





REV.

NΠ.

REVISION

NAMEPLATE LEGEND

- 1. EMERGENCY
- 2. NORMAL
- 3. PUMP 1 PUMP 2
- 4. CONTROL
- 5.120 CONVENIENCE 12. ALARM TEST
- 6. REMOTE MONITOR 13. ALARM SILENCE
- 7. PUMP 1 RTM
- 8. PUMP 2 RTM
- 9. HOA RUN
- 10.1-2 AUTO 2-1
- 11. NORMAL TEST FAIL

N∐.		CHK'D	 l 64.5		
			MA	3/12	PUMP AND EQUIPMENT COMPANY, Inc.
	-		DRAWN BY:	DATE	1125 W. 16th St. P.O. BOX 22098
			17	93	Indianapolis, Indiana 46222
					317/636-1111
			CHECKED BY:	DATE	DESCRIPTION
					STAMPCO/HUNTS #31
					BBC #16644
			SCALE		DWG. DNII 10516 JOB
					$\begin{bmatrix} D & W & 0 \\ N & 0 \end{bmatrix}$ PNL 13516 $\begin{bmatrix} N & 0 \\ N & 0 \end{bmatrix}$

DATE

DESIGNED BY: DATE

BBC

ΒY

CHK'D

ESEMBLE DE MATERIAL REPORT MILTI I EVEL BILL DE MAT		3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				<i>LX</i> -11::	: Ø3/11/93)	l::. !!	1.	
************	TERIAL EFFECTIVITY DATE: 03/:	11/93 ******	****	*****	- x x x -	*****	*******	(****	****	×××××
ITEM	PIECE #	GTY PER	SCRAP CITY	SCRAP BO RATE RE		EFFECT DATE	DISCONT DATE	CODE		ITEM	OFF SET
13516	STAMPCO/HUNTS #31; BBC #16644						(REV)	EΑ	Ø	buchun 1
	DUPLEX "INDY" 230V 3PH 5HP								had 1	21.5	
13516-0001	SHIP LOOSE 100 AMP DISCONNECT	4 /30/30/30/3	ZX - 20030404X	200 - 200200000					p		
421836	BREAKER 3 PL MLD CA FAL 32100		Ø. 0000						EΑ	Ø	Ø
421666	ENCL OKT BRKR SOD# FA1000S	1.0000	Ø. ØØØØ						EΑ		Ø
421890	NEUTRAL ASSY SQD# SN1ØØFA	1.0000	Ø. <i>0000</i>	Ø. <i>000</i>					EΑ	1.	Ø
322269	HORN 120VAC FARADAY 6110	1.0000	Ø. Ø388	Ø. Ø88					EΑ	1	Ø
	CAT. #611ØB-Ø-Ø-12Ø-6Ø	1.0000	Ø. ØØØØ	Ø. ØØØ					EΑ	5	Ø
322276.2	LIGHT ALARM AC-DC #BL5R-120VAC										
345285	NUTSERT 83858 1/4-20	1 13131313	Ø. <i>Ø</i>	Ø.ØØØ					EΑ	S	Ø
345270	SOREW UNICORP 4149-M07-FØ9 S/S	3.0000	0.0000	Ø. ØØØ					EΑ	(m)	Ø
345291	RETAINER UNICORP 41R30-MO7-F09	3.0000	Ø. ØØØØ	Ø. ØØØ					EA	5	Ø
420410	FOD RESET SINGLE SQD 9066 RA-1	3.0000	Ø. <i>ØØØØ</i>	Ø. ØØØ					EΑ	5	Ø
421100	CTR DP 3PL 20A 8910 DPA13V02	2.0000	Ø. ØØØØ	Ø. ØØØ					EΑ	1.	Ø
421503	BREAKER DOOR MOUNT SOD GOU-115	2.0000	Ø. ØØØØ	0.000					EΑ	1	Ø
421506	BREAKER DOOR MOUNT SOD GOU-120	2.0000	Ø. 0000	Ø. ØØØ					EΑ	1.	Ø
421514		1.0000	Ø. ØØØØ	0.000					EΑ	5	Ø
421836	BREAKER DOOR MOUNT SOD GOU-330	2.0000	Ø., ØØØØ	Ø. 000					EΑ	5	Ø
	BREAKER 3 PL MLD CA FAL 32100	2.0000	Ø. 0000	Ø. ØØØ					EΑ		Ø
422307.1	RELAY 10A BLTEC 8302-T-120VAC	2.0000	0.0000	0.000					EΑ	1	Ø
	20,000 OHM - 2 N.O. CONTACTS								hand 1	.24	7
422339.10	RELAY 109A IDEC FHZB-U-AC120V	5.0000	Ø. Ø388	73 73/3/3					r. a	, t	.77
422339.12	RELAY 100A IDEC R-CB-U-AC24V								EΑ	1.	Ø
422339.22	RELAY 100A IDEC R-138-U-AC24V	2.0000	0.0000						EΑ)	Ø
422345	RELAY ALT 10A DIV #ARA-120-ABA	1.0000	Ø. ØØØØ	Ø. ØØØ					EΑ	5	Ø
		1.0000	Ø. Ø000	Ø 1 (366)					EΑ	1	Ø

