



**Bi-Parting Sliding
U.L. Rated Fire
Door
MODEL 265**

PART'S MANUAL

Instructions for Ordering

This parts manual is intended to assist in the correct identification of the more commonly replaced parts; covering, generally, all models and styles offered within the marathon pharm. Line. The manual will also help identify obsolete parts, part design changes and current production parts. For more specific parts information, please contact an authorized representative or consult the factory's customer service or engineering departments. Asi doors reserves the right to discontinue any part and make design changes without notice.

General Instructions for Ordering Door Parts

Accurate information is always necessary to serve you correctly and promptly. Several steps should be followed to determine exactly the parts that are needed.

Refer to the information tag on your door and record the:

1. Door model number
2. Job number
3. Door number
4. Manufacturing date.

Use part numbers referenced in this manual.

If the item is not found in the manual, the product code on the back of the item is helpful.

If your door has no information label, the approximate purchase date is helpful.

Call

1-800-558-7068

or visit

asidoors.com/parts

to order parts

Manual Part #: 17A2224

Door Identification

Determining the Job Number, Model and Year of Manufacture of your door is necessary to provide quick and accurate parts identification. The following is a description of labels and their locations.

When ordering parts, specify Job Number, Door Number and Manufacture Date

Product Labels:

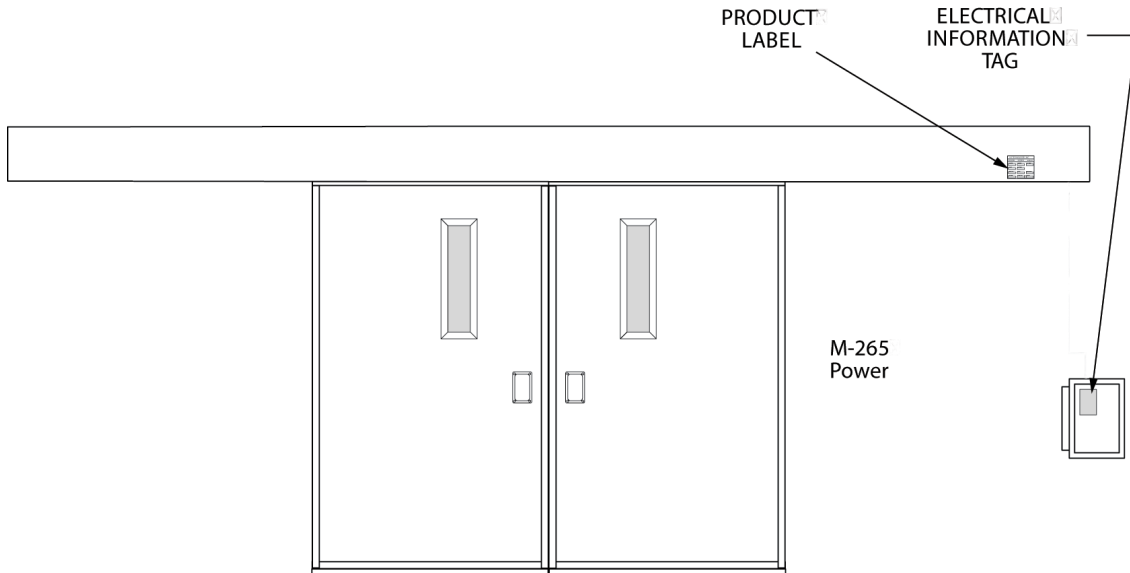
Manual Doors

ASI Doors, Inc.		
MILWAUKEE	WISCONSIN	MADE IN USA
DOOR MODEL <input style="width: 100%; height: 20px;" type="text"/>	JOB NUMBER <input style="width: 100%; height: 20px;" type="text"/>	DOOR NUMBER <input style="width: 100%; height: 20px;" type="text"/>
MFG. DATE <input style="width: 100%; height: 20px;" type="text"/>	INSPECTED BY <input style="width: 100%; height: 20px;" type="text"/>	

