

Parts Manual

Transfer Switch

800/100/1200 Amps

OTECD (Spec A)

OTECE (Spec A)

MODEL IDENTIFICATION

This catalog covers models produced under the Cummins®/Onan® and Cummins Power Generation brand names.

To avoid errors or delay in filling your parts order, always give the MODEL, SPEC NO. and SERIAL NO. from the Cummins Power Generation nameplate.

For handy reference, insert your nameplate information in the spaces below.

MODEL AND SPEC NO.

SERIAL NO.

DIGITAL CONTROL SOFTWARE VERSION
AND DATE (IF APPLICABLE)

SAFETY PRECAUTIONS

The following symbols are used in Cummins Power Generation manuals to alert users to the potentially dangerous conditions relating to maintenance of equipment and replacement of parts. Please read and observe.



This symbol warns of immediate hazards which will result in severe personal injury or death.



This symbol refers to a hazard or unsafe practice which can result in severe personal injury or death.



This symbol refers to a hazard or unsafe practice which can result in severe personal injury or product or property damage.

PRODUCT SAFETY PRECAUTIONS



Service and repair of Cummins Power Generation equipment must be performed by trained, experienced personnel only. Improper service or repair may result in property damage, severe personal injury or death. Do not use this catalog as a guide to servicing your equipment. Read and follow the IMPORTANT SAFETY INSTRUCTIONS in the Service Manual appropriate for the equipment you are working on.



Contact with USED ENGINE OILS has been identified by a United States federal agency and some USA state agencies as causing CANCER or REPRODUCTIVE TOXICITY. When checking or changing engine oils take all necessary precautions not to ingest, breathe the fumes or contact the used oil.



Contact with ASBESTOS has been identified by a United States federal agency and some USA state agencies as causing CANCER or REPRODUCTIVE TOXICITY. When handling engine gaskets take all necessary precautions not to ingest, breathe or contact the dust from the gaskets! Use adequate ventilation and wear protective gloves, masks and clothing!



Contact with BENZINE and LEAD, found in gasoline, fuel additives and solvents has been identified by a United States federal agency and some USA state agencies as causing CANCER or REPRODUCTIVE TOXICITY. When checking, draining or adding gasoline and fuel additives or using solvents take all necessary precautions not to ingest, breathe the fumes or contact the liquids. Use adequate ventilation and wear protective gloves, masks and protective clothing!

Introduction

This catalog applies to the Cummins Power Generation OTEC 800/1000/1200 Amp Transfer Switch. Each illustrated part is identified by a reference number corresponding to the same reference number in the parts list for that group. Parts illustrations are typical. Using the model and spec number from the switch box nameplate, select the parts that apply to your Transfer Switch. Unless otherwise noted in the parts description, parts are interchangeable between models.

Feature Options

Code	Description	Code	Description
A028	3-Pole Switch	L201	Auxiliary Relay – 12 VDC Coil
A029	4-Pole Switch	L202	Auxiliary Relay – Emergency Position – 12 VDC
A041	One Phase – 2 or 3 wire	L203	Auxiliary Relay – Normal Position – 12 VDC
A042	Three Phase – 3 or 4 wire	M003	Terminal Block – 30 Points
A044	Frequency – 60 Hz	M032	Relay – Elevator Signal
A045	Frequency – 50 Hz	M033	Genset Starting Battery – 12V DC
A046	Listing – UL	M034	Genset Starting Battery – 24V DC
B001	Cabinet – Type 1	N002	Terminal Block – Battery Charger Alarm
B002	Cabinet – Type 3R	R020	Voltage – 120
B003	Cabinet – Type 4	R021	Voltage – 208
B010	Cabinet – Type 12	R023	Voltage – 240
J030	Exercise Clock – External	R023	Voltage – 240
K001	Battery Charger – 2 Amp, 12/24V	R027	Voltage – 600
K002	Battery Charger – 10 Amp, 12V	R035	Voltage – 440
K003	Battery Charger – 10 Amp, 24V	R038	Voltage – 190
L101	Auxiliary Relay – 24 VDC Coil	S055	Current Rating – 800 Amps
L102	Auxiliary Relay – Emergency Position – 24 VDC	S056	Current Rating – 1000 Amps
L103	Auxiliary Relay – Normal Position – 24 VDC	S057	Current Rating – 1200 Amps
		B025	Cabinet – Type 4X

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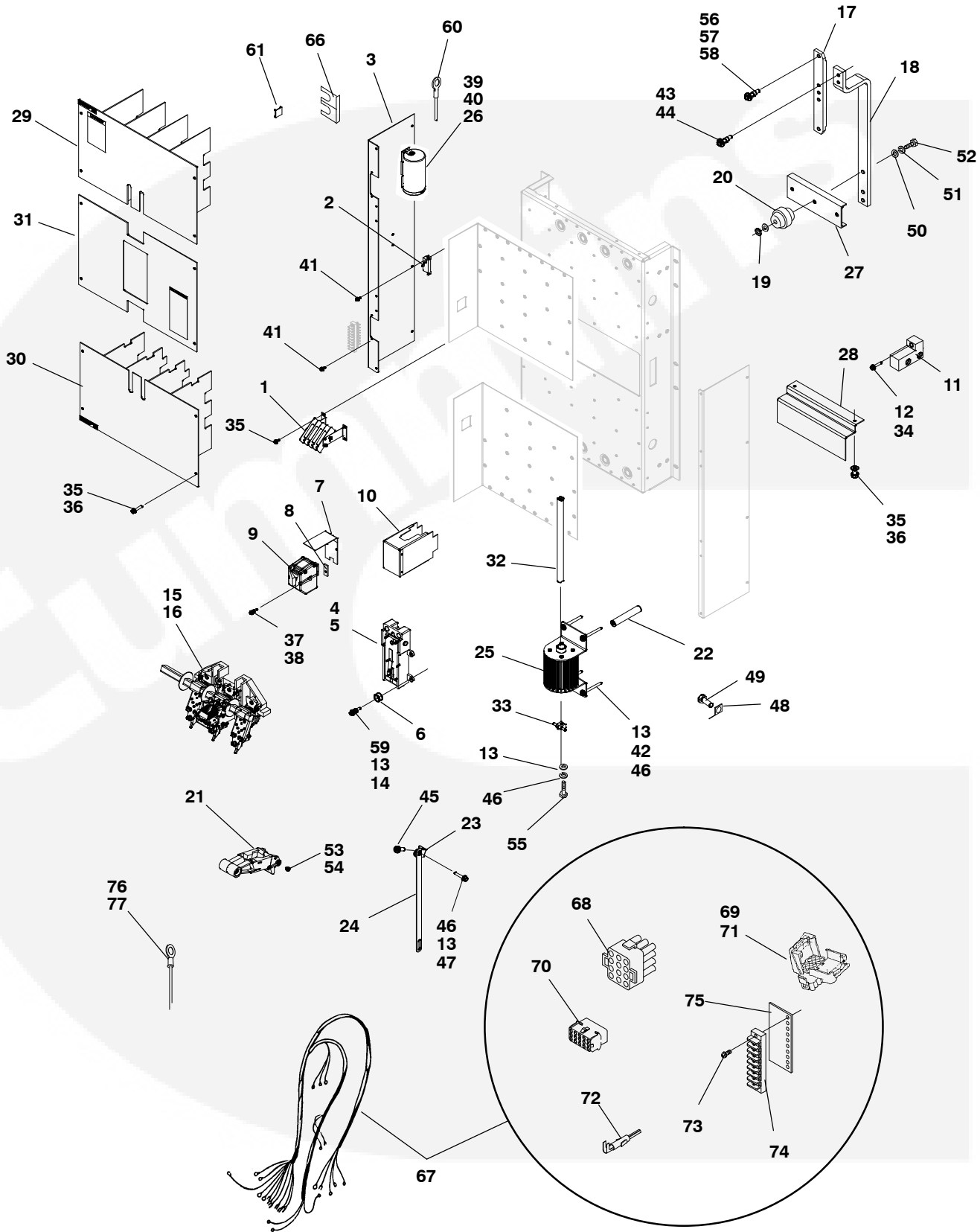
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Abbreviations

Some of the following abbreviations may be used throughout this Parts Catalog:

AC	Alternating Current	MCM	Circular Mils/1000
Amp	Ampere	mm	Millimeter
A/R	As Required	MOH	Mobile Off Highway
AVR	Automatic Voltage Regulator	NFS	Not For Sale
AWG	American Wire Gauge	NPT	National Pipe Thread
CSA	Canadian Standard Association	OD	Outside Diameter
DC	Direct Current	oz.	Ounce
Deg.	Degree	PCB	Printed Circuit Board
EFC	Electronic Fuel Control	Ph	Phase
EIT	External/Internal Tooth	PMG	Permanent Magnet Generator
EPROM	Erasable Programmable Read Only Memory	PT/CT	Potential Transformer/ Current Transformer
ET	External Tooth	RFI	Radio Frequency Interference
GFI	Ground Fault Interrupter	RT	Right
ID	Inside Diameter	Spec	Specification
IEC	International Electrotechnical Commission	Thk	Thick
IT	Internal Tooth	UL	Underwriters Laboratories Inc.
kW	Kilowatt	UNC	Union National Coarse
LPG	Liquid Petroleum Gas	UNF	Union National Fine
LT	Left	VAC	Volts Alternating Current
M(meter number)	Meter	VDC	Volts Direct Current
		W/(ET, IT, EIT)	With

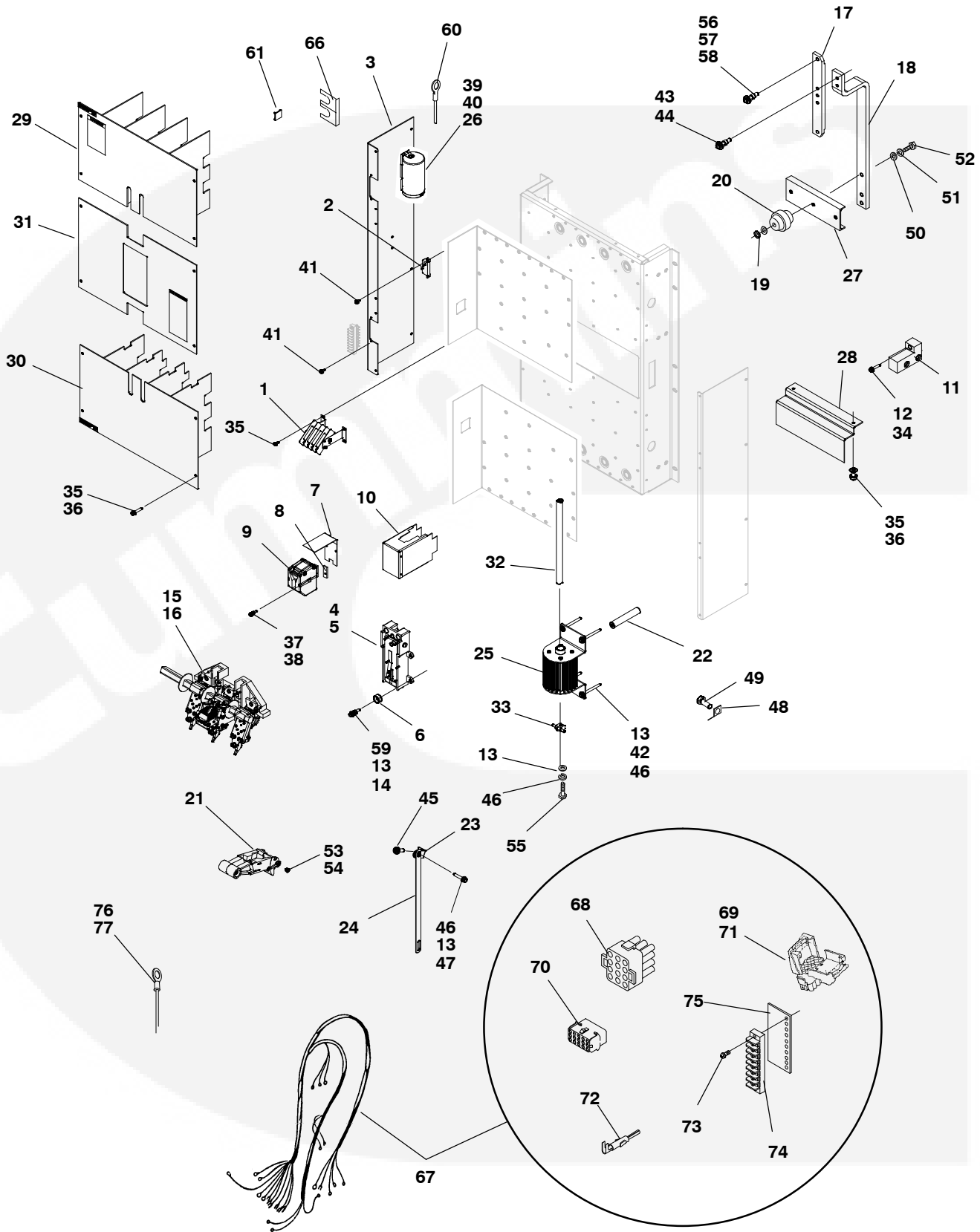
Transfer Switch **3-Pole (800, 1000 Amp)**



1.Transfer Switch 3-Pole (800, 1000 Amp)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	306-4751	2	Contact, Auxiliary	25			Actuator, Linear
2			Breaker, Circuit	306-3448-01	1		115 VAC
	320-1106	1	115 VAC	306-3448-02	1		190 VAC
	320-0612	1	190 VAC	306-3448-03	1		208 VAC
	320-0612	1	208 VAC	306-3448-04	1		220/240 VAC
	320-0612	1	220/240 VAC	306-3448-06	1		380/416 VAC
	320-0611	1	380/416 VAC	306-3448-07	1		440/480 VAC
	320-0611	1	440/480 VAC	26			Capacitor
3	306-3450	1	Bracket, Terminal	312-0234	2		190 VAC
4	306-5022-01	2	Block, Contact	312-0233	2		208 VAC
5	306-5022-02	4	Block, Contact	312-0206-S0	2		220/240 VAC
6	306-3441	16	Cup, Insulator	312-0218-S0	2		380/416 VAC
7	306-0669	6	Barrier, Arc Chute	312-0206-S0	2		440/480 VAC
8	306-0668	12	Spacer, Arc Chute	27	306-3442	1	Support, Bus
9	306-4926	6	Chute, Arc	28	319-6812	1	Cover, Terminal (3 Pole)
10	306-1038	6	Barrier, Arc Chute	29	306-4271	1	Cover, Labeled
11	332-2736	9	Lug, Solderless	30	306-4265	1	Cover, Labeled
12	850-0060	9	Washer, Lock – Split (1/2)	31	306-4272	1	Cover, Labeled
13	526-0018	32	Washer, Flat (1/4)	32	306-3452	1	Rod, Actuator
14	815-0667	36	Screw, Hex Head – W/IT (1/4-20 x 1.25)	33	306-3400-02	2	Rod, End
15	306-4980-01	1	Crossbar, Arm	34	815-0799-01	9	Screw, Cap – Socket Head (1/2-13 x 2.25)
16	306-4980-02	1	Crossbar, Arm	35	815-0652	31	Screw, Slotted – Hex Head (#10-32 x .50)
17			Strap, Jumper	36	526-0008	14	Washer, Flat (#10)
	337-2334	3	800 Amp	37	526-0003	12	Washer, Flat (#8)
	337-2335	3	1000 Amp	38	850-0025	12	Washer, Lock – Split (#8)
18			Strap, Load	39	815-0029	4	Screw, Maschine – Flat Head – Cross Recessed (#10-32 x .50)
	337-2332	3	800 Amp				
	337-2333	3	1000 Amp				
19	526-0030	3	Washer, Flat (3/8)	40	870-0131	4	Nut, Hex – W/ET (#10-32)
20	332-2744-07	3	Standoff, Insulator	41	815-0651	6	Screw, Pan Head – Cross Recessed – W/ET (#6-32 x .75)
21	306-0819	2	Handle, Actuator (See Separate Page For Components)				
22	306-2276	4	Spacer, Actuator Mounting				
23	306-0508	2	Arm, Interlock				
24	306-3451	1	Bar, Interlock				

