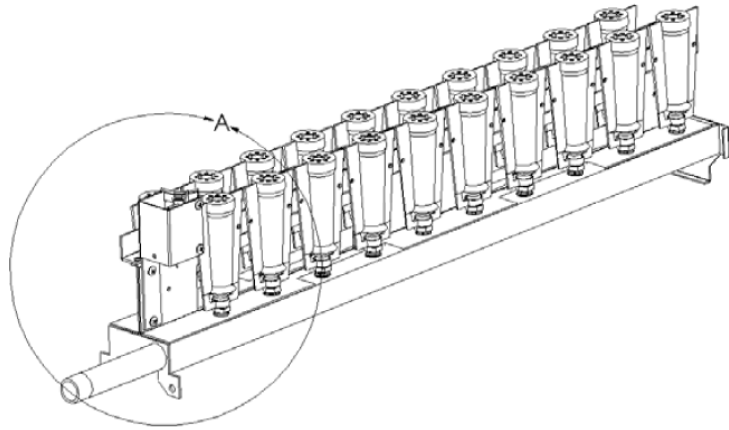


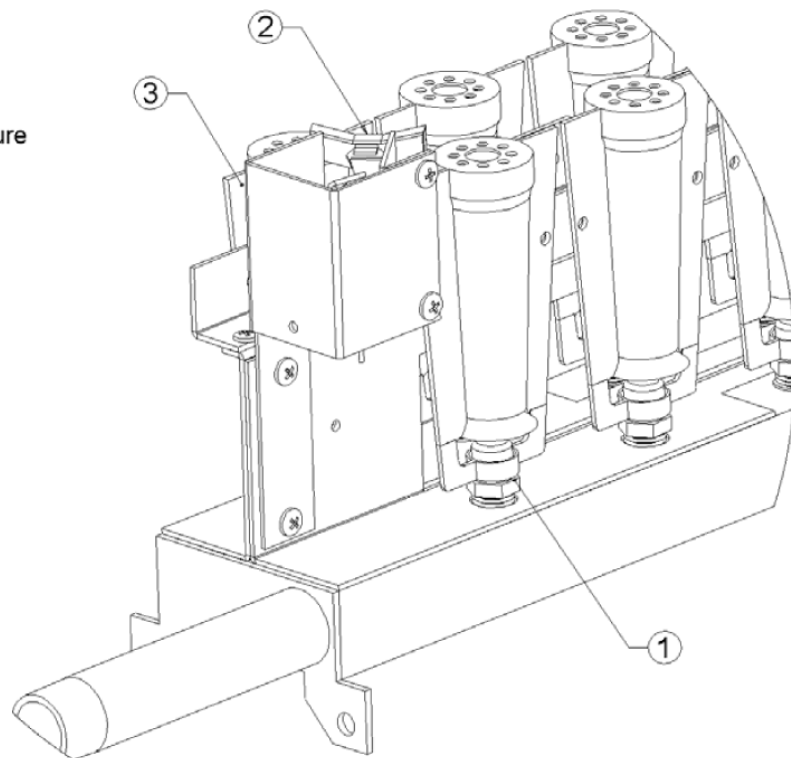
ITEM #	QTY.	PART #	DESCRIPTION
1A	LRO-1G gets 20 LRO-2G get 28	80400-14	GAS ORIFICE SPUD, #53 DRILL, NG
1B	LRO-1G gets 20 LRO-2G get 28	80400-31	GAS ORIFICE SPUD, #58 DRILL, LP
1C	LRO-1G gets 20 LRO-2G get 28	80400-34	GAS ORIFICE SPUD, #578 DRILL, LP (FOR INSTALLATIONS BETWEEN 3000' & 6000')
2	LRO-1G gets 20 LRO-2G get 28	80002-14	BURNER
3	1	80201-29	PILOT BURNER WITH SPARK ELECTRODE (STANDING PILOT MODELS ONLY)
Not Shown	1	80302-12	HOT SURFACE IGNITER (HOT SURFACE IGNITION MODELS ONLY)
Not Shown	1	41100-36-1	SENSOR (HOT SURFACE IGNITION MODELS ONLY)

Install Orifice, 20 Places:

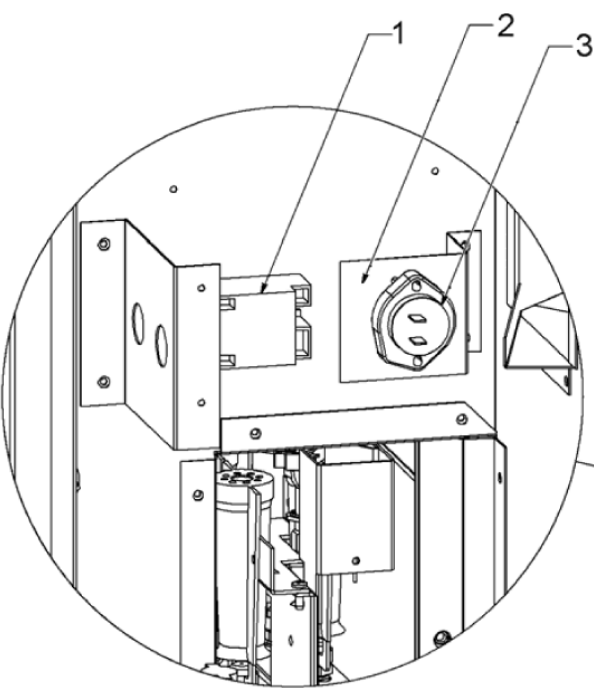
- #53 Drill (80400-14) for Natural Gas @ 3 in. WC manifold pressure
- #58 Drill (80400-31) for LP Gas @ 6 in. WC manifold pressure



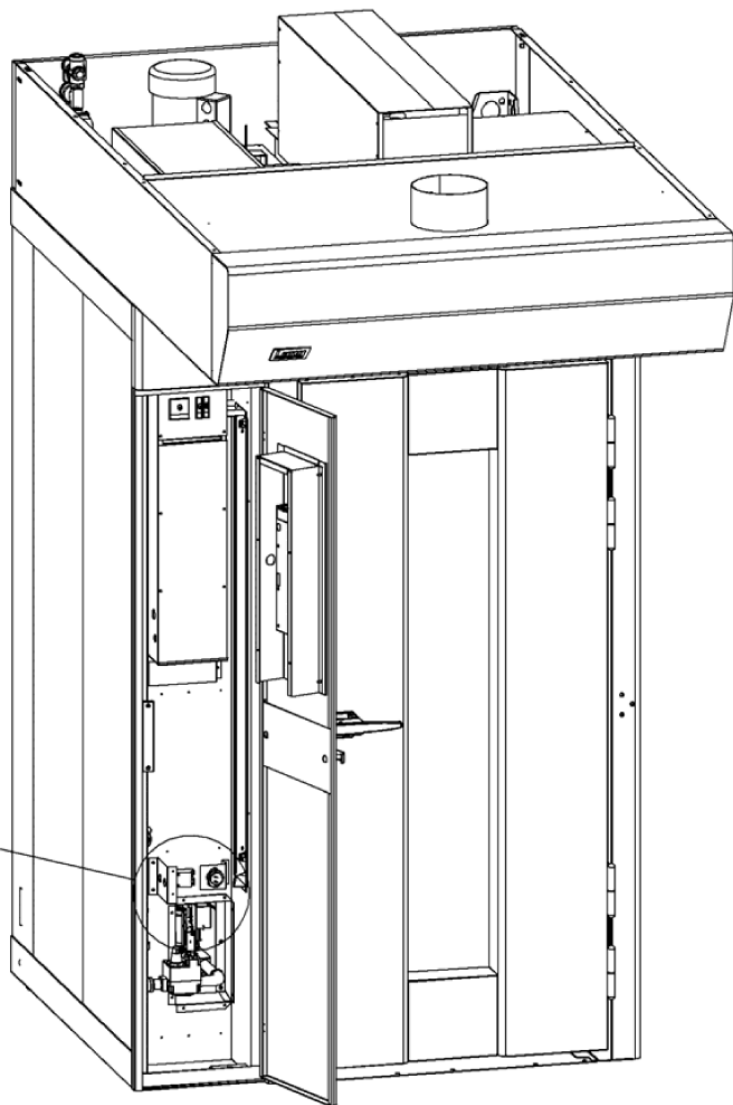
DETAIL A
SCALE 1 : 2



ITEM #	QTY.	PART #	DESCRIPTION
1	1	80300-03	120-VOLT SPARK MODULE (STANDING PILOT MODELS ONLY)
2	1	150-621	FLAME SENSOR MOUNT (STANDING PILOT MODELS ONLY)
3	1	80506-01	PILOT FLAME SWITCH (STANDING PILOT MODELS ONLY)
4 Shown	1	80300-18	IGNITION CONTROL (HOT SURFACE IGNITION MODELS)

