



COMMODORE ELECTRONICS LIMITED

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DATE : AUGUST 3, 1992

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NOTE: COST FOR KEYSWITCH ASSY
WILL BE AVAILABLE TOMORROW.

P. 1 OF 11

A4000 Q193 AVL AND COSTING								
PART NO.	DESCRIPTIONS	QTY.	4 MB W/68030		6 MB W/68040		AVL VENDOR	ALT. Vendor
			U/P	ACT	U/P	ACT		
	PCB ASSEMBLY							
364837-xx	PCB - 4 layers	1	26.5000	26.500	26.5000	26.500		
	CAPACITORS							
310027-02	Z5U 0.1uf 1206	60	0.0304	1.824	0.0304	1.824	MURATA	
390101-03	AL.ELEC. 470uf 16V RAD.	4	0.0506	0.202	0.0506	0.202	NICHICON	PANASONIC
390797-02	CHIP Z5U 0.22uf 1210	21	0.0480	1.008	0.0480	1.008	NO SPECS	
390818-01	CHIP NPO 22UF	2	0.0168	0.034	0.0168	0.034	MURATA ERIE	
390818-02	CHIP NPO 220pF 1206	2	0.0160	0.032	0.0160	0.032		
390818-04	CHIP NPO47pF 1206	29	0.0171	0.496	0.0171	0.496		
390818-05	CHIP NPO 56pf 1206	1	0.0164	0.016	0.0164	0.016	MURATA ERIE	
390818-06	NPO 100pf 1206	44	0.0160	0.704	0.0160	0.704	MURATA ERJB	
390853-01	X7R 0.01uf 1206	9	0.0160	0.144	0.0160	0.144	MURATA	AVX
390853-04	X7R .047pf 1206	6	0.0240	0.144	0.0240	0.144	MURATA	AVX
390853-08	X7R 3900pf 1206	2	0.0180	0.036	0.0180	0.036	MURATA	
390853-09	X7R 6800pf 1206	2	0.0189	0.038	0.0189	0.038	MURATA	
391097-01	AL.ELEC. 100uf 6.3V SMT	1	0.0723	0.072	0.0723	0.072	NICHICON	PANASONIC
391097-03	AL.ELEC. 22uf 16V SMT	5	0.0615	0.308	0.0615	0.308	NICHICON	PANASONIC
391097-04	AL.ELEC. 47uf 16V SMT	10	0.0723	0.723	0.0723	0.723	NICHICON	PANASONIC
391097-06	AL.ELEC. 4.7uf 25V SMT	2	0.0615	0.123	0.0615	0.123	NICHICON	PANASONIC
391097-07	AL. ELEC. 10uf	1	0.0655	0.066	0.0655	0.066		
251029-06	22-47PF VARICAP THRU HOLE	1	0.0769	0.077	0.0769	0.077	MURATA	
	RESISTORS							
310026-06	1/8W 22 OHM 5% 1210	2	0.0033	0.007	0.0033	0.007		
310026-07	1/8W 5% 1K OHM 1206	66	0.0033	0.218	0.0033	0.218	KOA	
310026-08	1/8W 4.7K OHMS 1206	4	0.0033	0.013	0.0033	0.013	KOA	
310026-16	1/8W 5% 2.7K OHM 1206	76	0.0033	0.251	0.0033	0.251	KOA	
310026-17	1/8W 5% 10K OHM 1206	17	0.0033	0.056	0.0033	0.056	KOA	
310026-19	1/8W 5% 470K OHM 1206	2	0.0033	0.007	0.0033	0.007	KOA	
310026-21	1/8W 470 OHMS 1206	6	0.0033	0.020	0.0033	0.020	KOA	
310026-57	1/8W 5% 750 OHM 1206	2	0.0033	0.007	0.0033	0.007		
310026-16	1/8W 5% 2.7K OHM 1206	2	0.0033	0.007	0.0033	0.007	KOA	