Transfer Switch **3-Pole (800, 1000 Amp)**

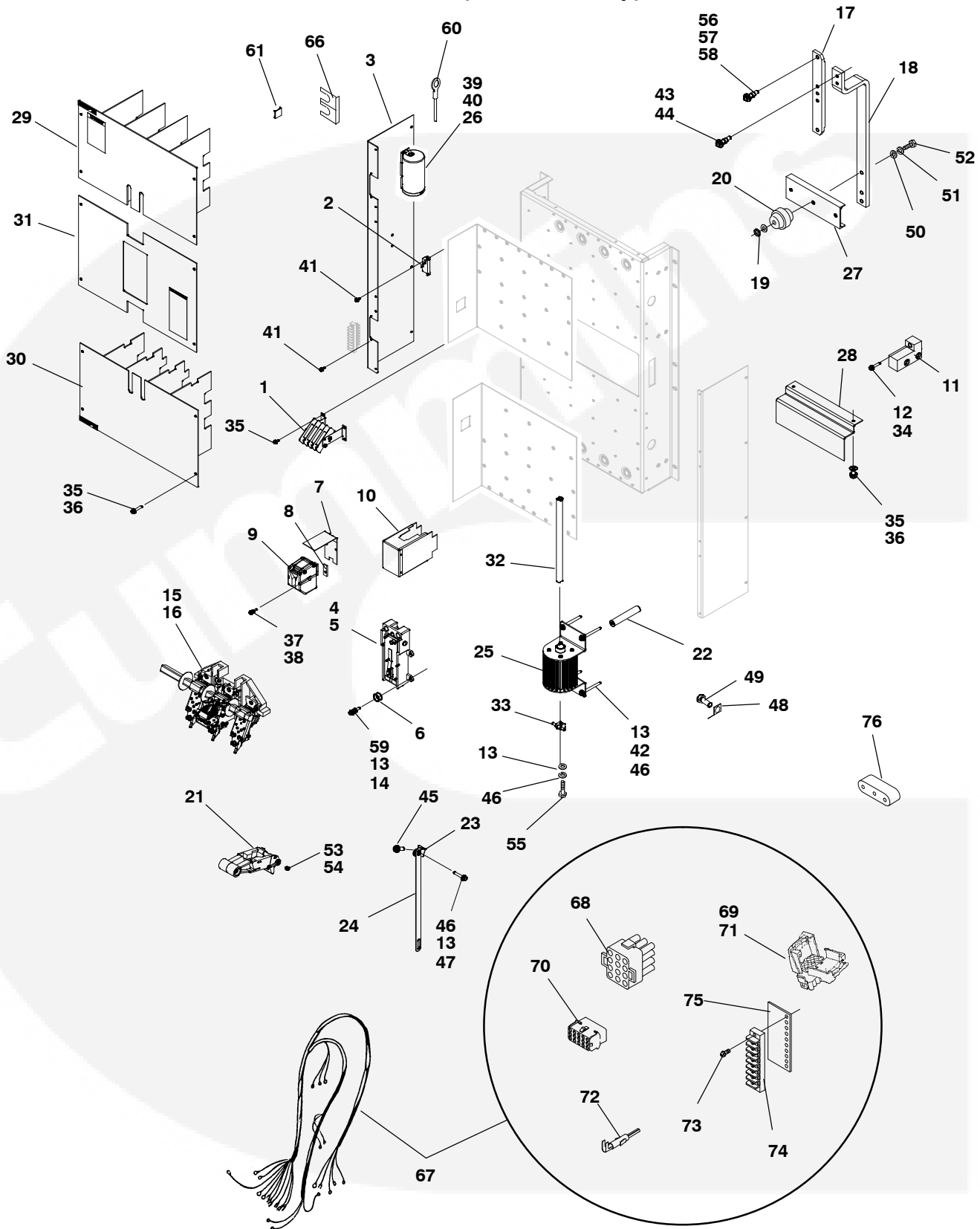


2.Transfer Switch 3-Pole (800, 1000 Amp)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
42	800-0185	4	Screw, Cap – Hex Head (1/4-20 x 5.50)	58	800-0053	6	Screw, Cap – Hex Head (3/8-16 x 1.75)
43	851-0028	6	Washer, Spring (5/16)	59	166-0122	4	Spacer, Mounting Screw
44	800-0031	6	Screw, Cap – Hex Head (5/16-18 x 1.5)	60	226-3380	A/R	Lead
45	815-0446	4	Screw, Round Head – Cross Recessed – W/IT (#8-32 x .50)	61	332-2420	A/R	Mount, Cable Tie
46	850-0040	8	Washer, Lock – Split (1/4)	62	306-0603	1	Spacer, Line Strap (Not Shown)
47	800-0003	2	Screw, Cap – Hex Head (1/4-20 x .50)	63	306-0603-01	1	Spacer, Line Strap (Not Shown)
48	332-2834	6	Terminal, Tab	64	306-4162-01	1	Spacer, Line Strap (Not Shown)
49	815-0285	6	Screw, Machine – Round Head – W/ET (#8-32 x 5/16)	65	306-4162-02	1	Spacer, Line Strap (Not Shown)
50	526-0029	3	Washer, Flat (3/8)	66	332-2605	1	Jumper, Terminal
51	850-0050	3	Washer, Lock – Split (3/8)	67	338-4898	1	Harness, Switch (Includes the Parts Marked ^)
52	800-0050	3	Screw, Cap – Hex Head 800 Amp (3/8-16 x 1)	68	323-1314	1	^ Plug, Connector (12 Place)
	800-0051	3	1000 Amp (3/8-16 x 1.25)	69	323-1316	2	^ Relief, Strain (12 Place)
53	850-0030	4	Washer, Lock – Split (#10)	70	323-1156	1	^ Plug, Connector (15 Place)
54	815-0485	4	Screw, Shoulder (#10-32)	71	323-1158	2	^ Relief, Strain (15 Place)
55	800-0007	2	Screw, Cap – Hex Head (1/4-20 x 1.00)	72	323-1199	23	^ Pin, Contact
56	306-1398	6	Bushing	73	815-0937	4	^ Screw, Pan Head – Cross Recessed (#6-32 x 1/2)
57	851-0022	6	Washer, Spring (3/8)	74	332-2832	2	^ Block, Terminal (8 Place)
				75	332-2903	2	^ Marker, Strip
				76	226-4796-04	1	Lead (NN)
				77	226-4796-03	1	Lead (EN)

^ Parts Included in 338-4898 Wiring Harness.

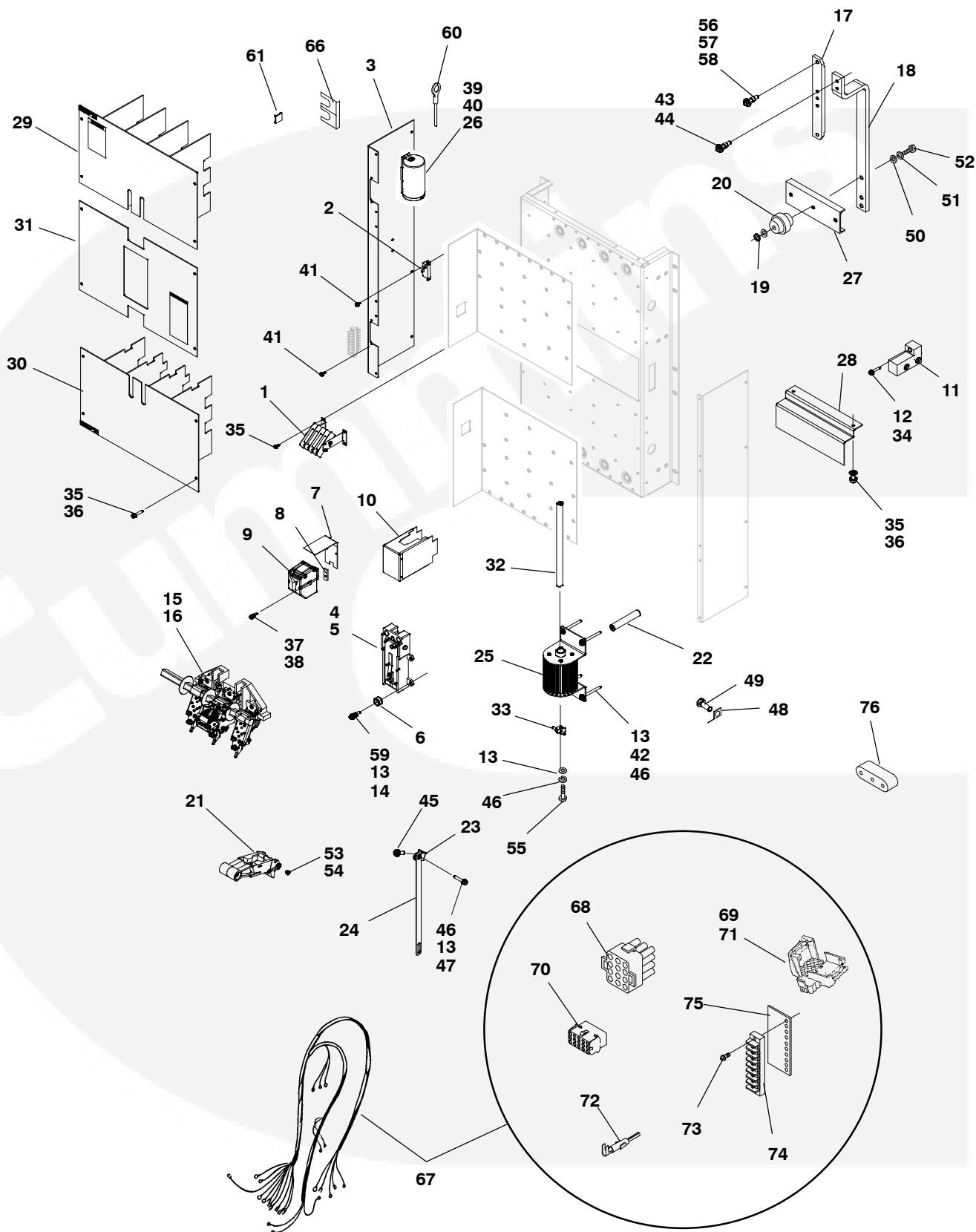
Transfer Switch 4-Pole (800, 1000 Amp)



3.Transfer Switch 4-Pole (800, 1000 Amp)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	306-4751	2	Contact, Auxiliary	25			Actuator, Linear
2			Breaker, Circuit	306-3448-01	1		115 VAC
	320-1106	1	115 VAC	306-3448-02	1		190 VAC
	320-0612	1	190 VAC	306-3448-03	1		208 VAC
	320-0612	1	208 VAC	306-3448-04	1		220/240 VAC
	320-0612	1	220/240 VAC	306-3448-06	1		380/416 VAC
	320-0611	1	380/416 VAC	306-3448-07	1		440/480 VAC
	320-0611	1	440/480 VAC	26			Capacitor
3	306-3450	1	Bracket, Terminal	312-0234	2		190 VAC
4	306-5022-01	2	Block, Contact	312-0233	2		208 VAC
5	306-5022-02	6	Block, Contact	312-0206-S0	2		220/240 VAC
6	306-3441	20	Cup, Insulator	312-0218-S0	2		380/416 VAC
7	306-0669	8	Barrier, Arc Chute	312-0206-S0	2		440/480 VAC
8	306-0668	16	Spacer, Arc Chute	27	306-3499	1	Support, Bus
9	306-4926	8	Chute, Arc	28	319-6813	1	Cover, Terminal
10	306-1038	8	Barrier, Arc Chute	29	306-4271	1	Cover, Labeled
11	332-2736	12	Lug, Solderless	30	306-4265	1	Cover, Labeled
12	850-0060	12	Washer, Lock – Split (1/2)	31	306-4272	1	Cover, Labeled
13	526-0018	40	Washer, Flat (1/4)	32	306-3452	1	Rod, Actuator
14	815-0667	48	Screw, Hex Head – W/IT (1/4-20 x 1.25)	33	306-3400-02	2	Rod, End
15	306-4982-01	1	Crossbar, Arm	34	815-0799-01	12	Screw, Cap – Socket Head (1/2-13 x 2.25)
16	306-4982-02	1	Crossbar, Arm	35	815-0652	31	Screw, Slotted – Hex Head (#10-32 x .50)
17			Strap, Jumper	36	526-0008	14	Washer, Flat (#10)
	337-2334	4	800 Amp	37	526-0003	16	Washer, Flat (#8)
	337-2335	4	1000 Amp	38	850-0025	16	Washer, Lock – Split (#8)
18			Strap, Load	39	815-0029	4	Screw, Maschine – Flat Head – Cross Recessed (#10-32 x .50)
	337-2332	4	800 Amp				
	337-2333	4	1000 Amp				
19	526-0030	4	Washer, Flat (3/8)	40	870-0131	4	Nut, Hex – W/ET (#10-32)
20	332-2744-07	4	Standoff, Insulator	41	815-0651	6	Screw, Pan Head – Cross Recessed – W/ET (#6-32 x .75)
21	306-0819	2	Handle, Actuator (See Separate Page For Components)				
22	306-2276	4	Spacer, Actuator Mounting				
23	306-0508	2	Arm, Interlock				
24	306-3451	1	Bar, Interlock				

Transfer Switch **4-Pole (800, 1000 Amp)**

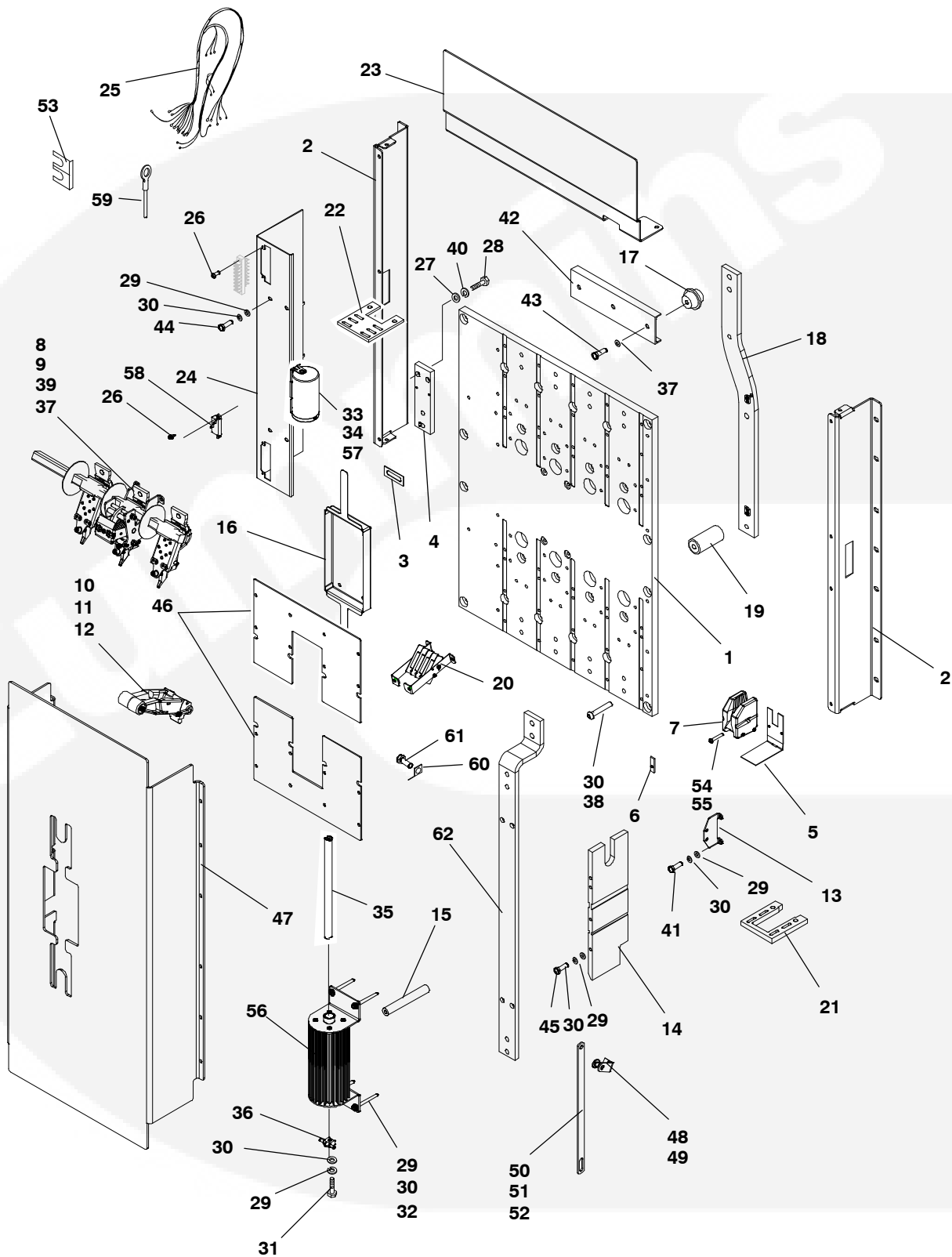


4.Transfer Switch 4-Pole (800, 1000 Amp)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
42	800-0185	4	Screw, Cap – Hex Head (1/4-20 x 5.50)	58	800-0053	6	Screw, Cap – Hex Head (3/8-16 x 1.75)
43	851-0028	8	Washer, Spring (5/16)	59	166-0122	4	Spacer, Mounting Screw
44	800-0031	8	Screw, Cap – Hex Head (5/16-18 x 1.5)	60	226-3380	A/R	Lead
45	815-0446	4	Screw, Round Head – Cross Recessed – W/IT (#8-32 x .50)	61	332-2420	A/R	Mount, Cable Tie
46	850-0040	8	Washer, Lock – Split (1/4)	62	306-0603	1	Spacer, Line Strap (Not Shown)
47	800-0003	2	Screw, Cap – Hex Head (1/4-20 x .50)	63	306-0603-01	1	Spacer, Line Strap (Not Shown)
48	332-2834	8	Terminal, Tab	64	306-4162-01	1	Spacer, Line Strap (Not Shown)
49	815-0285	8	Screw, Machine – Round Head – W/ET (#8-32 x 5/16)	65	306-4162-02	1	Spacer, Line Strap (Not Shown)
50	526-0029	4	Washer, Flat (3/8)	66	332-2605	1	Jumper, Terminal
51	850-0050	4	Washer, Lock – Split (3/8)	67	338-4898	1	Harness, Switch (Includes the Parts Marked ^)
52	800-0050	4	Screw, Cap – Hex Head (3/8-16 x 1)	68	323-1314	1	^ Plug, Connector (12 Place)
53	850-0030	4	Washer, Lock – Split (#10)	69	323-1316	2	^ Relief, Strain (12 Place)
54	815-0485	4	Screw, Shoulder (#10-32)	70	323-1156	1	^ Plug, Connector (15 Place)
55	800-0007	2	Screw, Cap – Hex Head (1/4-20 x 1.00)	71	323-1158	2	^ Relief, Strain (15 Place)
56	306-1398	6	Bushing	72	323-1199	23	^ Pin, Contact
57	851-0022	8	Washer, Spring (3/8)	73	815-0937	4	^ Screw, Pan Head – Cross Recessed (#6-32 x 1/2)
				74	332-2832	2	^ Block, Terminal (8 Place)
				75	332-2903	2	^ Marker, Strip
				76	306-3449	2	Block, Jumper

^ Parts Included in 338-4898 Wiring Harness.

