Manufactured from
7/1987 to 10/2003

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 (110 V)	4122
7	#10-24 Pan Head Screw	4418-3

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~~.



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Contactor Control: Part No 24392-1, 24392-2

Manufactured from
4/1987 to 3/1999

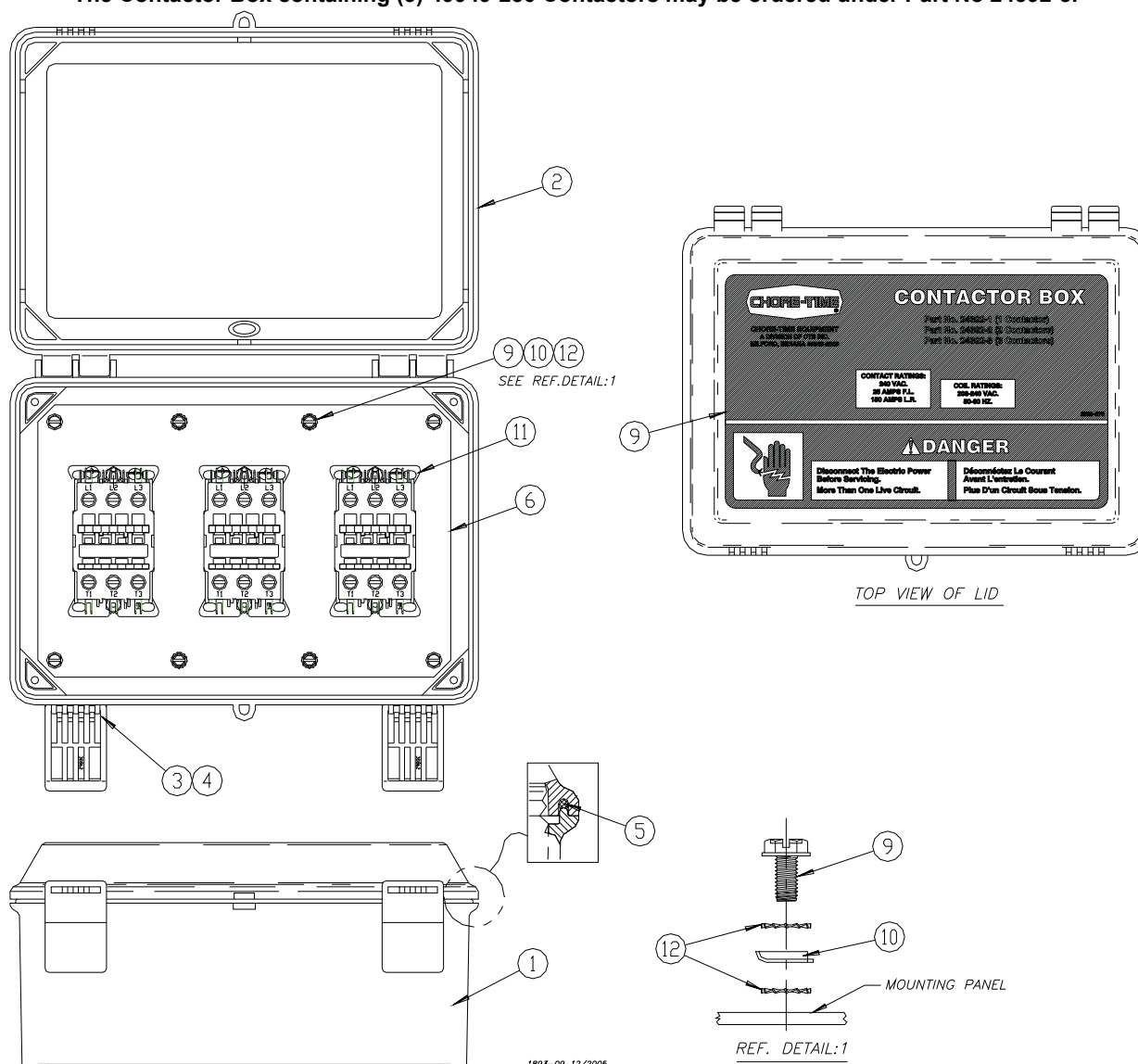
Item	Description	Part No
1	Box and Cover	7368
2	Mounting Plate Support	24292
3	#10 Ext Lock Washer	305
4	#10-32 Hex Screw	4968
5	Cup Washer	5775
6	Contactor (220 V)	4283
7	#10-24 Pan Head Screw	4418-3

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.

Contactor Control: Part No 24392-1, 24392-2, 24392-3

Item	Description	Mfg'd 3/1999 thru 1/2005	Mfg'd 1/2005 to Present
		Part No	Part No
1	Control Box	30860-3	30860-3
2	Control Box Lid	30859-2	30859-2
3	Control Box Latch	30862	30862
4	Control Box Latch Pivot	30863	30863
5	Seal	34767	34767
6	Plate	41436	41436
7	10-16 Screw	5776	5776
8	Decal	2529-670	2529-670
9	10-32 Ground Screw	34662	34662
10	Cup Washer	5775	5775
11	Contactor (220 V)	4283	49949-230
12	Ext Lock Washer	305	305

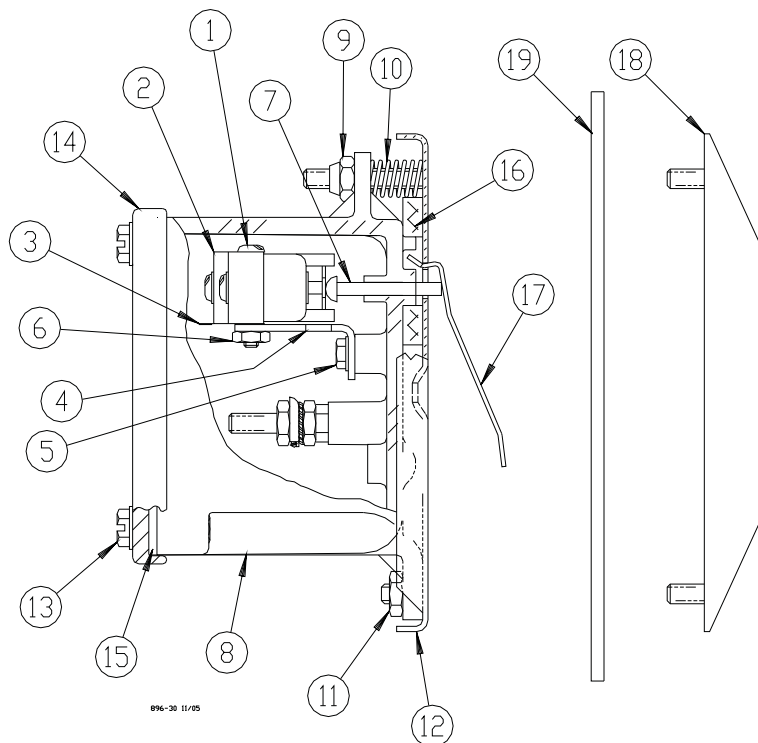
The Contactor Box containing (1) 49949-230 Contactor may be ordered under Part No 24392-1.
 The Contactor Box containing (2) 49949-230 Contactors may be ordered under Part No 24392-2.
 The Contactor Box containing (3) 49949-230 Contactors may be ordered under Part No 24392-3.



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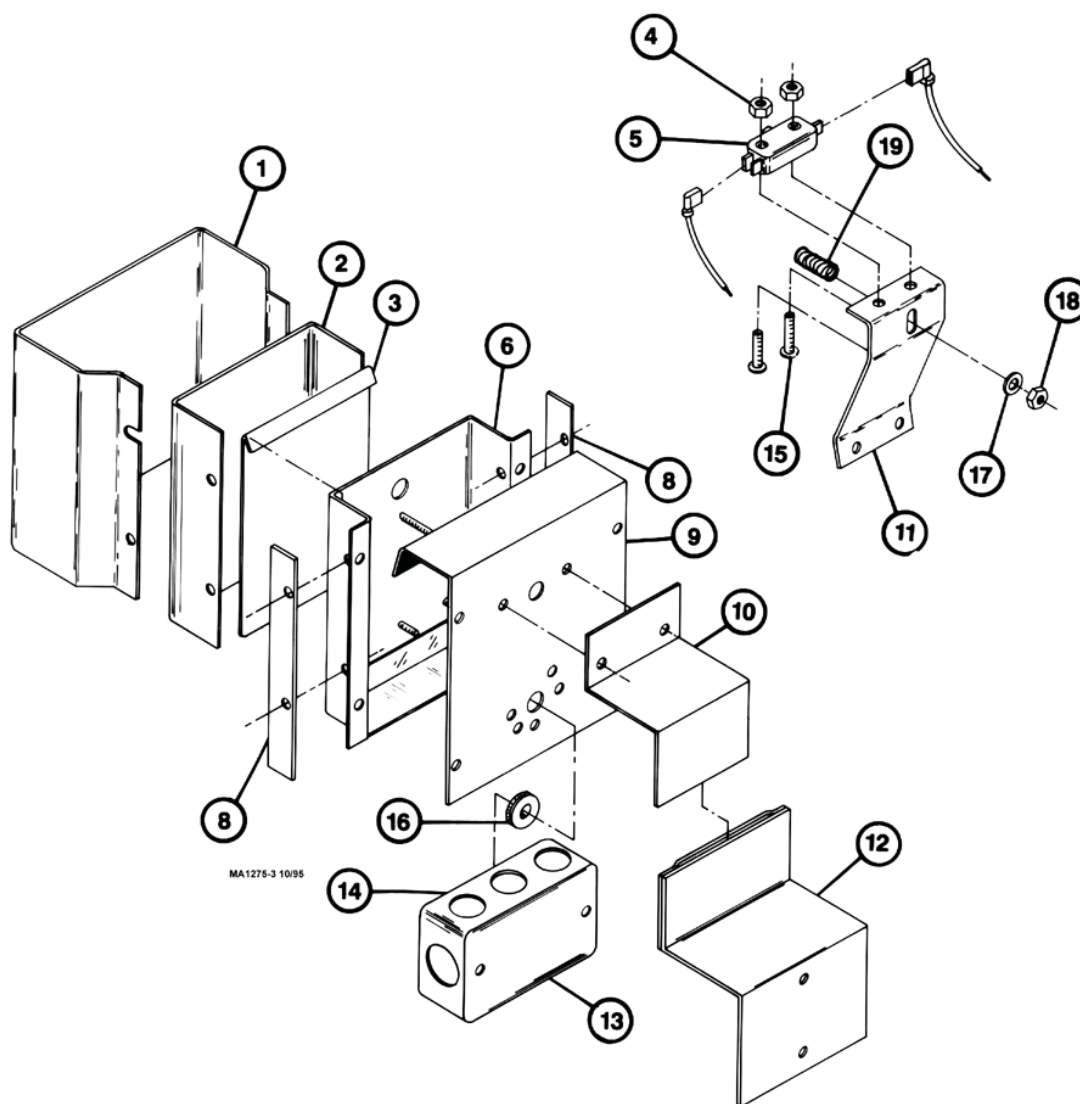
Lower Hopper Switch: Part No 8798

Item	Description	Mfg'd 4/1991 thru 4/2000	Mfg'd 4/2000 thru 7/2004	Mfg'd 7/2004 to Present
		Part No	Part No	Part No
1	6-32 x 7/8" Rd. Hd. M.S.	1921	1921	1921
2	SPDT Actuator Switch	7114	46091	46091
3	Switch Insulation	1907-5	1907-5	1907-5
4	Switch Bracket	7068	7068	7068
5	#6 x 3/8" Screw	6782	6782	6782
6	6-32 Hex Nut	771	771	771
7	Pin	8757	8757	8757
8	Switch Box	7841	7841	7841
9	10-32 Hex Lock Nut	6963	6963	6963
10	Spring	6972	6972	6972
11	10-32 Hex Nut	4297	4297	4297
12	Mounting Plate	7908	7908	7908
13	#10 Twin Helix Screw	6980	6980	28075
14	Switch Box Cover	6776	6776	6776
15	Gasket	6777	6777	6777
16	Gasket	6968-1	6968-1	6968-1
17	Paddle	7896	7896	7896
18	Diaphragm Assembly	7900	7900	7900
19	Seal	---	4873	4873
--	Deflector	28281	28281	28281



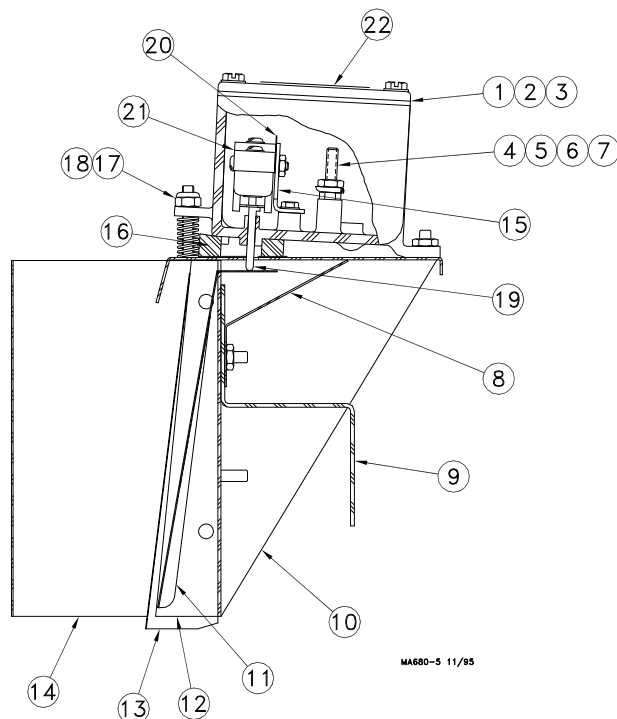
Hopper Level Control: Part No. 2912

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
7	---	---
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



Hopper Level Control: Part No 14550**Hopper Level Control: Part No 27761 (International)**

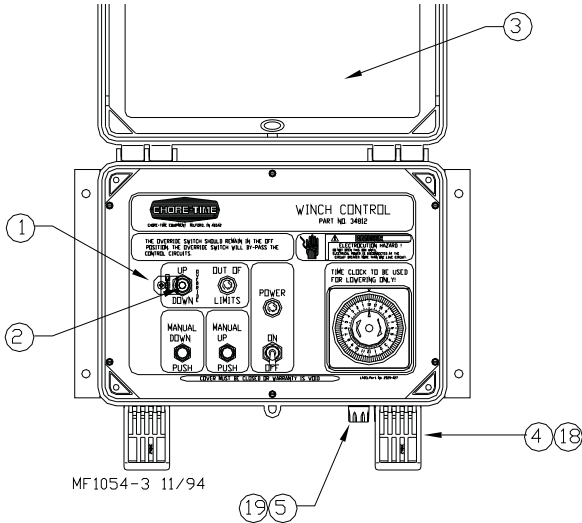
Item	Description	Part No: 14550				Part No: 27761		
		Mfg'd 9/1989 thru 7/1997	Mfg'd 7/1997 thru 7/1998	Mfg'd 7/1998 thru 4/2000	Mfg'd 4/2000 to Present	Mfg'd 9/1989 thru 7/1997	Mfg'd 7/1997 thru 4/2000	Mfg'd 4/2000 to Present
Item	Description	Part No	Part No	Part No	Part No	Part No	Part No	Part No
1	Gasket	6777	6777	6777	6777	6777	6777	6777
2	Switch Box Cover	6776	6776	6776	6776	6776	6776	6776
3	Switch Box	24678	24678	24678	24678	7841	7841	7841
4	10-32 Hex Nut	4297	4297	4297	4297	---	---	---
5	#10 Lock Washer	305	305	---	---	---	---	---
6	Cup Washer	5775	5775	---	---	---	---	---
7	10-32 Stud	7007	7007	---	---	---	---	---
8	Paddle Shield	24059	24059	24059	24059	24059	24059	24059
9	Switch Brace Bracket	2703	2703	2703	2703	2703	2703	2703
10	Switch Frame Assembly	14499	14499	14499	14499	14499	14499	14499
11	Paddle	14519	14519	14519	14519	14519	14519	14519
12	Switch Frame Assembly	14498	14498	14498	14498	14498	14498	14498
13	Diaphragm	28157	28157	28157	28157	28157	28157	28157
14	High Differential Shield	7808	7808	7808	7808	7808	7808	7808
15	Switch Bracket	7068	7068	7068	7068	7068	7068	7068
16	Gasket	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1	6968-1
17	Spring	6972	6972	6972	6972	6972	6972	6972
18	10-32 Lock Nut	6963	6963	6963	6963	6963	6963	6963
19	Pin	6775	8757	8757	8757	6775	8757	8757
20	Switch Insulation	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5	1907-5
21	SPDT Switch	7069	7069	7069	46091	7069	7069	46091
22	Danger Decal	2527-35	2527-35	2527-35	2527-35	2527-35	2527-35	2527-35
--	Mounting Bracket Assembly	2911	2911	2911	2911	2911	2911	2911
--	1/2" Liquid Tight Connector	23779	23779	23779	23779	---	---	---
--	2-Terminal Block	---	---	---	---	34925-2	34925-2	34925-2