Power Doors

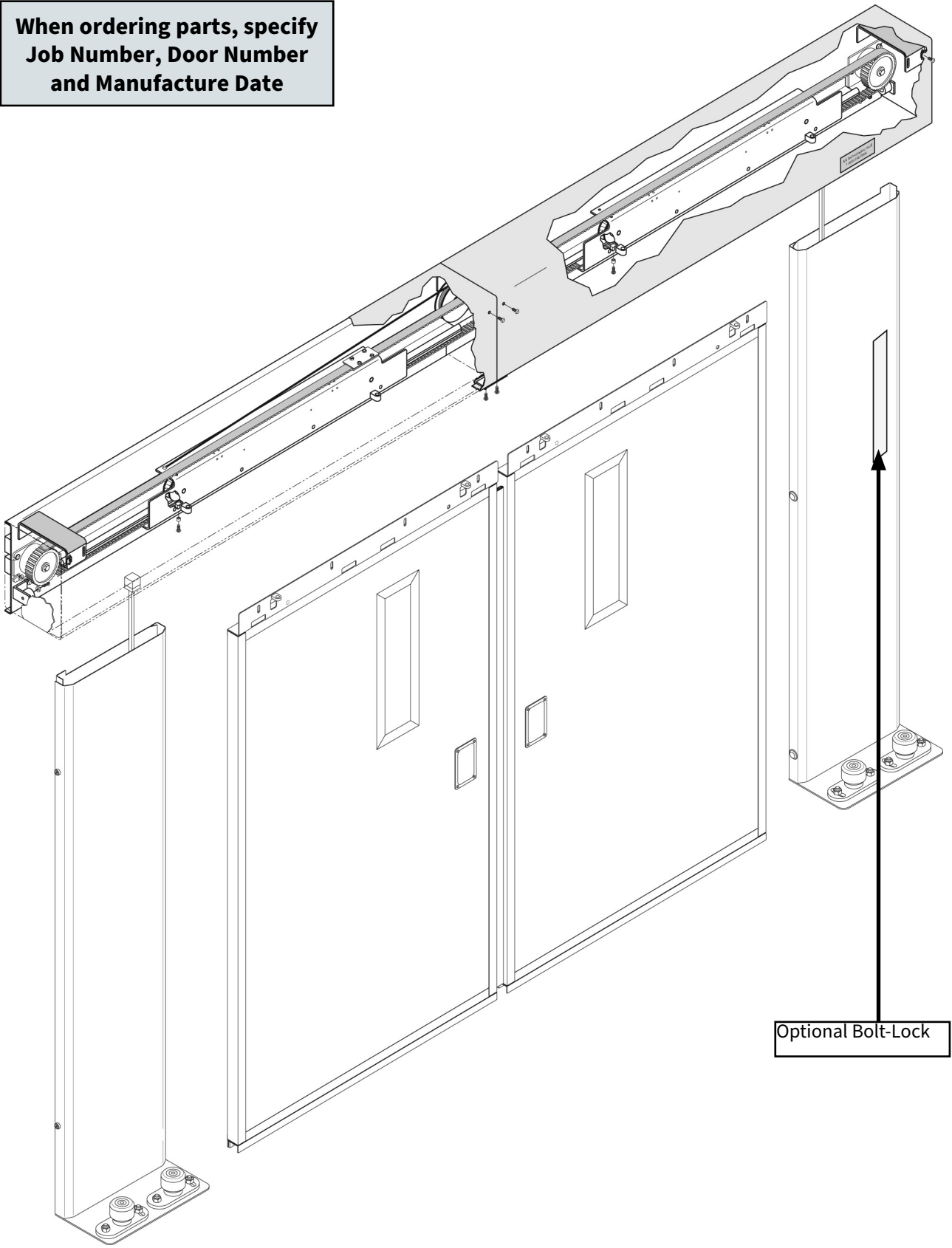
ASI Doors, Inc.			
MILWAUKEE	WISCONSIN	MADE IN USA	
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MFG. DATE <input style="width: 100%; height: 20px;" type="text"/>	INSPECTED BY <input style="width: 100%; height: 20px;" type="text"/>		
OPERATOR TYPE <input style="width: 100%; height: 20px;" type="text"/>	MODEL # <input style="width: 100%; height: 20px;" type="text"/>	WIRING DIAGRAM <input style="width: 100%; height: 20px;" type="text"/>	
HORSEPOWER <input style="width: 100%; height: 20px;" type="text"/>	VOLTAGE/PHASE <input style="width: 100%; height: 20px;" type="text"/>	HZ <input style="width: 100%; height: 20px;" type="text"/>	AMPERAGE <input style="width: 100%; height: 20px;" type="text"/>

ID Tag Location



Door Assembly

When ordering parts, specify
Job Number, Door Number
and Manufacture Date



Optional Bolt-Lock

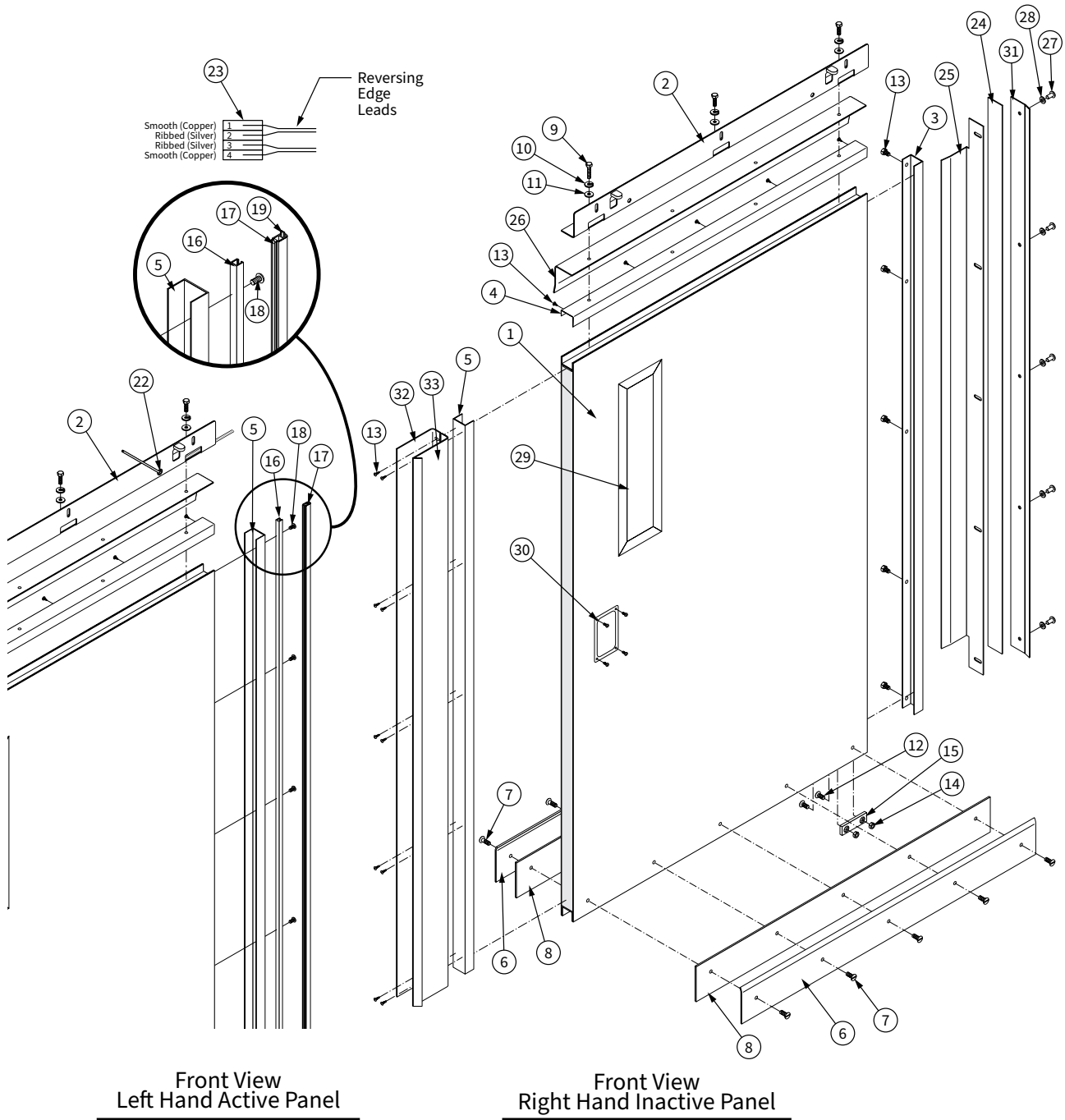
NOTE: Subsequent pages show detailed assemblies with parts lists.