310026-31	1/8W 5% 100K OHM 1206	1	0.0033	0.003	0.0033	0.003		
310026-43	1/8W 33 OHMS 1206	36	0.0033	0.119	0.0033	0.119	KOA	
310026-45	1/8W 1 OHM 1206	2	0.0033	0.007	0.0033	0.007	KOA	

A4000 Q1'93 AVL AND COSTING								
PART NO.	DESCRIPTIONS	QTY	4 MD W/68030		6 MD W/68040		AVL VENDOR	ALT Vendor
			U/P	ACT	U/P	ACT		
310026-46	1/8W 3.3KOHM 1206	8	0.0033	0.026	0.0033	0.026	KOA	
310026-54	1/8W 1.2K OHM 5% 1206	12	0.0033	0.040	0.0033	0.040		
310026-55	1/8W 5% 11K OHM 1206	2	0.0033	0.007	0.0033	0.007		
310026-56	1/8W 5% 680 OHM 1206	2	0.0033	0.007	0.0033	0.007		
310026-01	1/8W 47 OHM SM 5%	123	0.0033	0.406	0.0033	0.406	KOA	
391093-01	1W 5% 1 OHM 25-2	1	0.0367	0.037	0.0367	0.037	KOA	
391093-07	1W 5% 28 OHM 2512	2	0.0184	0.037	0.0184	0.037	KOA	
310026-29	75 OHM SM 1/8W 5% 1206	3	0.0033	0.010	0.0033	0.010		
902410-08	4.7K 9X10 SIP RES PACK	2	0.0677	0.135	0.0677	0.135	DALE	ROHM
902410-10	1K 9X10 SIP RES PACK	1	0.0677	0.068	0.0677	0.068	MURATA	ROHM
902412-14	NTWK SIP 9pin 8elem 1K OHM	3	0.0677	0.203	0.0677	0.203		
902442-35	NTWK SIP 8pin 7elem 10K OHM	1	0.0677	0.203	0.0677	0.609		
391154-27	1/8W 1% 560 OHM (1206)	1	0.0650	0.065	0.0650	0.065	MURATA	ROHM
	DIODES & TRANSISTORS							
391121-01	NPN 2N3904 SOT-23	2	0.0266	0.053	0.0266	0.053	MOTOROLA	
391122-01	PNP 2N3906 SOT-23	1	0.0271	0.027	0.0271	0.027	MOTOROLA	
391129-01	1N4148 SOT-23	9	0.0350	0.315	0.0350	0.315	NSC	
391145-01	JFET MPF102/PN4302 SOT23	2	0.0800	0.160	0.0800	0.160	MOTOROLA	
391327-01	DIODE, SM, 1N4001 (MELF)	9	0.0370	0.333	0.0370	0.333		
	ICs & PALs							
391086-01	IC INT. MCI489D SOIC-14	1	0.1360	0.136	0.1360	0.136	MOTOROLA	
391087-01	IC INT. MCI488D SOIC-14	1	0.1360	0.136	0.1360	0.136	MOTOROLA	
391088-01	74F04	1	0.0950	0.095	0.0950	0.095	NSC	
391100-01	74HCT245 SM	2	0.2550	0.510	0.2550	0.510	NSC	MOTOROLA
391103-01	LF347 IC QUAD OP AMP	1	0.3600	0.360	0.3600	0.360	NS	
391396-01	SIMM 256Kx32 80ns	2	30.7965	61.593	-	-	HITACHI	
391517-01	SIMM 512K X 32	1	68.1290	68.129	68.1290	68.129		
391518-01	SIMM 1M X 32	1	-	-	96.7742	96.774		
391141-01	TTL 74LS74A SOIC-14	1	0.1000	0.100	0.1000	0.100	MOTOROLA	
391175-01	74F32 SM	1	0.0950	0.095	0.0950	0.095	NSC	MOTOROLA
391183-01	74F08	2	0.0950	0.190	0.0950	0.190	NSC	
391188-01	TTL 7407 SOIC-14	2	0.1300	0.260	0.1300	0.260	NSC	
391191-01	74LS125A	2	0.1400	0.280	0.1400	0.280	NSC	MOTOROLA