Transfer Switch **3-Pole Front Connect (1200 Amp)**

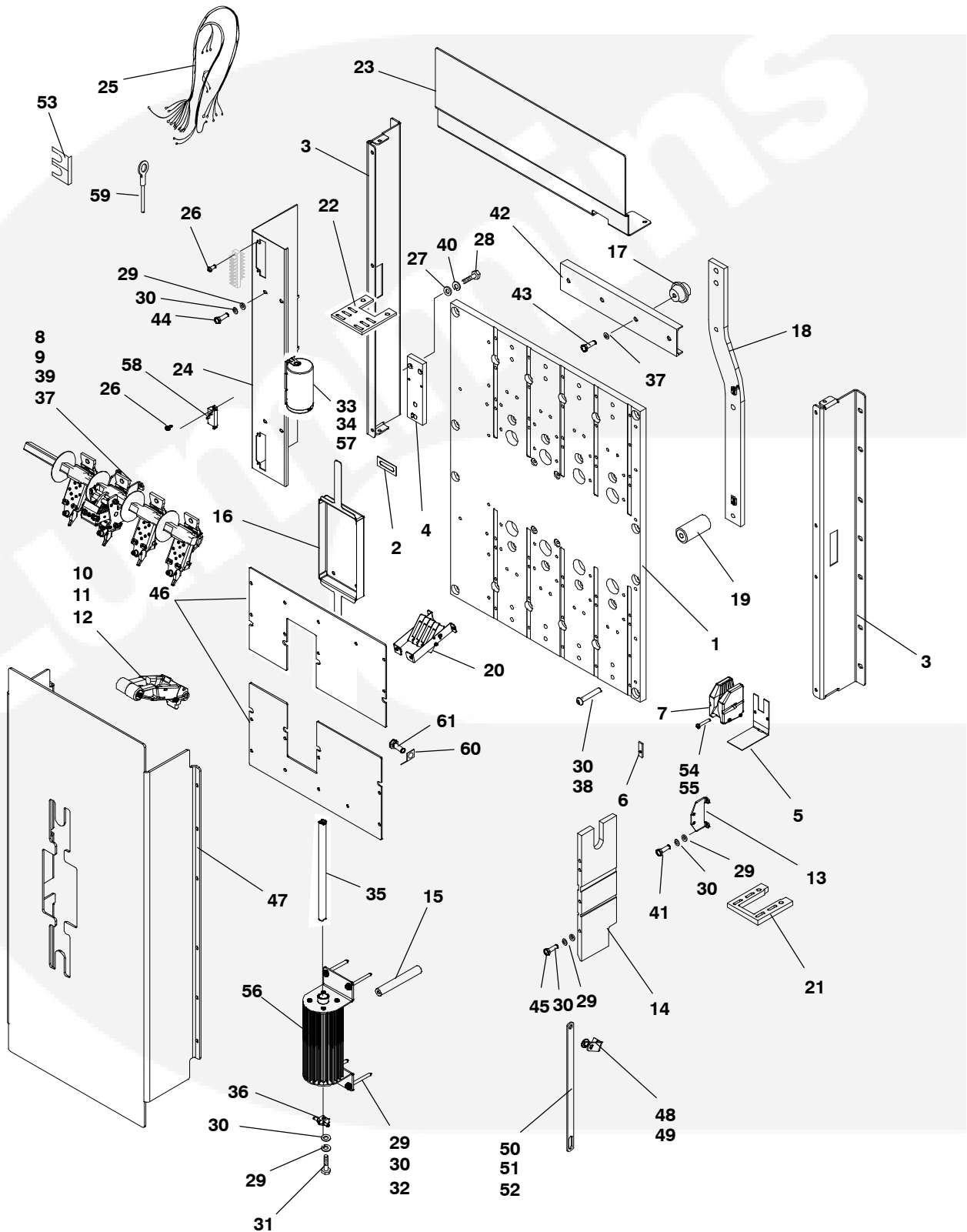


5.Transfer Switch

3-Pole Front Connect (1200 Amp)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	A029Z386	1	Base, Mounting	41	A030B636	32	Screw
2	A030A636	2	Bracket, Mounting	42	A030D536	3	Busbar, Support
3	A030J563	24	Shim	43	800-0051	9	Screw, Hex Head
4	A028V884	6	Busbar, Stationary	44	800-0004	6	Screw, Hex Head
5	A029W217	6	Barrier, Arc Chute	45	A030B642	32	Screw
6	306-0668	12	Spacer	46	A030F481	2	Barrier, Transfer Switch
7	306-4926	6	Chute, Arc	47	A029Z408	1	Cover, Protective
8	A029R252	1	Block	48	306-0508	2	Arm, Interlock
9	A029R250	1	Block	49	815-0446	4	Screw, Round Head
10	306-0819	2	Handle (See Separate Page For Components)	50	306-3451	1	Bar, Interlock
11	850-0030	4	Washer, Lock	51	850-0040	2	Washer, Lock
12	815-0485	4	Screw, Shoulder	52	800-0003	2	Screw, Hex Head
13	A029V986	4	Bracket, Support	53	332-2605	1	Jumper, Terminal
14	A029Z388	8	Barrier, Transfer Switch	54	526-0003	12	Washer, Flat
15	A028V946	4	Spacer	55	812-1154	12	Screw, Round Head
16	A029W215	1	Barrier, Transfer Switch	56	A030A003	1	Actuator, Linear
17	332-2744-02	9	Standoff, Insulator		A030A005	1	115 VAC
18	A029Y811	3	Busbar		A030A007	1	190 VAC
19	A028V917	6	Busbar		A030A009	1	208 VAC
20	A029Y159	2	Switch, Auxiliary		A030A013	1	220/240 VAC
21	A029Z400	6	Barrier, Transfer Switch		A030A015	1	380/416 VAC
22	A029Z402	6	Barrier, Transfer Switch	57			440/480 VAC
23	A029Z410	1	Cover, Protective		312-0202	2	Capacitor
24	A029W244	1	Bracket, Mounting		312-0234	2	115 VAC
25	A030G452	1	Harness, Switch		312-0233	2	190 VAC
26	815-0651	6	Screw, Round Head		312-0206-S0	2	208 VAC
27	526-0029	9	Washer, Flat		312-0218-S0	2	220/240 VAC
28	800-0049	9	Screw, Hex Head		312-0206-S0	2	380/416 VAC
29	526-0108	84	Washer, Flat	58			440/480 VAC
30	A030F484	100	Washer, Lock		320-1106	1	Breaker, Circuit
31	800-0007	10	Screw, Hex Head		320-0612	1	115 VAC
32	A030F020	4	Screw, Hex Head		320-0612	1	190 VAC
33	815-0029	4	Screw, Flange Head		320-0612	1	208 VAC
34	870-0131	4	Nut, Hex		320-0611	1	220/240 VAC
35	306-3452	1	Rod, Actuator		320-0611	1	380/416 VAC
36	306-3400-02	2	End, Rod	59	226-3380	2	440/480 VAC
37	851-0022	15	Washer	60	332-2834	6	Lead
38	A030B638	16	Screw	61	815-0285	6	Terminal, Tab
39	800-0064	6	Screw, Hex Head	62	A030K586	1	Screw, Round Head
40	850-0103	9	Washer, Lock				Busbar, Neutral

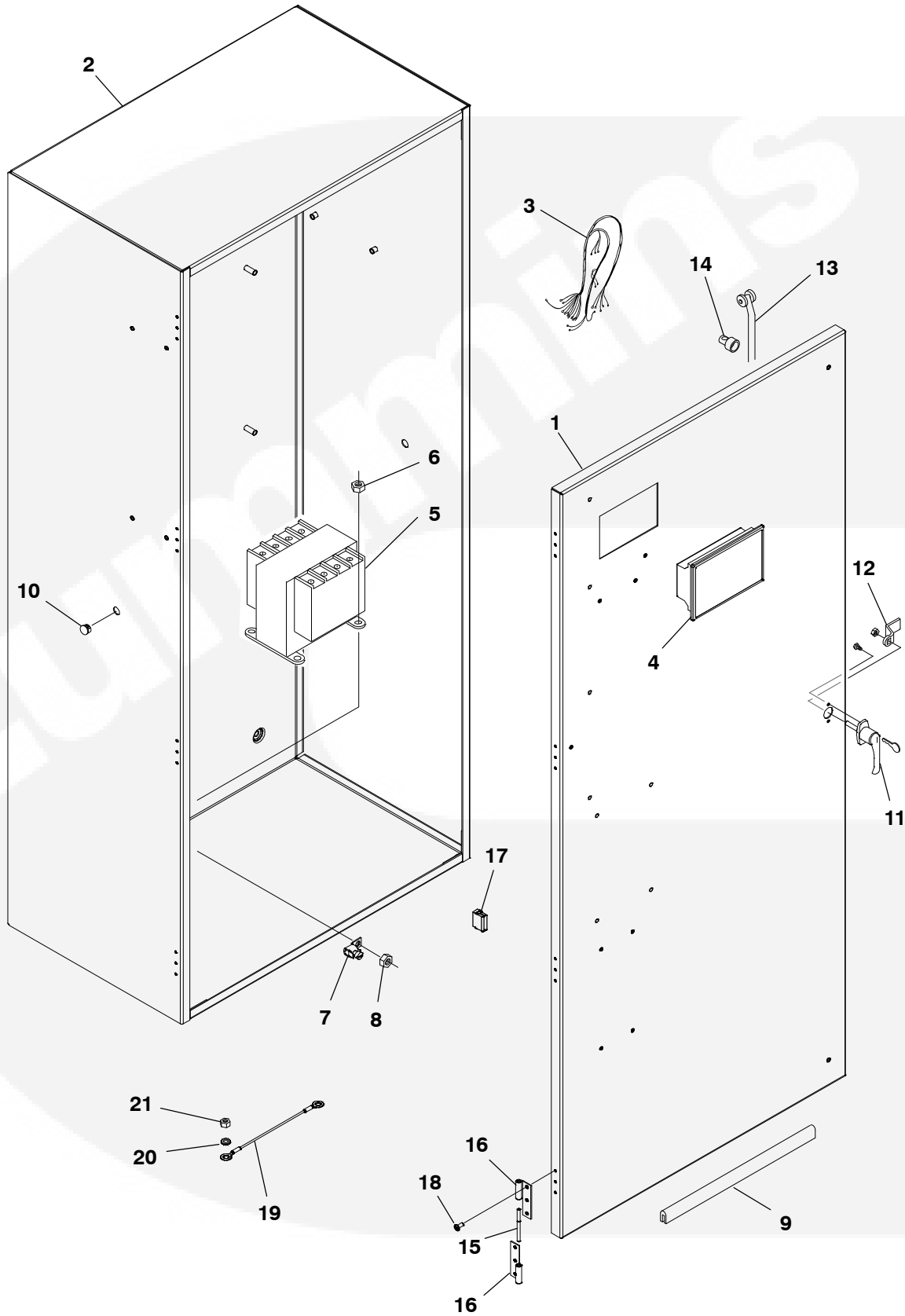
Transfer Switch **4-Pole Front Connect (1200 Amp)**



6.Transfer Switch 4-Pole Front Connect (1200 Amp)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	A029Z386	1	Base, Mounting	39	800-0064	8	Screw, Hex Head
2	A030J563	32	Shim	40	850-0103	12	Washer, Lock
3	A030A636	2	Bracket, Mounting	41	A030B636	36	Screw
4	A028V884	8	Busbar, Stationary	42	A030D538	3	Busbar, Support
5	A029W217	8	Barrier, Arc Chute	43	800-0051	12	Screw, Hex Head
6	306-0668	16	Spacer	44	800-0004	6	Screw, Hex Head
7	306-4926	8	Chute, Arc	45	A030B642	40	Screw
8	A029S917	1	Block	46	A029Z396	2	Barrier, Transfer Switch
9	A029S914	1	Block	47	A029Z408	1	Cover, Protective
10	306-0819	2	Handle (See Separate Page For Components)	48	306-0508	2	Arm, Interlock
11	850-0030	4	Washer, Lock	49	815-0446	4	Screw, Round Head
12	815-0485	4	Screw, Shoulder	50	306-3451	1	Bar, Interlock
13	A029V986	6	Bracket, Support	51	850-0040	2	Washer, Lock
14	A029Z388	10	Barrier, Transfer Switch	52	800-0003	2	Screw, Hex Head
15	A028V946	4	Spacer	53	332-2605	1	Jumper, Terminal
16	A029W215	1	Barrier, Transfer Switch	54	526-0003	16	Washer, Flat
17	332-2744-02	12	Standoff, Insulator	55	812-1154	16	Screw, Round Head
18	A029Y811	4	Busbar	56			Actuator, Linear
19	A028V917	8	Busbar		A030A005	1	190 VAC
20	A029Y159	2	Switch, Auxiliary		A030A007	1	208 VAC
21	A029Z400	8	Barrier, Transfer Switch		A030A009	1	220/240 VAC
22	A029Z402	8	Barrier, Transfer Switch		A030A013	1	380/416 VAC
23	A029Z410	1	Cover, Protective		A030A015	1	440/480 VAC
24	A029W244	1	Bracket, Mounting	57			Capacitor
25	A030G452	1	Harness, Switch		312-0234	2	190 VAC
26	815-0651	6	Screw, Round Head		312-0233	2	208 VAC
27	526-0029	12	Washer, Flat		312-0206-S0	2	220/240 VAC
28	800-0049	12	Screw, Hex Head		312-0218-S0	2	380/416 VAC
29	526-0108	96	Washer, Flat		312-0206-S0	2	440/480 VAC
30	A030F484	112	Washer, Lock	58			Breaker, Circuit
31	800-0007	10	Screw, Hex Head		320-0612	1	190 VAC
32	A030F020	4	Screw, Hex Head		320-0612	1	208 VAC
33	815-0029	4	Screw, Flange Head		320-0612	1	220/240 VAC
34	870-0131	4	Nut, Hex		320-0611	1	380/416 VAC
35	306-3452	1	Rod, Actuator		320-0611	1	440/480 VAC
36	306-3400-02	2	End, Rod	59	226-3380	2	Lead
37	851-0022	18	Washer	60	332-2834	8	Terminal, Tab
38	A030B638	16	Screw	61	815-0285	8	Screw, Round Head

