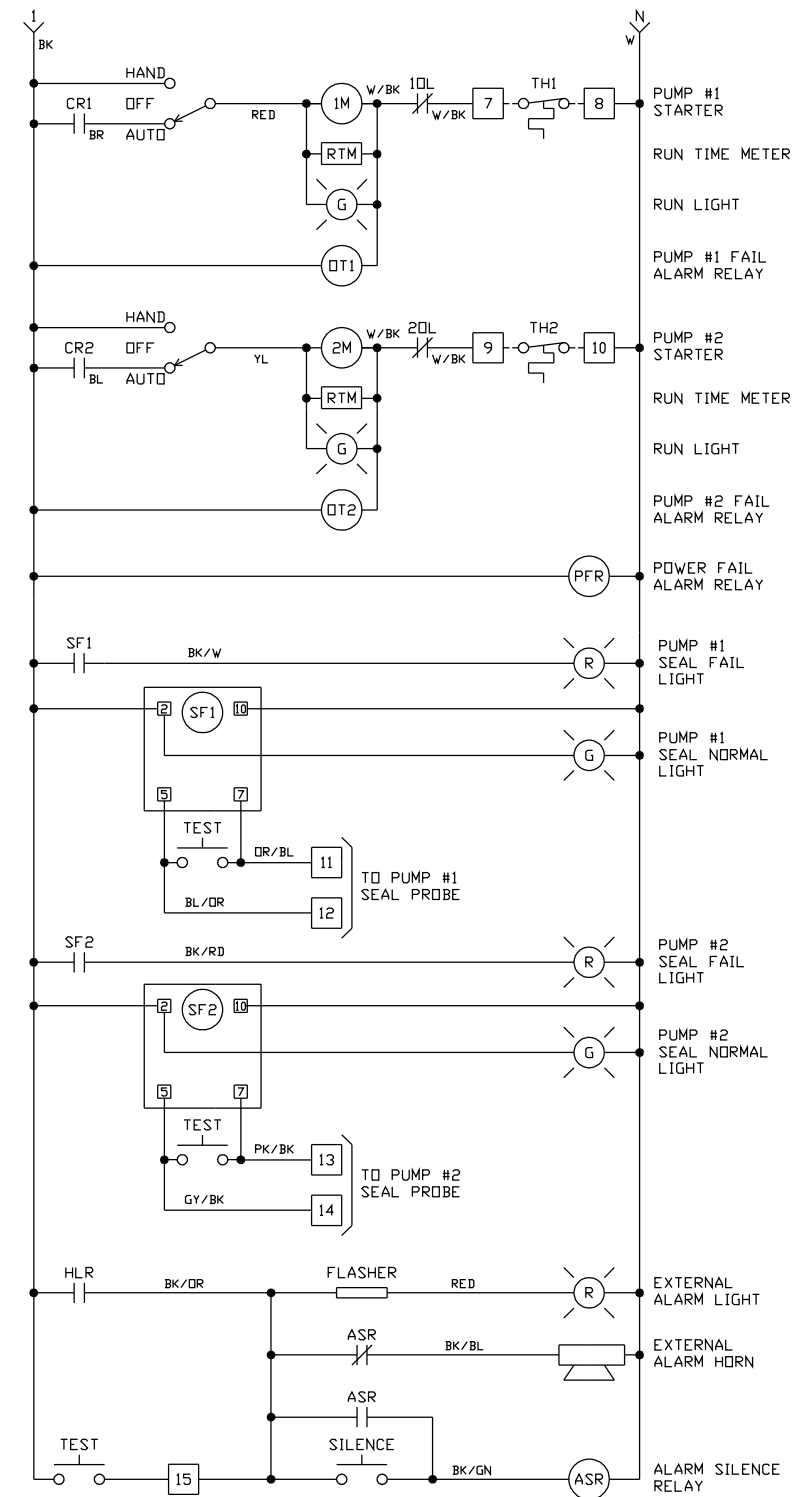