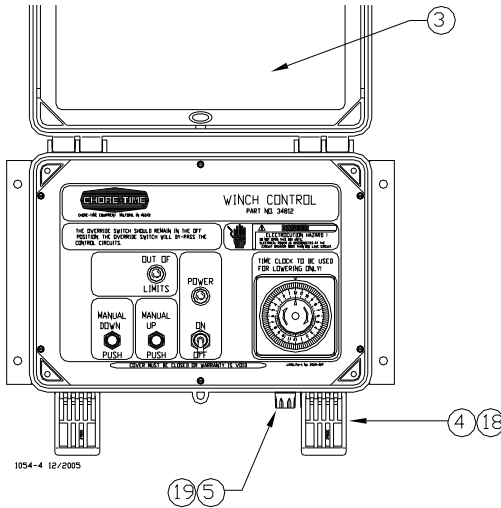
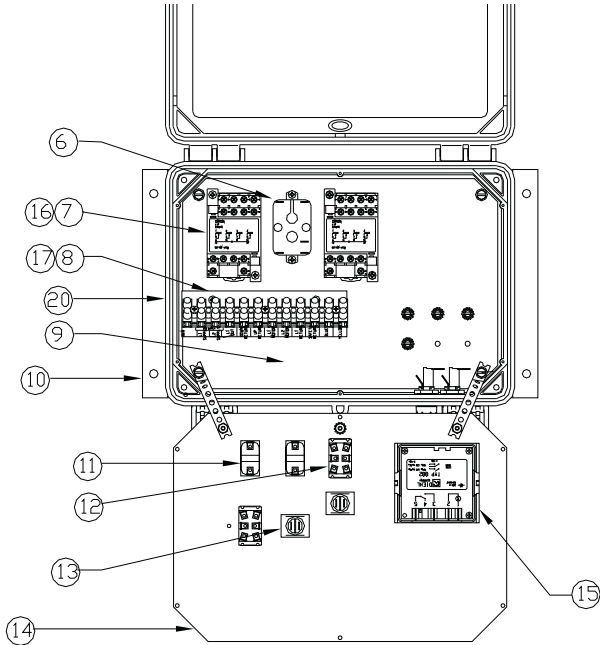
MA680-S 11/95

Winch Control: Part No. 34812

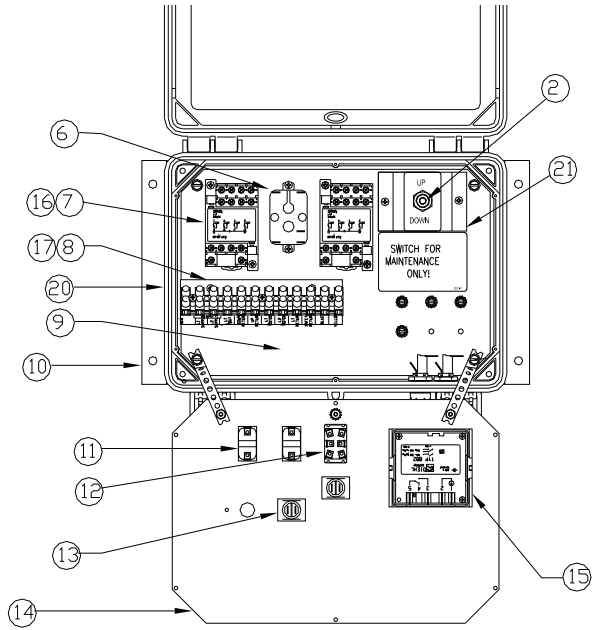
		Mfg'd 8/1994 thru 6/2001	Mfg'd 6/2001 to Present			Mfg'd 8/1994 thru 6/2001	Mfg'd 6/2001 to Present
Item	Description	Part No	Part No	Item	Description	Part No	Part No
1	Switch Lock	34984	---	11	Momentary Switch	5785	5785
2	Toggle Switch (DPDT)	20135	46847	12	Toggle Switch	6014	6014
3	Clear Lid	30859-1	30859-1	13	Pilot Light	7044	7044
4	Control Box Latch	30862	30862	14	Winch Control Panel	34382	34382
5	Fuse Holder	24431	24431	15	Time Clock	34912	34912
6	Relay	5574	5574	16	Track Mounting Socket	34909	34909
7	4 PDT Relay (230 V)	34910	34910	17	Terminal Strip	34925	34925
8	Terminal Mount Bracket	34563	34563	18	Control Box Latch Pivot	30863	30863
9	Back Mount	34383	34383	19	10 Amp Fuse	7350	7350
10	Control Box Mount Panel	34852	34852	20	Control Box	34985	34985
				21	Switch Bracket	---	46846



Manufactured from
8/1994 to 6/2001



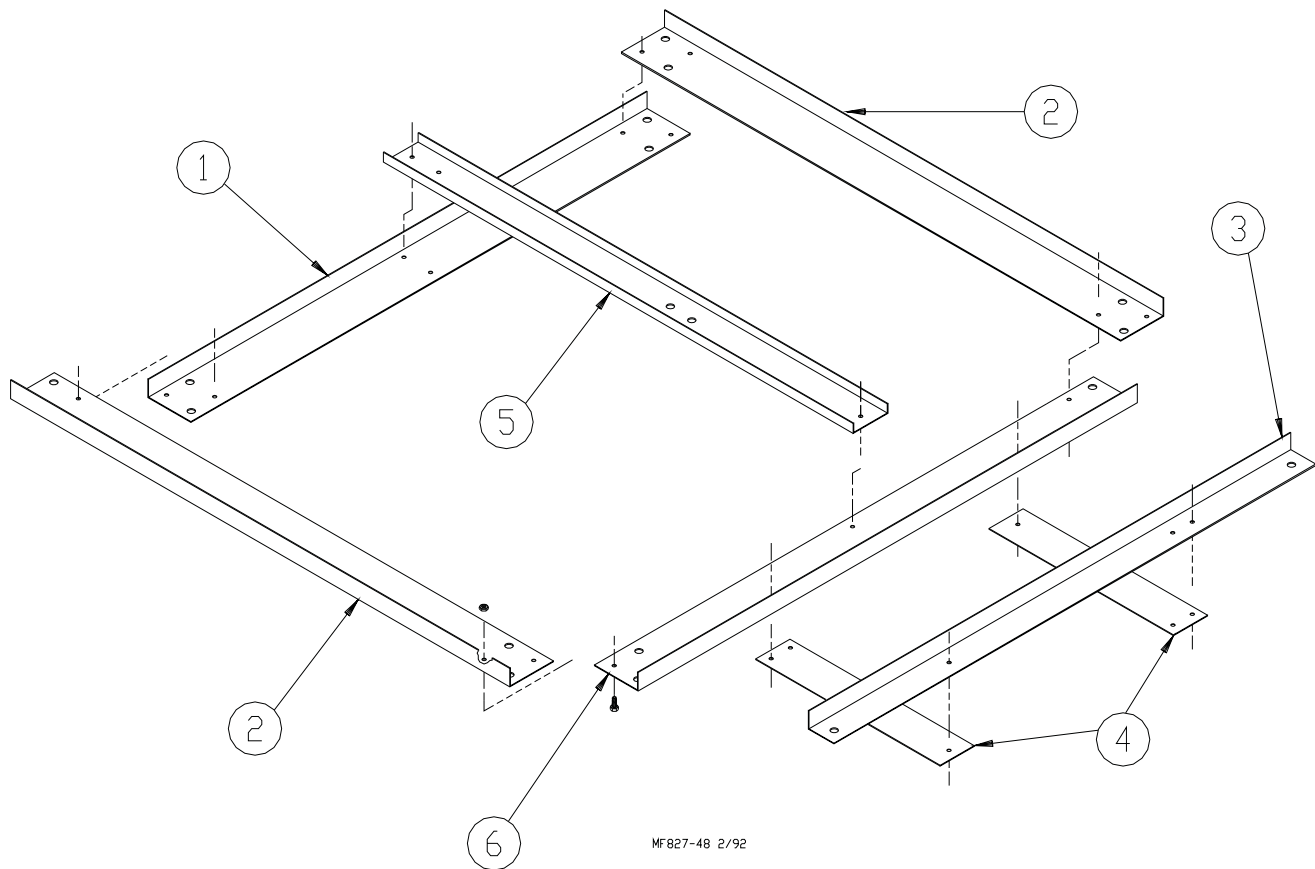
Manufactured
6/2001 to Present



Floor Feeder Scale Systems and Components

Weigh Scale Template: Part No 5978

Item	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



Weigh Scale Assembly

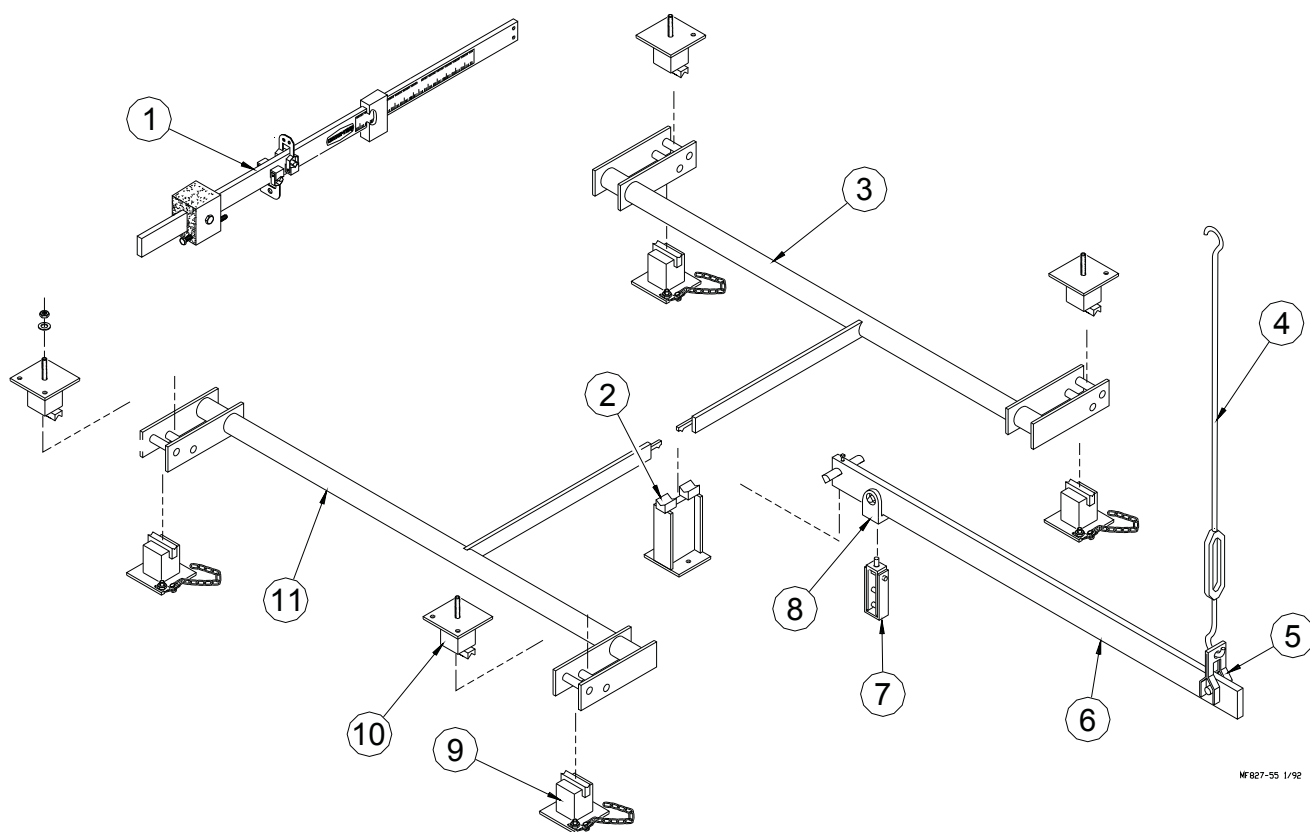
Item	Description	Part No
1	5000 lb [2286 kg] Beam Assembly	46086
	8000 lb [3629 kg] Beam Assembly	46085
2	Transverse Stand Assembly	46084
3	Right Main Lever Assembly	46078
4	Steelyard Rod Assmby	46079
5	Trip Loop	46080
6	Transverse Lever Assembly	46081
7	Shackle	46082
8	Load Loop	46083
9	Lower Main Stand Assembly	46075
10	Upper Main Stand Assembly	46076
11	Left Main Lever Assembly	46077

A 5000 lb [2286 kg] Bin Scale Assembly without Beam Box may be ordered under Part No. 46050.

A 8000 lb [3629 kg] Bin Scale Assembly without Beam Box may be ordered under Part No. 46055

A 5000 lb [2286 kg] Bin Scale Assembly with Beam Box may be ordered under Part No. 46044.