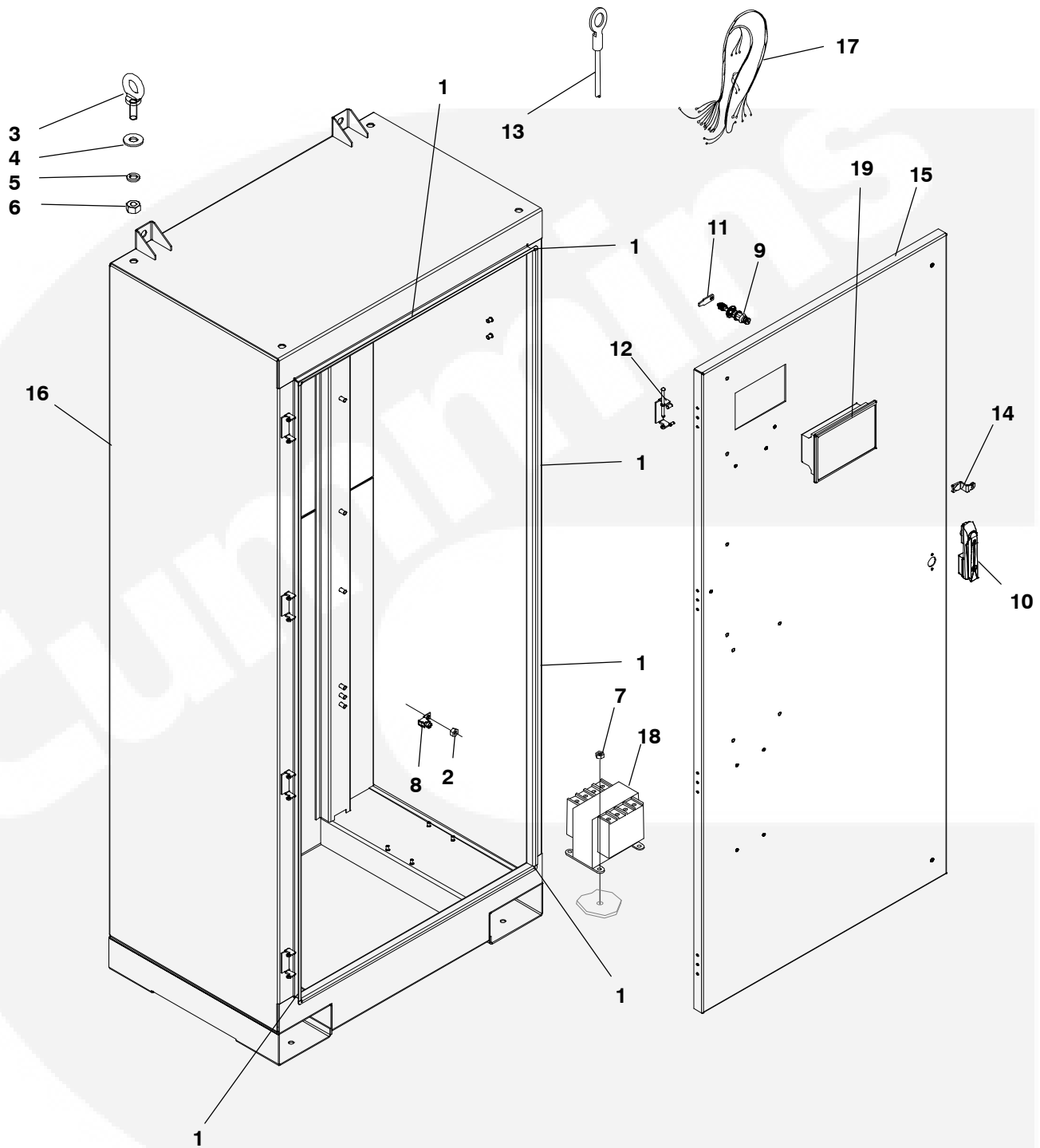
**Cabinet
Type 1 (800, 1000 Amp)**



**Cabinet
Type 1 (800, 1000 Amp)**

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	319-6451-02		Door, Cabinet	9	508-1045	3	Edge, Protection
2	319-6439-02		Cabinet	10	517-0135	6	Plug, Hole
3			Harness, Main	11	406-0809	1	Handle, Locking (Includes Hardware and 2 Keys)
	338-4435	1	All Except 600 VAC	12	406-0934	1	Latch, Cam - 3 Point
	338-4437	1	600 VAC	13	306-3468-03	2	Rod, Roller
4	300-5965	1	Display, Control (Includes Gasket and Clips)	14	306-3467	2	Guide, Rod
	234-1032	1	Gasket, Cover	15	406-0966	A/R	Pin, Hinge
	518-0774	2	Clip, Retaining	16	406-0965	A/R	Blade, Lutoff Hinge
5	315-0661	1	Transformer, Power (600 VAC Only)	17	508-1186	4	Bumper
6	870-0212	A/R	Nut, Self-Locking (1/4-20)	18	818-0231-02	24	Rivet, Pop
7	332-3653	3	Lug, Solderless (3/8")	19	226-4916-01		Lead
8	870-0281	3	Nut, Lock (3/8-16)	20	853-2005	2	Washer - W/ET (M5)
				21	860-2006	6	Nut, Hex (M5)

Cabinet Type 1 (1200 Amp)

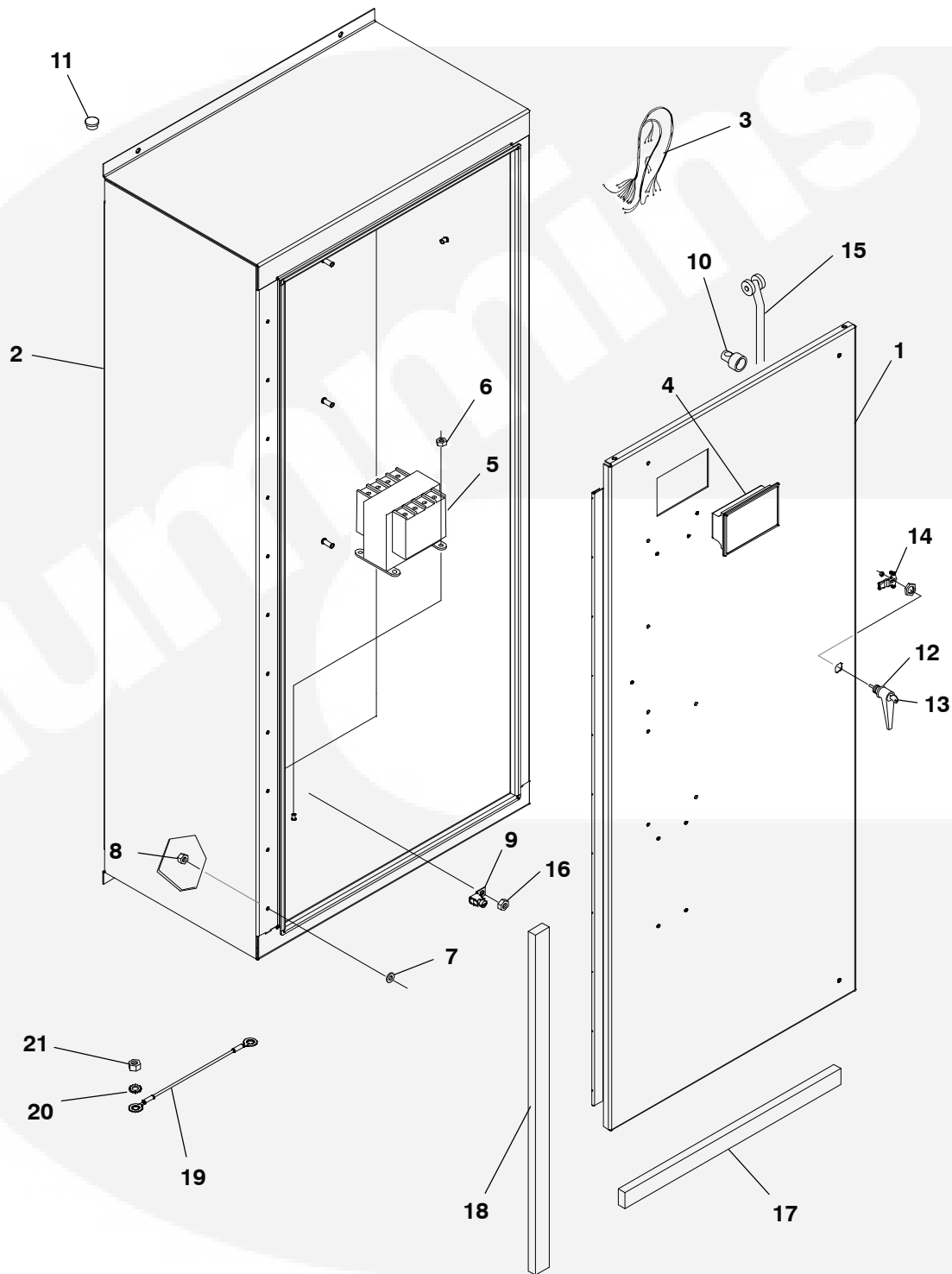


**Cabinet
Type 1 (1200 Amp)**

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	508-0231	6	Bumper	14	A030J464	1	Latch, Cam
2	870-0281	9	Nut, Lock (3/8-16)	15	A030D956	1	Door, Cabinet
3	403-2121	4	Bolt, Eye	16	A030G979	1	Cabinet
4	526-0238	4	Washer, Flat	17			Harness, Main
5	850-0079	4	Washer, Lock		338-4435	1	All Except 600 VAC
6	862-0008	4	Nut, Hex		338-4437	1	600 VAC
7	870-0212	4	Nut, Self-Locking (1/4-20)	18	315-0661	1	Transformer, Power (600 VAC Only)
8	332-3653	3	Lug, Solderless (3/8")	19	300-5965	1	Display, Control (Includes Gasket and Clips)
9	A029Y142	12	Latch, Mechanical		234-1032	1	Gasket, Cover
10	A029Y139	1	Handle, Door		518-0774	2	Clip, Retaining
11	A030E419	12	Latch, Cam				
12	301-4984	4	Pin, Hinge				
13			Lead (Quantity Used as Required)				
	226-4916-01	1	12.0"				
	226-4798	1	16.0"				



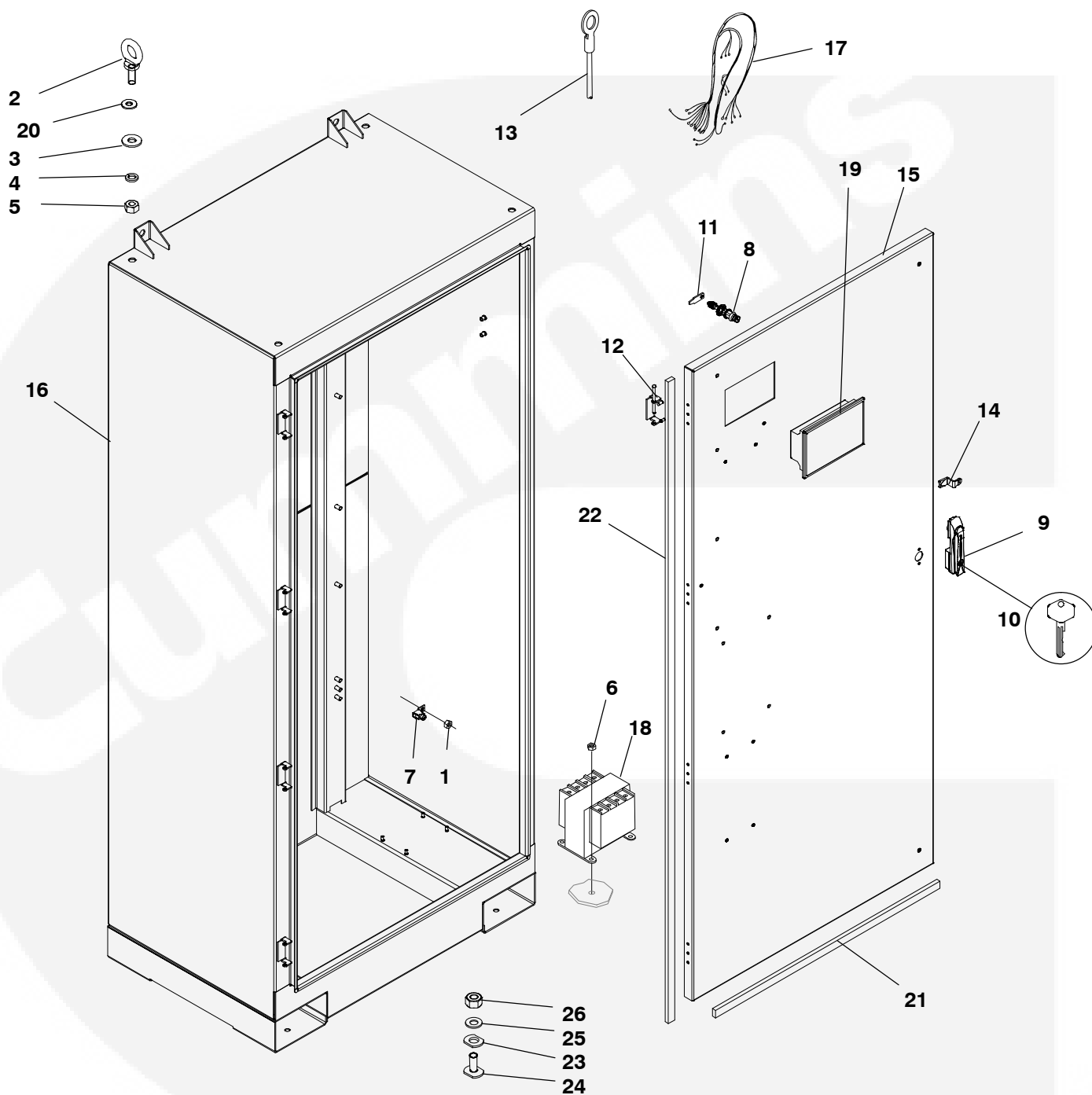
**Cabinet
Type 3R and 12 (800, 1000 Amp)**



Cabinet
Type 3R and 12 (800, 1000 Amp)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	319-5440-02	1	Door, Cabinet	8	870-0131	11	Nut, Hex - W/E/T (#10-32)
2			Cabinet	9	332-3653	3	Lug, Solderless (3/8")
	319-3897-03	1	Type 3R	10	306-3467	2	Guide, Rod
	319-3897-04	1	Type 12	11	517-0266	4	Plug, Hole
3			Harness, Main	12	406-0613	1	Handle, Door (Includes Key)
	338-4435	1	All Except 600 VAC	13	406-0649	1	Key, Replacement
	338-4437	1	600 VAC	14	306-3525	1	Latch, Cam (3 Point)
4	300-5965	1	Display, Control (Includes Gasket and Clips)	15	306-3526-04	2	Rod, Roller
	234-1032	1	Gasket, Cover	16	870-0281	3	Nut, Self-Locking (3/8-16)
	518-0774	2	Clip, Retaining	17	895-0293-09	2	Gasket, Door
5	315-0661	1	Transformer, Power (600 VAC Only)	18	895-0293-10	2	Gasket, Door
6	870-0212	4	Nut, Self-Locking (1/4-20)	19	226-4916-01		Lead
7	508-0233	11	Washer, Rubber	20	853-2005	2	Washer - W/ET (M5)
				21	860-2006	6	Nut, Hex (M5)