A4000 Q1'93 AVL AND COSTING									
PART NO.	DESCRIPTIONS	QTY.	4 MB W/68030		6 MB W/68040		AVL VENDOR	ALT Vendor	
			U/P	ACT	U/P	ACT			
391276-01	TTL 7406 SOIC-14	1	0.1300	0.130	0.1300	0.130	NSC		
391320-01	74F74 SM	2	0.1200	0.240	0.1200	0.240	NSC	MOTOROLA	
391325-01	74F86 SM	1	0.1200	0.120	0.1200	0.120	NSC	MOTOROLA	
391326-01	74LS38 SM	1	0.1000	0.100	0.1000	0.100	NSC		
391374-02	74FCT646T SOIC	3	1.7500	5.250	1.7500	5.250	NSC	MOTOROLA	
391473-01	LM833 OP AMP Dual , SMD	1	0.4500	0.450	0.4500	0.450			
391474-01	74FCT245T, SOIC	4	0.4970	1.988	0.4970	1.988			
391480-01	74HCT166, SOIC	2	0.2600	0.520	0.2600	0.520			
391375-01	74F245	7	0.2400	1.680	0.2400	1.680	NSC	MOTOROLA	
391377-01	74HCT174	3	0.2758	0.827	0.2758	0.827	NSC	MOTOROLA	
391400-01	74FCTQ244, DIP	1	0.6800	0.680	0.6800	0.680	NS		
391405-01	PAL 16R6-15,PLCC, IDE state	1	0.7500	0.750	0.7500	0.750	AMD	NSC	
391406-01	PAL 16L8-15,PLCC,IDE decode	1	0.7500	0.750	0.7500	0.750	AMD	NSC	
391478-01	PAL 22V10-10,PLCC,Chip CAS ga	1	6.4000	6.400	6.4000	6.400	LATTICE		
391479-01	PAL 16R4-10,PLCC, ROM Dsack	1	1.8000	1.800	1.8000	1.800	AMD	NSC	
391476-01	PAL 16R4-15PLCC,Arb&Int	1	0.6000	0.600	0.6000	0.600	AMD	NSC	
391477-01	PAL 16L8-10,PLCC,Chip RAM cnt	1	1.8000	1.800	1.8000	1.800	AMD	NSC	
391475-01	PAL 16L8-10,PLCC,Zorro Decode	1	1.8000	1.800	1.8000	1.800	AMD	NSC	
391436-01	PAL 16R4-10 PLCC STERM ctrl	1	1.8000	1.800	1.8000	1.800			
391481-01	74F841 SOIC	1	1.9500	1.950	1.9500	1.950			
391496-01	74HC066 SOIC	1	0.3600	0.360	0.3600	0.360			
391499-01	74F521 SOIC	1	0.4200	0.420	0.4200	0.420			
901527-03	7905 -5V REGULATOR	1	0.1500	0.150	0.1500	0.150			
391010-01	ALICE, PLCC84, 8374 CSG	1	4.5476	4.548	4.5476	4.548	CSG		
391421-01	LM385, VOLTAGE REF 1.2V S08	1	0.6909	0.691	0.6909	0.691			
391494-01	VIDEO DAC, 44PIN PLCC	1	3.4000	3.400	3.4000	3.400			
390525-01	RP5001 RICOH REAL TIME CLOCK	1	2.1230	2.123	2.1230	2.123	CIL		
390539-07	F013G FAT BUSTER	1	6.3431	6.343	6.3431	6.343	CSG		
390540-02	F008B FAT GARY	1	3.1450	3.145	3.1450	3.145	CSG		
390541-07	F012G FAT RAMSEY	1	3.9251	3.925	3.9251	3.925	CSG		
391077-01	CSG 8364 R7 PAULA PLCC	1	2.6950	2.695	2.6950	2.695	CSG		
391078-02	IC,SM,CIA,8520A-1,PLCC44	2	1.2620	2.524	1.2620	2.524	CSG		
391227-01	4203 LISA, 84PIN PLCC	1	15.5000	15.500	15.5000	15.500	NCR		
