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1 '***** (2506)
2 '* CPC GRAPHICS DESIGNER * (25C8)
3 '* VON * (2538)
4 '* JOERG SCHWIEDER * (25B0)
5 '* FUER * (2558)
6 '* CPC-WELT * (2537)
7 '* STARTPROGRAMM (GRAPH.BAS) * (25EB)
8 '* CPC 464 ME* (2597)
9 '***** (2516)
10 SYMBOL AFTER 256 (0A9D)
20 POKE &B296,&70:POKE &B294,32:PO
KE &BE78,255:POKE &BDEE,&C9 (2615)
30 KEY DEF 76,1,88,88,88 (1442)
40 KEY DEF 18,1,13,13,13 (142B)
50 MODE 1 (070C)
60 INPUT"Number of character set(1
-26)";num (2CE3)
70 IF num>0 AND num<27 THEN nam$="
G3"+CHR$(64+num) (32AD)
80 MODE 1 (0748)
90 MEMORY &516F (0982)
100 LOAD"g2.bin" (0E81)
110 CALL &AF00 (09C9)
120 nam$=nam$+".BIN":LOAD nam$,&A0
70 (2521)
130 LOAD"g4.bin",&5F00:CALL &5F00 (177A)
140 LOAD"g5.bin":CALL &5480 (1326)
150 LOAD"g6.bin",&A000 (129D)
160 LOAD"g3pat.bin",&A370 (15C5)
170 LOAD"g7.bin",&5170:CALL &5170 (17C6)
180 LOAD"g8.bin",&5E00:CALL &5E00 (17BE)
190 LOAD"g9.bin",&BE00 (12BC)
200 RUN"g1 (090B)

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\*\*\*\*\*  
\* The CPC-Graphics Designer \*  
\* Hauptprogramm \*  
\* speichern als 'gl.cut',a \*  
\* von \*  
\* Joerg Schwieder \*  
\* fuer \*  
\* CPC-Well \*  
\* CPC 464 me\*  
\*\*\*\*\*  
10 MEMORY &516F:0N ERROR GOTO 1880  
  
20 DEFINT a-z:modus=1:MODE 1:FOR n  
=0 TO 3:READ a:farb(n):a:INK n,a:n  
EXT:PEW 1:BORDER 0:farbe=1:/GPEW,1  
:DATA 26,0,11,6  
30 x=320:y=200:cha=0  
40 modusf=4/modus:modi=3-modus  
50 /IN:CALL &BB4B  
60 LOCATE#2,1,1:POKE &B08B,&B0C:POK  
E &B08C,&AE:POKE &B295,0:POKE &B54  
1,&4C:POKE &B543,&9C:zon\$="["+CHR\$(  
zmo):PRINT#2,"(0)"/PATTOFF (65AA)  
70 inki(0)=0:inki(1)=&FB:inki(2)=&  
F:inki(3)=&FF:ORIGIN 0,0:GOSUB 212  
0:RESTORE 80:FOR n=0 TO 17:READ a\$  
:LOCATE 2,1+n:PRINT a\$:NEXT (79AE)  
80 DATA ZOOM CIRCLE,SAVE PATTERN,L  
OAD BOX,TEXT STREAMS,MODE INK,LINE  
MERGE,FILL GPAPER,DRAW CLG,EXIT S  
HRIKE,TURN TRIANGLE,GMOD TOOLS,SEV  
D INVERT,CHANGE PEN,MAGNIFY,SAVE-P  
ART,LOAD-PART,CHARACTERS,HIRROR (C82C)  
90 PRINT#2,CHR\$(7):z=1:zm=1 (1D2D)  
100 LOCATE mx,z:PRINT CHR\$(32):IF  
NOT INKEY(0)OR NOT INKEY(72)THEN z  
=z-1 (3BEC)  
110 IF NOT INKEY(2)OR NOT INKEY(73  
)THEN z=z+1 (258E)  
120 IF NOT INKEY(74)OR NOT INKEY(8  
)THEN mz=mz-5 (2732)  
130 IF NOT INKEY(75)OR NOT INKEY(1  
)THEN mz=mz+5 (2763)  
140 IF z=0 THEN z=18 (1737)  
150 IF z=19 THEN z=1 (17AB)  
160 mz=MIN(mz,6):mz=MAX(mz,1):IF m  
z=6 THEN z=MIN(z,12) (45E2)  
170 IF NOT INKEY(18)OR NOT INKEY(7  
6)THEN GOTO 190 (20F6)  
180 LOCATE mx,z:PRINT CHR\$(243):WH  
ILE INKEY\$="" :WEND:GOTO 100 (2A14)  
190 IF mz=1 THEN 200 ELSE 210 (1B44)  
200 ON z GOTO 220,390,1070,720,460  
,480,690,1310,1610,1810,2200,2010,  
2470,1360,1410,1470,1650,2090 (55F2)  
210 ON z GOTO 500,800,1260,1860,96  
0,1090,1280,1330,1620,1760,1900,20  
00 (3D25)  
220 /OUT:GOSUB 2180:spalte=40#modu  
s:/PART.IN,x,y,spalte,24,modus:WIN  
DOW 1,spalte,1,25:CLS:/ZOOM.OUT,mod  
us:PRINT#2,CHR\$(7):zset=z:yset=y:  
cs=0:cy=17:xc=1:yc=24 (BFFD)  
230 f1=TEST(cx,cy):f2=TESTR(4,-4):  