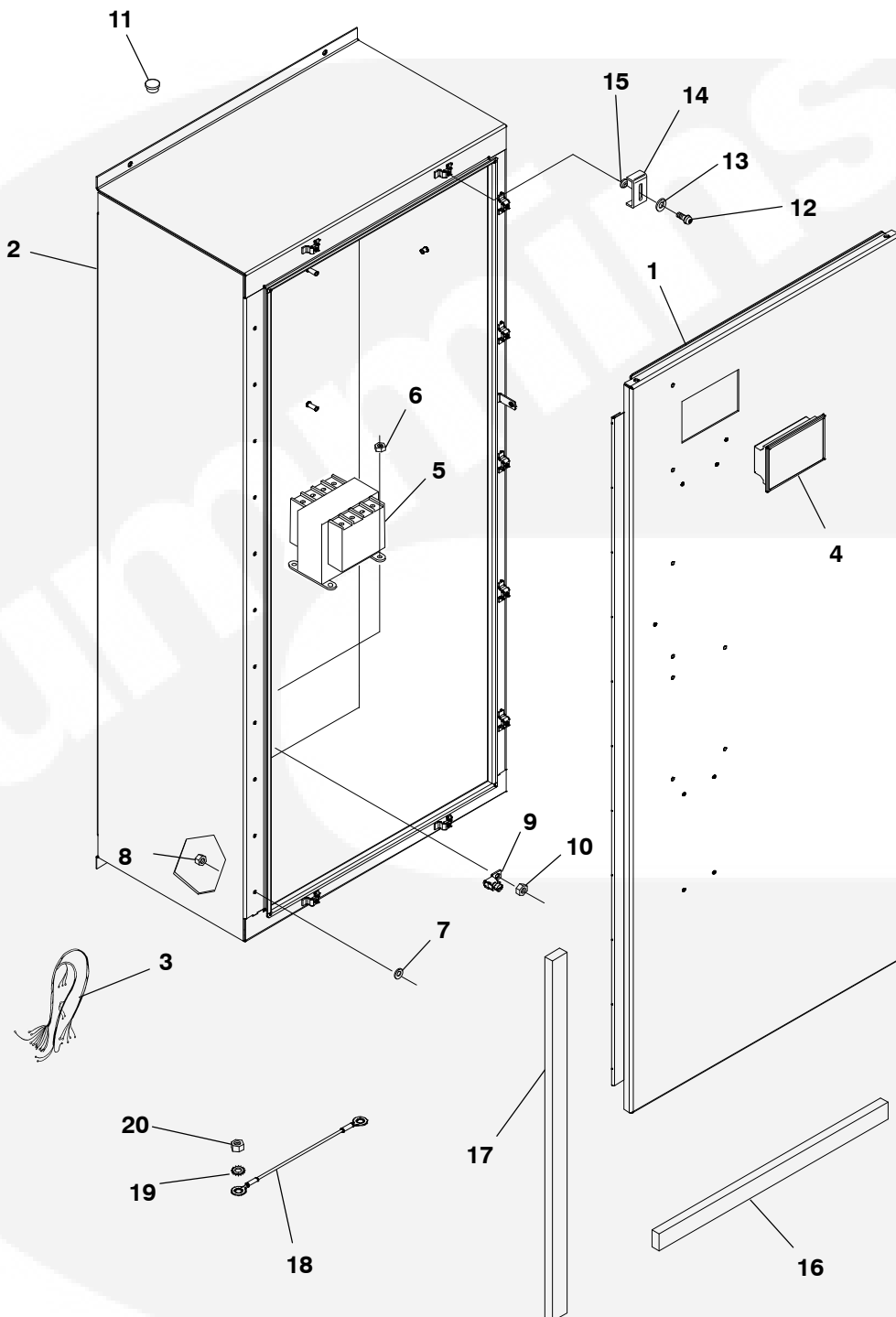
Cabinet Type 3R and 12 (1200 Amp)



**Cabinet
Type 3R and 12 (1200 Amp)**

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	870-0281	9	Nut, Lock (3/8-16)	16	A029Y539	1	Cabinet
2	403-2121	4	Bolt, Eye	17			Harness, Main
3	526-0238	4	Washer, Flat		338-4435	1	All Except 600 VAC
4	850-0079	4	Washer, Lock		338-4437	1	600 VAC
5	862-0008	4	Nut, Hex	18	315-0661	1	Transformer, Power (600 VAC Only)
6	870-0212	4	Nut, Self-Locking (1/4-20)	19	300-5965	1	Display, Control (Includes Gasket and Clips)
7	332-3653	3	Lug, Solderless (3/8")		234-1032	1	Gasket, Cover
8	A029Y142	12	Latch, Mechanical		518-0774	2	Clip, Retaining
9	A029Y139	1	Handle, Door	20	A029N202	4	Gasket
10	A047S892	1	Key, Replacement	21	895-0293-09	2	Gasket, Door
11	A030E419	12	Latch, Cam	22	A030E455	2	Gasket, Door
12	301-4984	4	Pin, Hinge	23	A030J514	2	Gasket
13			Lead (Quantity Used as Required)	24	A030J509	2	Plug, Hole
	226-4916-01	1	12.0"	25	526-0399-56	2	Washer, Flat
	226-4798	1	16.0"	26	862-0026-53	2	Nut, Hex
14	A030J464	1	Latch, Cam				
15	A030D956	1	Door, Cabinet				

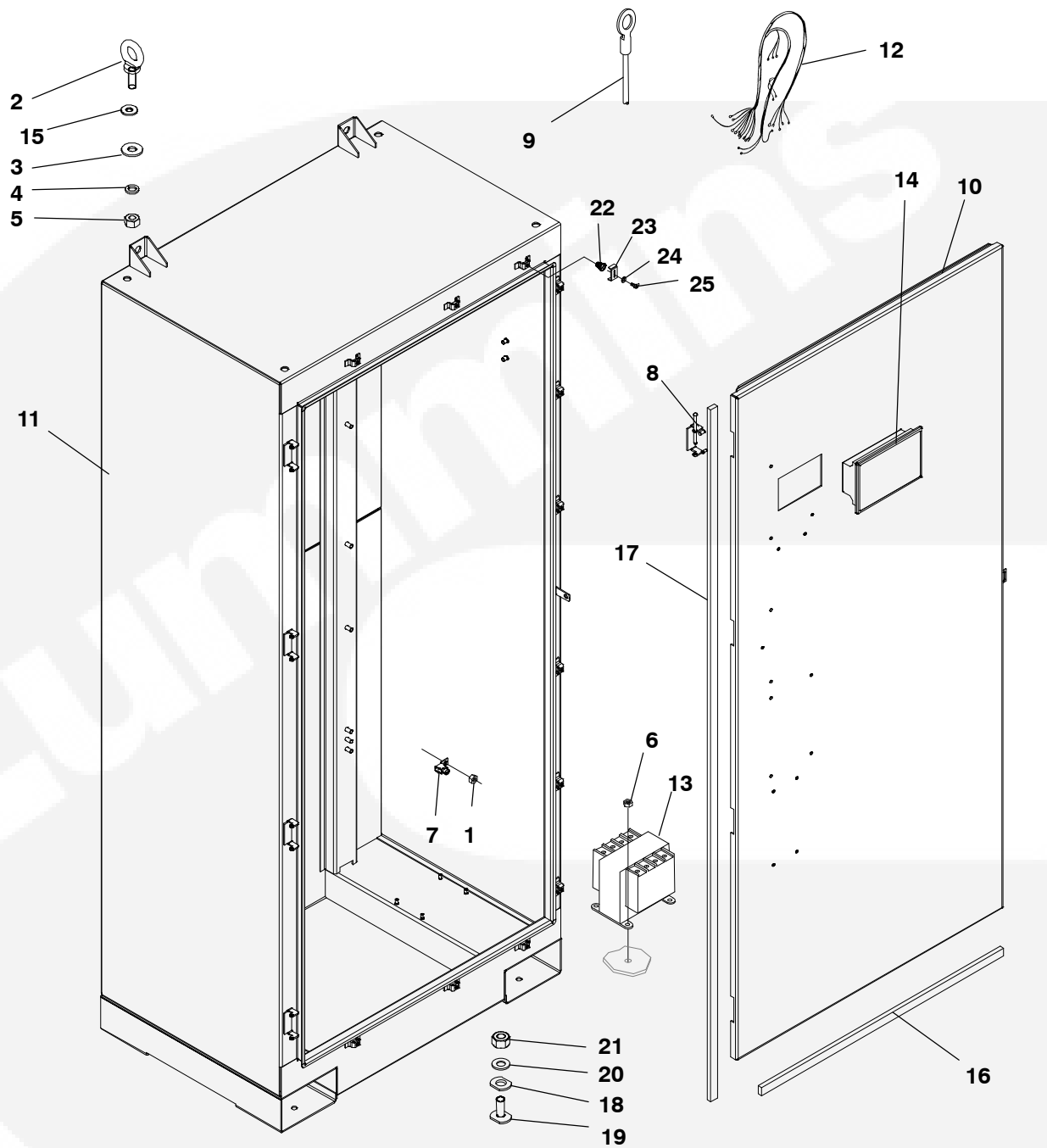
**Cabinet
Type 4 (800–1000 Amp)**



Cabinet
Type 4 and 4x (800–1000 Amp)

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Door, Cabinet	7	508-0233	11	Washer, Rubber
	319-5445-02	1	Type 4	8	870-0131	11	Nut, Hex – W/E/T (#10-32)
	319-5669	1	Type 4x	9	332-3653	3	Lug, Solderless (3/8")
2			Cabinet	10	870-0281	3	Nut, Hex – Self-Locking (3/8-16)
	319-3900-02	1	Type 4	11	517-0266	4	Plug, Hole
	319-4960	1	Type 4x	12	812-0177	9	Screw, Round Head (5/16-18 x .75)
3			Harness, Main	13	526-0022	9	Washer, Flat (5/16)
	338-4435	1	All Except 600 VAC	14	301-6727	9	Bracket, Door
	338-4437	1	600 VAC	15	506-0031	9	Spring, Compression
4	300-5965	1	Display, Control (Includes Gasket and Clips)	16	895-0293-09	2	Gasket, Door
	234-1032	1	Gasket, Cover	17	895-0293-10	2	Gasket, Door
	518-0774	2	Clip, Retaining	18	226-4916-01		Lead
5	315-0661	1	Transformer, Power (600 VAC Only)	19	853-2005	2	Washer – W/ET (M5)
6	870-0212	A/R	Nut, Self-Locking (1/4-20)	20	860-2006	6	Nut, Hex (M5)

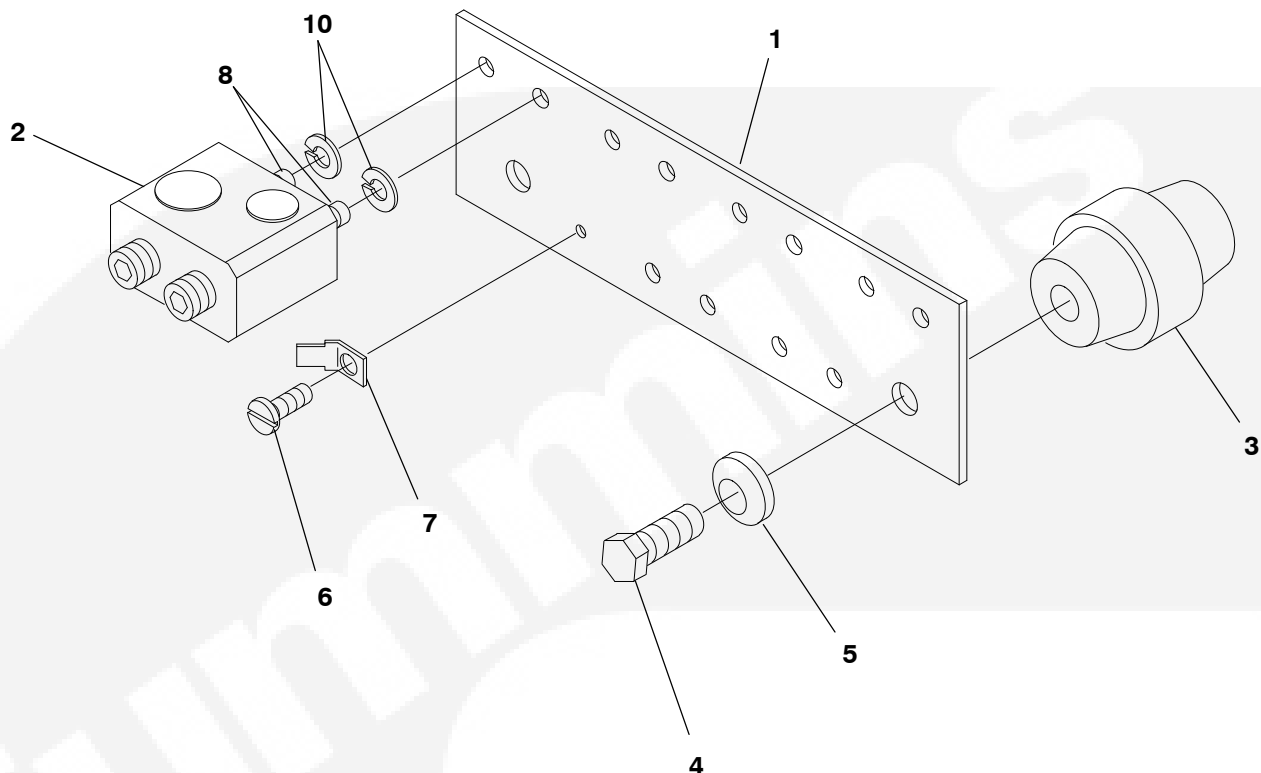
Cabinet **Type 4 and 4x (1200 Amp)**



**Cabinet
Type 4 and 4x (1200 Amp)**

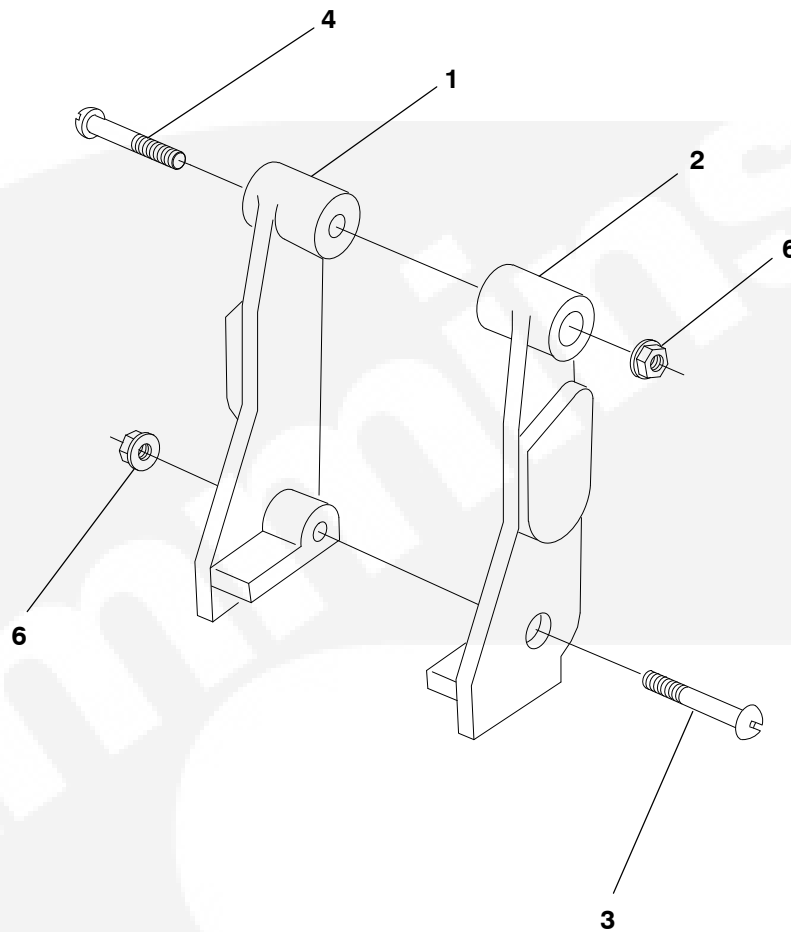
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	870-0281	9	Nut, Lock (3/8-16)	13	315-0661	1	Transformer, Power (600 VAC Only)
2	403-2121	4	Bolt, Eye	14	300-5965	1	Display, Control (Includes Gasket and Clips)
3	526-0238	4	Washer, Flat		234-1032	1	Gasket, Cover
4	850-0079	4	Washer, Lock		518-0774	2	Clip, Retaining
5	862-0008	4	Nut, Hex	15	A029N202	4	Gasket
6	870-0212	4	Nut, Self-Locking (1/4-20)	16	A042V397	2	Gasket, Door
7	332-3653	3	Lug, Solderless (3/8")	17	A042V395	2	Gasket, Door
8	301-4984	4	Pin, Hinge	18	A030J514	2	Gasket
9			Lead (Quantity Used as Required)	19	A030J509	2	Plug, Hole
	226-4916-01	1	12.0"	20	526-0399-56	2	Washer, Flat
	226-4798	1	16.0"	21	862-0026-53	2	Nut, Hex
10			Door, Cabinet	22	506-0031	12	Spring, Compression
	A040J649	1	Type 4	23	319-4725	12	Bracket
	A041P823	1	Type 4x	24	526-2319	12	Washer, Flat
11			Cabinet	25	800-0317	12	Screw, Hex Head
	A040K331	1	Type 4				
	A041P720	1	Type 4x				
12			Harness, Main				
	338-4435	1	All Except 600 VAC				
	338-4437	1	600 VAC				

Neutral Bar (800–1000 Amp)