JEEMOD INCORPORATED BILL OF MATERIAL REPORT					DATE	: Ø3/11/93	3 PAGE:	2		
YLLTI LEVEL BILL OF MATERIAL ************	- EFFECTIVITY DATE: Ø3/	11/93 ******	*****	*****	****	*****	(****	×××××	××××:	X-1
ITEM ID 422348	PIECE # RELAY PH MNTR DIV #9LA-230-ASA	OTY PER	SCRAP QTY	SCRAP BO RATE RE		DISCONT DATE	EFF U/M		OFF SET	
422405	RELAY OVERLOAD #9065 SED-5	1.0000	Ø. Ø886	Ø. ØØØ			EA	1.	Ø	
42335.1	AFRESTOR LIGHTNING 4W 480V	2.0000	0.0000				EA)	Ø	
	RED JACKET #104-018-5	1.0000	Ø. <i>0000</i>	Ø. ØØØ			EA	.3	Ø	
4234 <i>6</i> 7. 1 42348ø. 2	BLOCK TERMINAL CONNECTRON NFT3 900KET RD 8 PIN IDEC 9R2P-06	11.0000	Ø., ØØØØ	Ø. <i>ØØ</i> Ø			EΑ	1.	Ø	
423484	SOCKET MIDGET 2P IDEC 9-128-95	3.0000	Ø. ØØØØ	Ø. Ø80			EΑ	1	Ø	
423485	SOCKET MIDDET 3P IDEC 9-38-45	7.0000	Ø. <i>ØØØØ</i>	Ø. ØØØ			EA	1	Ø	
423502	THERMOSTAT 15A SPDT WWG #2E158	1.0000	Ø. 0000	0.000			EA	1.	Ø	
423635	OVERLOAD SQD #825.Ø	1.0000	Ø. ØØØØ	Ø.Ø00			EΑ	1	Ø	
424164	INTERLOCK CIRCUIT BREAKER-FAL	6.0000	0.0000	0.000			EA	S	Ø	
425012.00	TIMER 120VAC DIV. TBC—120—ABA	1.0000	Ø. <i>ØØØØ</i>	Ø. ØØØ			EΑ	1	Ø	
	ON DELAY	1.0000	Ø. 0000	Ø. ØØØ			EA		Ø	
425079	FLASHER 120VAC SSAC FS127									
425200.0	RTM 1200VAC 60HZ ENM #T50/B2	1 0000	0.0000				EA	5	Ø	
425302	TRNSFMR 2KVA ADME T2-53012-9	2.0000	Ø. ØØØØ				EA	5	Ø	
425337	TRANSFORMER 40VA #584Z-90	1.0000	Ø. 0000				EA	5	Ø	
	GRAINGER STOCK #2A245	1.0000	0.0000	(0., (2)(2)(2)			EA	5	Ø	
	TRINSFMR CURRENT MIDWEST 3CT63	2.0000	Ø. ØØØØ	/30 /30/30/30			r r.	,,,,,,,		
	30/5 RATIO (6) PRIMARY TURNS	.c. u 7.75.75.75.7	YO'R YONONONO	K/# K/K/K/			EA	5	Ø	
425000	FUSE 256V BUSS NON 1	3. <i>0000</i>	Ø. ØØØØ	03 030303			F***/A	£:::	×26	
426104	FUSE 250V FUSETRON FRNR 3	1,0000	0.0000				EA	5	Ø	
426111	FUSE 250V FUSETRON FRNR 10	2.0000	0.0000				EA	5	Ø	
424522	BLOCK FUSE MARATHON F30/A3S	2.0000	0.0000				EA	1	Ø	
		THE RESIDENCE	22 a 22/22/22/22	XX a XXXXXX			EA	5	Ø	