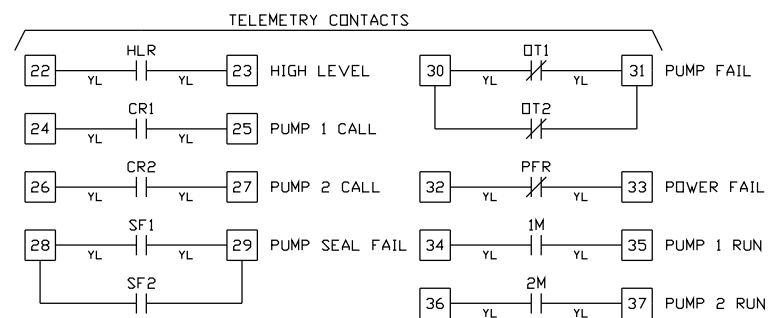
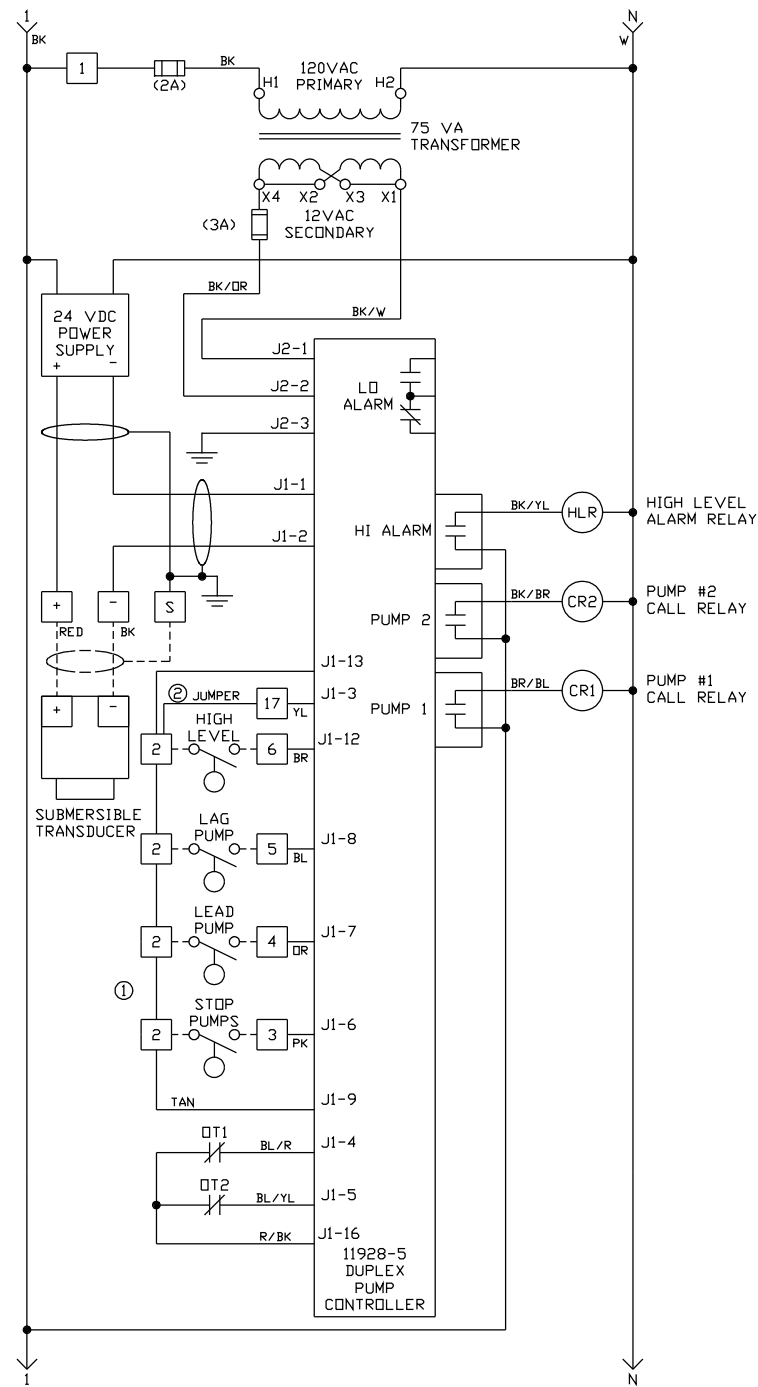