REPLACEMENT
PARTS

Door Panel Assembly

86D431F1, Power, RH

86D431F2, Power, LH



**When ordering parts, specify
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and Manufacture Date**

REPLACEMENT PARTS

Door Panel Assembly Continued

86D431F1, Power, RH
86D431F2, Power, LH

Item	Part #	Description
1	32D525F1	Door fabrication, S/S, no window
-	32D525F2	Door fabrication, S/S, 4" x 25" window
-	32D525F3	Door fabrication, S/S, 10" x 10" window
-	32D525F4	Door fabrication, galvanized, no window
-	32D525F5	Door fabrication, galvanized, 4" x 25" window
-	Consult Factory	Door fabrication, galvanized, 10" x 10" window
-	28D161F4	Door fabrication, other specials
2	13C381F1	Weldment, roller truck, lower, fire
3	13C381F2	Capping, trailing edge, RH, inactive panel, S/S
-	13C381F2	Capping, trailing edge, RH, active panel, S/S
-	13C381F1	Capping, trailing edge, LH, inactive panel, S/S
-	13C424F1	Capping, top, S/S
4	13C424F2	Capping, top, galvanized
-	13D183F1	Capping, leading edge, RH, inactive panel, S/S
5	13D183F2	Capping, leading edge, LH, inactive panel, S/S
-	13D183F3	Capping, leading edge, RH, inactive panel, galvanized
-	13D183F4	Capping, leading edge, LH, inactive panel, galvanized
-	13D183F5	Capping, leading edge, RH, active panel, S/S
-	13D183F6	Capping, leading edge, LH, active panel, S/S
-	13D183F7	Capping, leading edge, RH, active panel, galvanized
-	13D183F8	Capping, leading edge, LH, active panel, galvanized
6	21B185F1	Retainer, sill gasket, S/S
-	21B185F2	Retainer, sill gasket, galvanized
7	41A466	Screw, 1/4"-20 x .63", PHL FHMS, S/S
8	15A019F3	Sill gasket, .045 x 41/4" x (WIC + 4.00)
9	41A719	Screw, 3/8"-16 x 2.25", F/T, HHCS, S/S
10	41A327	Washer, lock, 3/8", S/S
11	41A203	Washer, lock, 3/8", S/S
12	41A141	Screw, #10-24 x .50" PHL FHMS, S/S
12	41A618	Screw, #10-24 x .50" PHL PHMS, S/S
14	41A716	Nut, #10-24, hex, SS
15	14A198	Block, cam
16	11B100	Track, reversing edge, L = HIC + 3"
17	11B099	Extrusion, reversing edge, L = HIC + 3"
18	41A024	Screw, #8 x 3/4", FHSMS
19	24A011-s	Switch, tape, reversing edge, L = HIC - 3"
20	12B769F1	Shim, squaring, .06" x 1.88" x 96.00"
21	12B769F2	Shim, squaring, .13" x 1.88" x 96.00"
22	11A126	Grommet, rubber
23	22A202-2	Connector, 4 position, .156 MTA, red
24	15A019F1	Gasket, .045" x 2" x HIC
25	13C384F1	Bracket, hold-in, trailing edge, RH, S/S
-	13C384F2	Bracket, hold-in, trailing edge, LH, S/S
-	13C384F3	Bracket, hold-in, trailing edge, RH, galvanized
-	13C384F4	Bracket, hold-in, trailing edge, LH, galvanized
26	13C431F1	Bracket, hold-in, top, S/S
-	13C431F2	Bracket, hold-in, top, galvanized
27	41A149	Screw, 1/4"-20 x .625", SL THMS, S/S
28	41A195	Washer, flat, 1/4", standard, S/S
29	Consult Factory	Window
30	Consult Factory	Handle
31	13B786F1	Retainer, gasket, RH, S/S
-	13B786F2	Retainer, gasket, LH, S/S
32	13C429F1	Center, astragal, inner, S/S
-	13C429F2	Center, astragal, inner, galvanized
33	13C430F1	Center, astragal, outer, S/S
-	13C430F2	Center, astragal, outer, galvanized