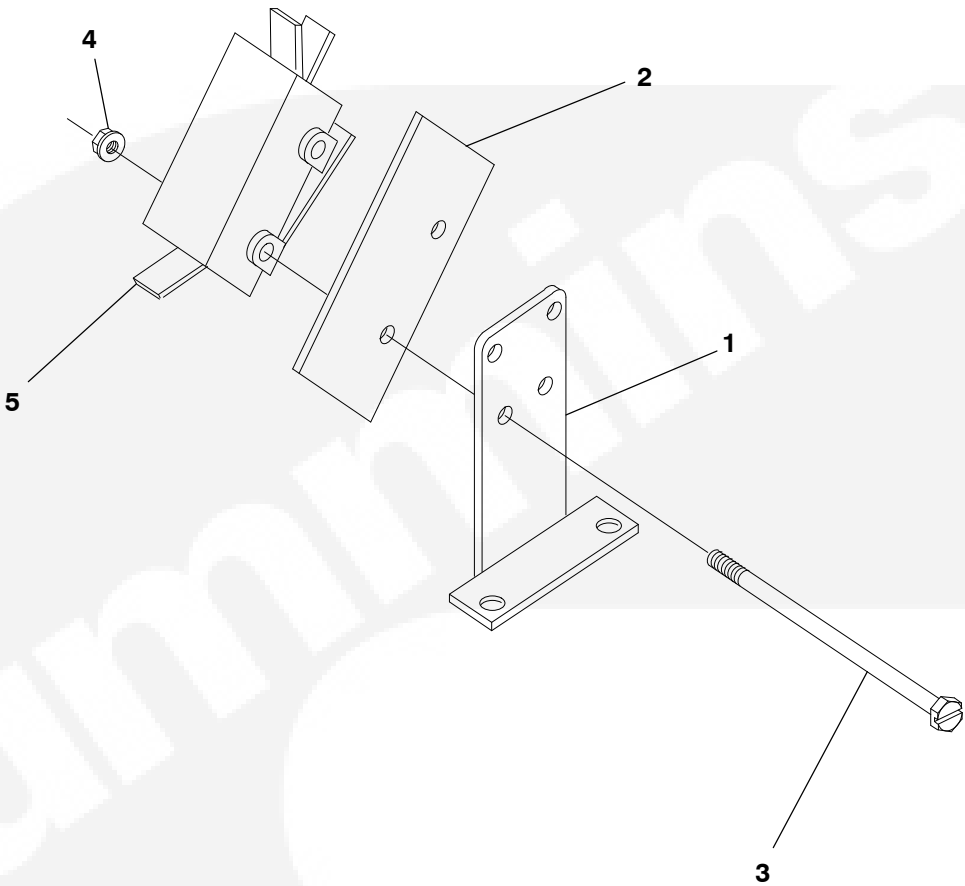
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	337-2354	1	Bar, Neutral	7	332-2834	1	Tab, Terminal (.25)
2	332-2660	6	Lug, Solderless	8	822-0085	6	Screw, Pan Head (1/4-20 x 5/8)
3	332-2512	2	Standoff, Insulator	9	822-0091	6	Screw, Pan Head (1/4-20 x 1-1/2)
4	800-0050	2	Screw, Cap – Hex Head (3/8-16 x 1.00)	10	850-0039	12	Washer, Lock (1/4)
5	851-0022	2	Spring, Disc – Conical (3/8)				
6	815-0285	1	Screw, Machine – Round Head – W/ET (#8-32 x 5/8)				

Actuator Handle Assembly



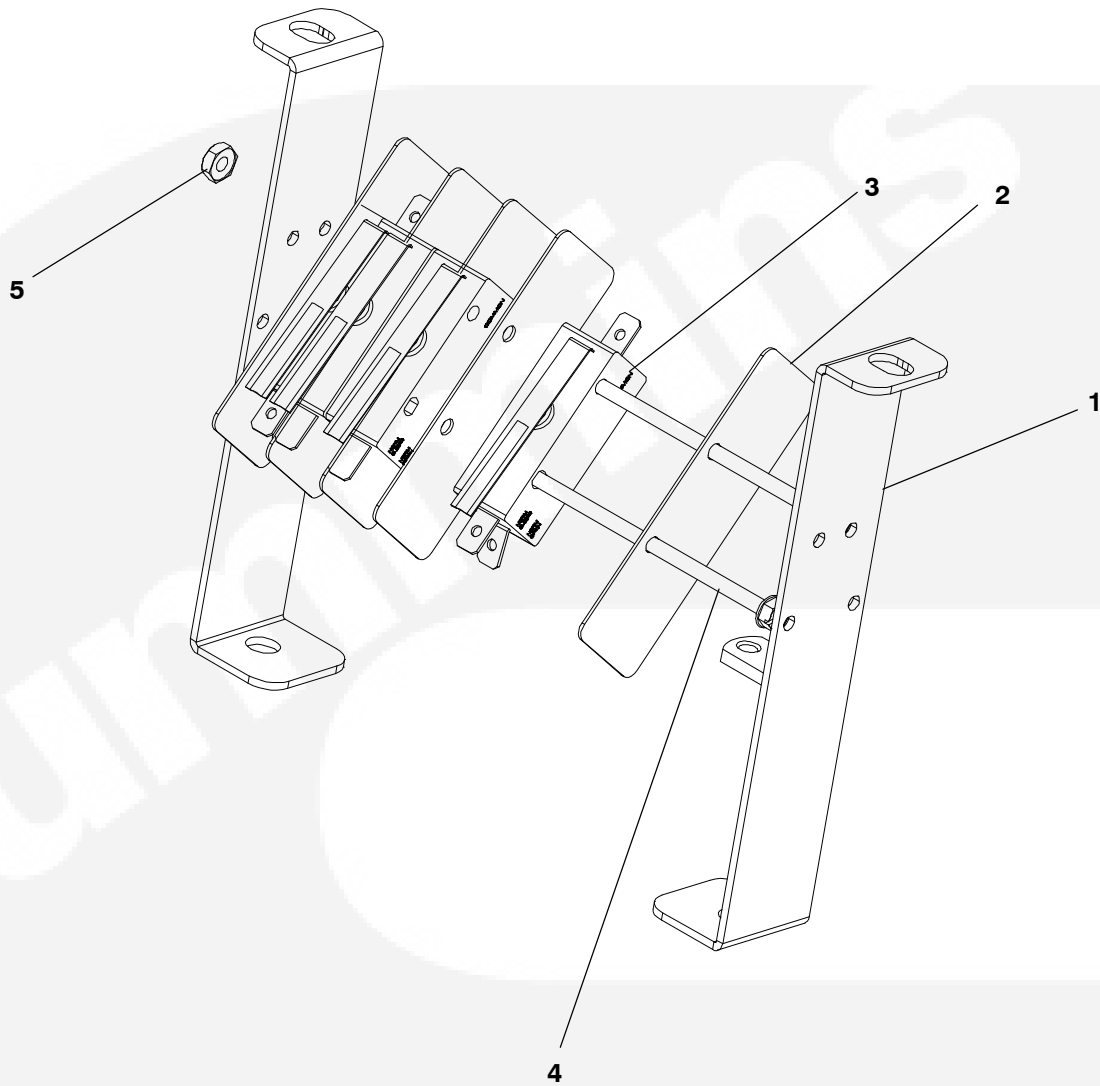
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
	306-0819	2	Handle Assembly, Actuator	4	815-0933	1	Screw, Machine – Round Head – Cross Recessed (#10-32 x 1-3/4)
1	306-0644	1	Handle, Switch – Left Hand	6	870-0298	2	Nut, Self-Locking (#10-32)
2	306-0643	1	Handle, Switch – Right Hand				
3	815-0934	1	Screw, Machine – Round Head – Cross Recessed (#10-32 x 2)				

**Auxiliary Switch Assembly
(800–1000 Amp)**



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	306-3435	2	Bracket, Switch – Auxiliary	4	870-0201	2	Nut, Lock (#6-32)
2	306-3391	5	Barrier, Switch	5	308-1166	4	Switch, Snap-Action
3	815-0686	2	Screw, Cap – Hex Head (#6-32 x 3-1/4)				

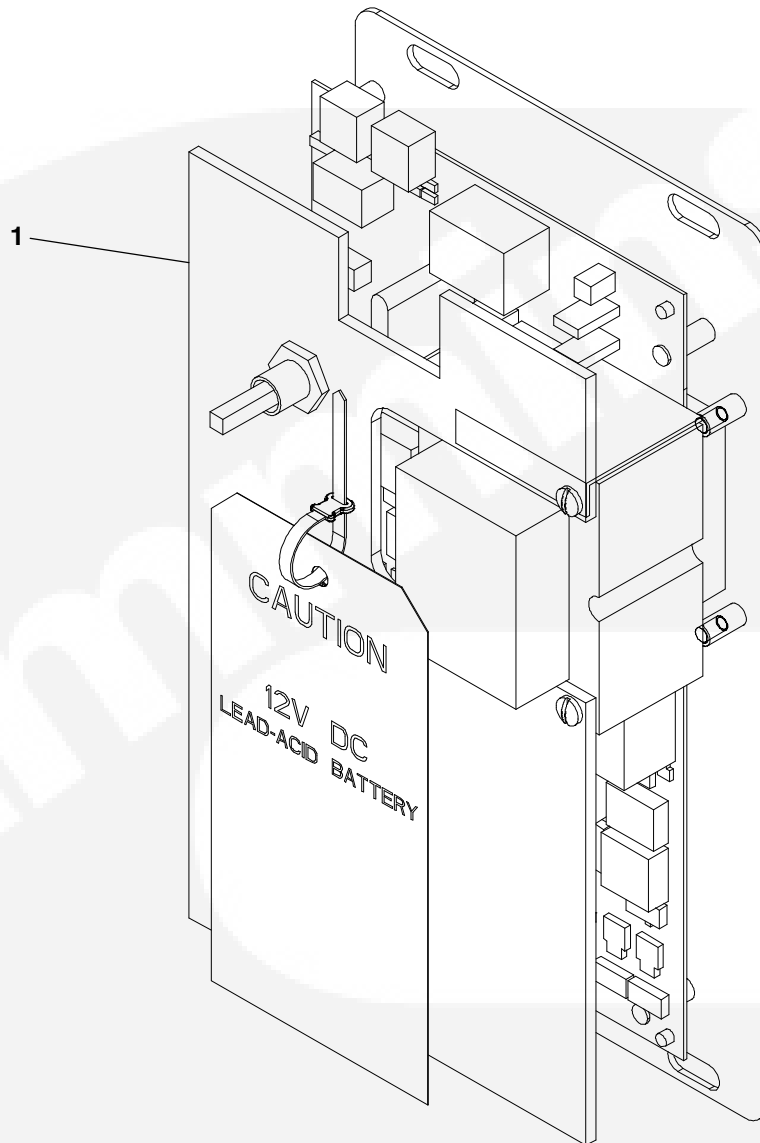
Auxiliary Switch Assembly (1200 Amp)



REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	A030G015	2	Bracket, Mounting
2	306-3391	5	Barrier, Switch
3	308-1166	4	Switch, Snap-Action

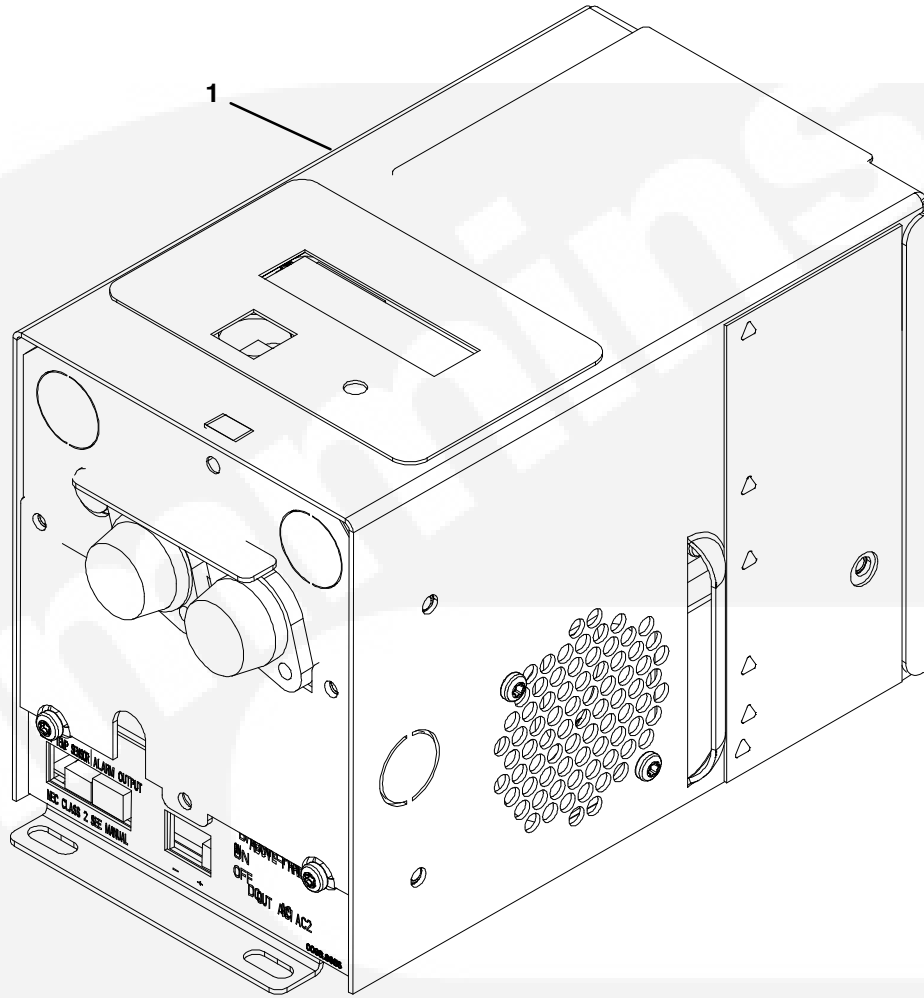
REF NO.	PART NO.	QTY USED	PART DESCRIPTION
4	815-0686	2	Screw, Cap – Hex Head (#6-32 x 3-1/4)
5	870-0201	2	Nut, Lock (#6-32)

7.Battery Charger 2 Amp, 12/24 Volt



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Charger, Battery				
	300-6026-09	1	120V				
	300-6026-10	1	208V				
	300-6026-11	1	240V				
	300-6026-13	1	380V				
	300-6026-14	1	416V				
	300-6026-15	1	480V				

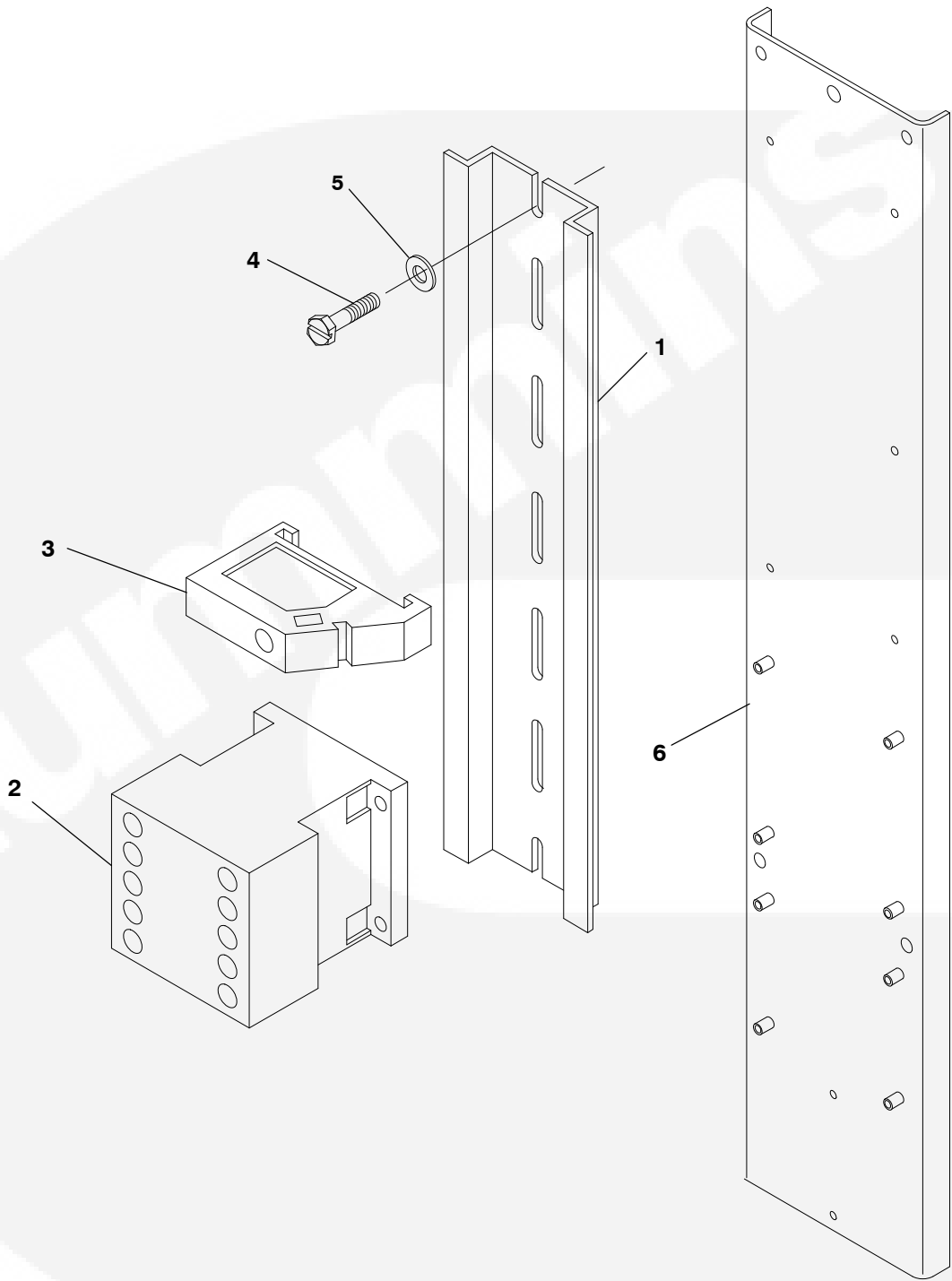
8. Battery Charger 15/12 Amp, 12/24 Volt