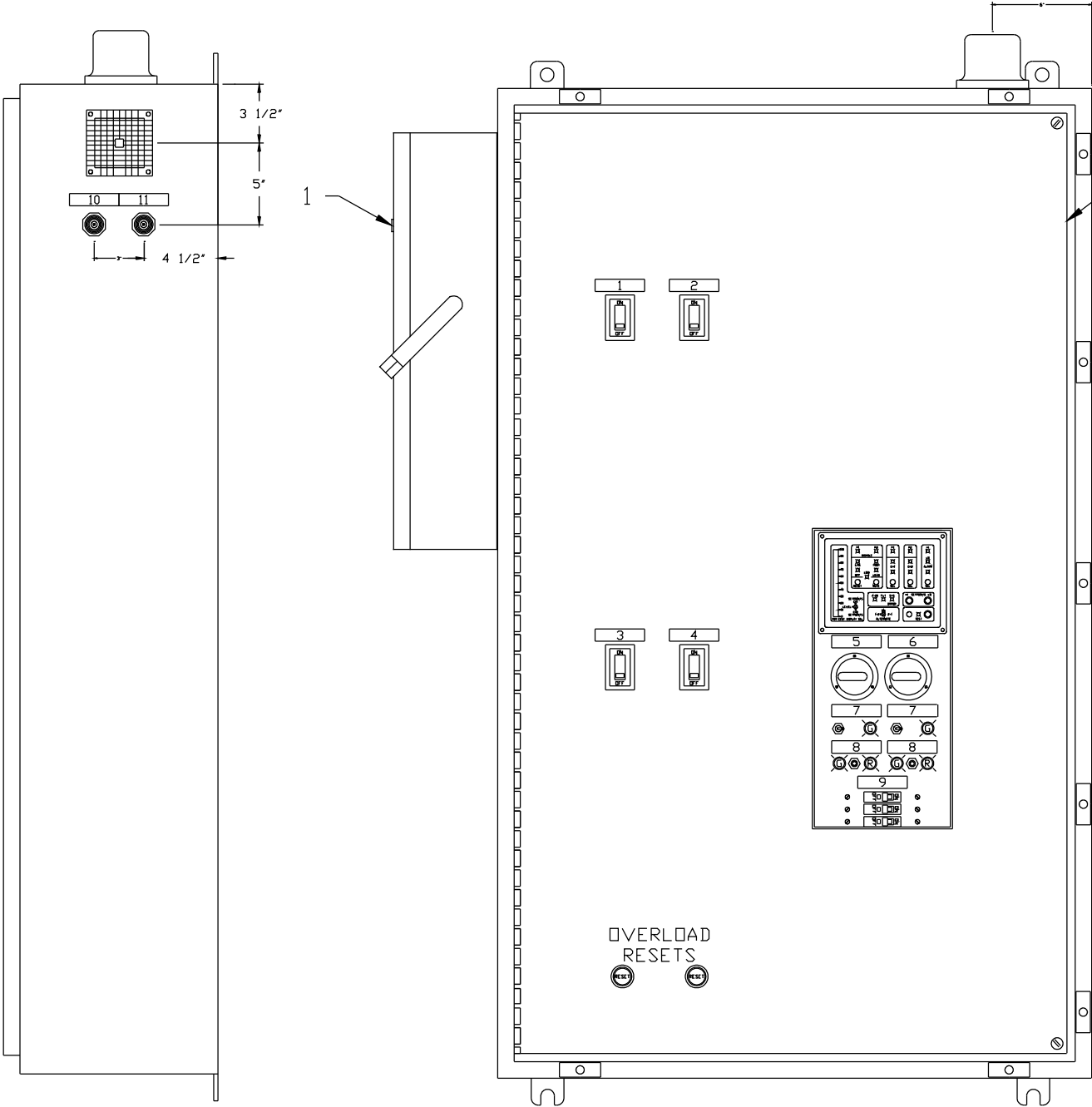