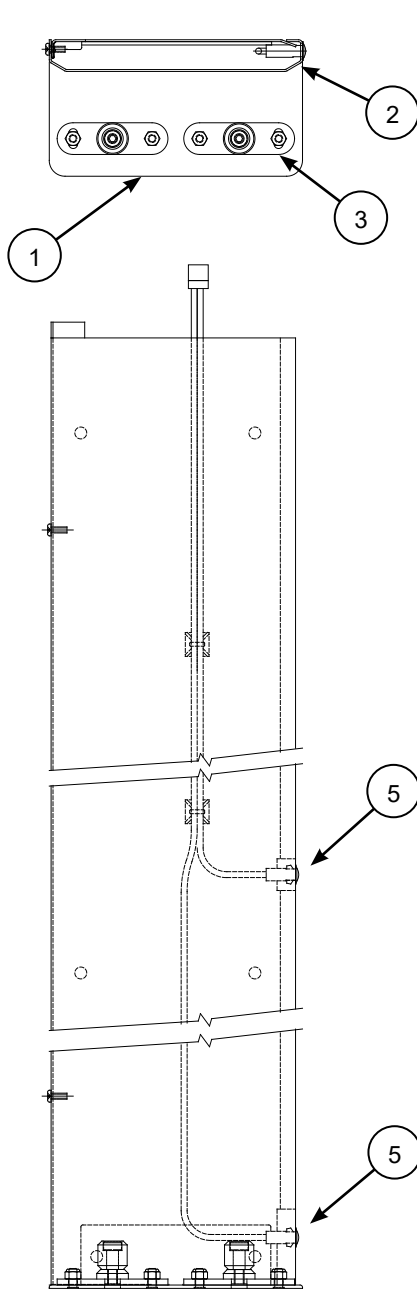
When ordering parts, specify Job Number, Door Number and Manufacture Date

