COPIER ----

This program will run on any disk based machine with a polled keyboard except the C1P. It will copy all tracks except track 0. Place new disk into the drive, and initialize it. Take out the initialized disk and place the master into the drive while copier is in memory. Run the copier. Depress the space bar when "OLD DISK" appears on the screen and the screen will fill with the contents of that track. Now, remove the master disk and place new disk into the drive. Depress the space bar and "OLD DISK" will appear again. Replace new disk with the master and repeat procedure until program runs to completion. After copying tracks 1-39 for 5" floppies (or 1-76 for 8" floppies), you must copy track 0 as follows. First type "EXIT" and A* will appear. Type "CA 0200=13,1" for 5 inch floppies or "CA 0200=01,2" for 8 inch floppies followed by RETURN and A* will reappear. Type "GO 0200" followed by RETURN. Type "2" ,then RETURN. Type "R4200",then RETURN while the master disk is in the drive. Remove the master disk from the drive and replace it with the new disk. Type "W4200/2200,8" ,then RETURN. Exit and depress the BREAK key and then "D". NOTE:copy drive A to drive A if you have are using a one drive system.

1 FORI=1T030:PRINT:NEXT 2 POKE2073.96 5 PRINT COPIER 5 PRINT: PRINT "COPIES ALL TRACKS EXCEPT ZERO" 7 GOSUB1000 10 DISK!BS 20 FCRI=A+100T0B+100 25 ZS=RIGHTS(STRS(I),2) 25 GOSUB5000 27 FORJ=1TOX 28 PS=RIGHTS(STRS(J),1) 30 A\$="CA D000="+Z\$+"."+P\$ 40 DISK!AS 45 IFC\$=B\$THENPOKE57088,2:F=PEEK(57088):IFF<>16THEN45 50 DISK!C\$ 60 AS="SA "+ZS+","+PS+"=D000/"+XS(J) 70 DISK!AS 75 PRINT ***** OLD DISK ******** 75 IFCS=B\$THENPOKE57088,2:F=PEEK(57088):IFF(>16THEN76 80 DISK!B\$ 90 NEXTJ.I 100 END 1000 PRINT: PRINT 1010 INPUT COPY FROM DRIVE ;BS 1020 IFBs<>"A"ANDEs<>"B"ANDEs<>"C"ANDEs<>"D"THEN1010 1030 INPUT COPY TO DRIVE ;CS 1040 IFC\$<>"A"ANDC\$<>"B"ANDC\$<>"C"ANDC\$<>"D"THEN1030 1045 B\$="SE "+B\$:C\$="SE "+C\$ 1050 PRINT: PRINT 1050 INPUT"FROM TRACK";A 1065 IFA>390RA(10RA(>INT(A)THEN1060 1070 INPUT TO TRACK";B 1075 IFB>390RB(00RB(>INT(B)THEN1070 1080 IFA>BTHEN1050 1030 PRINT"****** OLD DISK ******** 1100 INPUT"READY";Q\$:IFLEFT\$(Q\$,1)<>"Y"THENRUN 2000 RETURN 5000 DISK! "DIR "+Z\$ 5100 X=VAL(CHR\$(PEEK(55106))) 5200 FORJ=0T0X:X\$(J+1)=CHR\$(PEEK(55109-J*64)):NEXT