- NOTES:
- ① FLOAT TERMINALS ARE FOR FUTURE USE.
 - ② REMOVE WIRE FROM TERMINALS 2 AND 17 FOR FLOAT OPERATION.
 - ③ CONTROL PANEL SHALL BEAR SERIALIZED U.L. 508A LABEL.

REV. NO.	REVISION	BY CHK'D	DATE	DESIGNED BY:	DATE		
				NB	4/11	PUMP AND EQUIPMENT COMPANY, Inc.	
				DRAWN BY:	DATE	777 N. TIBBS AVENUE P.O. BOX 22098	
				DS	05	Indianapolis, Indiana 46222	
				CHECKED BY:	DATE	317/636-1111	
						DESCRIPTION	
						FALL CREEK RWD	
						BARRINGTON ESTATES	
				SCALE	DWG. NO.	AAC 17369	BBC NO. 1505-61430

NEMA 4X STAINLESS STEEL ENCLOSURE
60"H x 36"W x 12"DP
OUTER DOOR NOT SHOWN

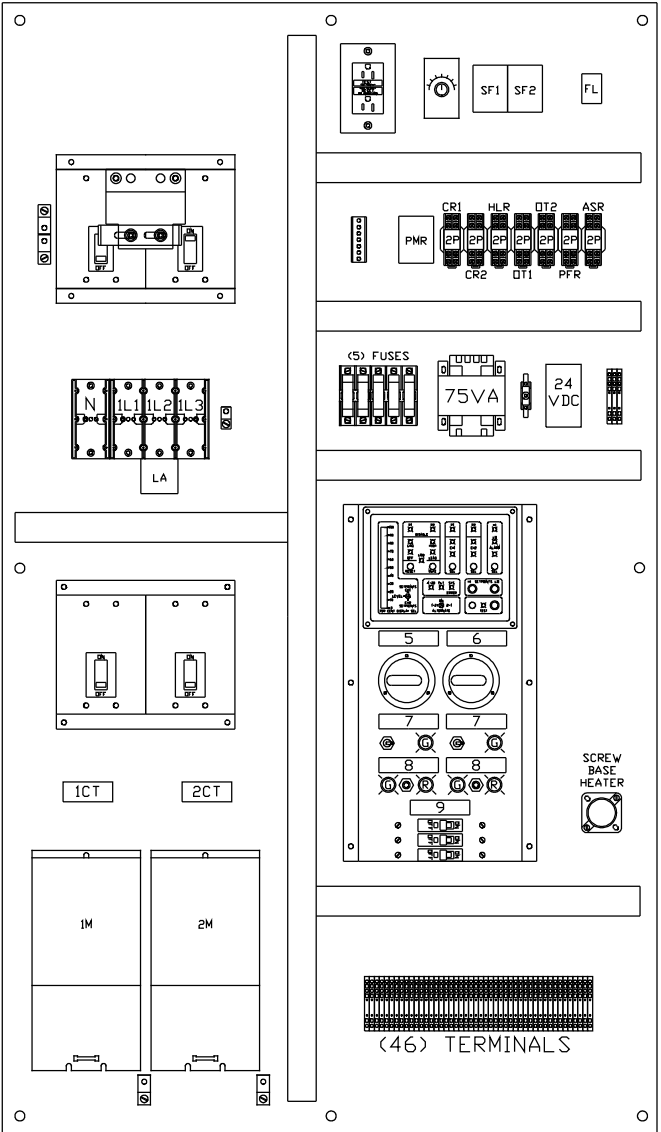


SIDE VIEW

NEMA 4X
ALARM LIGHT

ALARM
HORN
INNER
DOOR

BACK PANEL LAYOUT
57"H x 33"W



NAMEPLATE LEGEND

- 1. EMERGENCY
- 2. NORMAL
- 3. PUMP 1
- 4. PUMP 2
- 5. PUMP 1 RTM
- 6. PUMP 2 RTM
- 7. HOA RUN
- 8. NORMAL TEST FAIL
- 9. CONTROL/CONVENIENCE/TELEMETRY
- 10. ALARM TEST
- 11. ALARM SILENCE

