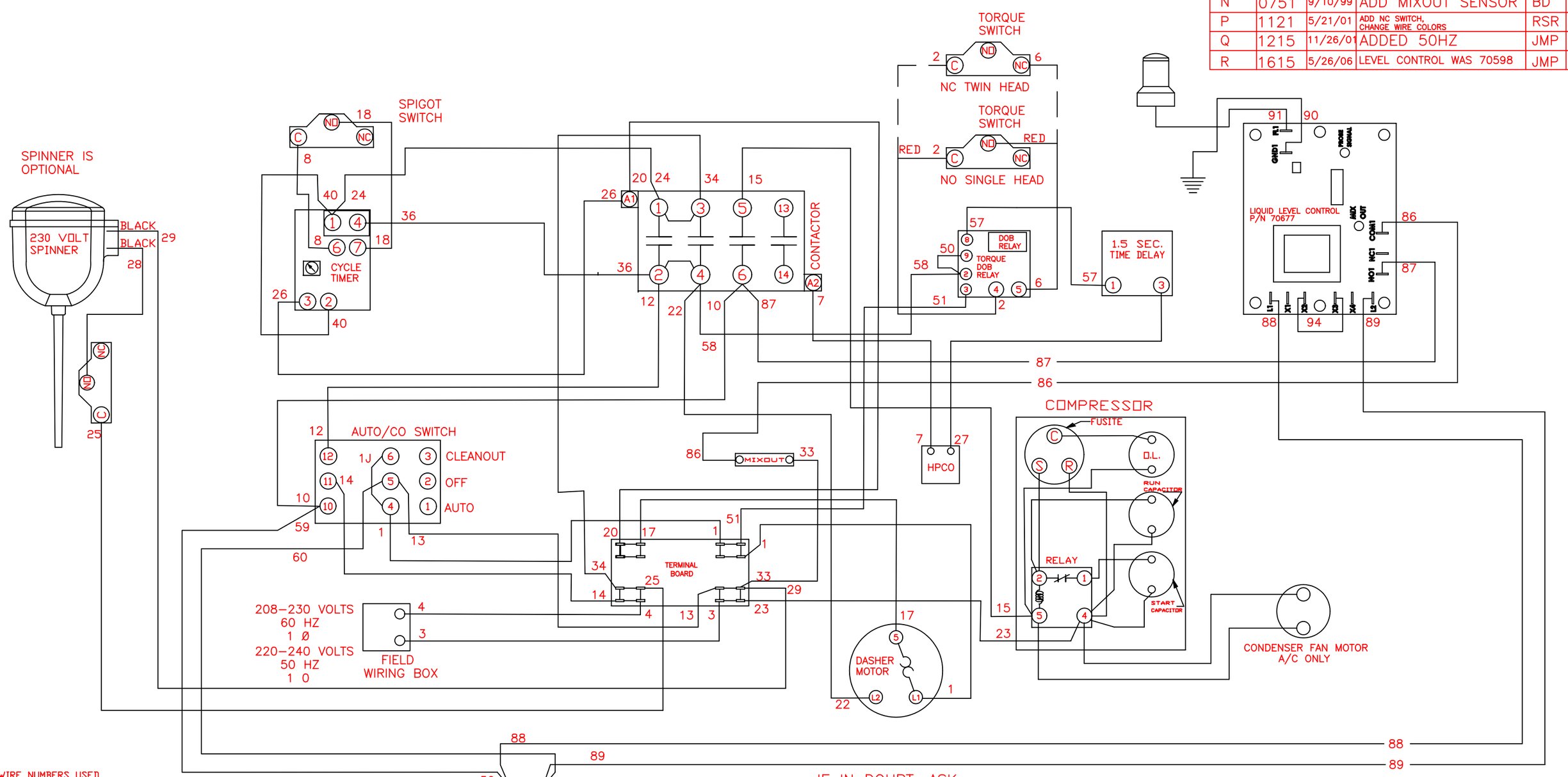
REV. R

P/N 81197-2

REV.	ECN	DATE	REVISION CHANGE	ENG.	DWN
L	0624	7/26/99	ADD MULTI-PRODUCTS STIRRER	BD	BD
M	0761	8/27/99	REROUTE WIRE #17, ADD #20	BD	BD
N	0751	9/10/99	ADD MIXOUT SENSOR	BD	BD
P	1121	5/21/01	ADD NC SWITCH, CHANGE WIRE COLORS	RSR	CD
Q	1215	11/26/01	ADDED 50HZ	JMP	CD
R	1615	5/26/06	LEVEL CONTROL WAS 70598	JMP	JAG