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Charger, Battery				
	300-5878-13	1	120, 208, 240V				
	300-5878-15	1	380V				
	300-5878-16	1	416V				
	300-5878-17	1	480V				

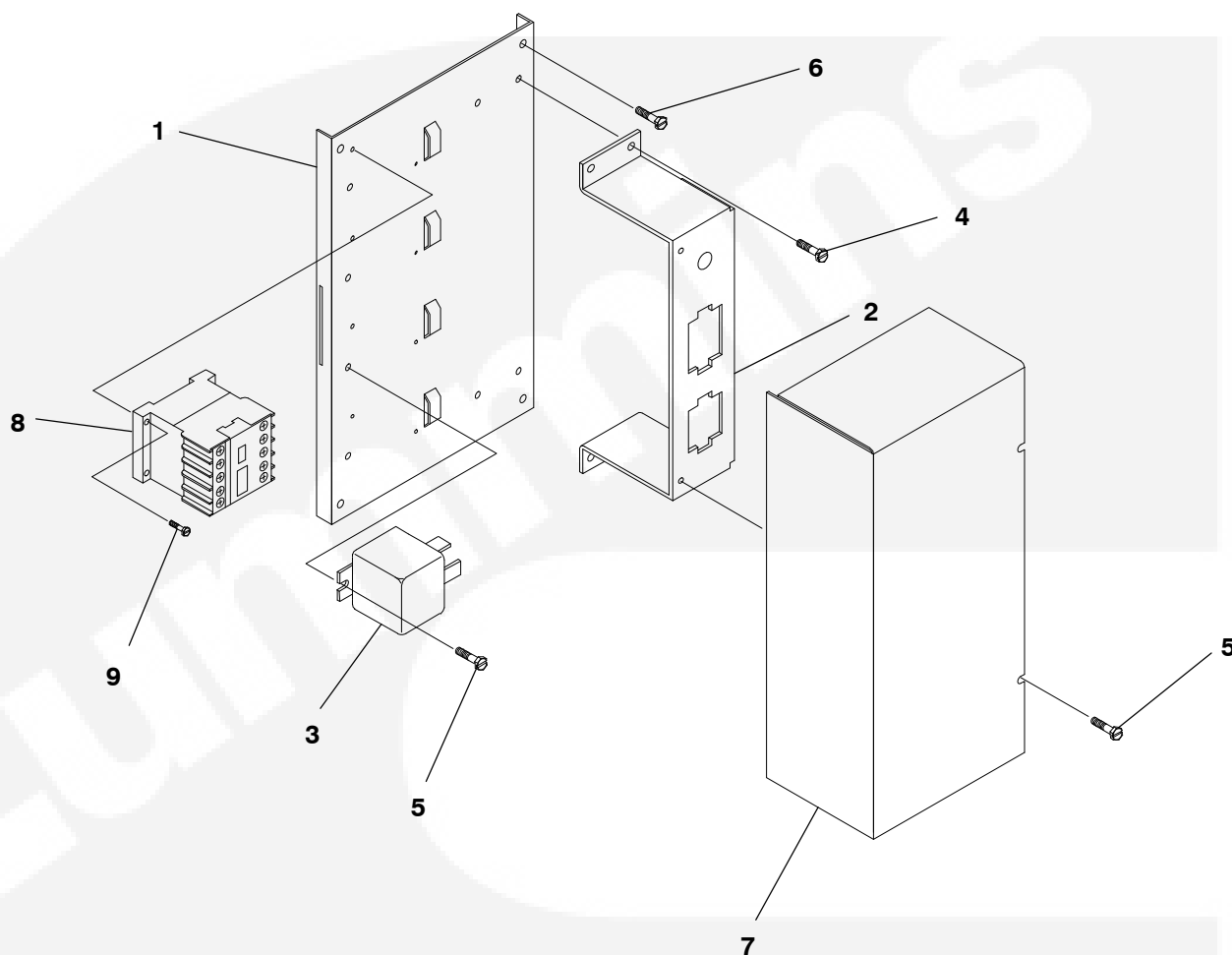


Elevator Signal and Auxiliary Relay



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	332-2879-04	1	Rail, Terminal	4	815-0955-03	2	Screw, Phillips/Hex Head –
2	307-2873	1	Relay, Control	5	526-0003	2	GND (M4 x 10)
	307-2874	1	12 VDC	6	319-3943-01	1	Washer, Flat
3	332-2878	2	24 VDC				Plate, Mounting
			Bracket, End				

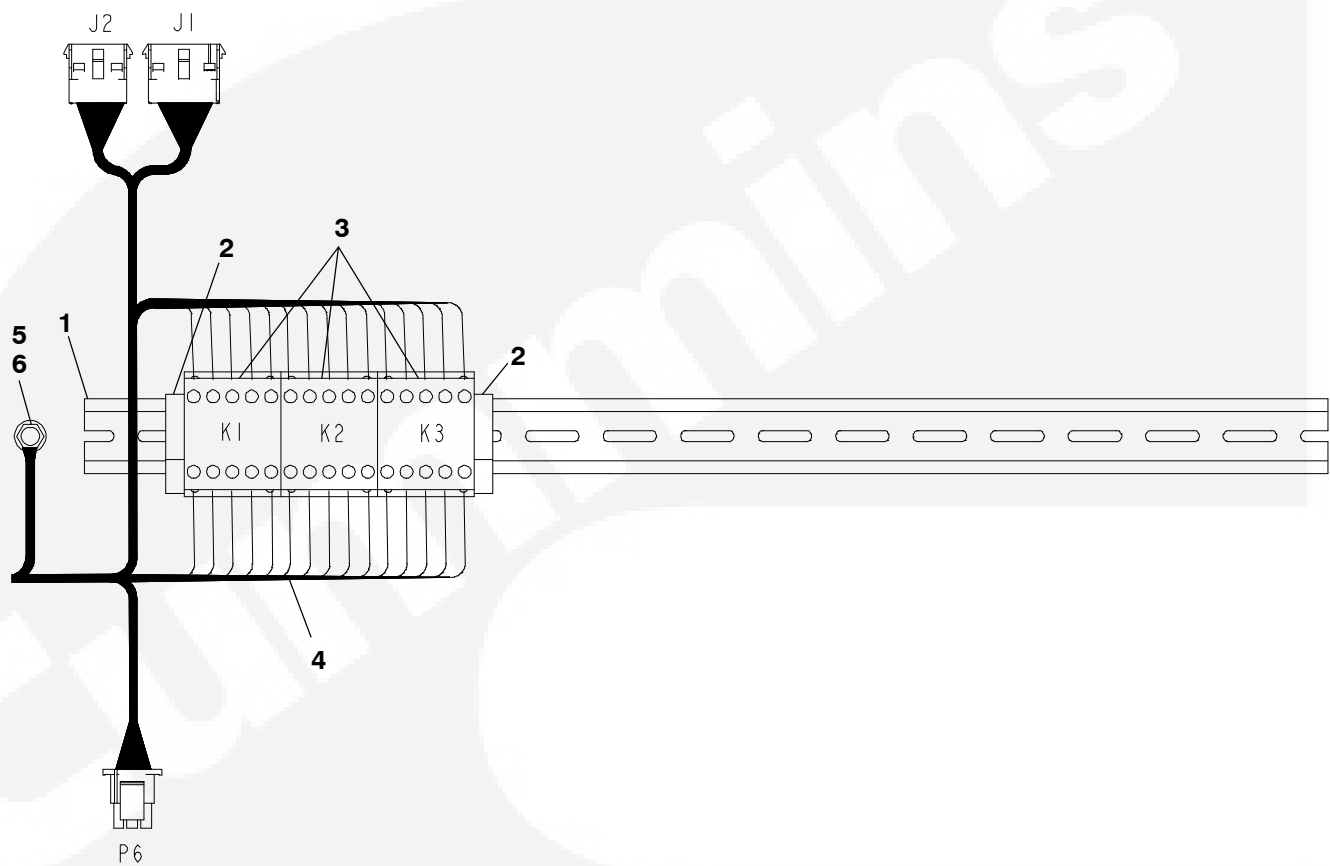
Accessory Control Plate 600 Volt



REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	319-3940-02	1	Plate, Relay
2	319-3941-02	1	Bracket, Connector
3			Relay - 3PDT
	307-2929	1	12VDC
	307-3054	1	24VDC
4	815-0955-03	4	Screw, Phillips/Hex Head - GND (M4 x 10)
5	815-0792-02	3	Screw, Pan Head - Crossed Recessed (M4 x 8)

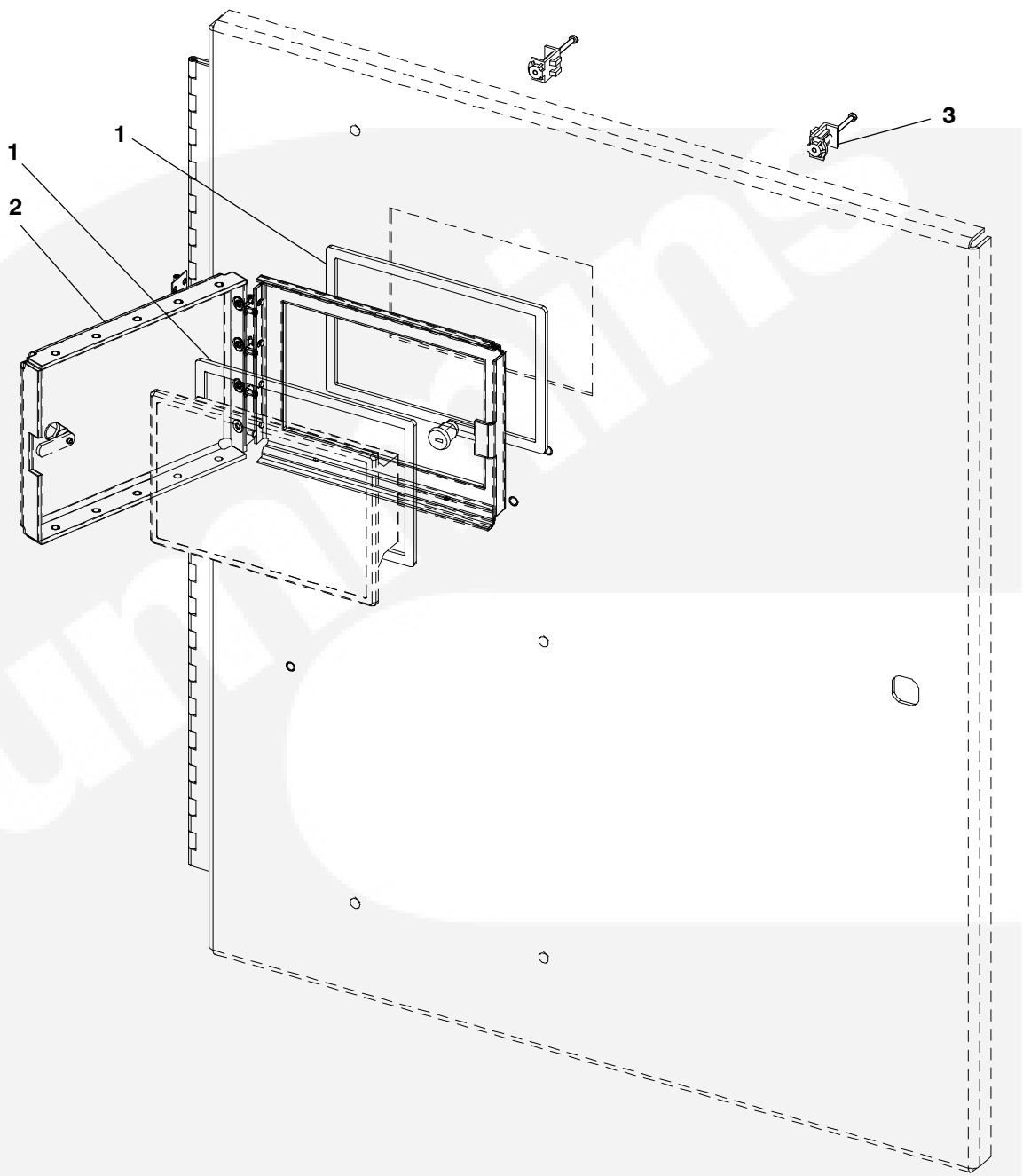
REF NO.	PART NO.	QTY USED	PART DESCRIPTION
6	815-0960-03	4	Screw, Pan Head - Crossed Recessed (M4 x 10)
7	319-3942-02	1	Cover, Relay Plate
8			Relay, Control
	307-2931	2	12VDC
	307-3055	2	24VDC
9	815-0958-04	4	Screw, Pan Head - Cross Recessed (M3 x 12)

Customer Relay



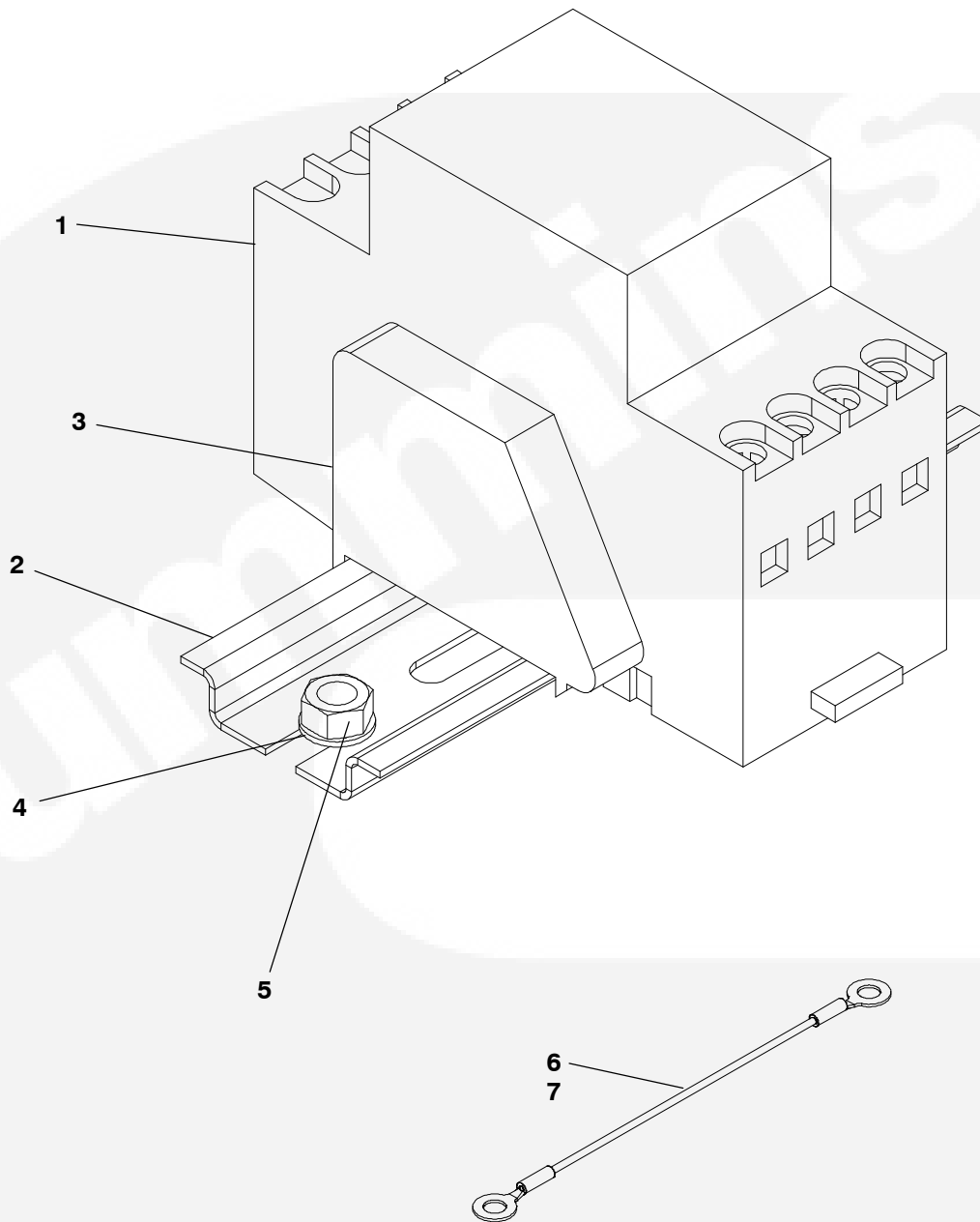
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	319-2879-10	1	Rail, Terminal	4	338-4547	1	Harness, Control
2	319-2878	2	Bracket, End - Terminal	5	870-0212	1	Nut, Self-Locking (1/4-20)
3	307-2931	3	Relay, Control 12VDC	6	800-0005	1	Screw, Cap - Hex Head (1/4-20 x .75)
	307-3055	3	24VDC				