Face Frame Assemblies

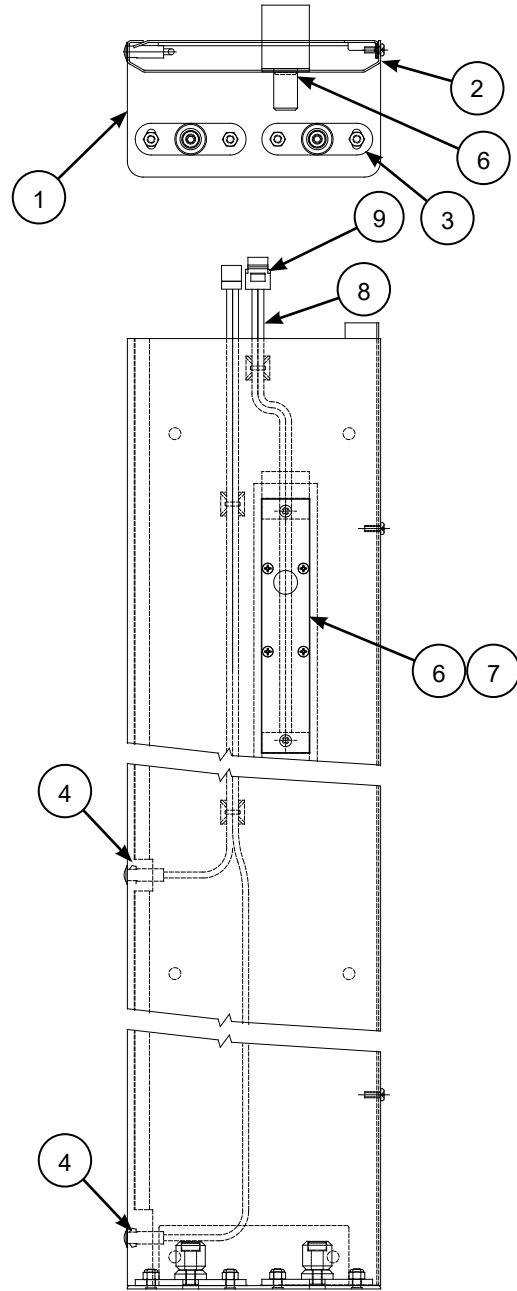
76D404, Face Frame, RH, No Bolt Lock

76D0406, Face Frame, RH, With Bolt Lock

76D0408, Face Frame, LH



76D0408
BI-PART, LH



76D404 76D0406
BI-PART, RH BI-PART, RH
NO BOLT LOCK W/ BOLT LOCK

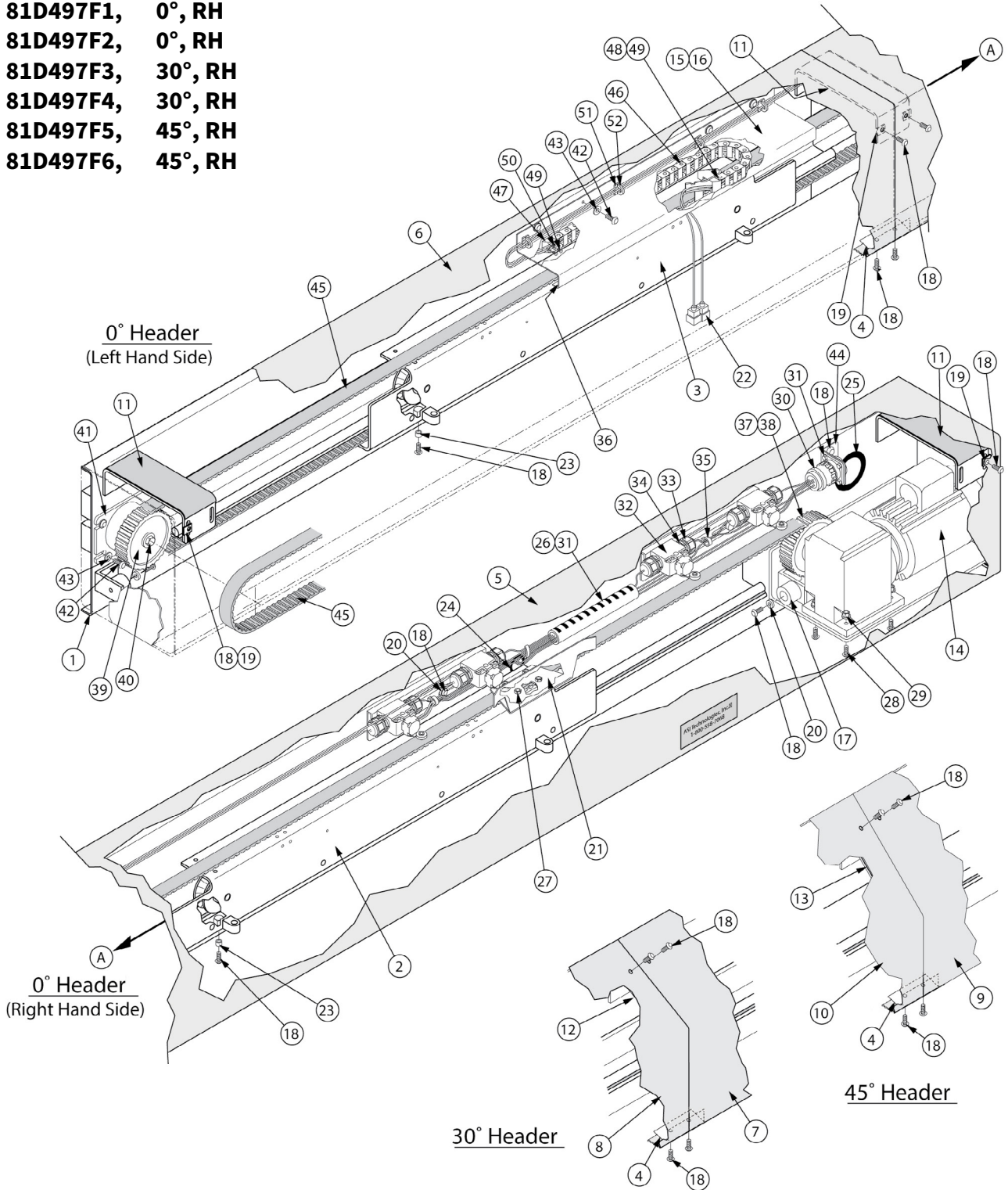
Face Frame Assemblies Continued

			DESCRIPTION	PART #	ITEM #
-	-	x	ASM, FACE FRAME, BI-PART, RH, NO BOLT LOCK	76D404	-
-	x	-	ASM, FACE FRAME, BI-PART, RH, W/ BOLT LOCK	76D0406	-
x	-	-	ASM, FACE FRAME, BI-PART, LH, NO BOLT LOCK	76D0408	-
1	-	1	WLDMNT, SIDE-FRAME, BI-PART	28C235	1
-	1	-	WLDMNT, SIDE-FRAME, BOLT LOCK, BI-PART	28B0285	1
1	-	1	COVER, SIDE FRAME, BI-PART, FIRE DOOR	13D326	1
-	1	-	WLDMNT, FACE FRAME COVER, BOLT LOCK	28B0299	2
2	2	2	ASM, GUIDE ROLLER	24A023	3
A/R	A/R	A/R	HARNESS, SINGLE PHOTO EYE, RECEIVER	23C023	4
A/R	A/R	A/R	HARNESS, SINGLE PHOTO EYE, TRANSMITTER	23C024	5
A/R	A/R	A/R	ASM, BOLT LOCK, 3/4" DIA	23A0376NN	6
A/R	A/R	A/R	COVER, BOLT LOCK	13B2191NN20	7
A/R	A/R	A/R	CABLE 18/3 SVT, 36"	22A208	8
A/R	A/R	A/R	CONNECTOR, ELEC, 4-POS, .156 MTA, FEMALE	22A203	9

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Header Assembly & Shroud

- 81D497F1, 0°, RH
- 81D497F2, 0°, RH
- 81D497F3, 30°, RH
- 81D497F4, 30°, RH
- 81D497F5, 45°, RH
- 81D497F6, 45°, RH



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**REPLACEMENT
PARTS**

Header Assembly & Shroud continued

- 81D497F1, 0°, RH**
- 81D497F2, 0°, RH**
- 81D497F3, 30°, RH**
- 81D497F4, 30°, RH**
- 81D497F5, 45°, RH**
- 81D497F6, 45°, RH**