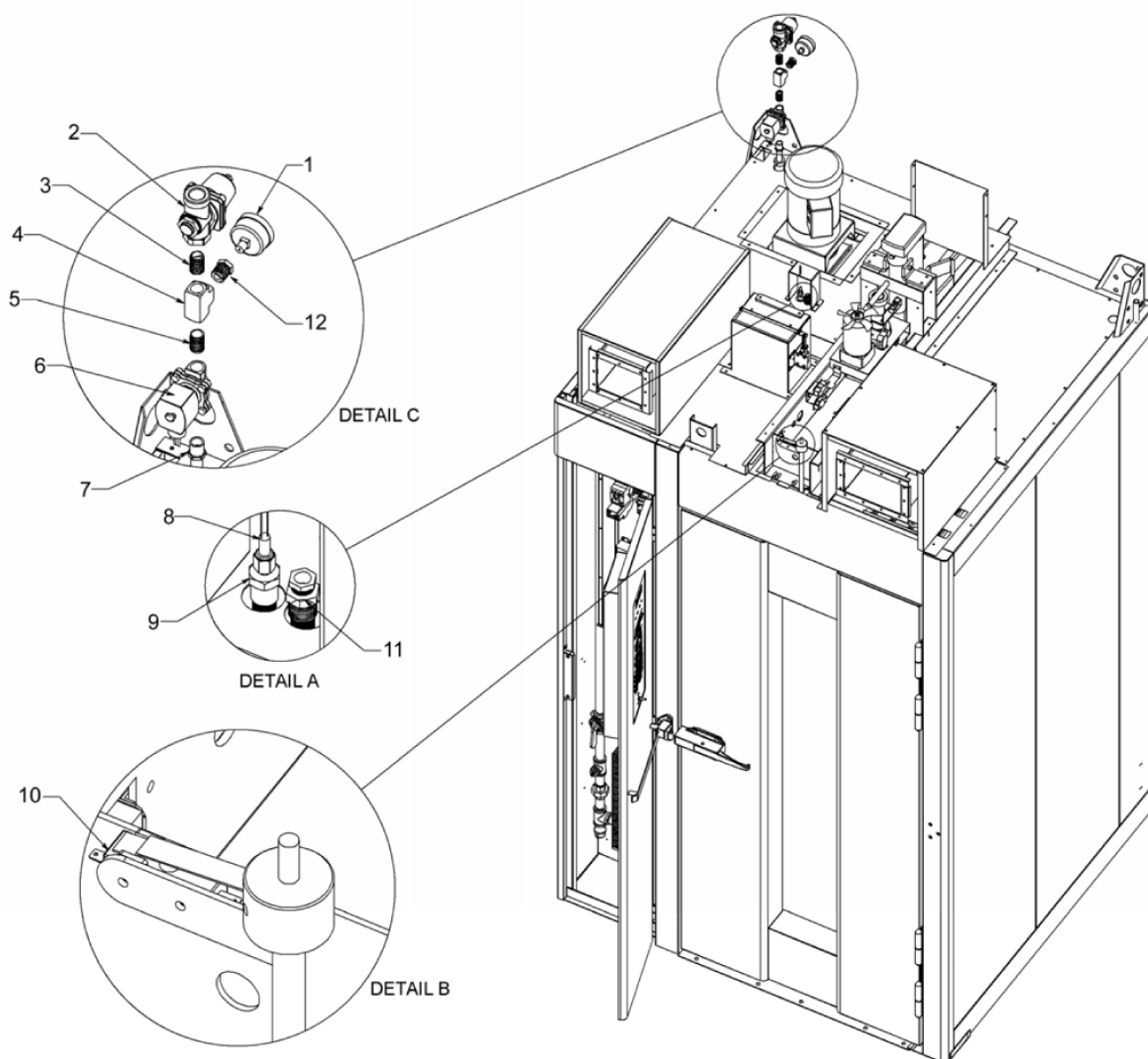


DETAIL B



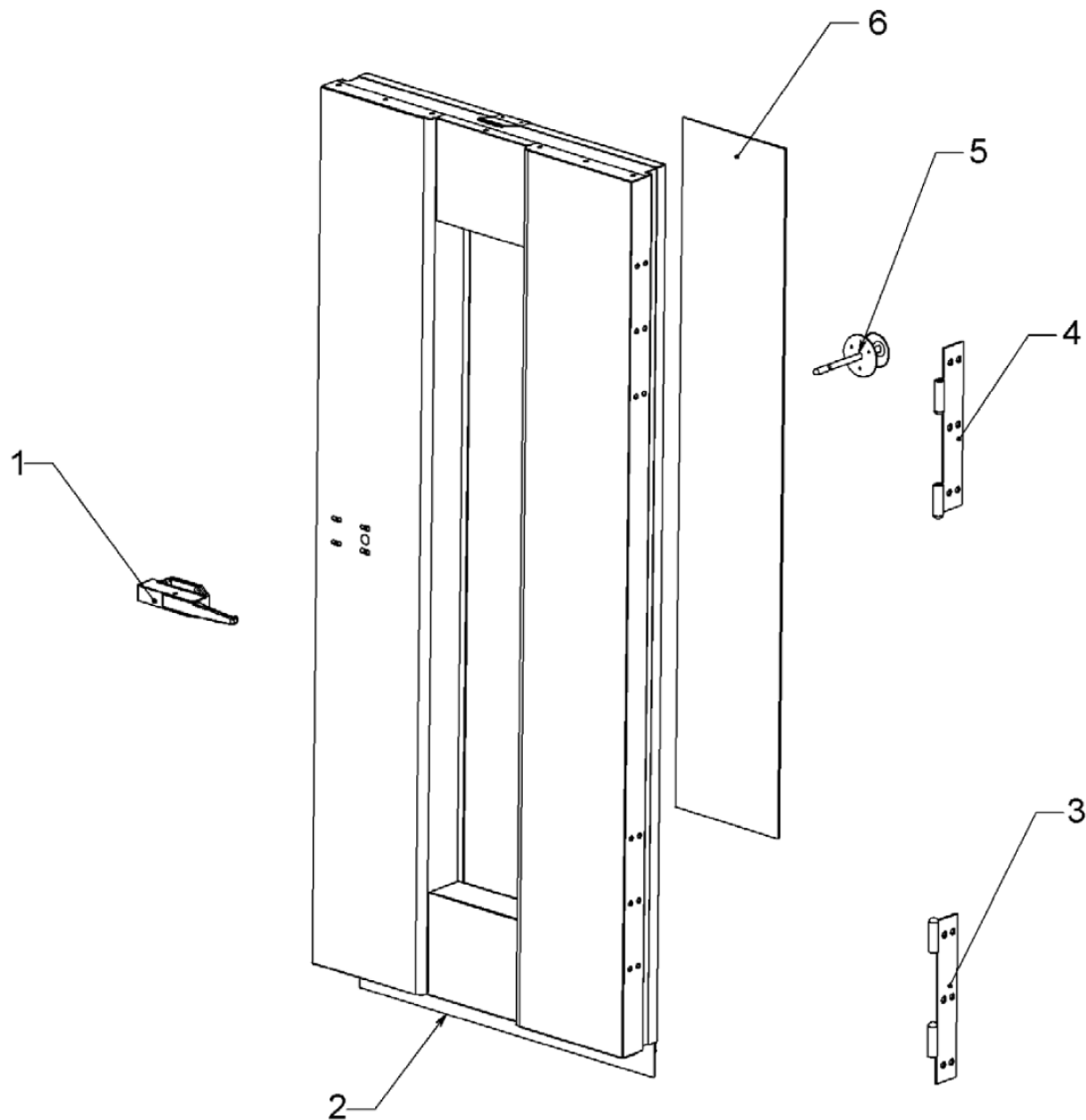
PARTS LIST CONT'D

ITEM#	QTY	PART #	DESCRIPTION
1	1	70404-03	GAUGE 0-100 PSI
2	1	70404-05	REGULATOR, WATER 10 PSI
3	1	70302-39	BRASS PIPE NIPPLE, ½ NPT
4	1	70101-102	BRASS TEE, ½ NPT
5	1	70302-39	BRASS PIPE NIPPLE, ½ NPT
6	1	70403-03	SOLENOID VALVE, WATER
7	1	70307-08	PIPE REDUCER, ½ X 3/8
8	1	41100-33	TEMPERATURE SENSING PROBE
9	1	70101-100	COMPRESSION FITTING FOR PROBE