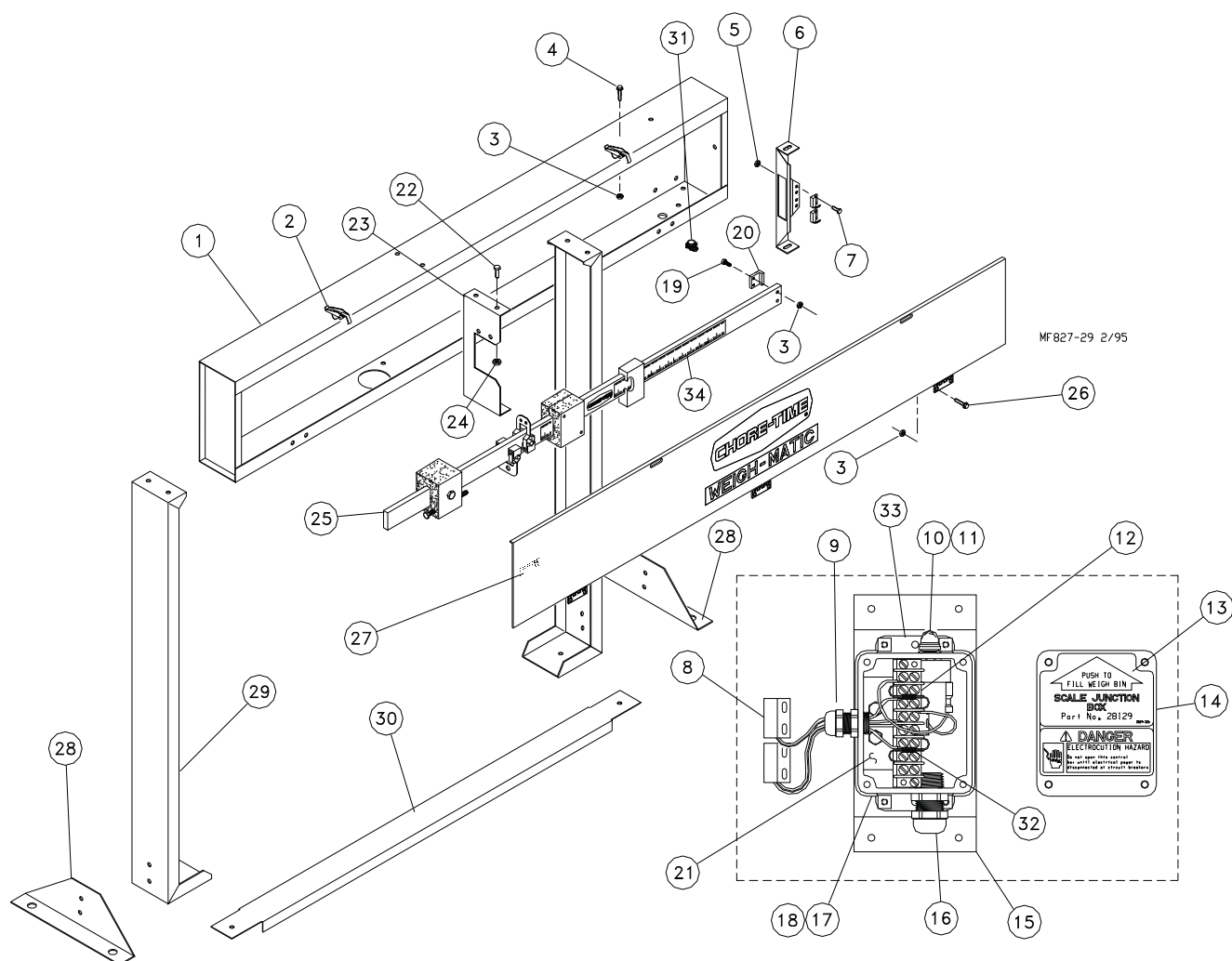
A 8000 lb [3629 kg] Bin Scale Assembly with Beam Box may be ordered under Part No. 46054.



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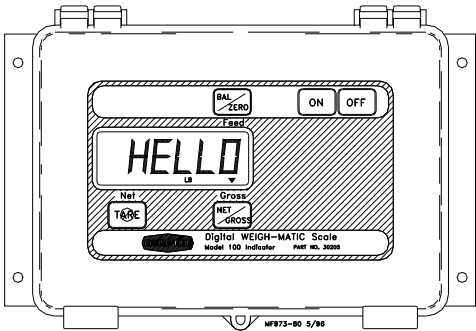
Beam Box Assembly: Part No. 5790

Item	Description	Part No	Item	Description	Part No
1	Case Weldment	5797	20	Magnetic Actuator	5789
2	Over Center Clamp	2536	21	Terminal Mount	28599
3	10-24 Nut	27725	22	3/8-16 x 3/4 HHCS	2182
4	10-24 x 3/8" Rd Hd M.S.	1553	23	Pivot Bracket	5803
5	4-40 Hex Nut	3511	24	3/8-16 Hex Nut	1549
6	Trig Loop	7472	25	Weigh Beam Assembly	
7	4-40 x 5/8" Rd Hd M.S.	3510		5000 lb [2286 kg]	46086
8	Proximity Sensor	6689		8000 lb [3629 kg]	46085
9	Liquid Tight Connector	13477	26	10-24 x 3/8 Truss Screw	501
10	Momentary Switch	5785	27	Cover Weldment	5799
11	Push Button Boot	20784	28	Leg Support	5924
12	Terminal Block	7270	29	Leg Weldment	5793
13	Terminal Box Decal	2529-326	30	Channel	7589
14	Switch Box Cover	6776	31	Romex Connector	1317
15	Switch Mount Bracket	28247	32	Resistor, 390 ohm	1709-19
16	Water Tight Connector	23779	33	Mounting Cover	6956
17	Terminal Mount Box	28597	34	Beam Bar Decal	
18	Gasket	6777		5000 lb [2286 kg]	46679
19	4-40 x 3/4" Rd Hd M.S.	4143-2		8000 lb [3629 kg]	46680

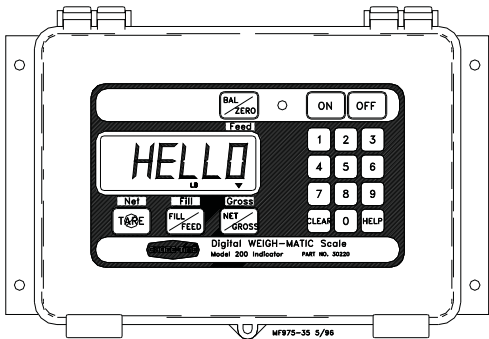


Model 100 & Model 200 Digital Indicators

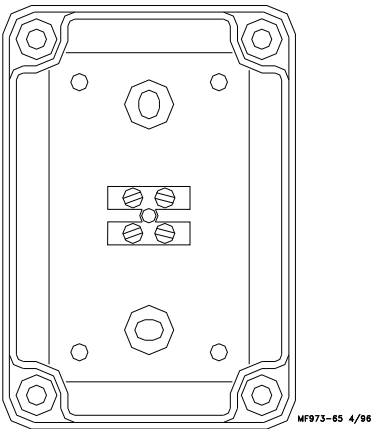
Model 100 Indicator	
Part No	Description
47590 30210	Model 100 Indicator w/Computer Interface
30232	Model 100 Indicator w/Computer Interface and Connection Box
Not Shown	
30189	Cable for RS232 Port
30177	Power Cable
30194	10' Data Cable
30187	20 Milliampere Connector



Model 200 Indicator	
Part No	Description
47595 30225	Model 200 Indicator w/Computer Interface
34456	Model 200 Indicator w/Pulsed Output
30228	Model 200 Indicator w/Computer Interface and Junction Control
Not Shown	
30189	Cable for RS232 Port
30177	Power Cable
30194	10' Data Cable
30187	20 Milliampere Connector



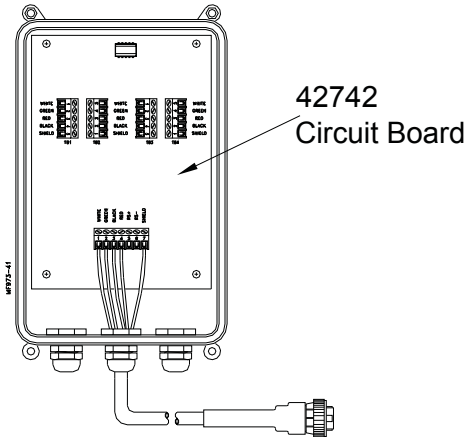
Connection Box: Part No. 30266



J-Boxes & Cable Sets

Part No	Description
30201*	J-Box w/30' Cord
30202*	J-Box w/50' Cord
30203*	J-Box w/70' Cord
30204*	J-Box w/90' Cord
30182	J-Box Assembly (No Plug)
30235	J-Box Assembly
Not Shown	
30192	J-Box Extension Plug Kit (Plugs Only)
30190	J-Box Extension Cable (Cable Only)

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

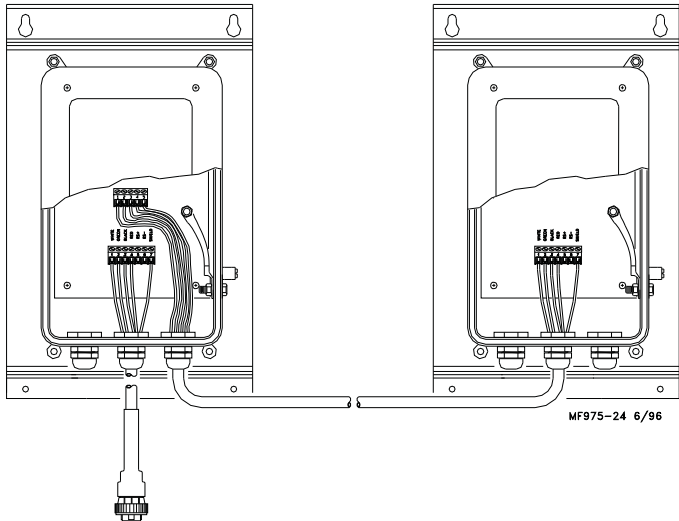


J-Box Duplex Kit

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

Duplex J-Box

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



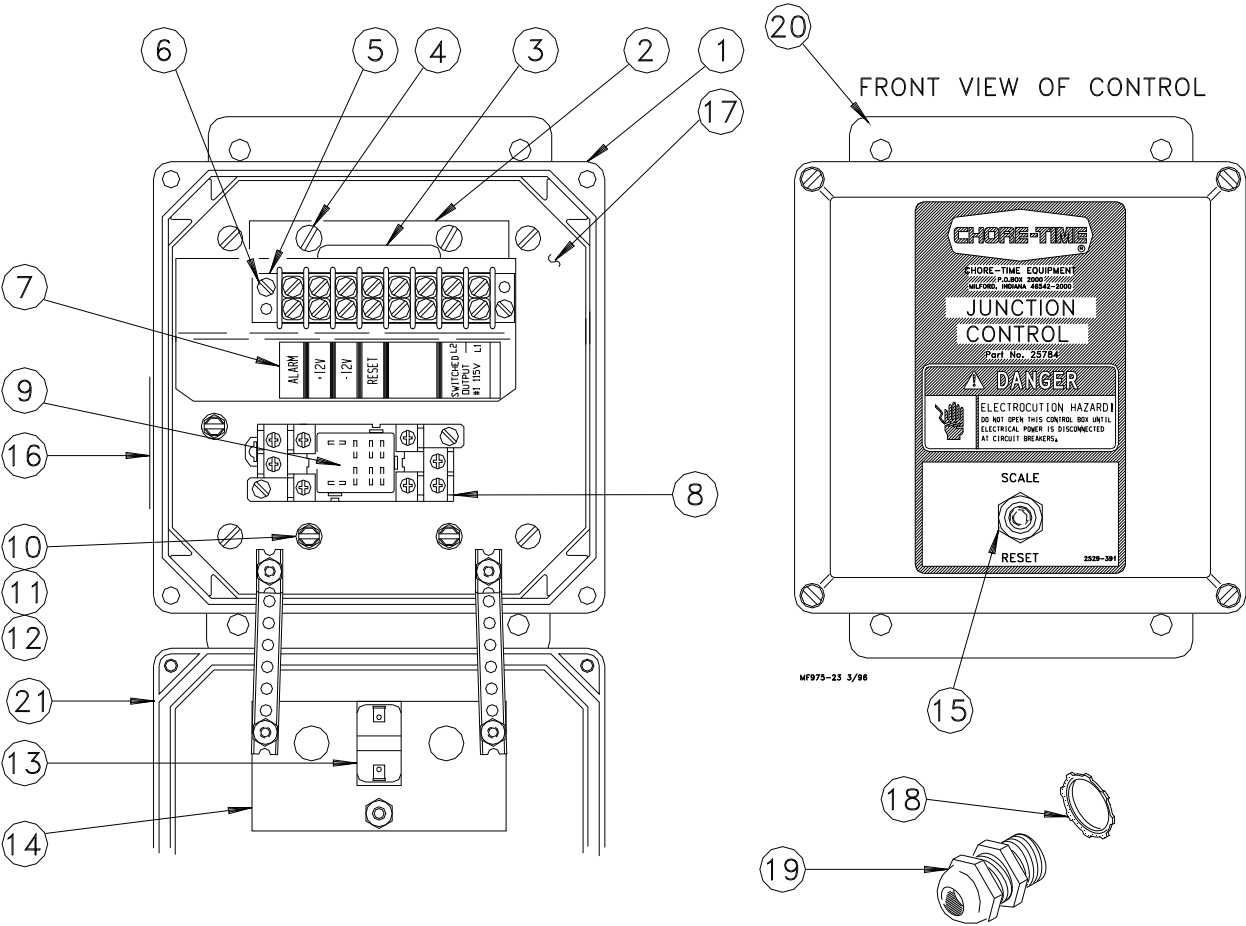
Miscellaneous Components and Cable Sets

Part No	Description
36690	J-Box Cable (30')
36691	J-Box Cable (50')
36692	J-Box Cable (70')
36693	J-Box Cable (90')
30192	J-Box Extension Kit (Plugs only, no Cable)
30190	J-Box Extension Cable (Cable Only)
30188*	J-Box Extension Cable Assembly
30189	Cable for RS232 Port
30177	Power Cable
30194	10' Data Cable
34453	Pulsed Output 10' Data Cable
30187	20 Milliampere Connector
37692**	"Y" Cable (2 female, 1A male Connector)

*Includes (1) male and (1) female Cannon Plug
**Used with Livestock Scales only

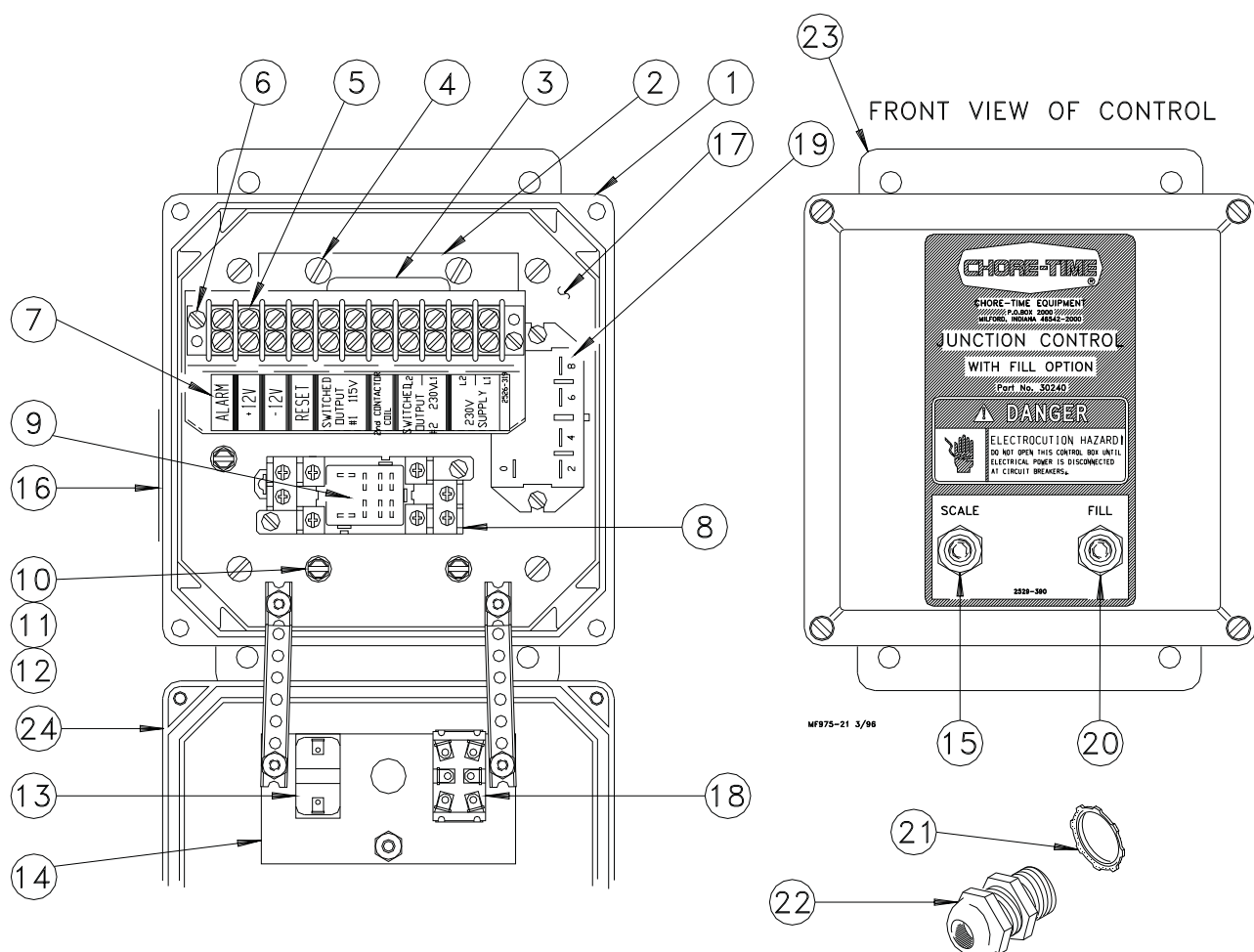
Junction Control: Part No. 25784

Item	Description	Mfg'd 4/1993 thru 3/1997		Item	Description	Mfg'd 4/1993 thru 3/1997	
		Part No	Part No			Part No	Part No
1	Control Box	29011	39700	11	#10-32 Ground Screw	4968	4968
2	Terminal Block Bracket	30233	30233	12	Cup Washer	5775	5775
3	Grommet	8514	8514	13	Momentary Switch	5785	5785
4	#10-32 x 3/8" Pan Hd Screw	4418-3	4418-3	14	Grounding Plate	30237	30237
5	Terminal Block	7270	7270	15	Push Button Boot	20784	20784
6	#6-32 x 1/2" Pan Hd Screw	4402-6	4402-6	16	Warning Decal	2527-15	2527-15
7	Scale Reset Terminal Decal	2526-318	2526-318	17	Mounting Plate	30143	30143
8	Relay Socket	30234	30234	18	Conduit Lock Washer	3357	3357
9	Relay	30236	30236	19	Liquid Tight Connector	23779	23779
10	#10 External Lock Washer	305	305	20	Mounting Feet	---	39698
				21	Control Box Lid	---	39706