391117-02	EPROMS	2	12.9500	25.900	12.9500	25.900	CIL		

A4000 Q1'93 AVL AND COSTING								
PART NO.	DESCRIPTIONS	QTY.	4 MB W/68030		6 MB W/68040		AVL VENDOR	ALT Vendor
			U/P	ACT	U/P	ACT		
391380-01	BRIDGETTE	1	4.8500	4.850	4.8500	4.850	NCR	
	OSCILLATORS							
325566-14	28.63636MHZ .VTSC	1	0.4000	0.400	0.4000	0.400	KINSEKI	
325566-27	50 MHZ OSC TH CAN	1	1.7200	1.720	1.7200	1.720	KARIN	
900560-01	32.768HZ T.H. TINY CAN	1	0.0899	0.090	0.0899	0.090	KARIN	KYOCERA
	SOCKETS							
390719-01	1PIN SOCKET .040HOLE	4	0.0819	0.328	0.0819	0.328	MARK EYELET	MILL MAX
390768-04	20PIN .3 DIP MACHINE PIN	1	0.5700	0.570	0.5700	0.570		
391368-01	72 PIN 22DEGSIMM SOCKET	5	1.8000	9.000	1.8000	9.000	MOLEX	BURNDY
904150-06	40 PIN .6 DIP SOCKET	2	0.0680	0.136	0.0680	0.136	TZT	AUGAT
	CONNECTORS							
252122-01	RCA JACK (WHITE)	1	0.0962	0.096	0.0962	0.096	HOSHIDEN	
252122-02	RCA JACK (RED)	1	0.0962	0.096	0.0962	0.096	HOSHIDEN	
390043-01	SHUNT 2 PIN	10	0.0300	0.300	0.0300	0.300	AMP	
390241-03	D-SUB 23 PIN FEMALE	1	0.5400	0.540	0.5400	0.540	MITSUMI	
390242-01	DB9 MALE	2	0.2919	0.584	0.2919	0.584	MITSUMI	
390242-03	DB23 MALE	1	0.4900	0.490	0.4900	0.490	MITSUMI	
390557-01	200 PIN KEL CONN	1	2.8070	2.807	2.8070	2.807	CIL	
390625-04	STACKED D2; M/F	1	3.1900	3.190	3.1900	3.190	HONHAI	
390851-04	MINI-DIN 6 PIN	1	0.3154	0.315	0.3154	0.315	CIL	
903326-02	2X.1" SIL	4	0.0279	0.112	0.0279	0.112	MOLEX	
903326-03	HEADER SIL 3 PIN	13	0.0558	0.725	0.0558	0.725	MOLEX	
903345-06	12DIL .1x.1" HEADER	1	0.1680	0.168	0.1680	0.168		
903345-17	DIL 34 PIN W KEY	1	0.4758	0.476	0.4758	0.476	APTRONICS	
903345-20	40 DIL .1X.1" HEADER	1	0.5600	0.560	0.5600	0.560	MOLEX	
903349-01	6 PIN CONNECTOR PWR IN	1	0.3050	0.305	0.3050	0.305	HONHAI	
903326-05	5X.1" SIL RA.	1	0.1100	0.110	0.1100	0.110	MOLEX	
903446-06	100PIN EDGE-CARD CONN	2	0.7641	1.528	0.7641	1.528	HONHAI	
	MISC., OTHERS							
380393-02	BATTERY 3.6V NICAD	1	1.3000	1.300	1.3000	1.300	GPI	
390555-01	DELAYLINE 25NSEC 5 TAP	1	1.2500	1.250	1.2500	1.250	HPC	
390924-01	Varistor SW, Overcur.int.1.85A	1	0.8200	0.820	0.8200	0.820	CAL	
391092-01	FERRITE BEAD LARGE	19	0.0641	1.218	0.0641	1.218	MURATA	
391138-05	INDUCTOR, 40uH	1	0.0450	0.045	0.0450	0.045		

A4000 Q1'93 AVL AND COSTING									
PART NO.	DESCRIPTIONS	QTY.	4MB W/68030		6MB W/68040		AVL	ALT.	