10	1	30301-02	MICRO SWITCH DOOR
11	1	70701-92	BRASS FITTING-PACKING FOR STAT
12	1	70307-04	PIPE REDUCER, ½ X 1/4

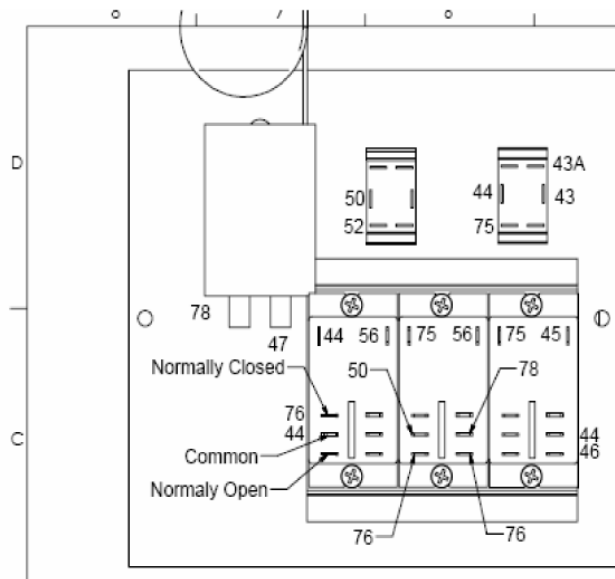


PARTS LIST CONT'D

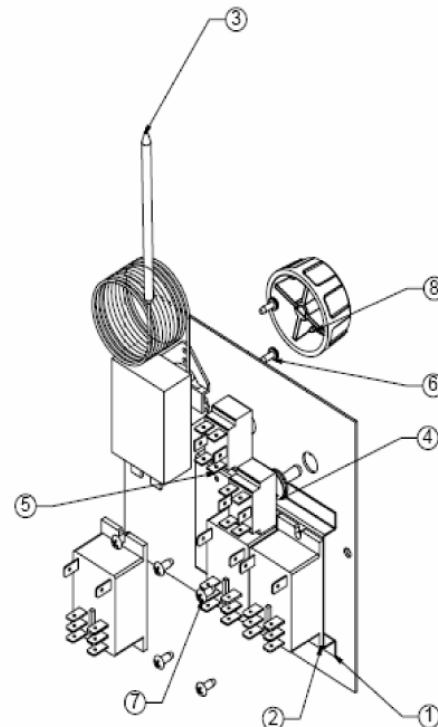
ITEM #	QTY.	PART #	DESCRIPTION
1	1	50800-103	MAIN HANDLE ASSEMBLY
2	1	72609-18	SWEEPER LRO-1
2	1	72609-181	SWEEPER LRO-2
3	1	150-786	FEMALE HINGE ASSEMBLY, LOWER
4	1	150-786-1	FEMALE HINGE ASSEMBLY, UPPER
5	1	150-703	ESCAPE HANDLE ASSEMBLY
6	1	71301-19	WINDOW ASSEMBLY