Controller Cover



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	234-1066	2	Gasket, Cover	3	518-0774	2	Clip, Retaining
2	130-7197	1	Cover, Guard				

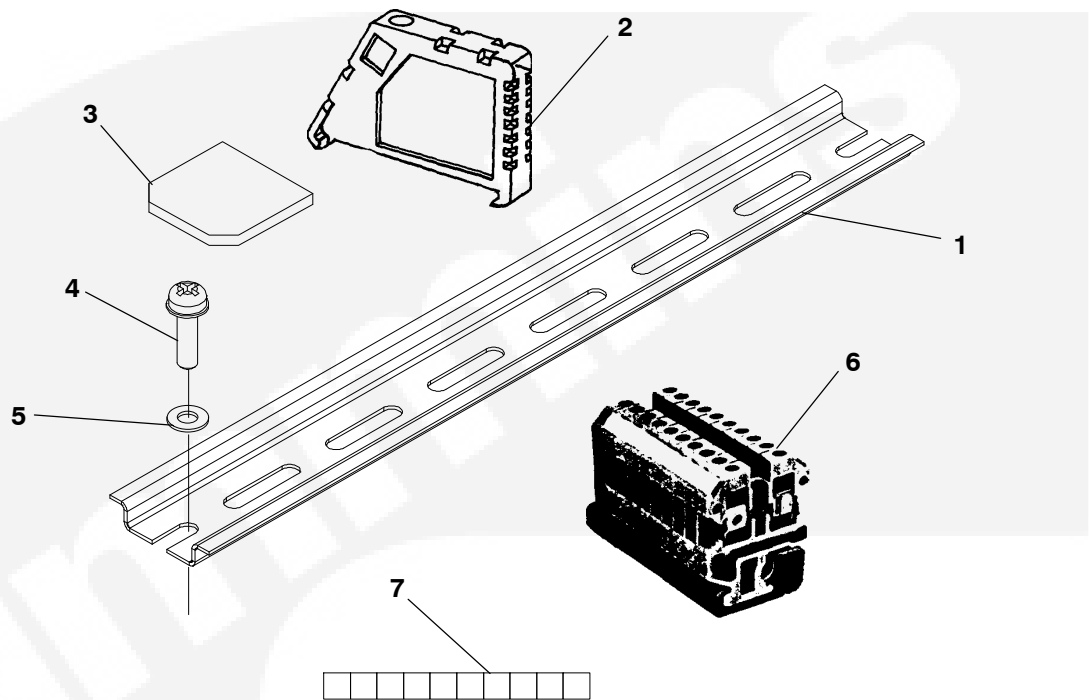
Exercise Clock



REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	307-3053	1	Clock, Exercise
2	332-2879-07	1	Rail, Terminal
3	332-2878	2	Bracket, End – Terminal
4	853-2005	2	Washer, Lock – W/ET (M5)
5	860-2006	2	Nut, Hex (M5)

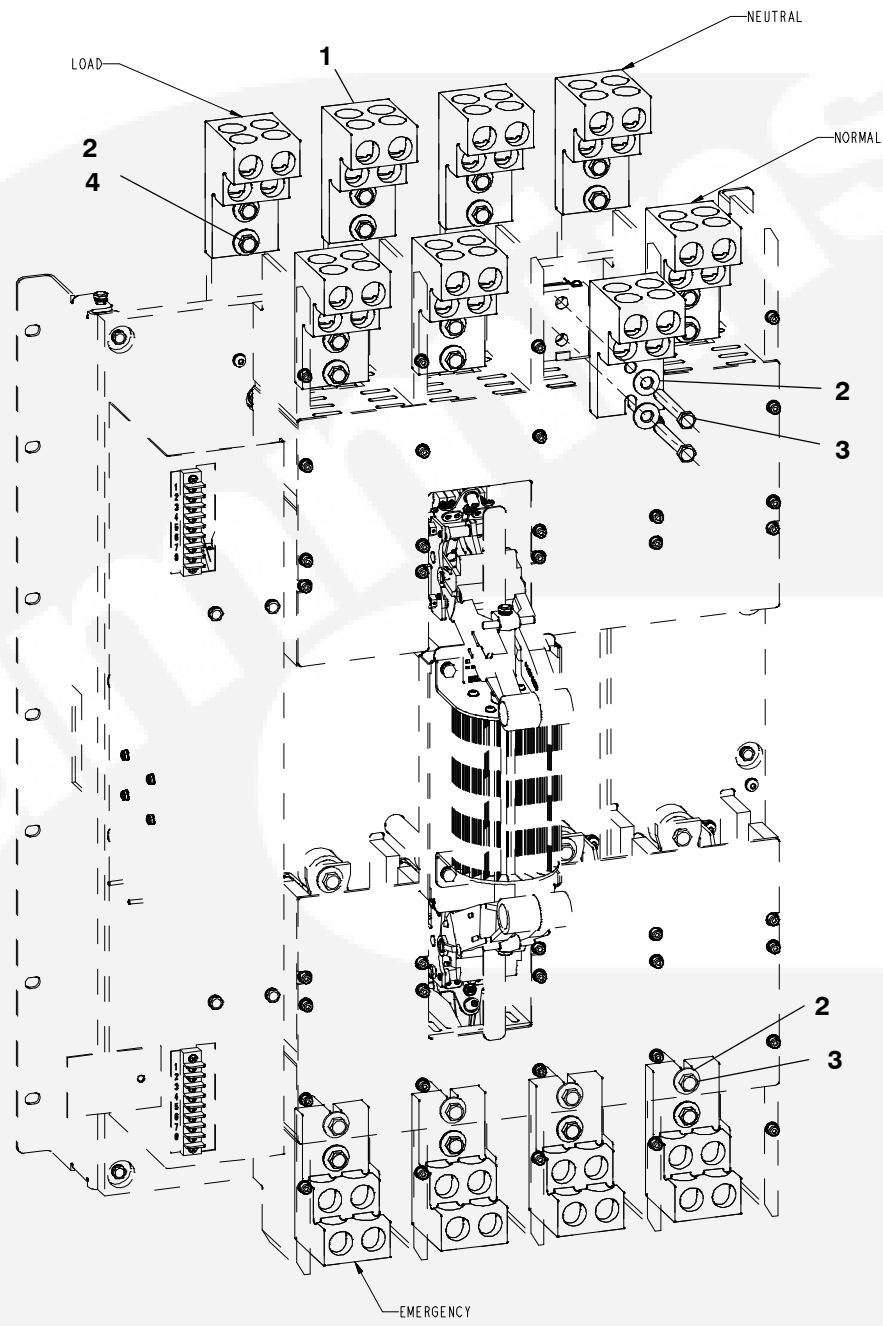
REF NO.	PART NO.	QTY USED	PART DESCRIPTION
6			Lead
	226-4939-02	1	“L”
	226-4939-03	1	“N/O”
	226-4925-04	1	“C”
	226-4925-05	1	“N”
7	332-2230	1	Terminal, Plier Tap

Terminal Block



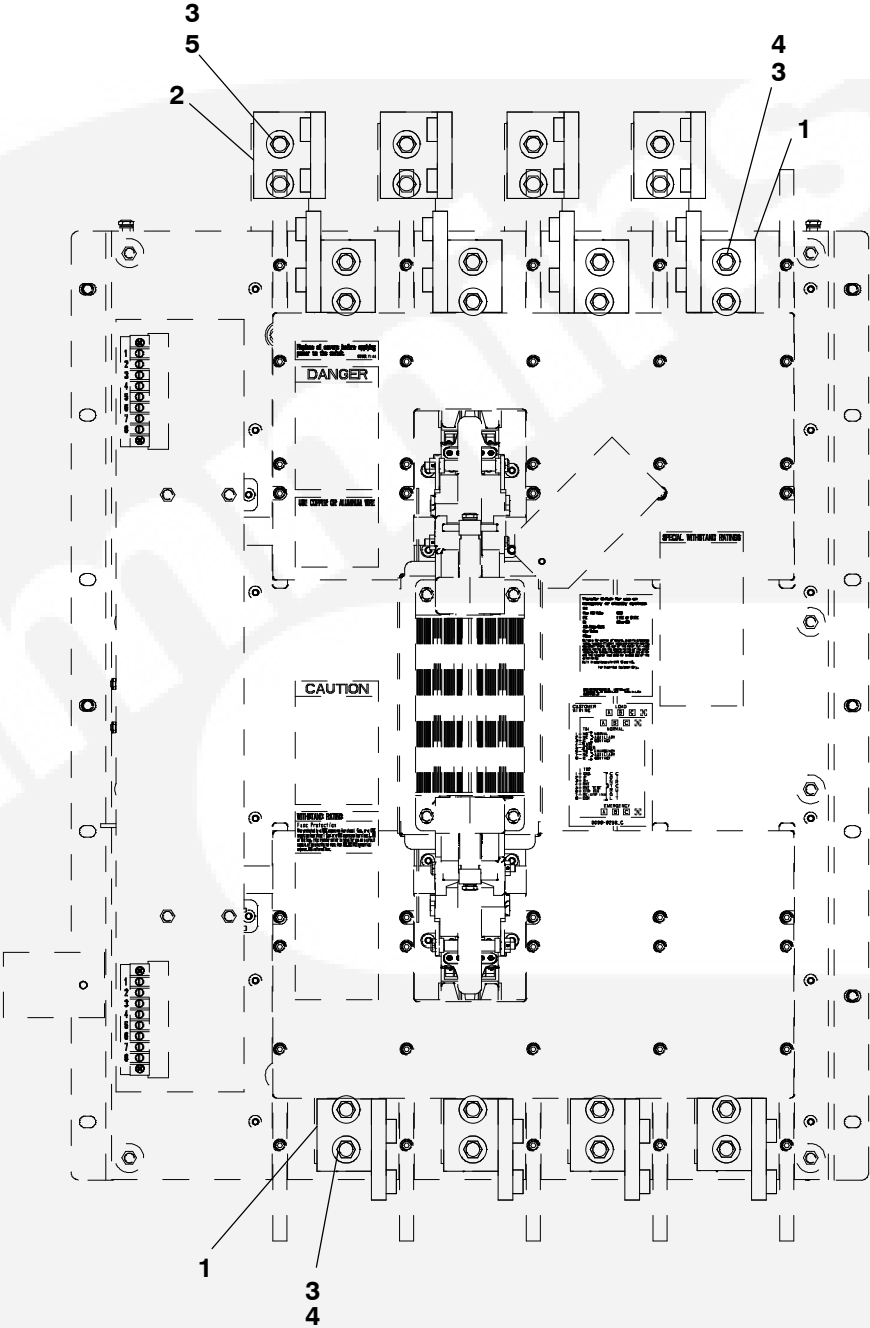
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	332-2837-09	1	Rail, Terminal Block	6	332-2836-02	3	Block, Terminal – Sectional
2	332-2839	2	Bracket, End – Terminal	7			Tag, Terminal
3	332-2841	1	Plate, End – Terminal		332-2842-11	1	1-10
4	815-0955-03	2	Screw, Cap – Hex Head – Phillips (M4 x 10)		332-2842-12	1	11-20
5	526-0003	2	Washer, Flat		332-2842-13	1	21-30

Cable Lugs – Mechanical 4–600MCM/Pole
1200 Amp



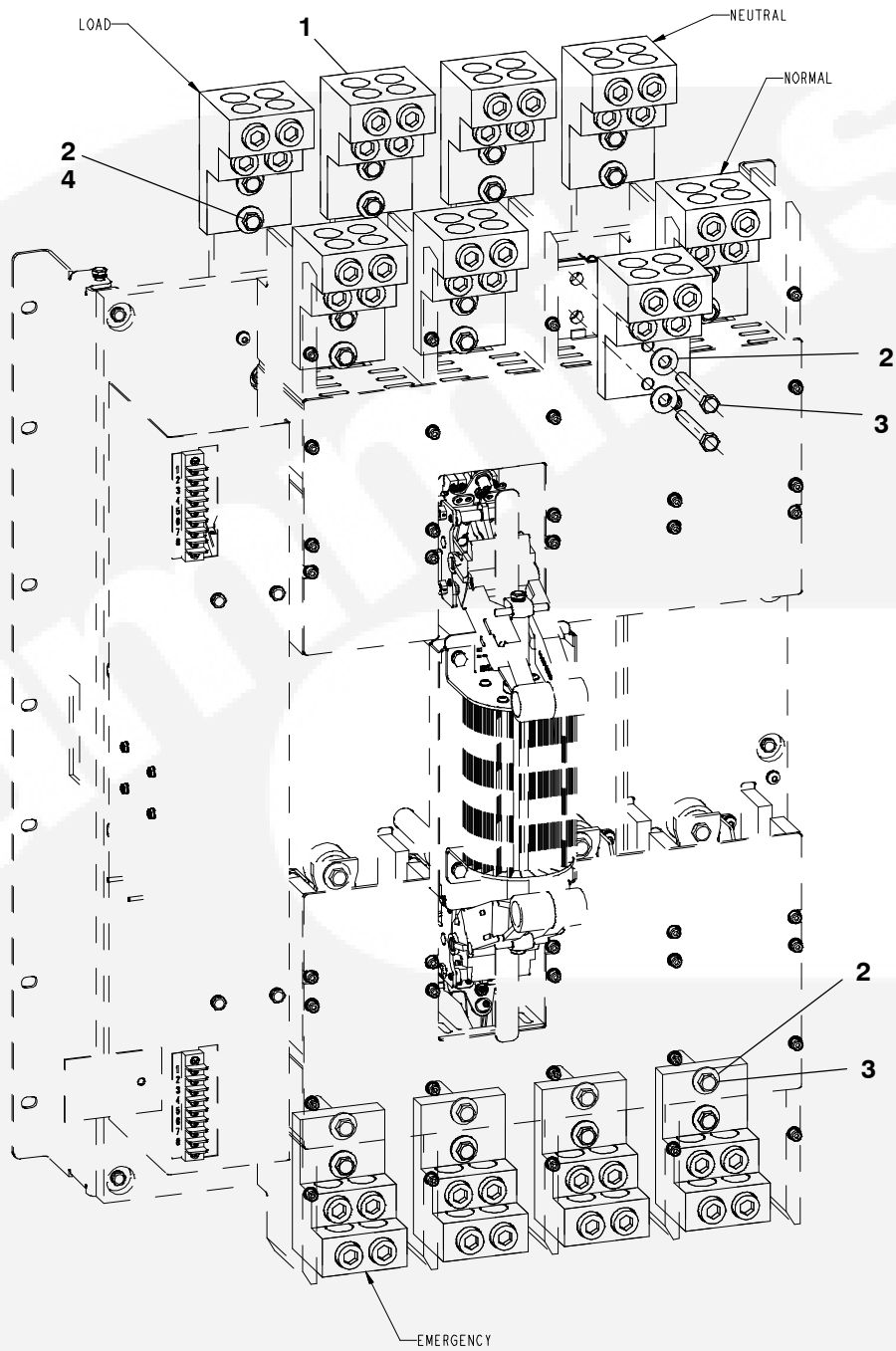
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	332-1557	12	Lug, Neutral	3	800-0057	16	Screw, Hex Head
2	851-0022	24	Washer	4	800-0053	8	Screw, Hex Head

Lug Adapters – Compression (1/2 Stud)
1200 Amp



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	A030G454	8	Busbar	4	800-0056	16	Screw, Hex Head
2	A030G461	4	Busbar	5	800-0053	8	Screw, Hex Head
3	851-0022	24	Washer	6	A030J359	1	Kit, Hardware (Not Illustrated)

Cable Lugs – Mechanical 4-750MCM/Pole 1200 Amp



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	332-3036	12	Lug, Neutral	3	800-0057	16	Screw, Hex Head
2	851-0022	24	Washer	4	800-0053	8	Screw, Hex Head

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