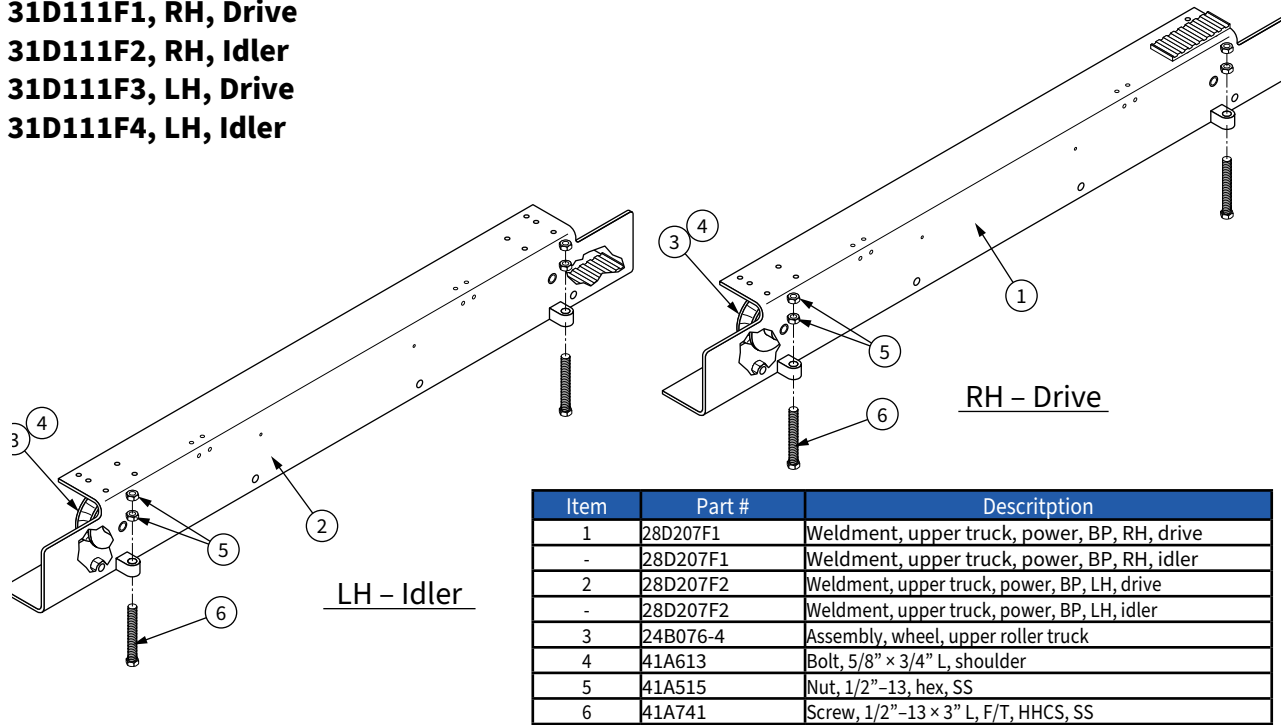
Item	Part #	Description
1	28D211F1	Weldment, header, bi-parting, 0°, RH
-	28D211F2	Weldment, header, bi-parting, 0°, LH
-	28D211F3	Weldment, header, bi-parting, 30°, RH
-	28D211F4	Weldment, header, bi-parting, 30°, LH
-	28D211F5	Weldment, header, bi-parting, 45°, RH
-	28D211F6	Weldment, header, bi-parting, 45°, LH
2	31D111F1	Assembly, upper truck, power, SS, RH drive
-	31D111F3	Assembly, upper truck, power, SS, LH drive
3	31D111F2	Assembly, upper truck, power, SS, RH idler
-	31D111F4	Assembly, upper truck, power, SS, LH idler
4	13B033	Angle, Shroud Stiffener
5	28D208F1	Weldment, shroud, 0°, power, RH operator end
-	28D208F3	Weldment, shroud, 0°, power, LH operator end
6	28D208F2	Weldment, shroud, 0°, power, RH idler end
-	28D208F4	Weldment, shroud, 0°, power, LH idler end
7	28D209F1	Weldment, shroud, 30°, power, RH operator end
-	28D209F3	Weldment, shroud, 30°, power, LH operator end
8	28D209F2	Weldment, shroud, 30°, power, RH idler end
-	28D209F4	Weldment, shroud, 30°, power, LH idler end
9	28D210F1	Weldment, shroud, 45°, power, RH operator end
-	28D210F3	Weldment, shroud, 45°, power, LH operator end
10	28D210F2	Weldment, shroud, 45°, power, RH idler end
-	28D210F4	Weldment, shroud, 45°, power, LH idler end
11	10A024	Tape, sponge rubber, 8.5" long
12	10A024	Tape, sponge rubber, 8" long
13	10A024	Tape, sponge rubber, 9" long
14	50B043F1	Assembly, gear motor, RH
-	50B043F2	Assembly, gear motor, LH
15	13D356F1	Guide, E-chain, RH
16	13D356F2	Guide, E-chain, LH
17	11A054	Pad, stop
18	41A535	Screw, 1/4"-20 x .625", BU/HD, SS
19	41A708	Nut, clip, 1/4"-20
20	41A195	Washer, flat, 1/4" standard, SS
21	13D336	Bracket, cam
22	22A203	Connector, electrical
23	13A395	Spacer, nylon guide
24	11A086	Grommet, rubber, .875" ID x 1.62" OD
25	11A087	Grommet, rubber, 2.12" ID x 2.87" OD
26	22A098	Duct, wire, (WIC - 51.0") long
27	41A715	Screw, #10-24 x .625", BU/HD, SS
28	41A616	Bolt, 3/8" x 1.25", carriage, SS
29	41A710	Nut, 3/8"-16, large flange, whizlock, SS
30	23D037	Harness, header, bi-parting
31	23A240	Switch, limit
32	41A717	Screw, #8-32 x .38", PHL PHSTS, SS
33	22A087	Strain relief, nylon
34	41A520	Screw, #8-32 x 1.25", PHL PHSTS, SS
35	22A107	Cable tie
36	10A023	Tape, UHMW, 2" wide x WIC - 8.5
37	50A101	Pulley, timing, 28T, .500" P
38	50A094	Bushing, taperlock, .875" bore
39	24B078	ASM, timing pulley, idle side
40	41A122	Bolt, 5/8" x 1.750" shoulder, ZN
41	28B133	Weldment, idler plate
42	41A611	Screw, 5/16"-18 x .625", HHCS, SS
43	41A608	Washer, flat, 5/16", standard, SS
44	13B644	Bracket, electrical connector
45	50A257	Belt timing
46	22A212	Carrier, flexible cable
47	22A213	Bracket, mounting, flexible cable carrier
48	22A214	Bracket, mounting, flexible cable carrier
49	41A713	Screw, #4-40 x .38" long, PHL FHMS, SS
50	13A421	Washer, E-chain
51	22A218	Holder, cable tie
52	22A109-1	Cable tie, 3.5" long