PARTS LIST CONT'D



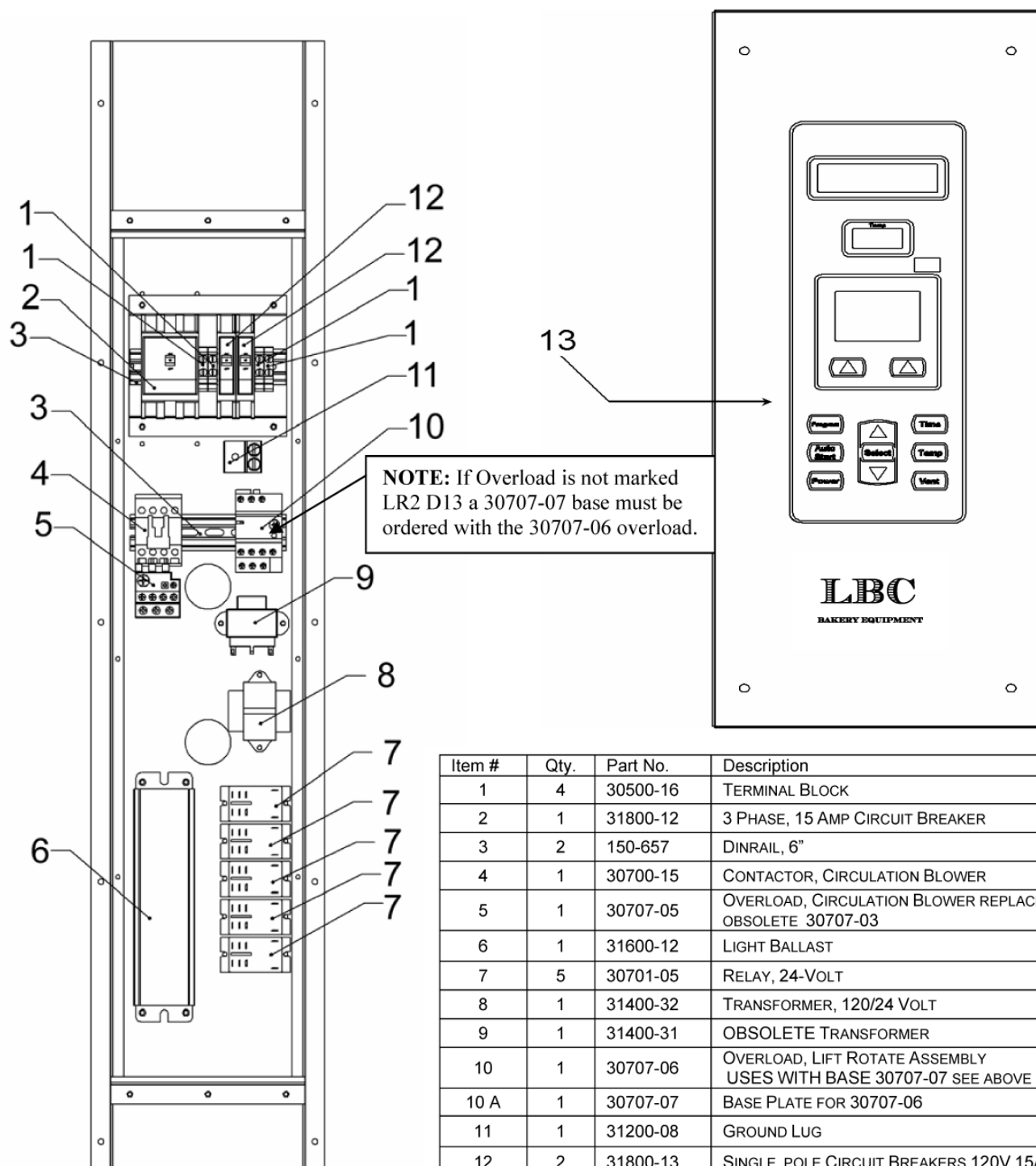
REVISIONS					
REV	DESCRIPTION	REV BY	REV DATE	CHK BY	CHK DATE



Item #	Part #	Description	QTY
2	30701-05	24V Coil Relay 2 Pole	3
3	30402-38	Stat Adj 450° 72" C/T SP173	1
4	30303-06	Swt Tog On-On 2 Pole	1
5	30303-16	Swt Tog On-On Mom W/ Spring	1
6	20102-06	6-32x 3/8" Bolt	2
8	70701-17	Knob "B" Assy	1
9	60301-158-99	Label Back Up Control	1