			U/P	ACT	U/P	ACT	VENDOR	Vendor	
	PCBA TOTAL			302.762		338.350			
	DAUGHTER BOARD								
364820-01	PCB (2 LAYERS)	1	6.0000	6.000	6.0000	6.000			
	ICs								
380227-01	74HCT32 DIP	1	0.1100	0.110	0.1100	0.110	NSC		
901522-30	7407 CHIP DIP	1	0.1400	0.140	0.1400	0.140	TI		
	RESISTORS								
380388-04	Resistor Ntwk, SIP, 220/330,8x10	6	0.1380	0.828	0.1380	0.828	AVX/KYOCERA		
380388-01	Resistor Ntwk, SIP, 220/330,4x6	1	0.0980	0.098	0.0980	0.098	AVX/KYOCERA		
902410-10	Resistor Ntwk, SIP, 1K 9x10	5	0.0677	0.339	0.0677	0.339			
902410-08	Resistor Ntwk, SIP, 4.7K 9x10	1	0.0677	0.068	0.0677	0.068			
901550-58	Resistor, 1/4W, 470 ohm	2	0.0025	0.005	0.0025	0.005			
901550-01	Resistor, 1/4W, 1Kohm	6	0.0024	0.014	0.0024	0.014	PACIFIC BRIDGE	TAIWAN OHM	
	CAPACITORS								
390082-01	Capacitor, Cer Axial, .1uF, 50v	2	0.0220	0.044	0.0220	0.044	KEMET	AVX/KYC	
900101-47	Capacitor, Elec. Axial, 220uF, 16v	4	0.0650	0.260	0.0650	0.260	NIHICON		
900462-61	Capacitor, Cer Axial, 1000pF NPO	44	0.0310	1.364	0.0310	1.364			
900101-53	Capacitor, Elec. Axial 22uF 16V	2	0.1280	0.256	0.1280	0.256			
	CONNECTORS								
903446-02	Connector, Card Edge, 62pin	3	0.3500	1.050	0.3500	1.050			
903446-04	Connector, Card Edge, 36pin	4	0.3051	1.220	0.3051	1.220	HONHAI		
903446-08	Connector, Card Edge, 54pin	1	0.6500	0.650	0.6500	0.650			
903446-06	Connector, Card Edge, 100pin	4	0.7641	3.056	0.7641	3.056	HONHAI		
	DAUGHTER BOARD TOTAL			15.5024		15.5024			
	LED & KEYSWITCH ASSEMBLY								
363772-01	LED Assembly, Power On	1	0.2115	0.212	0.2115	0.212			
363773-02	LED Assembly, HDD	1	0.2115	0.212	0.2115	0.212			
363774-01	Keypress Assembly	1							

A4000 Q1'93 AVL AND COSTING								
PART NO	DESCRIPTIONS	QTY	4 MB W/68030		6 MB W/68040		AVL VENDOR	ALT Vendor
			U/P	ACT	U/P	ACT		
	LED & KEYSWITCH TOTAL			0.423		0.423		
	68030 CPU CARD							
364864	PCB Fab	1	3.8000	3.800				
	CAPACTORS							
390818-06	Capacitor,SM,MLC,NPO,100pf	1	0.0180	0.018				
390818-02	Capacitor,SM,MLC,NPO,220pf	4	0.0180	0.072				
390853-01	Capacitor,SM,MLC,X7R,.01uf	1	0.0190	0.019				
310027-02	Capacitor,SM,Cer,0.01uf	2	0.0386	0.077				
390797-02	Capacitor,SM,Cer,Z5U,.22uf	4	0.0750	0.300				
391097-03	Capacitor,SM,Elec Alum,.22uf	4	0.0615	0.246				
	RESISTORS							
310026-45	Resistor,1/8W,5%,10hm 1206	5	0.0033	0.017				
310026-01	Resistor,1/8W,5%47ohm 1206	3	0.0033	0.010				
310026-05	Resistor,1/8W,5%,100ohm 1206	2	0.0033	0.007				
310026-08	Resistor,1/8W,5%4.7Kohm 1206	6	0.0033	0.020				
	ICS							
390399-04	68030 CPU, 132PQFP, 25MHZ	1	84.1290	84.129				
391485-01	PA1, 22V-10 FLCC, ROM remap	1	6.4000	6.400			LATTICE	
390868-01	SMD, 74F174 SOIC	1	0.1900	0.190				