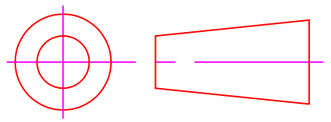


WIRE NUMBERS USED

-	10	20	-	40	50	60	-	-	90
1	-	-	-	-	51	-	-	-	91
2	12	22	-	-	-	-	-	-	-
3	13	23	33	-	53	-	-	-	-
4	14	24	34	44	-	-	-	-	94
-	15	25	-	-	-	-	-	-	-
6	-	26	36	-	-	-	-	86	-
7	17	27	-	-	57	-	-	87	-
8	18	28	-	-	58	-	-	88	-
-	-	29	-	-	59	-	-	89	-

IF IN DOUBT, ASK

PROJECTION



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CAD FILE NUMBER
81197-2R

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMAL	FRACTIONAL
X.X ±0.015	X.X ±1/64"
X.XX ±0.010	ANGULAR
X.XXX ±0.005	±1°

REMOVE ALL BURRS AND BREAK ALL SHARP EDGES
DO NOT SCALE DRAWING

SaniServ MANUFACTURING CORP.
2020 PRODUCTION DRIVE
INDIANAPOLIS, IN. 46241

TITLE: WIRING DIAGRAM 208-230V/60HZ/1ø

MODEL: E-LINE | USED ON:

DRAWN: BENNY DUKES | CHKD. RSR | DATE: 9/22/98

SCALE: - | SHEET 1 OF 2 | P/N 81197-2 | REV. R

MATERIAL DESC: | MAT'L. STK. NO: | UNIT OF MEASURE: INCHES

REV. R

P/N 81197-2

REV.	ECN	DATE	REVISION CHANGE	ENG.	DWN
L	0624	7/26/99	ADD MULTI-PRODUCTS STIRRER	BD	BD
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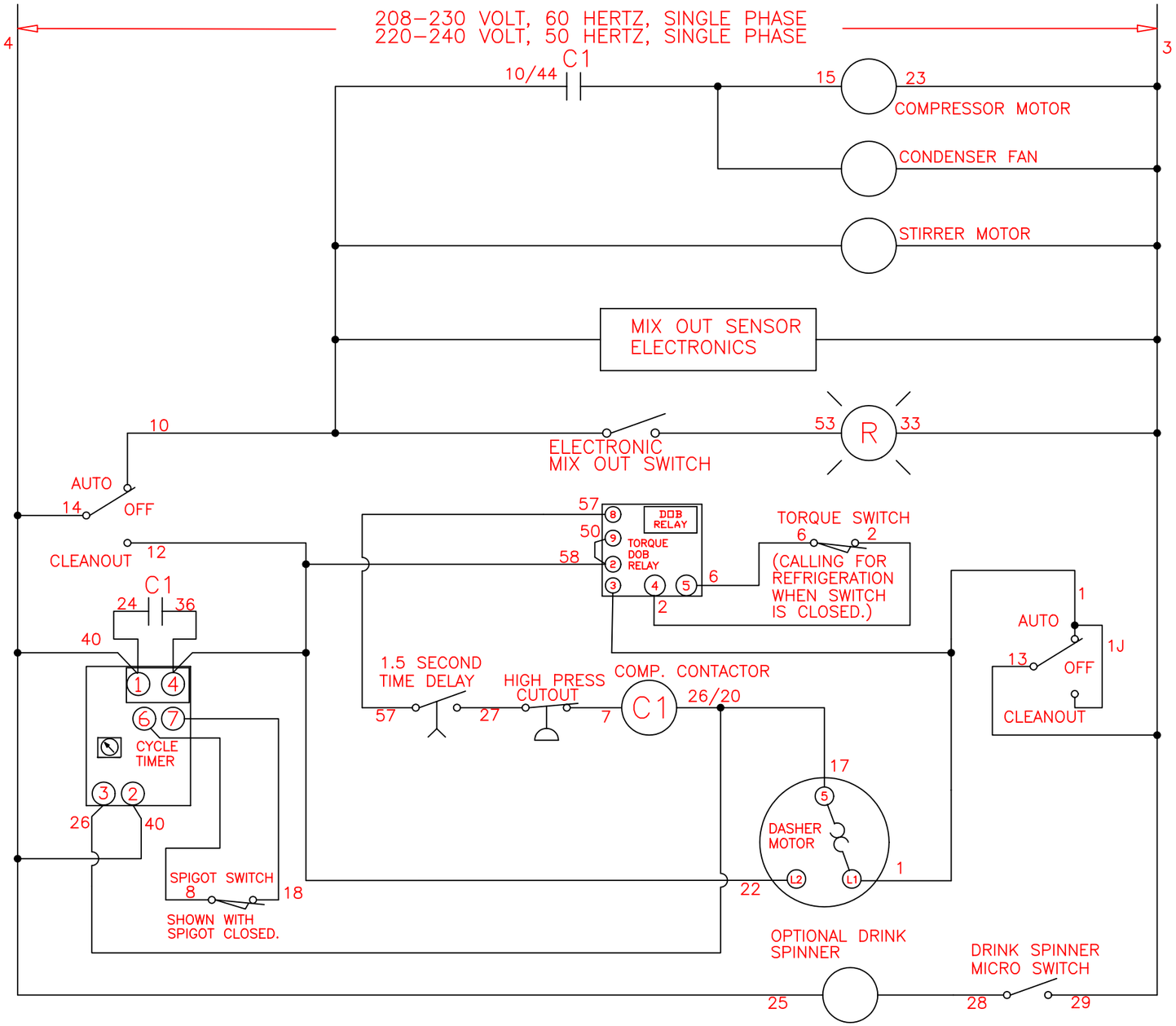
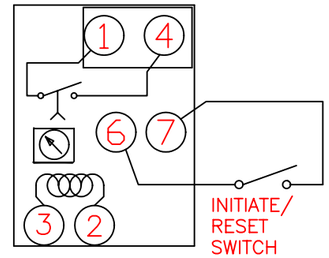
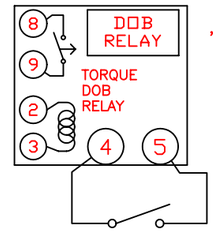


CYCLE TIMER



OPERATION: APPLY SUPPLY VOLTAGE TO COIL (3,2), WITH THE INITIATE SWITCH CLOSED, THE "OFF TIME" PERIOD BEGINS. WHEN THIS PERIOD ELAPSES (FIXED AT 600 SECONDS) THE RELAY CONTACTS CLOSE, BEGINING THE "ON TIME" PERIOD (ADJUSTABLE FROM 15 TO 45 SECONDS). WHEN THE INITIATE SWITCH IS OPEN, THE RELAY IS IN THE "ON TIME" MODE.

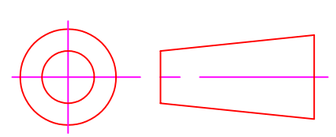


"OFF DELAY" RELAY

OPERATION: APPLY SUPPLY VOLTAGE (TO COIL). CLOSE INITIATE SWITCH, RELAY TRANSFERS AND THE CONTACTS CLOSE (8,9). OPEN THE INITIATE SWITCH AND A 5 SECOND TIMER BEGINS TIMING. WHEN THE TIME IS EXPIRED THE CONTACTS WILL OPEN.

IF IN DOUBT, ASK

PROJECTION



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CAD FILE NUMBER 81197-2R

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMAL X.X ±0.015, X.XX ±0.010, X.XXX ±0.005

FRACTIONAL X.X ±1/64"

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TITLE: WIRING DIAGRAM 208-230V/60HZ/1ø

MODEL: E-LINE

USED ON:

DRAWN: BENNY DUKES

CHKD. RSR

DATE: 9/22/98

SCALE: —

SHEET 2 OF 2

P/N 81197-2

REV. R

MATERIAL DESC:

MAT'L. STK. NO:

UNIT OF MEASURE: INCHES