LBC Bakery Equipment Everett WA	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM. TOLERANCES ARE: DECIMALS ANGLES X = ± .05 ± .5° XXX = ± .03 XXX = ± .015	MATERIAL PART #:		MATERIAL TYPE:		BLANK DIMS.:		MODEL:	
		DWN. BY: SH		DWN. DATE: 7/11/2007		CHK. BY:		CHK. DATE:	
		APVD. BY:		APVD. DATE:		CAD FILE: 155-855-01		SHEET 1 OF 1	
		DESCRIPTION: Assembly, Back-up Controls			DWG. NO: 155-855-01				

PARTS LIST CONT'D

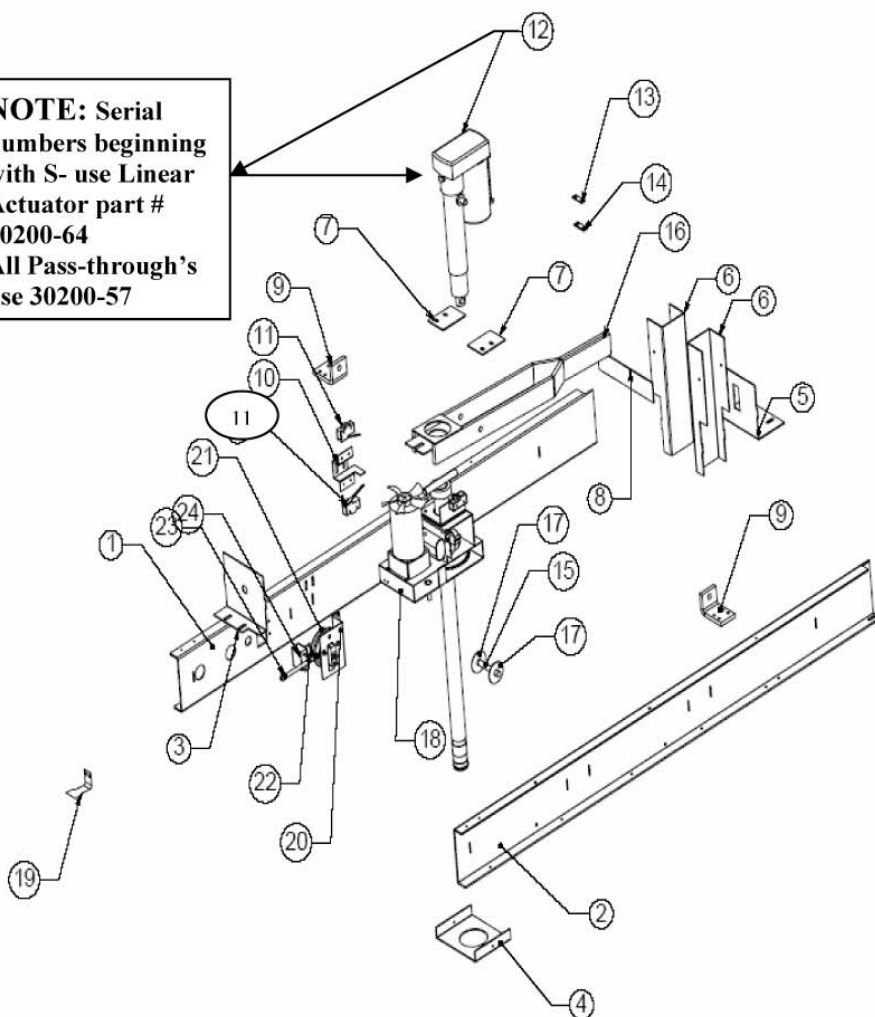
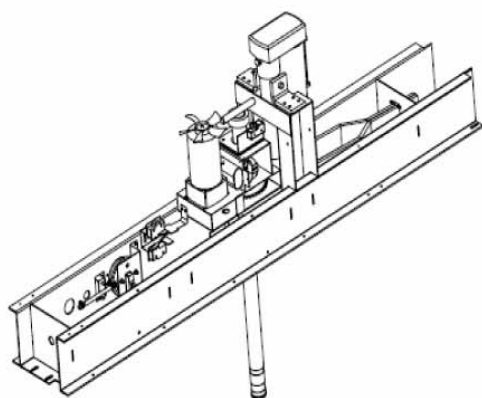