391323-01	SMD, 74F38 SOIC	1	0.1800	0.180				
	CONNECTORS							
391321-04	Socket, SM PLCC for 68881/82	1	2.0300	2.030				
903326-03	3x.1" SEL	2	0.0418	0.084				
390556-01	200 position Plug	1	3.0000	3.000				
390043-01	Shorting Bars (Shunts)	2	0.0300	0.060				
	CPU BOARD TOTAL			100.658				
	68040 CPU CARD							
364855-xx	PCB Fab	1			6.6000	6.600		
	CAPACTORS							

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PART NO.	DESCRIPTIONS	QTY	4 MB W/68030		6 MB W/68040		AVL VENDOR	ALT Vendor
			U/P	ACT	U/P	ACT		
390818-06	SM, MLC NPO 100pF 1206	1			0.0180	0.018		
390853-01	SM, MLC, X7R .01nF 1206	1			0.0160	0.016		
310027-02	SM, Cer 0.1uF 1206	19			0.0386	0.733		
390797-01	SM, Cer Z5U, 33uF 1210	11			0.0580	0.638		
390797-02	SM, Cer Z5U .22uF 1210	2			0.0750	0.150		
390818-02	SM, MLC NPO 220pF 1206	2			0.0180	0.036		
391097-03	SM, Elec Alum .22uF 16V 'C	4			0.0615	0.246		
	RESISTORS							
310026-05	Chip 1/8W 5% 100ohm 1206	2			0.0033	0.007		
310026-21	Chip 1/8W 5% 470ohm 1206	3			0.0033	0.010		
310026-08	Chip 1/8W 5% 4.7K 1206	4			0.0033	0.013		
310026-06	Chip 1/8W 5% 22ohm 1206	2			0.0033	0.007		
310026-45	Chip 1/8W 5% 1ohm 1206	2			0.0033	0.007		
902410-10	Ntwk, SIP, 10pin 9elem 1Kohm	7			0.0677	0.474		
326149-01	Ntwk, SIP, 8pin 4elem 22ohm	8			0.0520	0.416		
	ICs							
390789-02	SMD, 74FCT244AT	1			1.3300	1.330		
390784-02	SMD, 74FCT374AT	1			1.3300	1.330		
390786-02	SMD, 74FCT373AT	1			1.3300	1.330		
391175-01	SMD, 74F32	1			0.0950	0.095		
391495-01	SMD, 74F257	1			0.1800	0.180		
391176-01	SMD, 74F139	1			0.1800	0.180		
391088-01	SMD, 74F04	1			0.0950	0.095		
391188-01	SMD, 7407	1			0.1300	0.130		
391487-01	SMD, 74FCT543T	9			3.0700	27.630		
391486-01	SMD, 74F1803	1			2.3200	2.320		
390796-01	MC68040 CPU	1			340.6452	340.645		
391467-01	PAL, 22V10-15 PLCC, Taxdat	1			5.3000	5.300	LATTICE	
391468-01	PAL, 22V10-15 PLCC, OEBUS	1			5.3000	5.300	LATTICE	
391469-01	PAL, 22V10-15 PLCC, MapRAM	1			5.3000	5.300	LATTICE	
391470-01	PAL, 22V10-10 PLCC, BusCon	1			6.4000	6.400	LATTICE	
391471-01	PAL, 22V10-10 PLCC, BusTerm	1			6.4000	6.400	LATTICE	
391472-01	PAL, 22V10-10 PLCC Bctl	1			6.4000	6.400	LATTICE	
391491-01	PAL, 22V10-10 PLCC Start	1			6.4000	6.400	LATTICE	

A4000 Q1'93 AVL AND COSTING								
PART NO.	DESCRIPTIONS	QTY	4 MB W/68030		6 MB W/68040		AVL VENDOR	ALT Vendor
			U/P	ACT	U/P	ACT		
391490-01	PAL, 16V8-10 PLCC Term	1			1.4000	1.400	LATTICE	
391498-01	PAL, 16V8-10 PLCC LeBus	1			1.4000	1.400	LATTICE	
391488-01	PAL, 16V8-10 PLCC, Rst	1			1.4000	1.400	LATTICE	
	CONNECTORS, SOCKETS, HEADERS							
903326-04	4x1" SIL	2			0.0426	0.085		
390043-01	Shorting Bars	3			0.0300	0.090		