YULTI LEVEL BILL OF MATERIAL	EFFECTIVITY DATE: 03/	11/93 *****	******	*****	*****	****	*****
	FIECE #	OTY PER	SCRAP SCRAP BOM EFFT CITY RATE REV DATI			ITEM (
426525	BLOCK FUSE LITTLEFUSE [#] 3548126Y	1.0000		DATE	CODE	L.T (
4289Ø5.1	WIRE DUCT BODY TYTON 9L1.5X3G		Ø. 0000 Ø. 000		EA	1.	Ø
4289Ø8.1	WIRE DUCT COVER TYTON TC1.5G	7.0000	Ø. 0000 Ø. 000		FT		Ø
42910/5	DECAL USEMOD LIMITED WARRANTY	7.0000	Ø. Ø200 Ø. Ø20		FT	5	Ø
445ø41	FUSE 9LO 8LO 2.5A 250V	1.0000	Ø. 0300 Ø. 000		EΑ	5	Ø
	LITTLEFUSE #31302.5 3AG	1.0000	Ø. Ø000 Ø. Ø00		EΑ	1.	Ø
4610/22	B9HNG KNOCKOUT T&B #3210/ 1/2						
462003	BOX JUNCTION 2X4 RACO 670	2.0000	Ø. Ø800 Ø. Ø80		EA	5	Ø
462340.21	RECEPT CROUSE-HINDS AR1042-522	2.0000	Ø. 2020 Ø. 000		EA		Ç)
	100 AMP 3 WIRE 4 FOLE	1.0000	Ø. Ø808 Ø. Ø8Ø		EA	3Ø	Ø
462357	RECEP GFI 15A 120V SIR-15-F-IV						
462849.3	ENOL N4X SNGL HOF A42H3Ø1ØSSLP	1.0000	Ø. Ø8ØØ Ø. Ø8Ø		EA	1	Ø
463219	ENOL BP HOF A42P3Ø	1.0000	Ø. 9999 Ø. 999		EΑ	<u></u>	Ø
469004	LUG ALUM SOLDERLESS MAX. #2	1.0000	Ø.0000 Ø.000		EΑ	1.	Ø
469005.0004	LUG FOWER KIT SOD #PDC3FA2	4.0000	9.0000 9.000		EA	5	Ø
469070	HEATER PANEL 120V CHRO SCB-100	1.0000	Ø. ØØØØ Ø. ØØØ		EΑ	S	Ø
469Ø71	LAMPHOLDER PORCELAIN KEYLESS	1.0000	Ø.0000 Ø.000		EA	E.,	Ø
	CLEAT MEDIUM EDISON SCREW BASE	1.0000	Ø. <i>0000 Ø.00</i> Ø		EA	5	Ø
	CI-VALLENGER #226 80/845-0						
470401	SWITCH TOG SPDT 3 POS #91-0003	2.0000	Ø. OOOO Ø. OOO		EA	5	Ø
	200 AMP ON OFF ON	die W. Karraran	es a nonconsiste and noncons		CH	w.J	107
470406	SWITCH TOG SP3T 3 FOS 20E64-73	1 ØØØØ	Ø. ØØØØ Ø. ØØØ		C.V	4	73
470500.1	SWITCH PB SQD 9001 SKR-1U				EA	1	Ø
	NEMA 4X CORROSION RESISTANT	2.0000	Ø. ØØØØ Ø. ØØØ		EA	5	Ø
470561	SWITCH PB C-H 8411K12 NO	2. <i>0000</i>	Ø. 8888 Ø. 888		EΑ	1	Ø

MULTI LEVEL BILL OF MATE	RIAL EFFECTIVITY DATE: Ø3/11/93	****	<u> </u>	
ITEM ID	PIECE QTY # FER	90RAP 90RAP BOM EFFE QTY RATE REV DATE		EM OFF
472081	BLOCK CONTACT SQD 9001 KA-2		DATE CODE	LT SET
48Ø11Ø.1	2.0000 LIGHT IND #930—405X—710FN—120	Ø. 0808 Ø. 888	EA	5 Ø
480111.1	2.0000 LIGHT IND #930-405X-710GN-120	Ø. ØØØØ Ø. ØØØ	EA	1 Ø
5005543	4.0000 INNERDOOR 42x30x08 N4&12 10"DF	Ø. ØØØØ Ø. ØØØ	EA	1 Ø
140300.99	SHEET STL HR 14GA A36-GENERIC	Ø. 9000 Ø. 900	EΑ	1 Ø
328000.0001	HINGE CONTINUOUS #1205	Ø. ØØØØ Ø. ØØØ	LB	1 Ø
500578	38" LG 38.0000 LEG, INNER DOOR 8" HIGH	Ø.0000 Ø.000	IN	5 Ø
141300.036	3.0000 STRIP STL HR .125X1	Ø. ØØØØ Ø. ØØØ	EA	1 Ø
50053.12	10.75" 0.3807 STANDOFF GOU? FOR 8" DEPTH	Ø. 9000 Ø. 900	LB	1 Ø
140800.99	1.0000 SHEET STL HR 14GA A36-GENERIC	Ø. 9000 Ø. 900	EA	5 Ø
500584.20	STANDOFF FAL INTERLOCK - 8"	Ø . ØØØØ Ø . ØØØ	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 Ø
140800.99	1.0000 SHEET STL HR 14GA A36-GENERIC	Ø. 90000 Ø. 900	EA	5 Ø
500587.01	3.1300 STANDOFF "INDY" FOR 8" DEPTH	Ø. 9390 Ø. 900	LB	1 Ø
146866.99	1.0000 SHEET STL HR 14GA A36—GENERIC	Ø. ØØØØ Ø. ØØØ	EA	5 Ø
	6.6566	0.0000 0.000	10	1 7%