Item #	Qty.	Part No.	Description
1	4	30500-16	TERMINAL BLOCK
2	1	31800-12	3 PHASE, 15 AMP CIRCUIT BREAKER
3	2	150-657	DINRAIL, 6"
4	1	30700-15	CONTACTOR, CIRCULATION BLOWER
5	1	30707-05	OVERLOAD, CIRCULATION BLOWER REPLACES OBSOLETE 30707-03
6	1	31600-12	LIGHT BALLAST
7	5	30701-05	RELAY, 24-VOLT
8	1	31400-32	TRANSFORMER, 120/24 VOLT
9	1	31400-31	OBSOLETE TRANSFORMER
10	1	30707-06	OVERLOAD, LIFT ROTATE ASSEMBLY USES WITH BASE 30707-07 SEE ABOVE NOTE.
10 A	1	30707-07	BASE PLATE FOR 30707-06
11	1	31200-08	GROUND LUG
12	2	31800-13	SINGLE POLE CIRCUIT BREAKERS 120V 15A
13	1	60301-142	PANEL LABEL
13 A	1	40102-54	CIRCUIT BOARD, COMPLETE
13 B	1	40102-54-1	CIRCUIT BOARD, LED
13 C	1	40102-54-3	CIRCUIT BOARD, CPU / LCD
13 D	1	40102-54-4	CIRCUIT BOARD, RELAY OUTPUT BOARD
13 E	1	40102-54-5	CIRCUIT BOARD, KEY PAD

PARTS LIST CONT'D

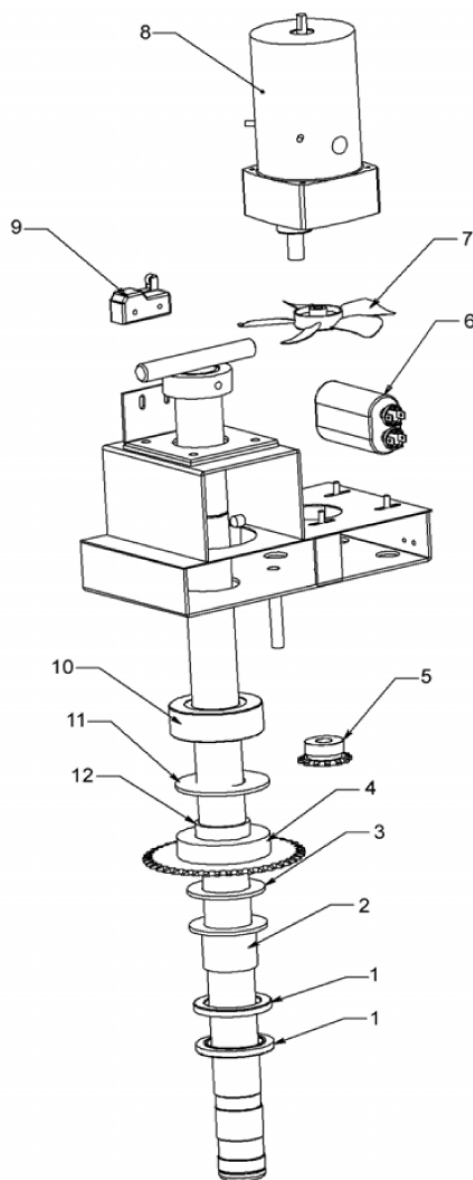
ITEM NO.	QTY.	PART NO.	DESCRIPTION	ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	160-140	L/H RAIL LIFTER	22	1	150-239	AIR HOSE
2	1	160-141	R/H RAIL LIFTER	23	2	71700-03	HOSE CLAMP 1/2 IN.
3	1	150-144	FRONT LIFTER ANGLE	24	1	30401-26	RACK OVEN HIGH TEMP STAT 550F
4	1	150-148	LIFTER BOTTOM				
5	1	150-143	REAR LIFTER ANGLE				
6	2	150-146	LIFTER TOWER				
7	2	150-145	TOWER END				
8	1	150-147	TOWER SPREADER				
9	2	150-130	LIFT KEEPER				
10	1	150-179	MICRO SWITCH BRACKET				
11	2	30301-02	SWITCH MICRO #2HLT-5 UNIMAX				
12	1	30200-57	LINEAR ACTUATOR				
13	1	150-137	FORK CLIP S/S				
14	1	150-138	FORK CLIP TEFLON				
15	1	50803-004	LIFTER PIN				
16	1	150-719	LIFTER FORK ASSY.				
17	2	150-135	LIFTER WASHER				
18	1	150-718	ROTATOR MOUNT ASSY.				
19	1	150-158	ACTUATOR MICRO SWITCH				
20	1	150-302	AIR SWITCH MOUNT				
21	1	30308-05	RACK OVEN AIR SWITCH				

NOTE: Serial numbers beginning with S- use Linear Actuator part # 30200-64
All Pass-through's use 30200-57



