

BDF 4 (7670BL) Recommended Spares

PART #	DESCRIPTION	QTY
9760024	7602 TERMI-BOX	
3160332	PCA SCNR HI LVR	1
3160301	PCA HI LVL AMP-10V	1
3130033	PCA DRVR BD	1
8608212	SW ROCK ILLUMINATED AMBER	1
8241211	FUSE 250V 1A MDA-1	1
1760033	RLY SW SOLD 24VDC 4PDT 700	2
8701673	XFMR 100VA 115V PRI	1
9000320	7620 CANNISTER MODULE	
3160292	PCA +/- 5V D/A CONV MDL	1
3161031	PCA BIN I/O NW - "B" BOARD	1
3160291	PCB +10V D/A CNV- Tubes 1/3 "C" BOARD	1
3160181	PCA 7351 D/A CNVTR - "C" BOARD	1
3160531	PCA BIN EXPNSN - "D" BOARD	1
3160711	PCA SER XFC - "E" BOARD	1
3160321	PCA 7351 MPRCSR W/2716 - "G" BOARD	1
3160361	PCA MICROPRSR PWR	1
8740003	XFMR INST PWR SPLY DDC SPEC	1
3160371	PCA BKPLN 7351 CNNSTR	1
8230043	FAN TBAXL SKEL 60CFM 115V50/60	1
CONTROL	CABINET	
9760400	I/A 7351C FRT PNL 7" CRT	
3161351V02	PCA VID DSPLY PROC 7351C DDC	1
3161201	PCA DDC BTRY BKUP	1
8241212	FUSE 250V 1A MDL-1.0	4
4080686	PWR SPLY SW SGL 5V 3A	1
8196115	PWR SPLY SW SGL 12V 2.5A	1
1600353	CRT 7" P4 WHT	1
8303384	KYPD MEMBRN 7351C 7"BU	1
3161271	PCA DDC FRT PNL INTC STD	1
9760006	I/A BTRY BKUP 60HZ	
3160581	PCA PWR FAIL DET	1
8760183	BATTERY WC 12VDC	1
8760177	BATTERY GC 12DC 6A HR	1
9760032	I/A PWR LN REG 60HZ	
8703541	XFMR VOLTAGE REGULATING	1
8246901	FUSE 250V 6.25A MDA-6.25	1
8760251	LAMP AMBER 125V	1
SCAVENGER		
9011678	CB 3P 600V 400A MAIN CB	1
8149082	CB 2P 600V 150A TUBE BREAKER	1

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FURNACE		
MAIN FRAME		
9015353	SW THERMO OP 265F	1
8609537	SW THERMO CL 230F	1
TBD	CORE 9.25"ED 30"FZ 1000C	1
5800099	TC "S" SGL 4.5"C 12"OAL	5
5800105	TC "KPB" SGL 4.5"C 21"OAL	2
TBD	INSL TS 255OD 200ID 180L	1
TBD	INSL QC 256OD 190ID 38MM THK	1
TBD	INSL HB 256OD 35 85 15 35THK	1
9760044	I/A 7653 ALM PRCSR	1
3130242	PCA ALM PROC 4 STK	1
8240811	FUSE 250V .5A MDL-.5	1
9760605	I/A ALM PNL W/FNFL LT	
8606418	SW PB ALT/ACT	1
8760250	LAMP WT 125V	1
8760308	LAMP RD 28V	1
9760629	I/A SSR SCNR "S/R" TEMP CONTROLLER	
OBSOLETE	UPGRADE TO "INTEMPOS" TEMP CONTROLLER IS NECESSARY	
2173097	INTEMPOS TEMP CONTROLLER	1
9310138	XFMR-PP 26KVA 3Z 440V 50HZ	
4756532	PCA TRIG 120V PPN ZERO SW	1
3160245	PCA TRGR TRAY INTERCONNECT BOARD	1
9015644	SCR 175A 600V 80c .5" Stud w/Hdw	6
9652600	Fan W/Plug HT EX 10"OD 700CFM	1
3161491V07	PCA 7670 BTLDR CTRL 51C	1
LOAD	STATION	
7449042	BRG RHOLIX LNR .5 LEAD	1
2957765	Position Monitor assy Left Hand	1
2957766	Position Monitor assy Right Hand	1
7452620	Belt Timing .2P 45 Grvs .31W 9.0L	1
4023877	Xfmr 115/230VAC 50/60Hz	1
8335325	MTR GR/TACH 24VDC 19.7:1RATO	1
8230043	Fan Tbx1 60CFM	1
8243331	Fuse 250V 30A	1
8603220	Sw Lim SPDT 5A	1
SOURCE	CABINET	
9760607	I/A N2 PSW ELECT 120VAC	1
8707570	MAIN XFMR 10KVA P190/440 S120/220	1
8244631	FUSE 250V 45A NON-45 FUSE # 1,2 & 9	1
8243331	FUSE 250V 30A FRN-30 FUSE # 6	1
8241632	FUSE 250V 15A NON-15 FUSE # 7, 8 & 11	1
8246902	FUSE 250V 6.25A FRN-6.25 FUSE #12	1
8141806	CB 1P 277V 15A APEX APL	1

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PART #	DESCRIPTION	QTY
9012115	I/A 7800 ATM ELEC PYRO 1:1 R/S	
740012	XFMR 115-35.0CT 1.5A	1
8241212	FUSE 250V 1A MDL-1.0 FUSE 1	1
3121974	PCA MINI UNDERTEMP-KPB	1
3160972	PCA PWR SPLY UN/TYL 280	1
3161051	PCA SOLM LED DIS G ELTN	1
GAS	PANEL	
8580723	VLV SOL 24V SST 2WY NO 02CLN	1
8580722	VLV SOL 24V SST 2WY NC 02CLN	1
7742125	VLV MTRG SST .062 ORF .25SWG	1
6220023	VLV CHK SST .25SWG 1/3 PSID	1
GAS	INLET	
4022182	SW N2 3.0-100PSI .125-27 M NPT	1
7525111	N2 & CS T1 FLTR PVDF .05MICRON .25SWG W	1
9003662	O2 FLTR PTFE .05MICRON .25SWG W	1
7657034	RGLTR 0-100PSIG PRESS	1
7742146	VLV MAN BLWS SST .38SWG 6BK	1
7534032	GA 0-100PSI 2.5DIAL FACE	1

CONSUMABLES

Quartzware spares on-hand quantities to be determined by customer based upon usage