Junction Control w/Fill Option: Part No. 30240

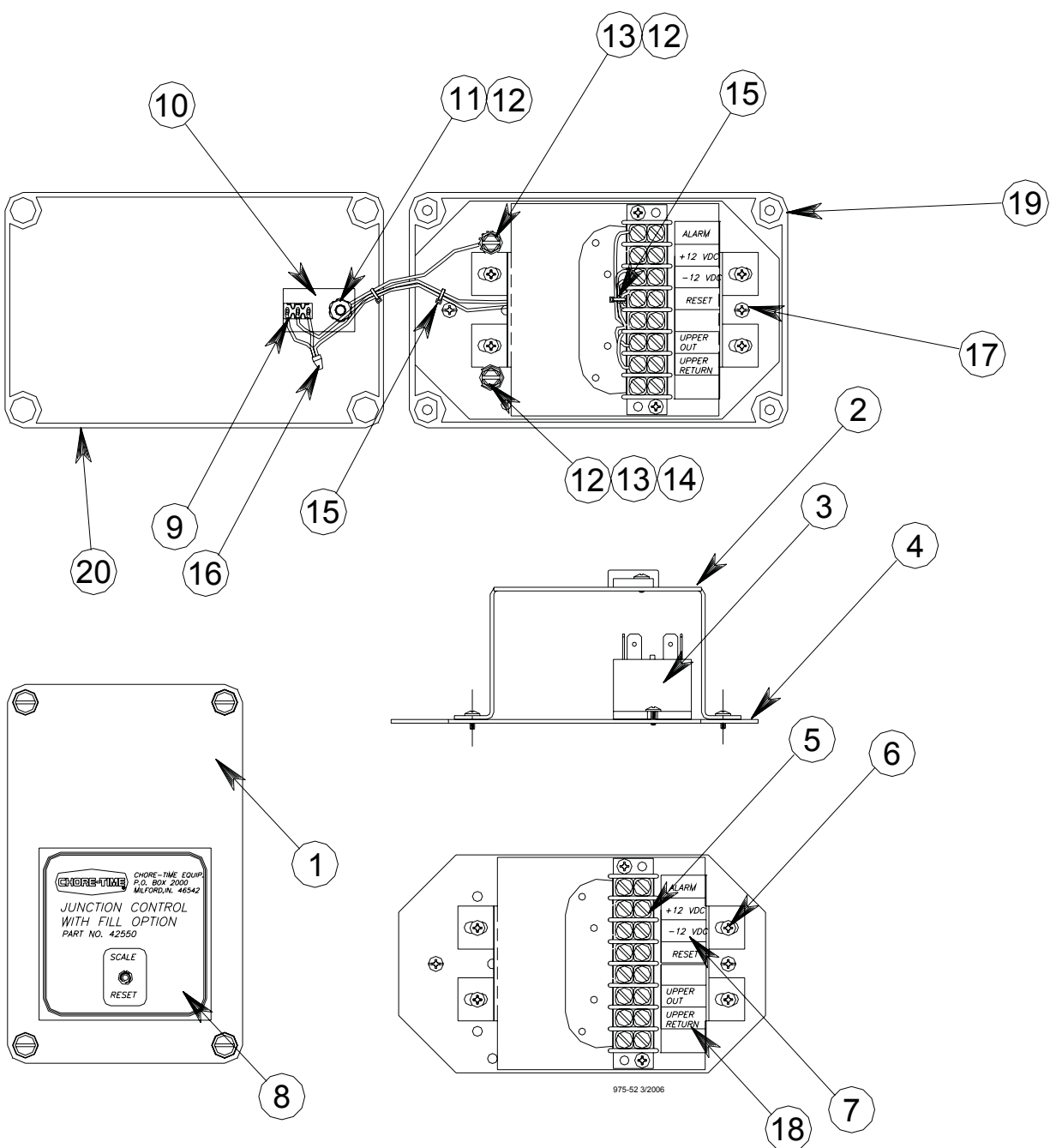
Item	Description	Mfg'd 5/1993 thru 3/1997	Mfg'd 3/1997 thru 3/1998	Mfg'd 3/1998 to 3/1999	Item	Description	Mfg'd 5/1993 thru 3/1997	Mfg'd 3/1997 thru 3/1998	Mfg'd 3/1998 to 3/1999
		Part No	Part No	Part No			Part No	Part No	Part No
1	Control Box	30238	39700	39700	13	Momentary Switch	5785	5785	5785
2	Terminal Block Bracket	30233	30233	30233	14	Grounding Plate	30237	30237	30237
3	Grommet	8514	8514	8514	15	Push Button Boot	20784	20784	20784
4	#10-32 x 3/8" Pan Hd Screw	4418-3	4418-3	4418-3	16	Warning Decal	2527-15	2527-15	2527-15
5	Terminal Block	7347	7347	7347	17	Mounting Plate	30143	30143	30143
6	#6-32 x 1/2" Pan Hd Screw	4402-6	4402-6	4402-6	18	Toggle Switch	20135	20135	20135
7	Scale Reset Terminal Decal	2526-319	2526-319	2526-319	19	Relay	27051	27051	28904
8	Relay Socket	30234	30234	30234	20	Toggle Switch Boot	1739	1739	1739
9	Relay	30236	30236	30236	21	Conduit Lock Washer	3357	3357	3357
10	#10 External Lock Washer	305	305	305	22	Liquid Tight Connector	23779	23779	23779
11	#10-32 Ground Screw	4968	4968	4968	23	Mounting Feet	---	39698	39698
12	Cup Washer	5775	5775	5775	24	Control Box Lid	---	39707	39707



Junction Control w/Fill Option: 42550

Item	Description	Part No
1	Machined Electric Box	42532-1
2	Terminal Block Bracket	42376
3	Relay 12 Volt DC	42553
4	Mount Base 4 x 6	42375
5	Terminal Block	7270
6	#8 Thread Cut Screw	34660
7	Terminal Block Decal	2526-383
8	Control I.D. Decal	2529-707
9	Toggle Switch Spot	34579
10	Grounding Plate	42373

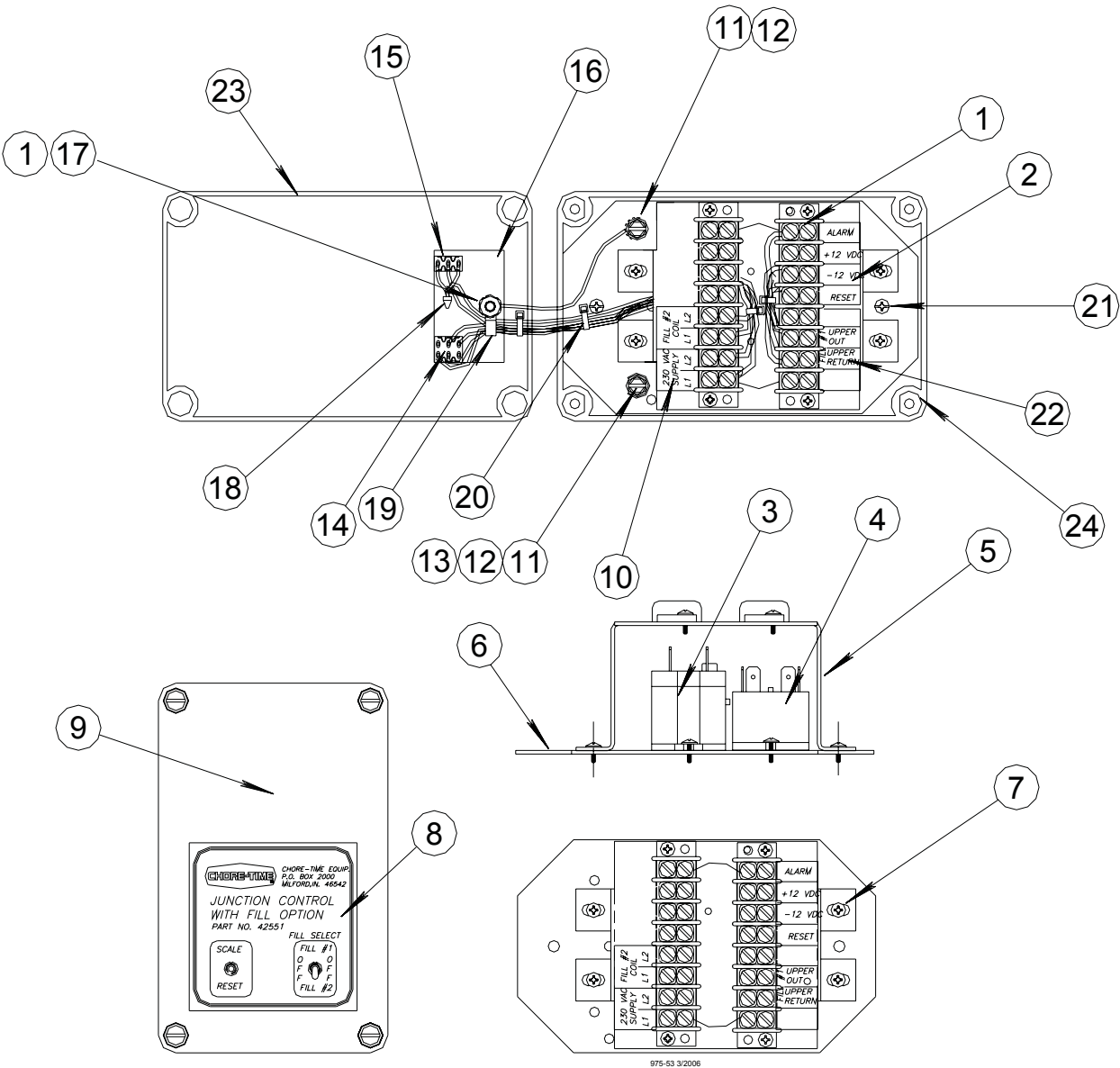
Item	Description	Part No
11	10-32 Nut	6963
12	Lock Washer	305
13	10-32 Ground Screw	34682
14	Cup Washer	5775
15	Wire Tie	6635
16	Wire Nut	5907-1
17	#6 Twin Helix Screw	46011
18	Terminal Block Decal	2526-384
19	Electric Box Bottom	42853
20	Gasket	42854



Junction Control w/Fill Option: 42551

Item	Description	Part No
1	Terminal Block	7270
2	Terminal Block Decal	2526-383
3	Relay, SPDT 240 VAC	28904
4	Relay, DPDT 12v DC	42533
5	Mount Base 4 x 6	42375
6	#8 Thread Cut Screw	34660
7	6-32 Screw SFST	34660
8	Control I.D. Decal	2529-708
9	4 x 6 Machined Box	42532-2
10	Terminal Block Decal	2526-382
11	10-32 Ground Screw	34662
12	Lock Washer	305

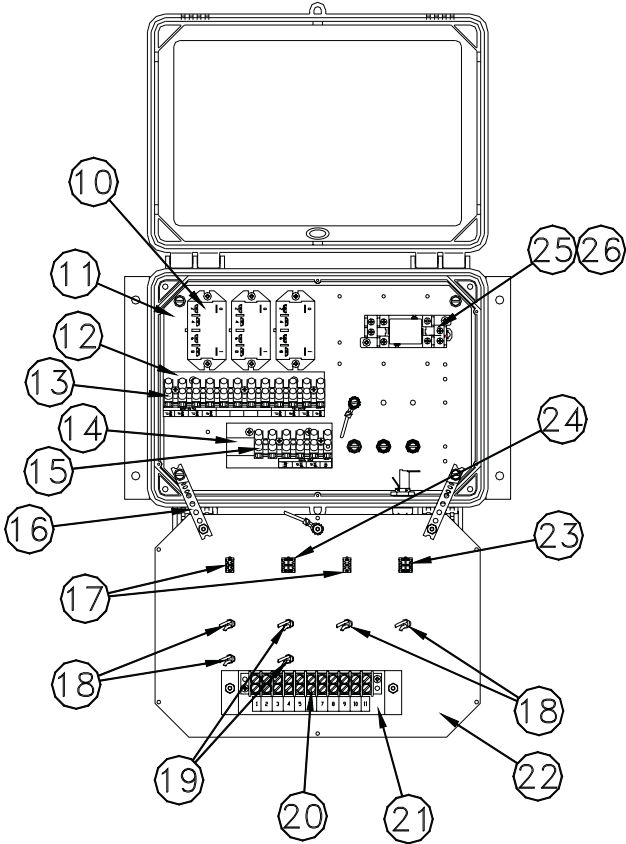
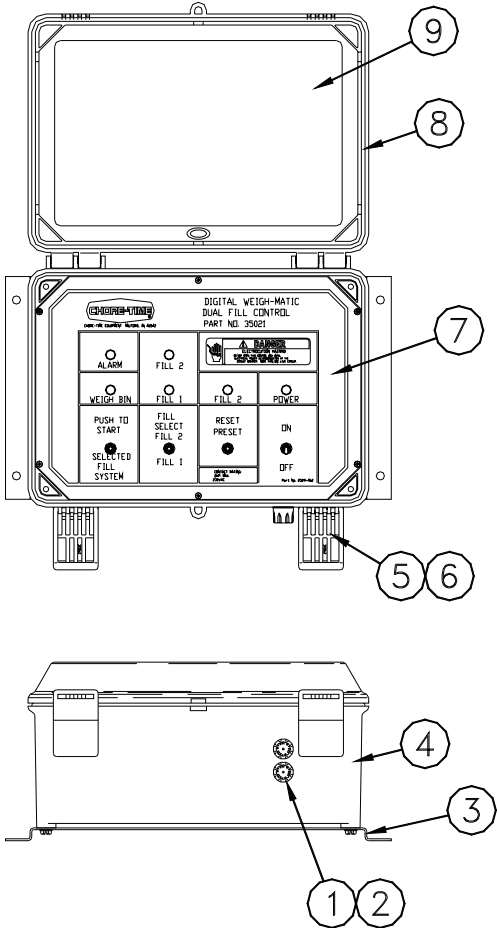
Item	Description	Part No
13	Cup Washer	5775
14	Switch, DPDT on-off-on	34578
15	Switch, SPDT on-off-on	34579
16	Grounding Plate 2 Switch	42374
17	10-32 Nut	6963
18	Wire Nut	5907-1
19	Cable Clip	565B
20	Wire Tie	6635
21	#6 Twin Helix Screw	46011
22	Terminal Block Decal	3536-384
23	Gasket	42854
24	Box Bottom	42853