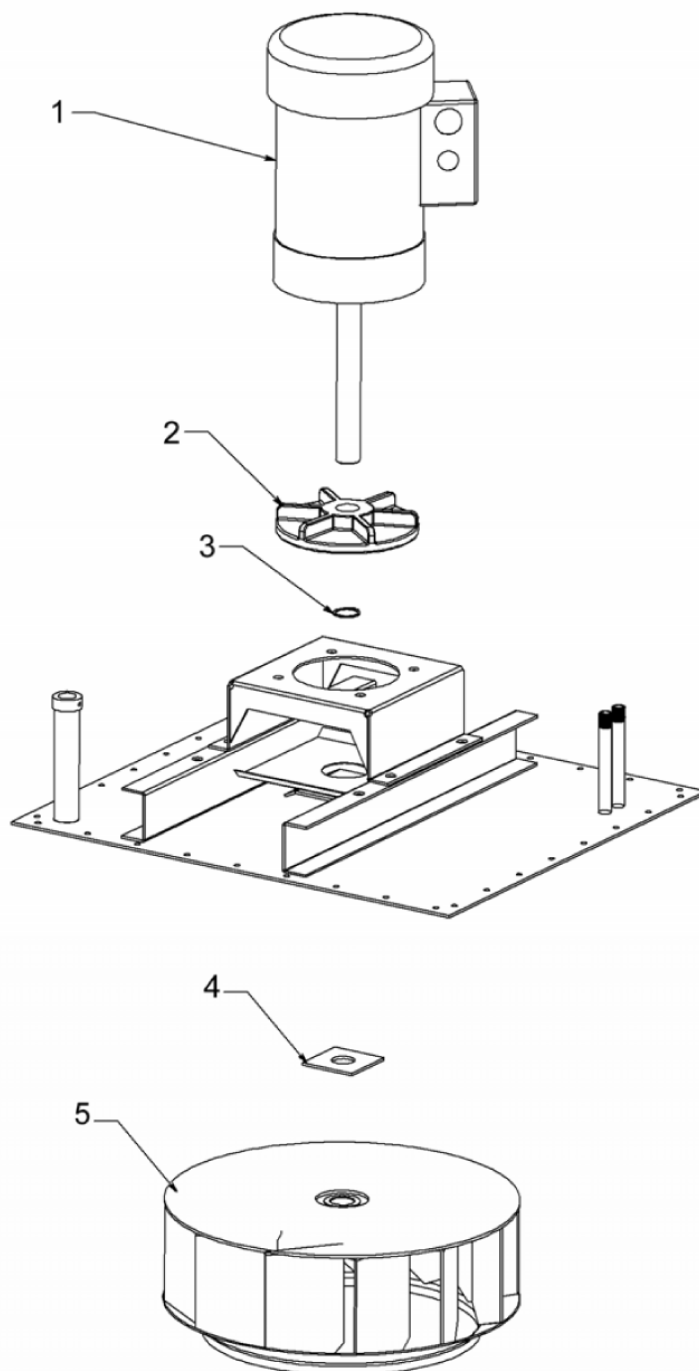
PARTS LIST CONT'D

ITEM #	QTY.	PART #	DESCRIPTION
1	2	50803-003	DRIVE BUSHING
2	1	70200-11	BUSHING
3	1	70200-12	WASHER
4	1	73000-06	DRIVE SPROCKET
4	1	73000-06a	DRIVE GEAR
5	1	73000-05	MOTOR SPROCKET
5	1	73000-05a	MOTOR GEAR
6	1	40704-06	MOTOR CAPACITOR
7	1	71500-12	ROTATION MOTOR FAN
8	1	30200-56	DRIVE MOTOR
9	1	30301-15	ROTATOR MICRO SWITCH
10	1	50803-002	DRIVE COLLAR
11	1	70200-14	WASHER FRICTION THRUST
12	1	70200-13	BUSHING, CHAIN GEAR
Not Shown	2	20601-04	1.438" SNAP RING
Not Shown	19.5	73100-06	CHAIN ROLLER
Not Shown	1	150-718-AR	SPROCKET TO GEAR CONVERSION KIT



PARTS LIST CONT'D

ITEM#	QTY.	PART#	DESCRIPTION
1	1	30200-59	MAIN BLOWER MOTOR
1	1	30200-61	SINGLE PHASE ONLY MOTOR
2	1	71500-14	MAIN BLOWER HEAT SINK
3	1	20601-07	RETAINING SNAP RING
4	1	150-368	BUSHING
5	1	71500-13	MAIN BLOWER WHEEL LRO1
5	1	71500-15	MAIN BLOWER WHEEL LRO2



PARTS LIST CONT'D

ITEM #	QTY.	PART #	DESCRIPTION
1	1	150-135	LIGHT HOUSING BACK
2	2	31602-07	LIGHT SOCKET
3	1	31600-13	4 FOOT FLUORESCENT BULB
4	2	20201-09	5/16" WASHER
5	1	50803-009	DAMPER ROD
6	1	150-790	DAMPER FORK
7	1	150-353	DAMPER ARM
8	1	150-349	DAMPER MOUNT
9	1	70403-04	120-VOLT DAMPER SOLENOID
10	1	80505-14	GAS VALVE, NG OR LP