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REPLACEMENT PARTS

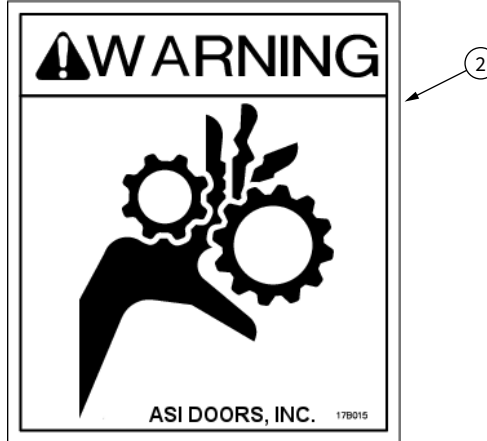
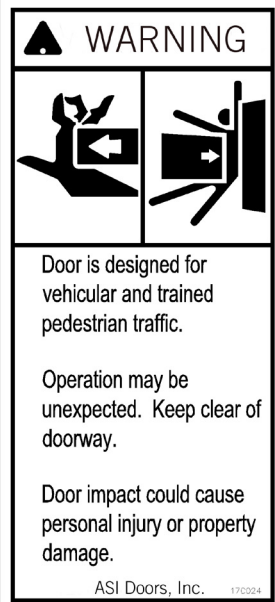
Upper Truck Assembly

- 31D111F1, RH, Drive
- 31D111F2, RH, Idler
- 31D111F3, LH, Drive
- 31D111F4, LH, Idler



Item	Part #	Description
1	28D207F1	Weldment, upper truck, power, BP, RH, drive
-	28D207F1	Weldment, upper truck, power, BP, RH, idler
2	28D207F2	Weldment, upper truck, power, BP, LH, drive
-	28D207F2	Weldment, upper truck, power, BP, LH, idler
3	24B076-4	Assembly, wheel, upper roller truck
4	41A613	Bolt, 5/8" x 3/4" L, shoulder
5	41A515	Nut, 1/2"-13, hex, SS
6	41A741	Screw, 1/2"-13 x 3" L, F/T, HHCS, SS

Labels

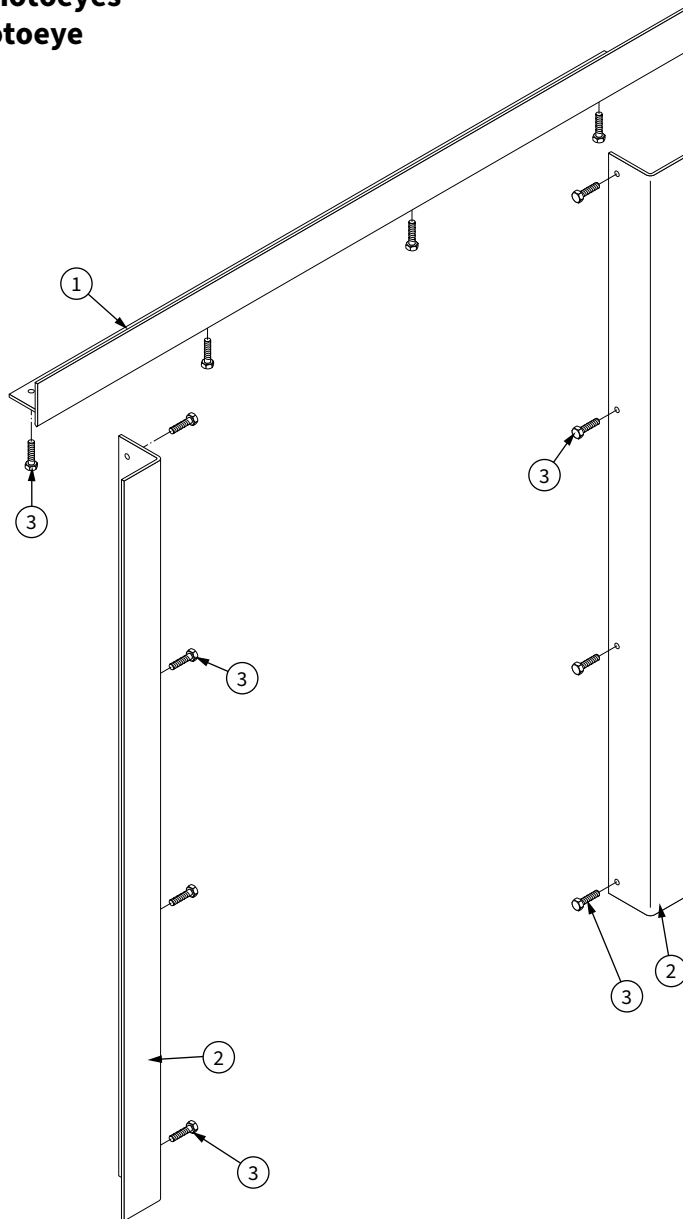


Item	Part #	Description
1	17A223	Nameplate, warning label
2	17B015	Label, warning, gears