Dual Fill Control: 35021

Item	Description	Mfg'd 6/1995 thru 8/1996	Mfg'd 8/1996 to Present
		Part No	Part No
1	Fuse Holder	24431	24431
2	3 Amp Fuse	20472	20472
3	Control Box Mount Panel	34852	34852
4	Control Box	30860-4	30860-4
5	Control Box Latch Pivot	30863	30863
6	Control Box Latch	30862	30862
7	Control I.D. Decal	2529-462	2529-462
8	Neoprene Seal	34767	34767
9	Clear Lid	30859-1	30859-1
10	DPDT 240 VAC Relay	34733	28904
11	Back Mount Panel	34564	34564
12	Terminal Mount Bracket	34563	34563
13	Terminal Strip	34925	34925

Item	Description	Mfg'd 6/1995 thru 8/1996	Mfg'd 8/1996 to Present
		Part No	Part No
14	Terminal Mount Bracket	35094	35094
15	Terminal Strip	34925-6	34925-6
16	Mounting Strap	29014-4	29014-4
17	Toggle Switch	34579	34579
18	Pilot Light	20708	20708
19	Pilot Light Assembly	35461	35461
20	Terminal Block	7347	7347
21	Mount Bracket	35022	35022
22	Front Panel	36144	36144
23	Toggle Switch	34578	34578
24	Toggle Switch	34388	34388
25	Relay Socket	30234	30234
26	Relay	30263	30263



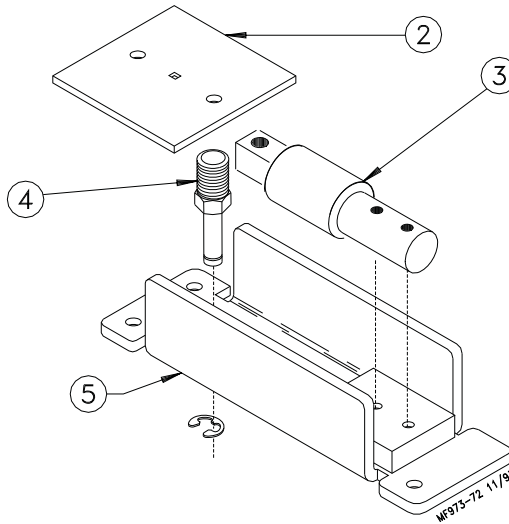
MF975-48 7/98

Load Cells and Mount Kits

T.C. 15

Item	Description	Part No
2	Top Plate	30176-4
3	T.C. 15 Load Cell	30219
4	Leveling Pin	30716-5
5*	Mount Kit for T.C. 15	30176

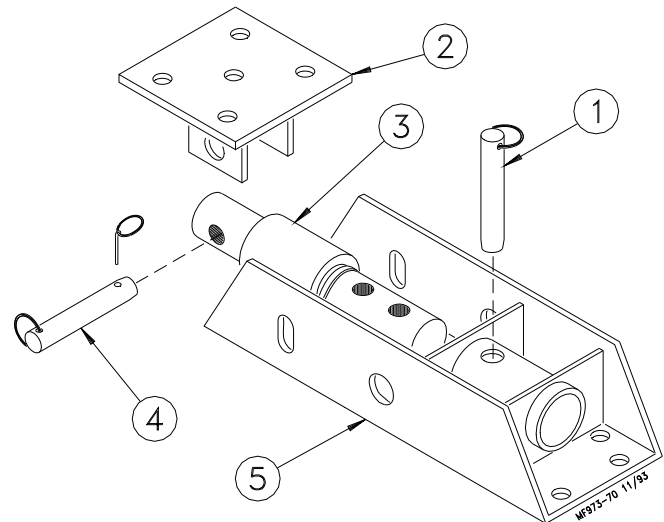
***The Mount Kit does not include Item (3).**



T.C. 35 & 125

Item	Description	Part No
1	.750" x 3.563" Quick Pin	42861
2	T.C. 35 Top Plate	30216-4
	T.C. 125 Top Plate	30217-5
3	T.C. 35 Load Cell	30221
	T.C. 125 Load Cell	30222
4	5/8" x 5" Quick Pin	42862
5*	Mount Kit for T.C. 35	30216
	Mount Kit for T.C. 125	30217

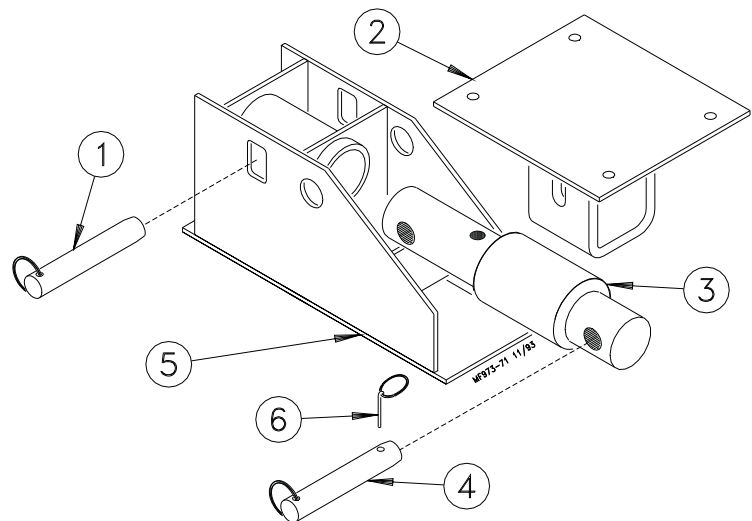
***The Mount Kit does not include Item (3).**



T.C. 180

Item	Description	Part No
1	.750" x 6.00" Quick Pin	42860
2	Top Plate	---
3	T.C. 180 Load Cell	30223
	T.C. 180 Load Cell w/21' cord	30224
4	.625" x 4.438" Quick Pin	42862
5*	Mount Kit T.C. 180	30218
6	Lynch Pin	42683

***Mount Kit does not include Item (3).**



C.T. 30K

Item	Description	Part No
1	C.T. 30 Load Cell	35018
2	C.T. Mount Half	47625
3	M16 x mm Hex Nut	---
4	M16 Lock Washer	---
5	Threaded Plate	47623
6	Rubber Shim (Pkg of 2)	43410
7	Pin	---
8	Cotter Pin	---
9	M16 x 2 mm x 65 mm Nut	---
10	Welded Plate	47624
11	Sealing Spring Ring	47622
12	Spacer Plate	41478

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

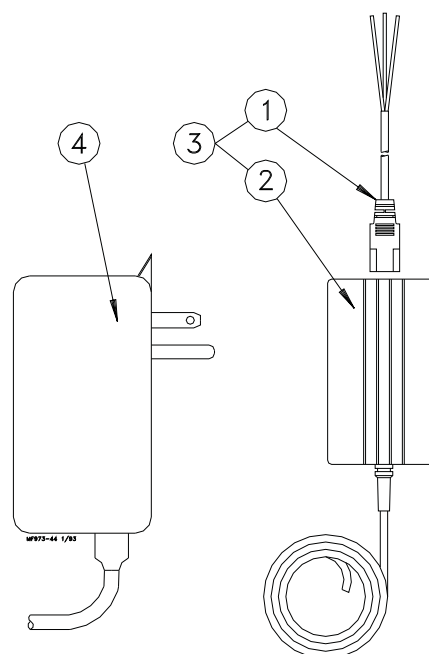
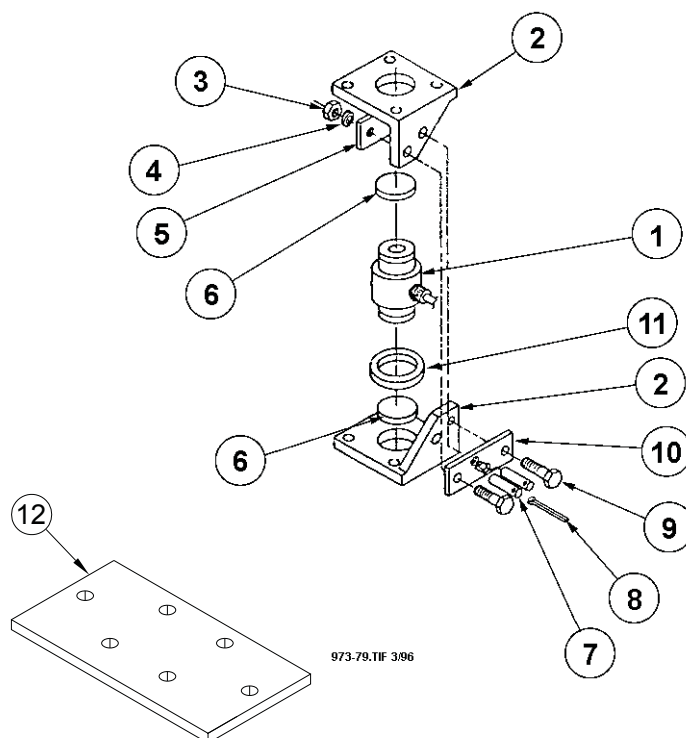
The 6-Legged Bin Adapter Kit, including (2) Beam Assemblies and (1) Beam Assembly Hardware Kit, may be ordered under Part No. 30208.

Scale Systems available (by weight)

Weight	Part No
5,000 lb.	30209
12,000 lb.	30211
48,000 lb. (7' Bins)	30213
48,000 lb. (9' Bins)	30212
60,000 lb.	30214
60,000 lb.	34580
80,000 lb.	34575
90,000 lb.	30215
120,000 lb.	35020

Power Supply

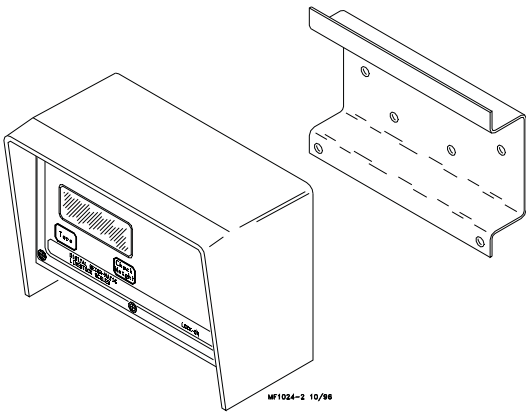
Item	Description	Part No
1	Power Cord (220 V)	30682
2	Power Supply (220 V)	30863
3	Power Supply (Cord Included)	30200
4	Power Supply (110 V)	30206
--	Power Cord for Indicator	30177



Livestock Scale Indicators

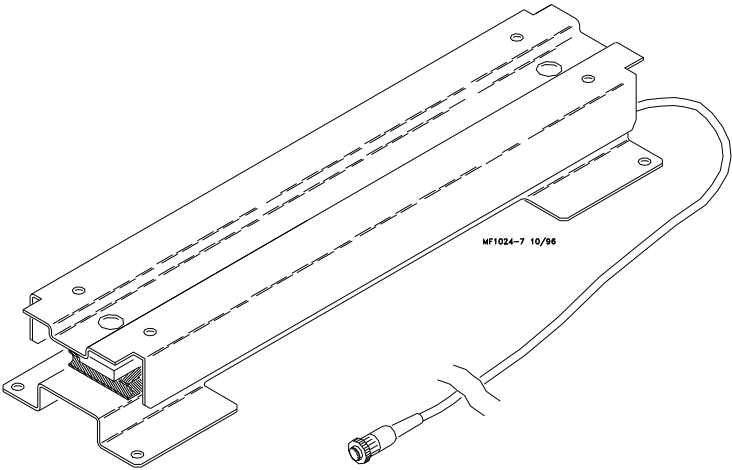
Description	Part No
Model 100 Indicator (2,000 lb.)	34435
Model 111 Indicator (907 kg)	34817
Model 210 Indicator (2,000 lb./907 kg)	34581
Model 115 Indicator (6,000 lb.)	34436
Model 116 Indicator (2,721 kg)	34818
Model 215 Indicator (6,000 lb./2,721 kg)	34582

Note: Model 100 shown.
Model Bracket included with indicator.



Livestock Scale Load Cells

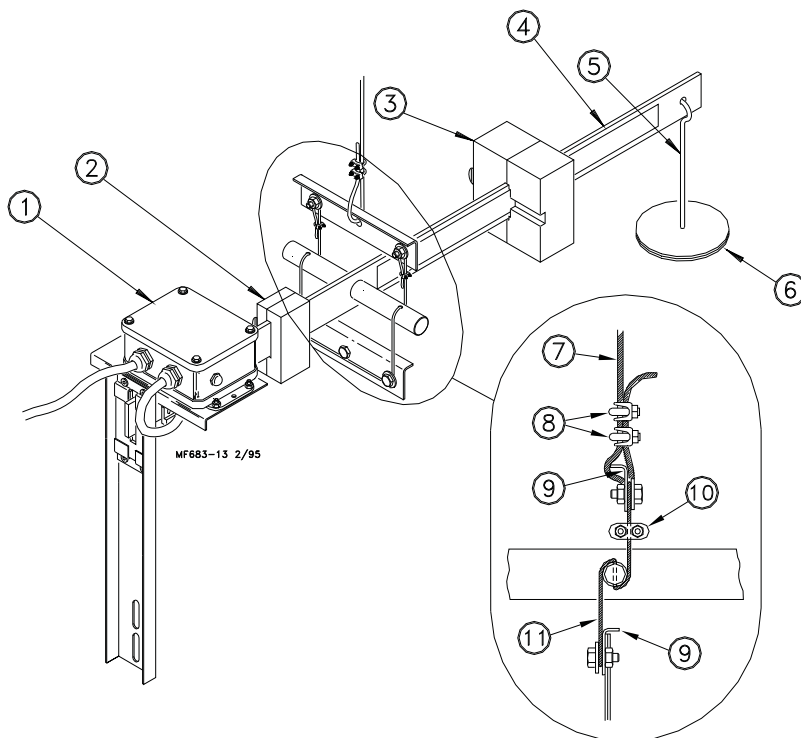
Description	Part No
2,000 lb. (907 kg) Load Cell (2 req.)	34437
6,000 lb. (2,721 kg) Load Cell (2 req.)	34438