REV. NO.	REVISION	BY	DATE	DESIGNED BY:	DATE	BBC PUMP AND EQUIPMENT COMPANY, Inc. 777 N. TIBBS AVENUE P.O. BOX 22098 Indianapolis, Indiana 46222 317/636-1111
		CHK'D		NB	4/11	
				DRAWN BY:	DATE	
				DS	05	
				CHECKED BY:	DATE	DESCRIPTION FALL CREEK RWD BARRINGTON ESTATES
				SCALE		DWG. NO. PNL 17369
						BBC NO. 1505-61430

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Bill of Material
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Fall Creek RWD - Barrington Estates

Detail	Quantity
----261255 NIPPLE THRD GALV 2" x CLOSE	1.00
----322265 HORN 120VAC EDWARDS #870P-N5	1.00
----322276.2 LIGHT ALARM AC-DC #BL5R-120VAC	1.00
----361100 INSULATOR NATURAL HARD FIBER .030" THICK ELECTRICAL GRADE 12" X 12" SHEET	0.50
----365294 LATCH SPRING W/KNURLED KNOB #57-10-201-10	2.00
----420319.1 STARTER SQD 8536 SEO1V02S-Y59 3 POLE NEMA SIZE 3 WITH AMBIENT COMPENSATED BIMETALLIC OVERLOAD RELAYS	2.00
----420413 ROD RESET FURNAS #49MARUB	2.00
----421494.07 BAR GROUND KIT SQD PK7GTA	1.00
----421494.08 BAR GROUND KIT SQD PKOGTA2	1.00
----421503 BREAKER DOOR MOUNT SQD QOU-115	2.00
----421506 BREAKER DOOR MOUNT SQD QOU-120	1.00
----421834.1 BREAKER 3 PL MLD CA FAL 36090	2.00
----421853 BREAKER 3 PL MLD CA KAL 36200	3.00
----421888.3 ENCL CKT BREAKER SQD #KA225DS	1.00
----421890.1 NEUTRAL ASSEMBLY SQD #SN225KA	1.00
----422305 RELAY PROBE DIV. SPM-120-AAA-100K	2.00
----422339.10 RELAY 10A IDEC RH2B-U-AC120V	7.00
----422348 RELAY PH MNTR DIV. #SLA-230-ASA	1.00
----423381.00 POWER SUPPLY IDEC 15 WATT .6 AMPS @ 24 VDC REGULATED	1.00
----423385.1 ARRESTOR LIGHTNING 4W 480V RED JACKET #104-018-5	1.00
----423419 BLOCK TERMINAL ENTRELEC-GRAY ENTRELEC PART #115 116.07	26.00
----423419.0 BLOCK TERMINAL ENTRELEC-BLUE ENTRELEC PART #125 116.01	2.00
----423419.1 BLOCK TERMINAL ENTRELEC-GREEN/YELLOW ENTRELEC PART #165 113.16 ELECTRICALLY GROUNDED TO DIN RAIL	1.00
----423419.2 BLOCK TERMINAL ENTRELEC-YELLOW ENTRELEC PART #105 116.16	20.00
----423419.4 END STOP ENTRELEC-GRAY BAM ENTRELEC PART #103 002.26	4.00
----423419.5 END SECTION FEM6 COVER ENTRELEC ENTRELEC PART #118 368.16	2.00
----423419.7 JUMPER 10 POLE ENTRELEC ENTRELEC PART #168 973.07	1.00
----423443.025 BLOCK 1PL LINE #350 LOAD #4 2 LINE 12 LOAD FERRAZ-SHAWMUT #69141	1.00

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Fall Creek RWD - Barrington Estates