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Gasket Retainer/Hold-In Brackets

- 24D127F1, No Photoeyes
- 24D127F2, Single Photoeyes
- 24D127F3, Dual Photoeye



Item	Part #	Description
1	13C386F1	Hold-in bracket, top, S/S
2	13C387F1	Hold-in bracket, trailing edge, S/S
-	13C387F2	Hold-in bracket, trailing edge, photoeye, RH, S/S
-	13C387F3	Hold-in bracket, trailing edge, photoeye, LH, S/S
-	13C387F4	Hold-in bracket, trailing edge, dual photoeye, RH, S/S
-	13C387F5	Hold-in bracket, trailing edge, dual photoeye, LH, S/S
3	N/A	Screw, 3/8" (Supplied by Installer)

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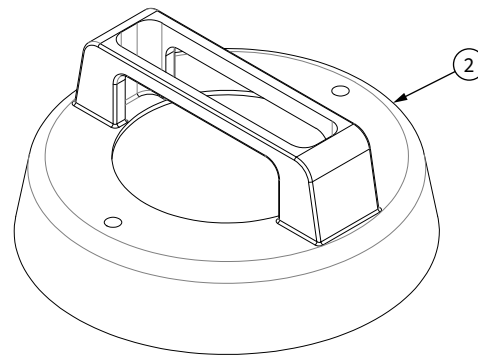
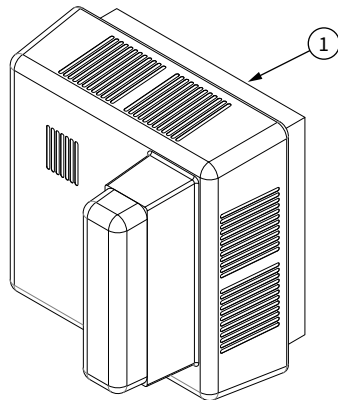
Control Panel Assembly Continued

Item	Part #	Description
1	14D011	Enclosure, 16" x 14"
2	13C366	Subpanel
3	23A003	Counter, 24 VAC
4	23A190-200	Resistor, 200 Ohms
5	13B679	Bracket, DIN Rail
6	22B025	Rail, DIN, 100 mm
7	33B026	Rail, DIN, 175 mm
8	22A006	Rail, DIN, 375 mm
9	23B040	Transformer, 120/240V to 24V
12	23B0175	VFD, 120 VAC
13	18B022	Parameter settings, VFD
14	23A0490	Programmable logic controller
15	18B010-2	Program, Seimens PLC
16	23A233	Base, 11 pin
17	23A232	Base, relay, Finder
18	23A226	Amplifier, Photoeye, Dual Channel
19	23A234	Relay, 24 VAC, Finder
20	23A235	Relay, 12 VAC, Finder
21	23A241	Suppressor, RC, Finder
22	23A239	Block, fuse, 2 pole
24	22A210-2	Fuse, midget, 3 amp
25	22A210-3	Fuse, midget, 5 amp
26	22A007	Block, terminal
27	22A008	Retainer, end
28	22A012	Label, terminal block
29	22A009	Barrier, terminal block

Item	Part #	Description
30	11B039	Insulator, Terminal Block
31	22A019	Separator, link rail
32	22A010	Link rail, 2 position
41	22A060	Pushbutton, Illuminated, Yellow
44	-	Power Supply (Optional Bolt Lock)
45	23C025	Harness, control panel, pharm w/PLC
46	23C022F1	Harness, 19 conductor, 16' Long
46	23C022F3	Harness, 19 conductor
47	22A217	Strain relief, nylon
48	22A196	Locknut, Nylon
50	17A036	Envelope
51	18D204	Drawing, Pharm Fire door, w/PLC
52	17B020	Label, subpanel
53	17B021	Label, PLC
54	17A107	Label, UL 508
55	17C012	Label, Warning
56	17B007	Label, Rating Plate
57	17B023	Label, Fire Signal/Reset
59	13B684	Plate, Mounting, Warning Label
60	41A052	Screw, #4-40 x .250", PAN, PHL
61	41A720	Screw, #6-32 x .375", PAN, PHL, type "F"
62	41A721	Screw, #10-32 x .375", PAN, PHL, type "F"
63	41A008	Rivet, Pop, .125 Dia
64	22A241	Plug, Hole, 1/2" Conduit
65	17B033	Label, PLC Status
66	17A231	Label, Drilling Enclosure

Fire/Heat Sensor Options

Item	Part #	Description
1	23A0452	SMOKE DETECTOR, PHOTOELECTRIC, W/ ALARM & STROBE, 517TCSB-W
2	23A0466	HEAT DETECTOR, SURFACE MOUNT, 12-A27020-001-140





OPEN UP TO WHAT'S POSSIBLE



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