Hopper Scales: Part No. 24176

Manufactured from
4/1987 to 11/1997

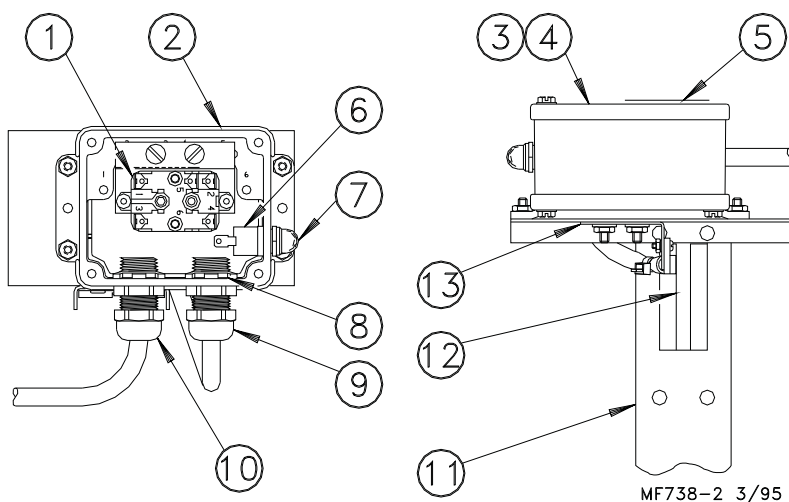
Item	Description	Part No
1	Switch Assembly	24171
2	Counterbalance Weight	24162
3	Sliding Weight	24163
4	Beam Assembly	24177
5	Eyebolt	24175
6	Weight Washer	2955-30
	5# Weight Washer	24164
7	Master Suspension Cable	---
8	3/16" Cable Clamp	732
9	Cable Plate	24172
10	1/8" Cable Clamp	14898
11	3/32" Stainless Steel Cable	7130



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 Guide	33615

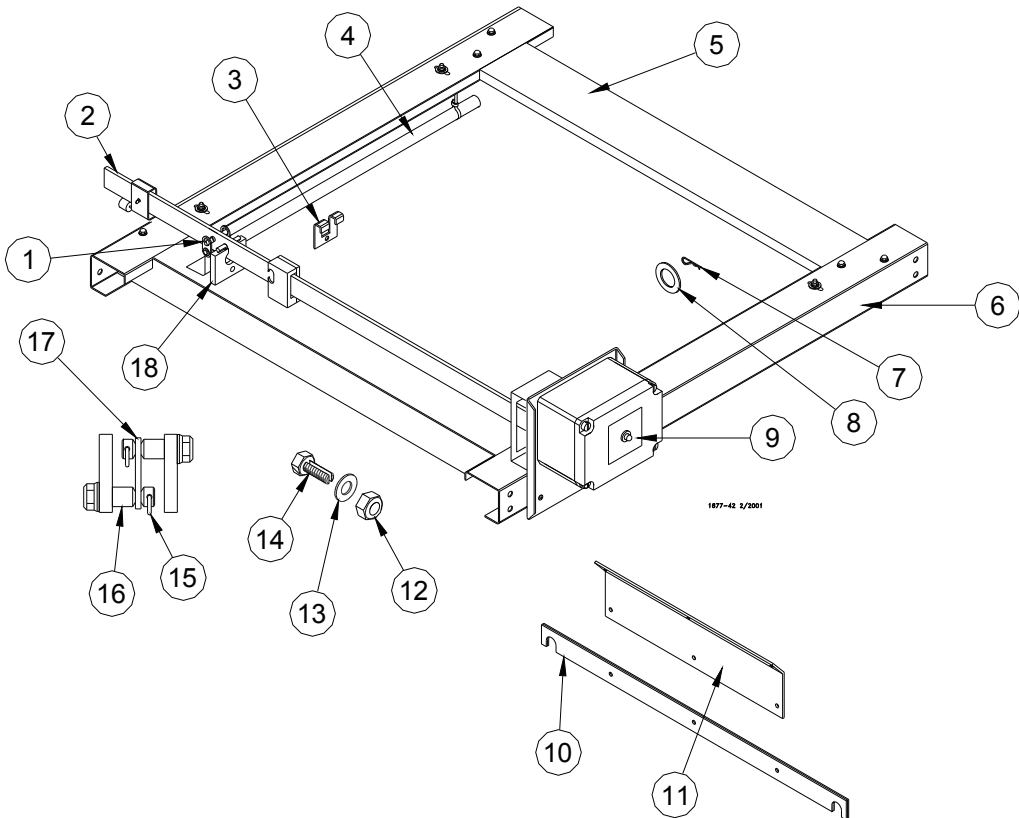
*Item (12) is a component of Item (11).



Scale Platform Assembly: 46280

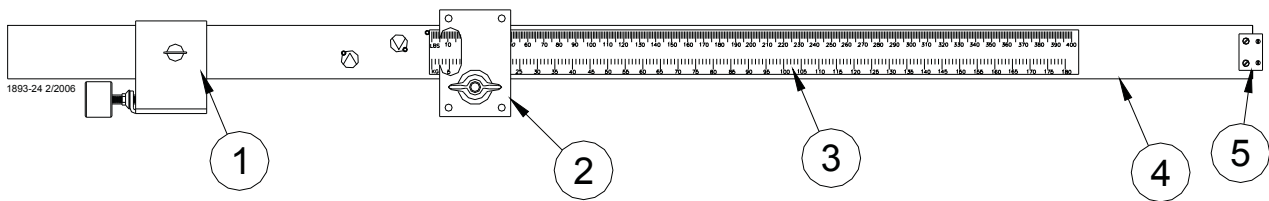
Item	Description	Part No
1	Transfer Loop	46243
2	Beam Bar Assembly	46279
3	Bar Retainer	46257
4	Support Tube	46270
5	Scale End Frame	46248
6	Scale Side Frame	46247
7	Hair Pin	2664
8	7/8" Flat Washer	2955-14
9	Switch Assembly	46273
10	Support Bar	46251

Item	Description	Part No
11	Hopper Support Adapter	46250
12	3/8" Hex Nut	1549
13	3/8" Flat Washer	4967
14	3/8" Split Bolt	6342
15	Hair Pin	13906
16	Bar Pivot Bearing (short)	46263
	Bar Pivot Bearing (long)	46264
17	Pivot Shackle	46254
18	Main Pivot Block	46265



Beam Bar Assembly: 46279

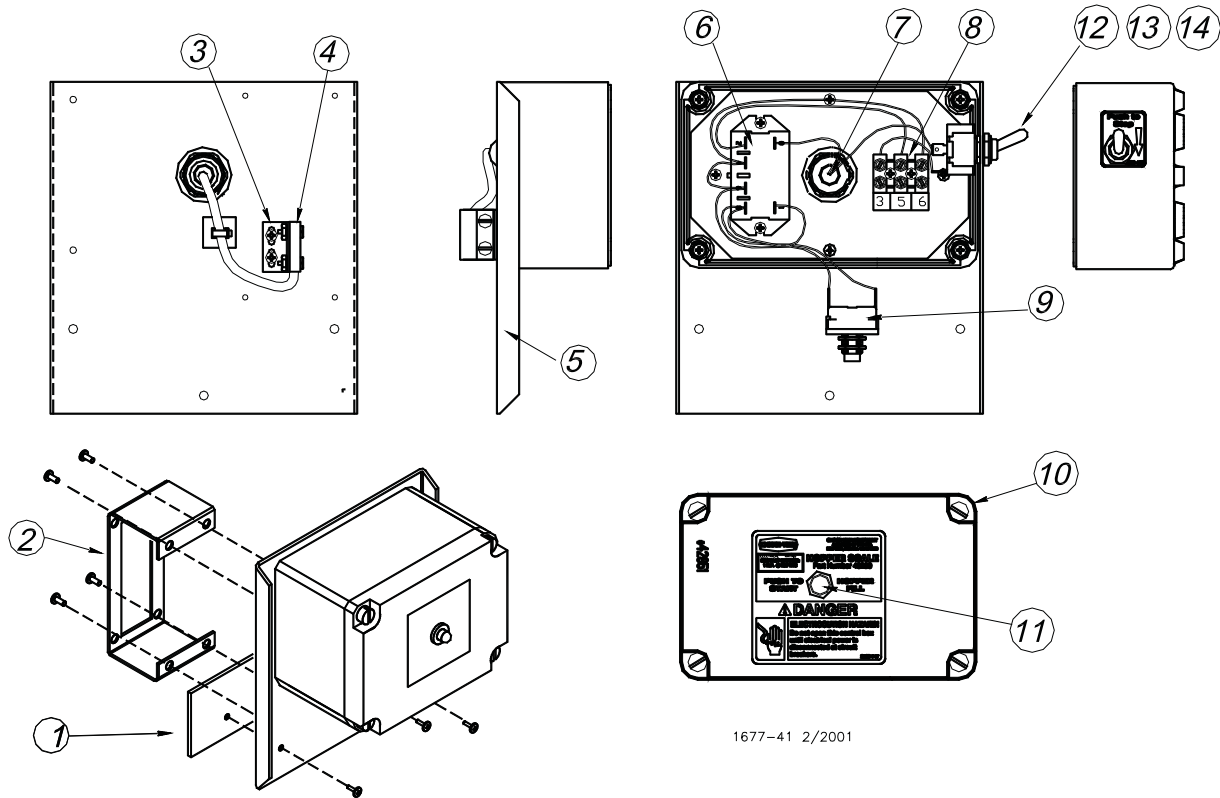
Item	Description	Part No
1	Counter Weight Assembly	46261
2	Poise Assembly	46268
3	Beam Bar Decal	2526-401
4	Machined Beam Bar	46249
5	Actuator Magnet	5789



Switch Assembly: 46273

Item	Description	Mfg'd 11/2000 thru 5/2001	Mfg'd 5/2001 thru 8/2001	Mfg'd 8/2001 to Present
		Part No	Part No	Part No
1	Scale Control Spacer	46256	46256	46256
2	Trip Loop	46273	46273	46273
3	Scale Switch Bracket	46246	46246	46246
4	Reed Switch	6689	46815	46815
5	Scale Control Mount Panel	46271	46271	46271
6	General Duty Relay	28904	28904	28904
7	3/8" Liquid Tight Conn	13477	---	---

Item	Description	Mfg'd 11/2000 thru 5/2001	Mfg'd 5/2001 thru 8/2001	Mfg'd 8/2001 to Present
		Part No	Part No	Part No
8	Terminal Block	34925-3	34925-3	34925-3
9	Push Button Switch	5785	5785	5785
10	4 x 6 Box Screw (Plastic)	42849	42849	42849
11	Push Button Boot	20784	20784	20784
12	Washer	2955-34	2955-34	2955-34
13	Toggle Switch Boot	---	---	1739
14	Toggle Switch	---	---	46894



1677-41 2/2001

Floor Feeder Screener Components

WEIGH-MATIC® Model 90 Screener: 25432

Item	Description	Mfg'd 5/1989 thru 4/1998	Mfg'd 4/1998 thru 4/2000	Mfg'd 4/2000 to 3/2002	Item	Description	Mfg'd 5/1989 thru 4/1998	Mfg'd 4/1998 thru 4/2000	Mfg'd 4/2000 to 3/2002
		Part No	Part No	Part No			Part No	Part No	Part No
1	Control Unit Head	25720	25720	25720	13*	Agitator	25674	25674	25674
2	Seal	4873	4873	4873	14*	Driver Assembly	25705	25705	25705
3	Screener Body	25446	25446	25446	15**	Top Channel	25469	25469	25469
4	Clamp	6183	6183	6183	16**	Corner Support	25470	25470	25470
5***	Screen	7436	7436	7436	17**	Support Channel	25468	25468	25468
6***	Extruded Plate	22084	22084	22084	18**	Foot (L.H.)	25467-1	25467-1	25467-1
7***	Anchor Tube	5069	5069	5069	19**	Support Channel Extension	35800	35800	35800
8***	Screen Retainer	24796	24796	24796	20**	"U" Bolt	28874	28874	28874
9	Lid Seal Gasket	5928	3-12975	3-12975	21**	Foot (R.H.)	25467-2	25467-2	25467-2
10	Flexible Drop Tube	25702	25702	25702	--	Junction Box Assembly	25694	25694	46071
11	Drop Tube	6381	6381	6381	--	Screener Cover	25701	25701	25701
12	Power Unit	3259-52	3259-52	3259-52					

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

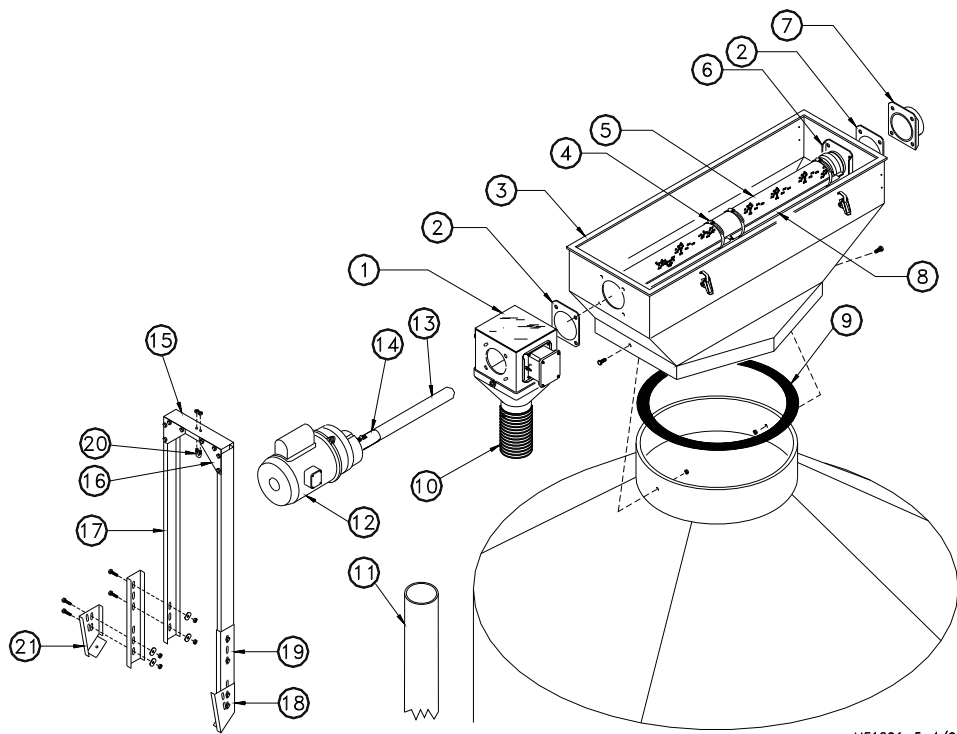
**May be ordered as an assembly under Part No. 25472.

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

Junction Box not shown. See individual parts list.