Detail	Quantity
----423443.026 BLOCK 3PL LINE #350 LOAD #4 2 LINE 12 LOAD FERRAZ-SHAWMUT #69143	1.00
----423480.2 SOCKET RD 8 PIN IDEC SR2P-06	1.00
----423481.2 SOCKET RD 11 PIN IDEC SR3P-06	2.00
----423484 SOCKET MIDGET 2P IDEC SH2B-05	7.00
----423801.74 OVERLOAD FURNAS #E74 AMBIENT COMPENSATED	6.00
----424165 INTERLOCK CIRCUIT BREAKER-KAL	1.00
----425079 FLASHER 120VAC SSAC #FS127	1.00
----425204 RTM REDINGTON 120VAC #711-0165	2.00
----425363 TRNSFMR 75VA SQD 9070 T75D13 120 VAC PRIMARY 12/24 VAC SECONDARY	1.00
----425389 TRNSFMR CURRENT SQD 2NR101 100:5 RATIO WITH MB-1 MOUNTING BRACKET	2.00
----426000 FUSE 250V ONE-TIME 1 AMP CLASS K5 50,000 A.I.R. 2" LONG x 9/16" DIAMETER (BUSSMANN NON-1) (LITTELFUSE NLN-1) (FERRAZ-SHAWMUT OT-1)	3.00
----426103 FUSE 250V TIME-DELAY 2 AMP CLASS RK5 200,000 A.I.R. 2" LONG x 9/16" DIAMETER (BUSSMANN FRN-R2) (LITTELFUSE FLN-R2) (FERRAZ-SHAWMUT TR-2R)	1.00
----426104 FUSE 250V TIME-DELAY 3 AMP CLASS RK5 200,000 A.I.R. 2" LONG x 9/16" DIAMETER (BUSSMANN FRN-R3) (LITTELFUSE FLN-R3) (FERRAZ-SHAWMUT TR-3R)	1.00
----426521.01 BLOCK FUSE MARATHON F30A2S	1.00
----426522 BLOCK FUSE MARATHON F30A3S	1.00
----426525 BLOCK FUSE LITTELFUSE 354812GY	1.00
----428905.1 WIRE DUCT BASE 1.5" x 3"	8.00
----428908.1 WIRE DUCT COVER 1.5"	8.00
----429094.04 DECAL USEMCO 2"x3" MADE IN USA	1.00
----429096 LABEL U.L./INDUSTRIAL PANEL FILE NUMBER E76571 PART NUMBER S1810	1.00
----429105 DECAL: USEMCO LIMITED WARRANTY	1.00
----445042 FUSE SLO BLO 3A 250V LITTELFUSE #313003 3AG BUSSMANN #MDL3	1.00
----460485 RING SEAL T&B 5267 2"	2.00
----460600 NIPPLE CHASE T&B 842 1/2"	1.00

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Fall Creek RWD - Barrington Estates

Detail	Quantity
----461005 BSHNG FIBER T&B 227 2"	2.00
----461406 NUT LOCK STEEL REGAL #806 2"	2.00
----462006 BOX C/AL 2x4 RED DOT IH3-1-1M	1.00
----462357.1 RECEPT GFCI 20A 125V COOPER GF20V	1.00
----462851 ENCL N4X SNGL HOF A60H3612SSLP	1.00
----463224 ENCL BP HOF A60P36	1.00
----463442.3 TEMP SWITCH HOF A-TEMNC	1.00
----469002 LUG ALUM SOLDERLESS MAX. 1/0 ILSCO TA-O, BLACKBURN ADR-11, BURNDY KA264 OR EQUAL	5.00
----469070 HEATER PANEL 120V CHRO SCB-100	1.00
----469071 LAMPHOLDER PORCELAIN KEYLESS ANGELLO #22273	1.00
----470401 SWITCH TOG 3 POS MCGILL #91-0003 10 AMP ON OFF ON MC GILL	2.00
----470500.1 SWITCH PB SQD 9001 SKR-1U	2.00
----470561 SWITCH PB NO CARLINGSWITCH #172 OR SELECTA SWITCH #SS228BG	2.00
----472081 BLOCK CONTACT SQD 9001 KA2	2.00
----480110.10 LIGHT IND #930-505X-710RN-120 SCREW TYPE LUG LITTELFUSE	2.00
----480111.10 LIGHT IND #930-505X-710GN-120 SCREW TYPE LUG LITTELFUSE	4.00
----500549.606AL FLANGE, INNERDOOR 55"x 3.5"	1.00
----500570.AL INNERDOOR 60x36x08 N4&12 12" DP	1.00
----500584.17AL STANDOFF 2FAL3P FOR 8" DEPTH	1.00
----500585.10AL STANDOFF KAL INTERLOCK - 8" DEPTH	1.00
----500587.05AL STANDOFF "INDY" DIGITAL FOR 8" DEPTH	1.00