390556-01	200pin KEL Connector (male)	1			3.0000	3.000		
391492-01	Socket 179pin PGA for 68040	1			2.9500	2.950		
391493-01	Heat Sink & Clip for 68040 socket	1			2.9000	2.900		
	OTHERS							
390555-01	Delay Line 5 Tap 25ns, DIP	1			1.2500	1.250		
325566-27	Oscillator, Crystal Cntrl 50MHz	1			1.7200	1.720		
391092-01	Filter, Ferrite SMT 1812	2			0.0035	0.007		
	68040 CARD TOTAL					442.258		
	SOFTWARE SUB-ASSEMBLY							
367813-03	Disk Assy, Workbench 3.0, 3.5"	2	0.4521	0.904	0.4521	0.904		
367824-04	Disk Assy, Amiga Extras, 3.5"	2	0.0321	0.064	0.0321	0.064		
367958-01	Disk Assy, A4000 Install, 3.5"	1	0.0321	0.032	0.0321	0.032		
368187-01	Card, Command Reference	1	0.3051	0.305	0.3051	0.305		
368244-01	Manual, Using Amiga Wkbch 3.0	1	2.2000	2.200	2.2000	2.200	HING YIP PRNT	
368491-01	Filter Fonts Package	1	0.0513	0.051	0.0513	0.051		
368712-01	Manual, Amiga HDD User's Guide	1	0.4800	0.480	0.4800	0.480		
	SOFTWARE TOTAL			4.0369		4.0369		
	KEYBOARD ASSEMBLY							
364447	Keyboard	1	18.9000	18.900	18.9000	18.900		
	BASE ASSEMBLY							

A4000 Q1'93 AVL AND COSTING								
PART NO.	DESCRIPTIONS	QTY	4 MB W/68030		6 MB W/68040		AVL VENDOR	ALT Vendor
			U/P	ACT	U/P	ACT		
363851-01	Chassis	1	4.9591	4.959	4.9591	4.959	RONG TAI	
364073-01	Bezel, Front	1	1.8685	1.869	1.8685	1.869		
363850-01	Cover	1	8.3224	8.322	8.3224	8.322	RONG TAI	
363859-01	Bracket, Option Card	1	0.6464	0.646	0.6464	0.646	RONG TAI	
380120-01	Panel, Extension Card	4	0.2222	0.889	0.2222	0.889		
363818-02	Bracc, Chassis Top	1	0.4040	0.404	0.4040	0.404	RONG TAI	
364454-02	Bracket, Side Port	1	0.3737	0.374	0.3737	0.374		
364206-01	Bracket, FDD Support	1	1.0201	1.020	1.0201	1.020	RONG TAI	
364465-01	Cover Plate, Rear Option	1	0.1414	0.141	0.1414	0.141		
363819-01	Support, HDD, Left Hand	1	0.3030	0.303	0.3030	0.303		
363819-02	Support, HDD, Right Hand	1	0.3030	0.303	0.3030	0.303		
380742-04	Cable, Assembly, FDD	1	1.0897	1.090	1.0897	1.090	WALEX	
363830-01	Button, Power	1	0.1414	0.141	0.1414	0.141		
364231-01	Insulation, Sheet	1	0.8974	0.897	0.8974	0.897	CHI SING METAL	
364938-01	Insulation Sheet, HDD	1	0.4487	0.449	0.4487	0.449		
251118-01	Guide, Card	2	0.0500	0.100	0.0500	0.100		
310080-01	Feet, Rubber	4	0.2550	1.020	0.2550	1.020	SHU FUNG	
369179-01	label, Back Panel	1	0.6400	0.640	0.6400	0.640		
906800-05	Screw, 3mx6.0, Mach, PHL Pan HD	18	0.0009	0.016	0.0009	0.016	TEO CHEOW SENG	TRANS-TRADE
906800-01	Screw, 3mx4.0, Mach, PHL Pan HD	1	0.0010	0.001	0.0010	0.001		
906803-01	Screw, 3mx6.0 Flat Head	4	0.0044	0.018	0.0044	0.018		
390329-01	Screw, 3.5mx5.0, PHL Pan HD	4	0.0124	0.050	0.0124	0.050	TRANS-TRADE	