The entire WEIGH-MATIC Model 90 Screener may be ordered as Part No. ~~25790~~ which includes:

25432	Screener
4347	Upper Boot
9301	Lower Boot
6942-25	Auger
6293	10' Auger Tubes
7357	90 Degree Elbows
5790	Beam Box
3259-52	Power Unit



MF1291-5 4/96

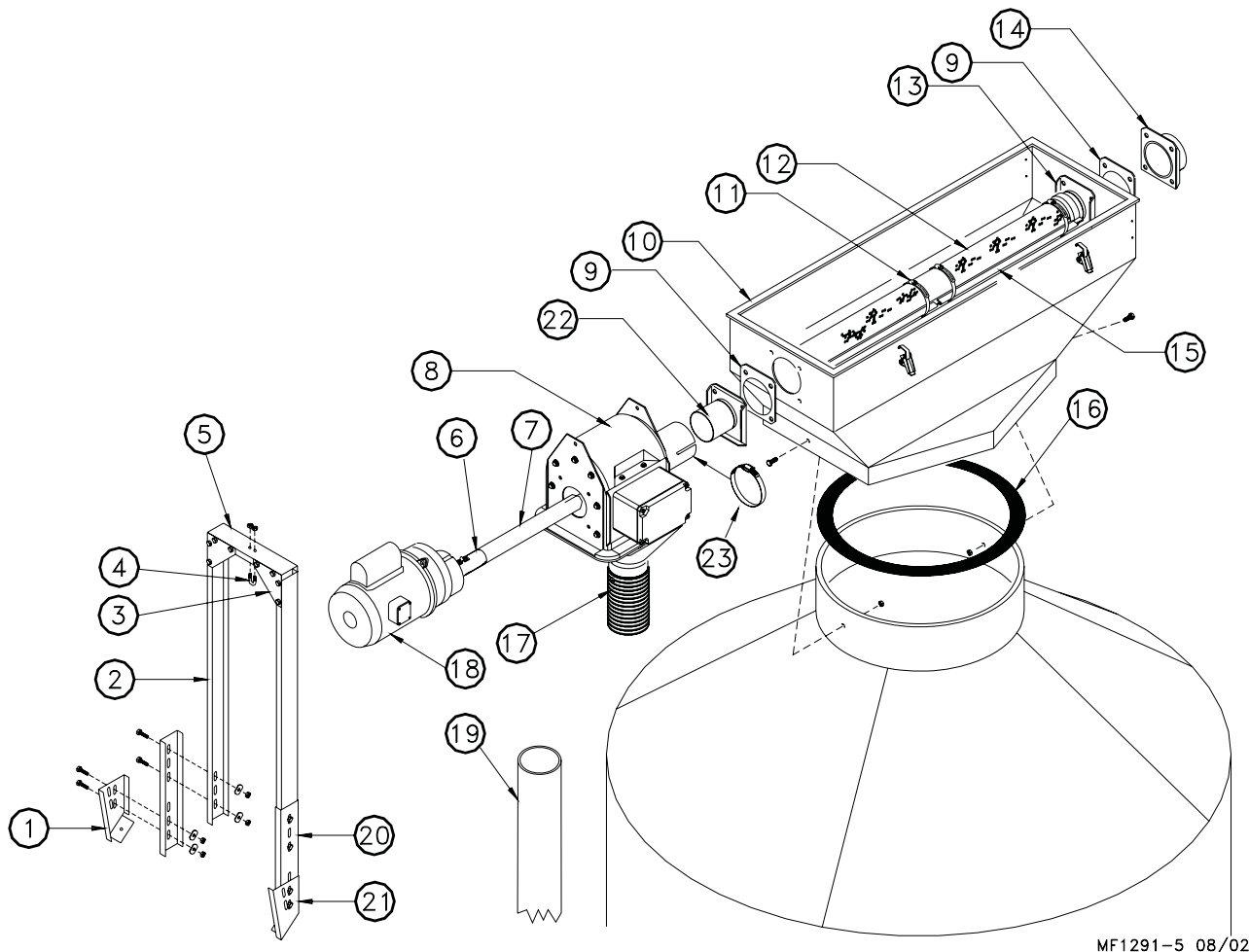
WEIGH-MATIC® Model 90 Screener: 47730

Item	Description	Mfg'd 3/2002 to Present Part No
**1	Foot R.H.	25467-2
**2	Support Channel	25468
**3	Corner Support	25470
**4	"U" Bolt	28874
**5	Top Channel	25469
*6	Driver Assembly	25705
*7	Agitator	47717
8	Control Unit Head	46800-23
9	Seal	4873
10	Screener Body	25446
11	Clamp	6183
12	Screen	7436

Item	Description	Mfg'd 3/2002 to Present Part No
13	Extruded Plate	22084
14	Anchor Tube	5069
15	Screener Retainer	24796
16	Lid Seal Gasket	5928
17	Flexible Drop Tube	48032
18	Power Unit (not component of 47730)	3259-52
19	Drop Tube (not supplied with Screener)	6381
**20	Support Channel Extension	35800
**21	Foot L.H.	25467-1
22	Control Anchor	47715
23	H.D. Adjustable Clamp	47652-1
--	Junction Box Assembly	46071
--	Screener Cover	25701

* May be ordered as an assembly under Part Number 47722.

** May be ordered as an assembly under Part Number 47731.



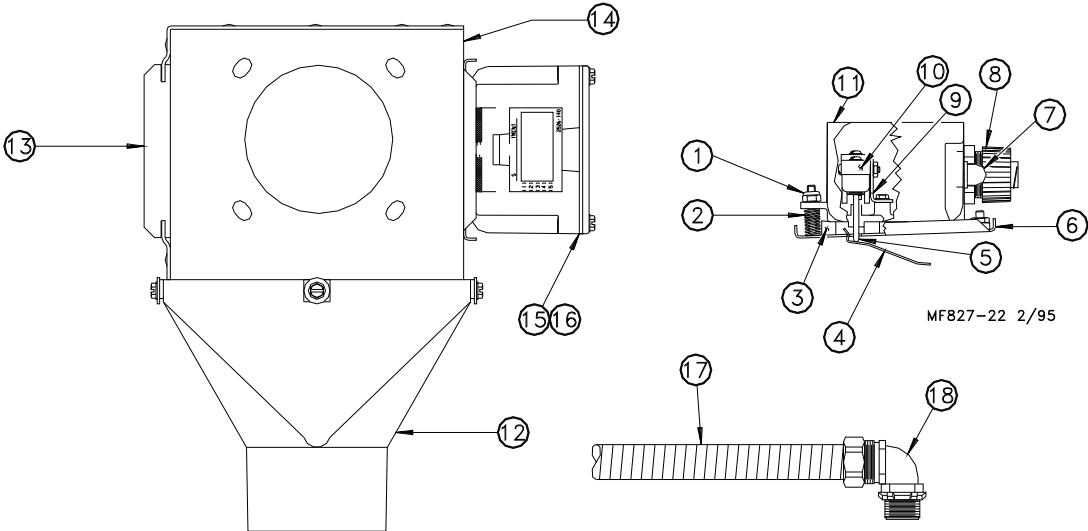
MF1291-5 08/02

WEIGH-MATIC® Model 90 Screener Control Unit

Manufactured from
8/1989 to 3/2002

Item	Description	Part No	Item	Description	Part No
1*	10-32 Lock Nut	6963	11*	Switch Box	25696
2*	Spring	6972	12	Drop	6091
3*	Gasket	6968-1	13	Slide	5073
4*	Paddle	7896	14	Body Assembly	24268
5*	Pin	8757	15*	Gasket	6777
6*	Mounting Plate Assembly	7908	16*	Switch Box Cover	6776
7*	Pilot Light Assembly	7044	17	1/2" Flexible Conduit	26982-9
8*	1/2" Liquid Tight Fitting	26980	18	Water Tight Connector	23810
9*	Switch Bracket	7068	--	Diaphragm Assembly	7900
10*	SPDT Actuator Switch	46091			

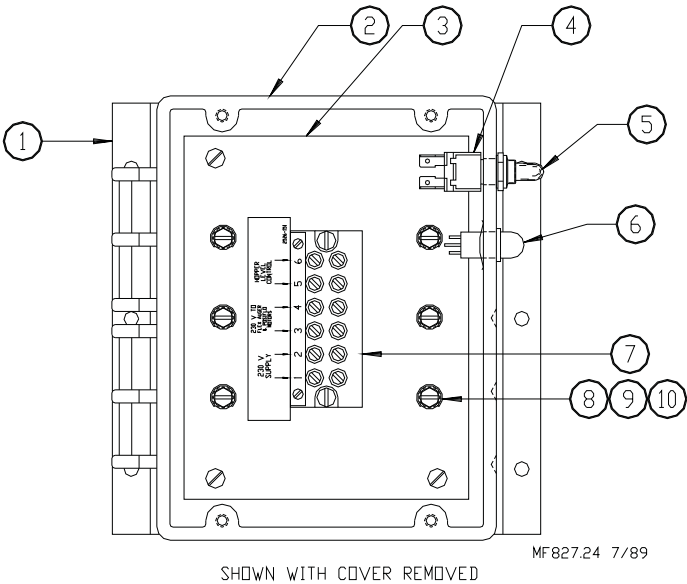
* These Items may be ordered as an assembly under Part No. 25697.



Junction Box Assembly: Part No. 25694

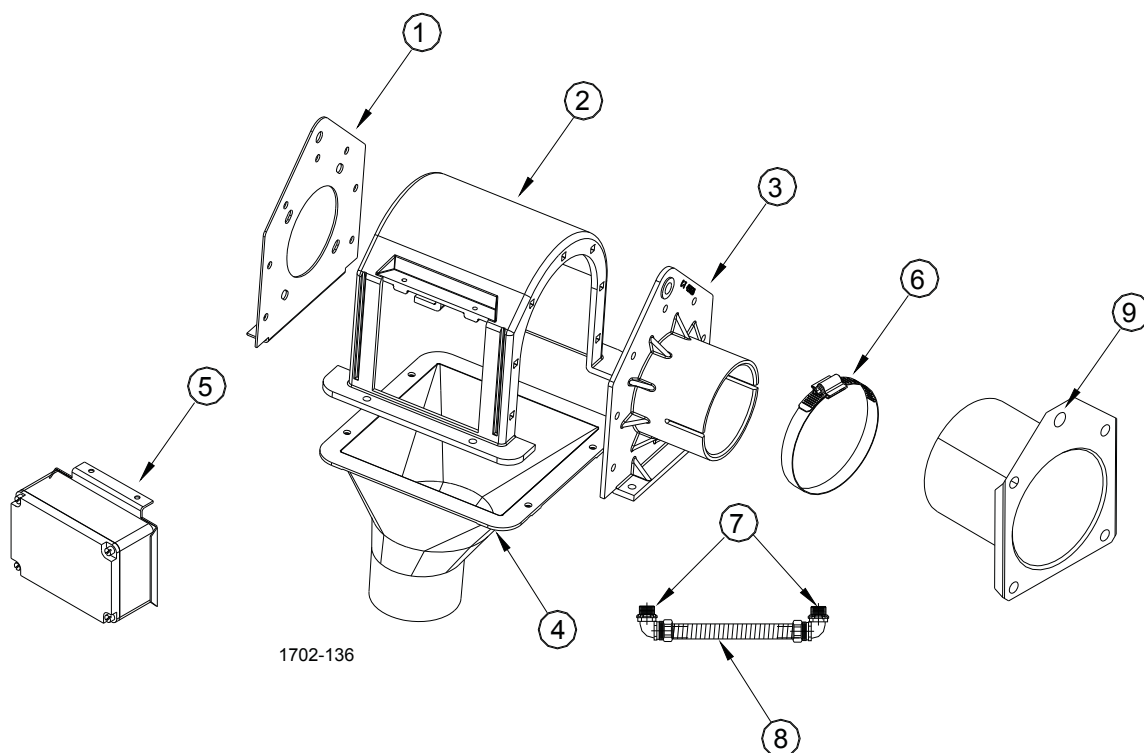
Manufactured From
5/1989 to 4/2000

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



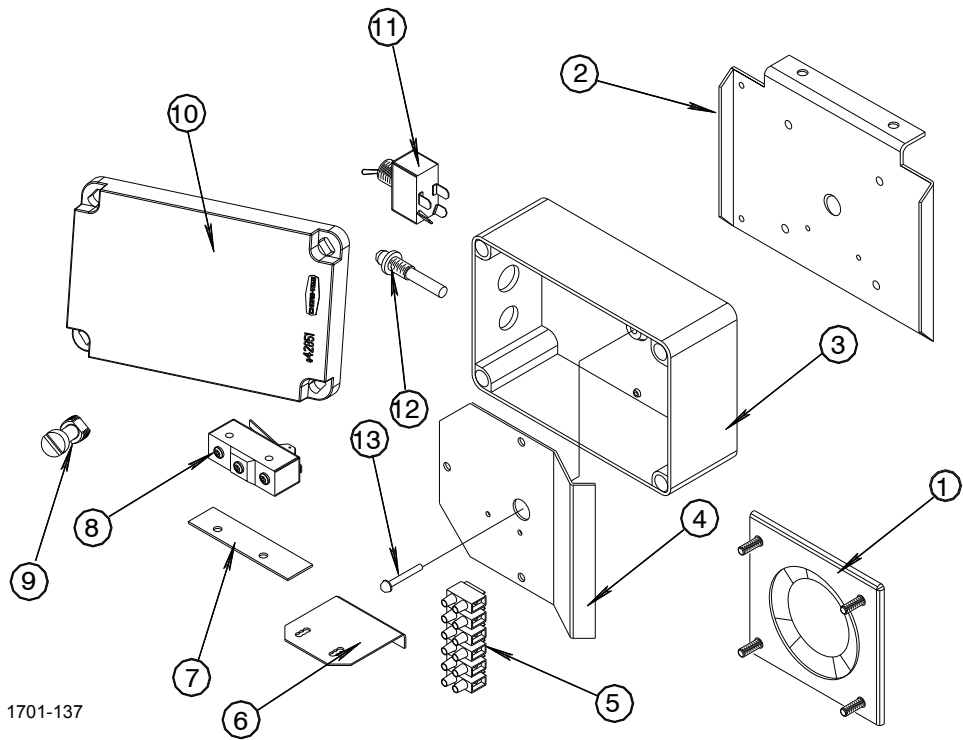
WEIGH-MATIC® Model 90 Screener Control Unit

Item	Description	Part No
1	Gearhead End Plate	43596
2	Control Unit Body	43601
3	Tube Anchor Plate	45926
4	Control Unit Funnel	45943-2
5	Switch & Plate Assembly	46051
6	H.D. Adjustable Clamp	47652-1
7	Water Tight Connector	23810
8	Non-Metalic Flex Conduit	26982-10
9	Control Anchor Weldment	47715



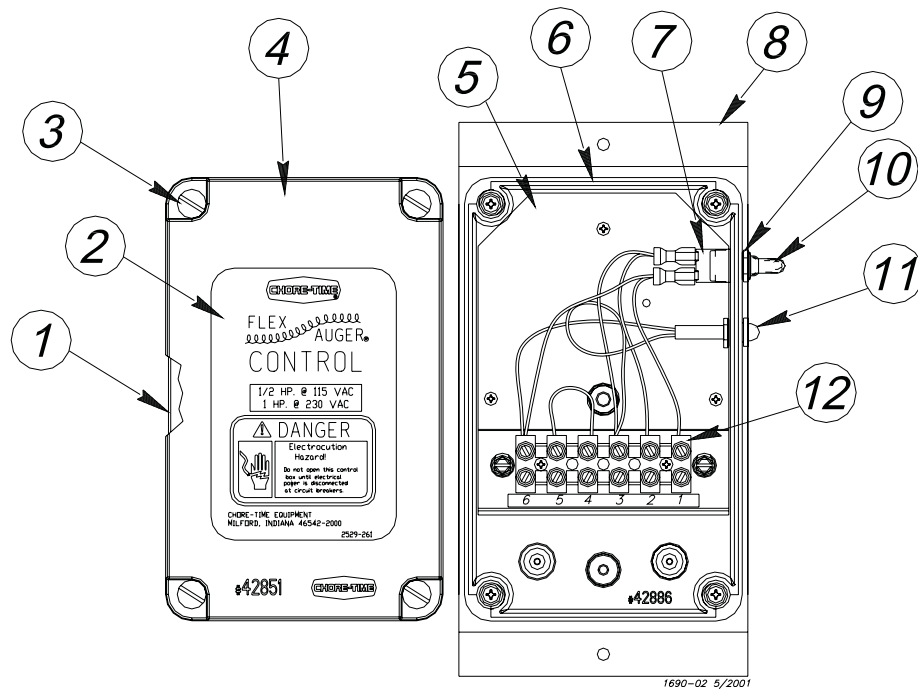
Switch & Plate Assembly

Item	Description	Part No
1	Diaphragm Assembly	46159
2	Switch Cover Plate	46030
3	4 x 6 Electrical Box	46070-1
4	Mount Panel	46072
5	Terminal Block	34925-6
6	Switch Bracket	46093
7	Switch Insulation	1907-5
8	Micro Switch	46091
9	Plastic Screw	42849
10	4 x 6 Electrical Cover	42851
11	Toggle Switch	7767
12	Pilot Light	46047
13	3/16" Round Head Rivet	46905