364509-01	Clip, Grounding	1	0.9600	0.960	0.9600	0.960		
390251-01	Standoff, Hex, M/F M3x0.5/4-40	10	0.0193	0.193	0.0193	0.193	KARVEN ELEC	
	BASE ASSEMBLY TOTAL			24.8051		24.8051		
	SHIPPING, PACKAGING & OTHERS							
366981-01	Label, Carton, US	1	0.1538	0.154	0.1538	0.154		
318243-01	Endcap, Keyboard	2	0.1026	0.205	0.1026	0.205	SUNNY POLY	
380425-	Container, Shipping	1	0.6121	0.612	0.6121	0.612		
251006-02	Bag, Flat, 580mmx350mm	1	0.0681	0.068	0.0681	0.068	TRUEBASE CO	
324252-07	Tape, Adhesive Transparent, 50mm	1	1.0000	1.000	1.0000	1.000	SIGNODE HK	
327124-07	Mouse Assy, 1.5M cable, w/ferrite	1	4.9800	4.980	4.9800	4.980	MITSUMI	PRIMAX

A4000 Q193 AVL AND COSTING								
PART. NO.	DESCRIPTIONS	QTY	4 MB W/68000		6 MB W/68040		AVL VENDOR	ALT Vendor
			U/P	ACT	U/P	ACT		
362755-01	Manual, User A4000	1	2.3576	2.358	2.3576	2.358		
902508-18	Power Cord, Black, UL/CSA	1	0.8590	0.859	0.8590	0.859	PACIFIC BRIDGE	MEC ELECT
40EB04-01	Service Sub-Assembly	1	0.3462	0.346	0.3462	0.346		
318896-04	Software License Agreement	1	0.0154	0.015	0.0154	0.015		
312941-02	Disk Exchange Carc	1	0.0191	0.019	0.0191	0.019		
313248-03	Floppy Disk Drive 35"	1	42.4000	42.400	42.4000	42.400	CHINON/MITSUMI	PANASONIC
364290-01	Hard Disk Drive 3.5" 40MB	1	133.0000	133.000	133.0000	133.000	QUANTUM	COM.-BSW
364527-01	Cable Assy, Hard Disk Drive	1	1.3462	1.346	1.3462	1.346	WALEX	
391173-02	Power Supply, PAL	1	38.0000	38.000	38.0000	38.000	LITON EL TWN	
365018-02	Nameplate, A4000	1	0.1282	0.128	0.1282	0.128		
364839-03	Packing Box	1	1.1500	1.150	1.1500	1.150		
364201-01	Endcap	1	0.6600	0.660	0.6600	0.660		
369180-05	Label, Rating-Made n HK 240V	1	0.0100	0.010	0.0100	0.010		
369178-03	Label, UPC	1	0.0128	0.013	0.0128	0.013		
364904-01	Bezel Cover, 5.25" Floppy Disk	1	0.1515	0.152	0.1515	0.152		
364905-01	Bezel Cover, 3.5" Floppy Disk	1	0.1414	0.141	0.1414	0.141		
325090-02	Seal, Warranty	1	0.0193	0.019	0.0193	0.019		
368084-01	Seal, Tamper Evident	2	0.3000	0.600	0.3000	0.600	WIN LABEL	
906510-04	Screw, #6-32x25LG	4	0.0020	0.008	0.0020	0.008		
906800-03	Screw, M3x.05x8.0LG	4	0.0009	0.004	0.0009	0.004	TEO CHEOW SENG	TRANS-TRADE
906883-01	Screw, M3x6.0, Self Tapping	4	0.0011	0.004	0.0011	0.004		
364361-01	Standoff Plastic	2	0.0193	0.039	0.0193	0.039		
368503-01	Label, Gold Service	1	0.0190	0.019	0.0190	0.019		
390662-01	Video Adapter, 15pin to 23pin	1	3.7000	3.700	3.7000	3.700		
320008-04	Bag, Flat 650mmx65mm	1	0.0415	0.042	0.0415	0.042		
324257-01	Bag, Drying Agent	1	0.2436	0.244	0.2436	0.244	TEO CHEOW SENG	
316683-07	Label, H.D.D. "Quantum Prodrive"	1	0.0154	0.015	0.0154	0.015		
	SHIPPING TOTAL			232.3099		232.3099		
			Total	699.397	Total	1076.585		