Junction Box Assembly: 46071

Item	Description	Part No
1	Gasket	42854
2	Control Decal	2529-261
3	Plastic Screw	42849
4	Electric Box Cover	42851
5	Mount Panel	46072
6	Machined Electrical Box	43883-1
7	Toggle Switch	7767
8	Box Mount Panel	46069
9	Shoulder Nut	13407
10	Switch Boot	13406
11	Pilot Light	46047
12	Terminal Block	34925-6



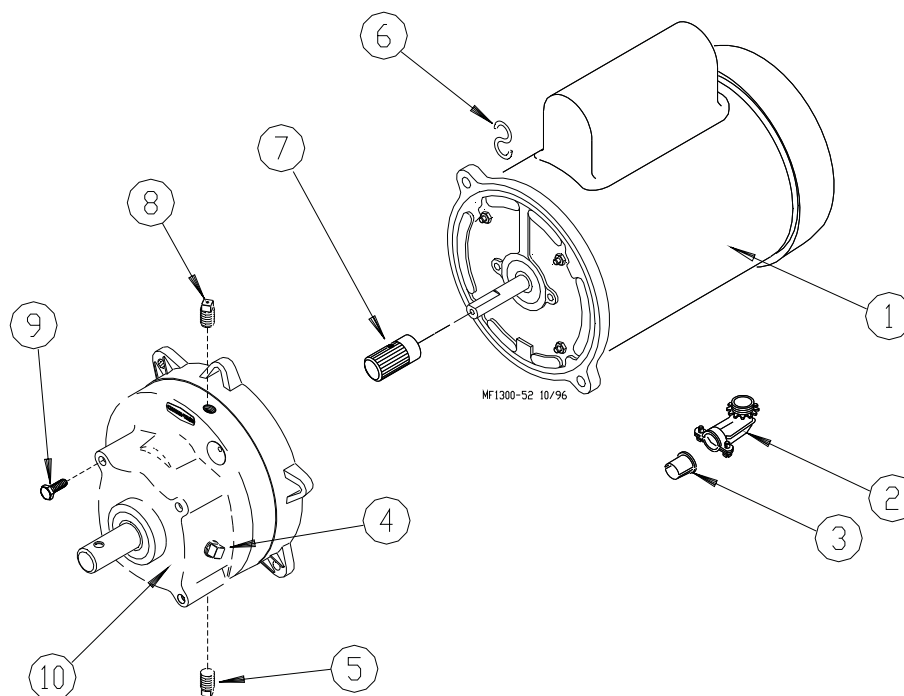
WEIGH-MATIC® Model 90 Screener Power Units

Screener Power Unit 60 Hz.

Item	Description	Part No
1	Motor, 3/4 HP 230 V	5051
2	---	---
3	---	---
4	Pipe Plug	2755
5	Magnetic Pipe Plug	30160
6	"S" Hook	2805
7	Pinion Assembly	5046
8	Vent Plug	3523
9	5/16-18 x 5/8" Hx Hd M.S.	4412-1
10	Gearhead Assembly 348 RPM	3261-7
Complete Power Unit		
3/4 hp, 348 RPM Power Unit		3259-52

Screener Power Unit 50 Hz.

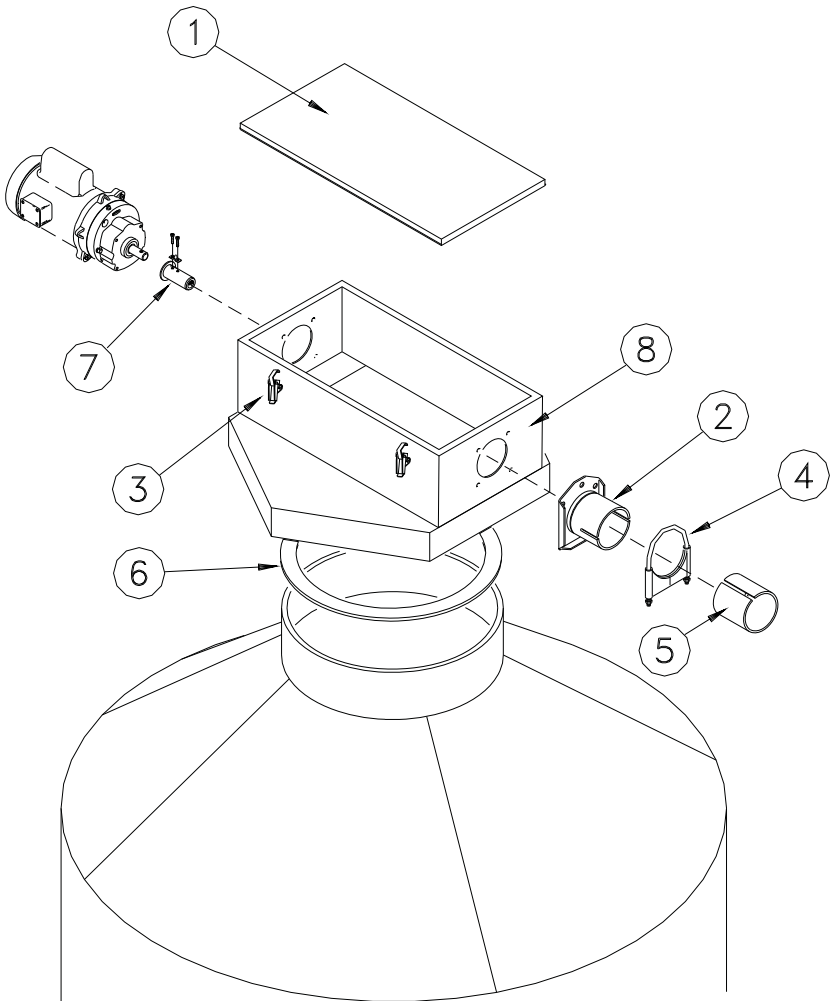
Item	Description	Part No
1	Motor, 3/4 HP 3-Phase 220/380 V	28034
	Motor, 3/4 HP 1-Phase 220/380 V	6305
2	---	---
3	Anti Short Bushing	6304
4	Pipe Plug	2755
5	Magnetic Pipe Plug	30160
6	"S" Hook	2805
7	Pinion Assembly for 1 HP Motors	5046
8	Vent Plug	3523
9	5/16-18 x 5/8" Hx Hd M.S.	4412-1
10	Gearhead Assembly 425 RPM	3261-10
Complete Power Units		
3/4 hp, 348 RPM, 3 Phase Power Unit		3259-104
3/4 hp, 348 RPM, 1 Phase Power Unit		3259-88



Model 90 Bin Fill Cap Kit: Part No. 25806

Model 75 Bin Fill Cap Kit: Part No. 6563

Item	Description	Mfg'd 1/1979 thru 4/1998	Mfg'd 4/1998 to Present
		Part No	Part No
1	Lid Assembly	7689	7689
2	Tube Anchor Weldment (Model 90)	5069	5069
	Tube Anchor Weldment (Model 75)	6518	6518
3	Over Center Clamp	2536	2536
4	Tube Clamp (Model 90)	6721-1	6721-1
	Tube Clamp (Model 75)	6515-1	6515-1
5	Tube Insert (Model 75 Steel Systems)	6524	6524
6	Sponge Tubing	5928	3-12975
7	Driver Assembly (Model 90)	6861	6861
	Driver Assembly (Model 75)	6861	6861
8	Cover Weldment	7690	7690

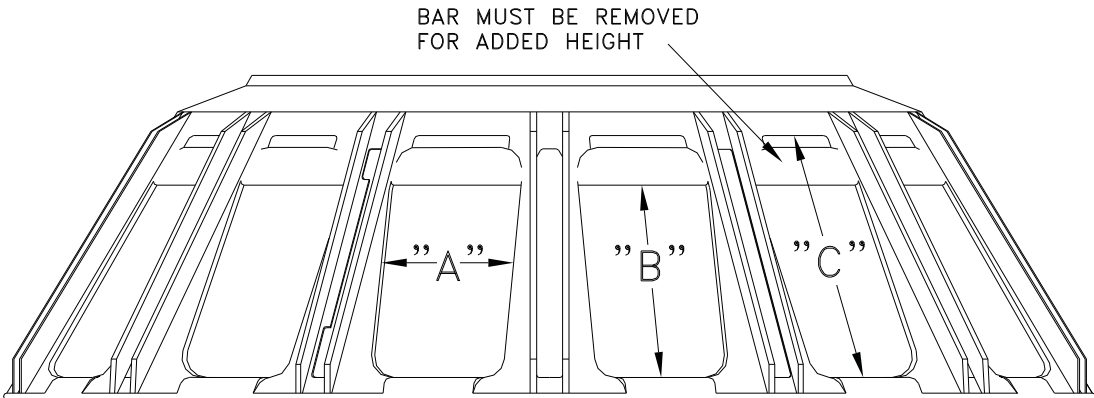


MA1300-48 10/96

Floor Feeder Miscellaneous Components

Hens Only Grill (for Pan Breeder Feeder)

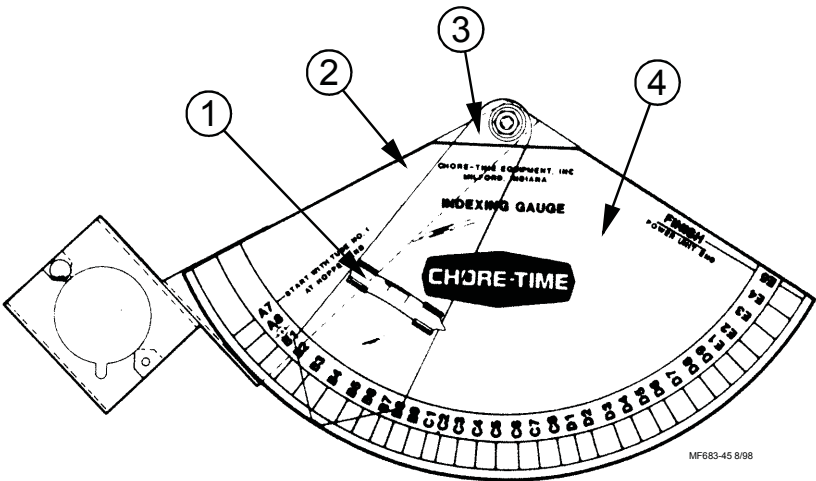
Part No	Description	Width "A"	Heigh "B"	Heigh "C"
24487	Pan Shield	1.688" (42.86 mm)	2.750" (69.99 mm)	3.300" (83.82 mm)
30244	Pan Shield	1.732" (44.00 mm)	2.750" (69.99 mm)	---
30246	Pan Shield	1.811" (46.00 mm)	2.250" (57.15 mm)	2.500" (63.50 mm)



MF1300-51 10/96

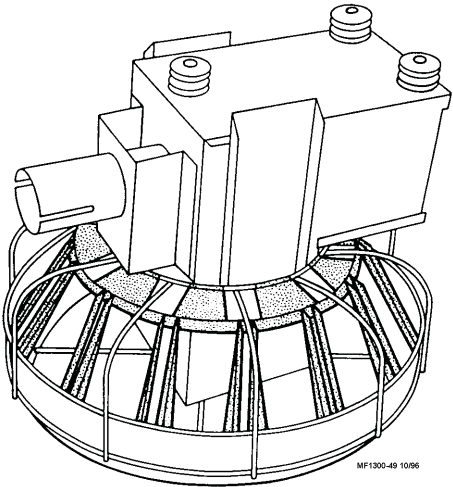
Program Gauge: Part No. 14251

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



MF683-45 8/98

Control Shield: Part No. 24887

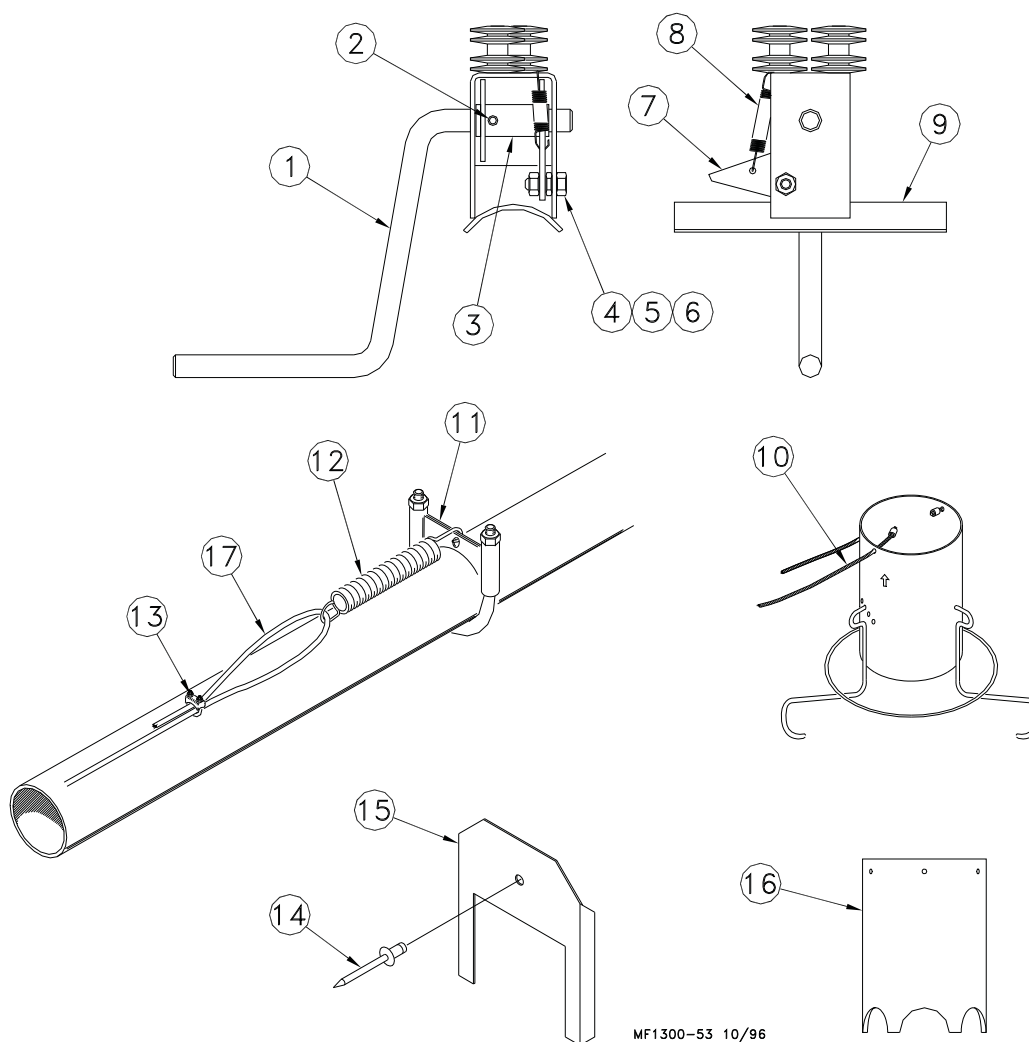


MF1300-49 10/96

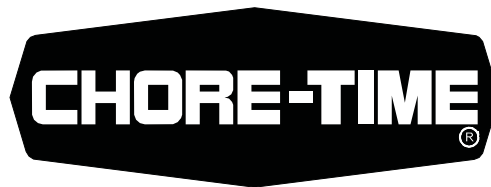
Winchable Feed Level Tube Components

Item	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	7976
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 Stainless Steel Cable	7130

*These Items may be ordered as a Feed Tube Winch Assembly under Part No. ~~44680~~.



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