f3=TESTR(2,-2):f4=TESTR(2,-2):f5=T  
EST(cx+2,cy):f6=TEST(cx+4,cy):f7=T  
EST(cx,cy-2):f8=TEST(cx,cy-4) (A7A9)  
240 PLOT cx,cy,farbe:PLOT 4,-4,fa  
rbe:PLOT 2,-2,farbe:PLOT 2,-2,fa  
rbe:PLOT cx+2,cy,farbe:PLOT cx+4,c  
y,farbe:PLOT cx,cy-2,farbe:PLOT cx  
cy-4,farbe:IF farbe=f1 THEN PLOT  
cx,cy,(farbe+1)MOD modusf (E8E3)  
250 BORDER farb(farbe):WHILE INKEY  
\$="" :WEND:PLOT cx,cy,f1:PLOT 4,-4  
,f2:PLOT 2,-2,f3:PLOT 2,-2,f4:PL  
OT cx+2,cy,f5:PLOT cx+4,cy,f6:PLOT  
cx,cy-2,f7:PLOT cx,cy-4,f8 (B564)  
260 IF INKEY(0)=0 OR INKEY(72)=0 T  
HEN cy=cy+16:yc=yc-1:IF yc<1 THEN  
yc=24:cy=17 (5687)  
270 IF INKEY(2)=0 OR INKEY(73)=0 T  
HEN cy=cy-16:yc=yc+1:IF yc>24 THEN  
yc=1:cy=385 (57C9)  
280 IF INKEY(8)=0 OR INKEY(74)=0 T  
HEN cx=cx-16:modus:xc=xc-1:IF xc<1  
THEN xc=spalte:cx=640-(16\*modus) (7557)  
290 IF NOT INKEY(1)OR NOT INKEY(75  
)THEN cx=cx+16:modus:xc=xc+1:IF xc  
>400#modus THEN xc=1:cx=1 (6532)  
300 IF NOT INKEY(18)OR NOT INKEY(7  
6)THEN GOSUB 350 (20BD)  
310 IF INKEY(0)=32 THEN farbe=farb  
e+1 (256C)  
320 IF INKEY(2)=32 THEN farbe=farb  
e-1 (25A5)  
330 farbe=ABS(farbe)MOD modusf:IF  
NOT INKEY(66)THEN 360 (350F)  
340 GOTO 230 (0AE6)  
350 LOCATE xc,yc:PEW farbe:PRINT C  
HR\$(143):RETURN (28E7)  
360 PLOT cx,cy,f1:PLOT 4,-4,f2:PL  
OTR 2,-2,f3:PLOT 2,-2,f4:PLOT cx+  
2,cy,f5:PLOT cx+4,cy,f6:PLOT cx,cy  
-2,f7:PLOT cx,cy-4,f8 (97A6)  
370 /SHRIKE.IN,0,16,40#modus,24,  
modus:/OUT:z=zset:y=yset (4F54)  
380 /PART.OUT,x,y,40#modus,24,modu  
s:LOCATE#2,1,1:PRINT#2,CHR\$(7):GOS  
UB 2180:GOTO 380 (4FC0)  
390 WINDOW 1,40#modus,1,25:CLS:INK  
1,26:INK 0,26:CAT:0\$="D":c\$="" :F  
OR n=4 TO 37:LOCATE 1,n:/COPYCHR,  
0\$a:IF a\$="" THEN 410 (74DB)  
400 a\$="!":a\$="" :NEXT (185C)  
410 FOR a=1 TO 5:LOCATE a,n+1:/COP  
YCHR,0\$c:a\$a+c:NEXT:b=VAL(a\$):P  
EN 1:INK 1,0:IF b<17 THEN MODE mod  
us:GOTO 450 (754F)  
420 IF b>17 THEN CLS:PRINT b;" K f  
ree" (2394)  
430 PRINT:PRINT:INPUT"Name";name\$:  
IF name\$="" THEN MODE modus:/OUT:GO  
TO 450 (3D13)  
440 MODE modus:/OUT:FOR n=0 TO 3:P  
OKE &FFFC+n,fa(b(n)):NEXT:POKE &FFF  
B,modus:SAVE name\$,b,&C000,&4000 (6316)  
450 INK 1,fa(b(1)):INK 0,fa(b(0)):f  
0:GOTO 30 (2E14)  
460 GOSUB 2150:IF modus=2 THEN mod  
us=1 ELSE modus=2 (32C1)  
470 /OUT:/MODE,modus:GOTO 40 (2057)  
480 /OUT (0ABE)  
490 GOSUB 650:LOCATE#2,1,1:PRINT#2  
,zon\$:MOVE zset,yset:DRAW x,y,fa  
rbe:zset=z:yset=y:PRINT#2,"(0)":GOTO  
490 (6DBC)  
500 CLS:PRINT" C ircle or":PRINT"  
E llipse" (22F7)  
510 a\$=UPPER\$(INKEY\$):IF a\$<>"C"AN  
D a\$<>"E"THEN 510 (2A89)  
520 /OUT:mit=0 (1391)  
530 GOSUB 650:GOSUB 540:GOTO 530 (16FC)  
540 IF mit=0 THEN mx=mx+1:my=my+1:  
RETURN (32BB)  
550 IF a\$="C"THEN GOSUB 630:mit=0:  
RETURN (216B)  
560 IF zahl=1 THEN rady=y-mx:GOSUB  
570:mit=0:zahl=0:RETURN ELSE  
rady=ABS(x-mx):zahl=1:RETURN (6AA5)  
570 xax=yax:ymx+rady:ymy=GOSUB  
650:LOCATE#2,1,1:PRINT#2,zon\$:xax  
-mx:yymy-ym:IF x THEN w=ATN(y/x)EL  
SE w!=90 (97D0)  
580 ORIGIN mx,my:w\$=SIN(w):w\$=C  
OS(w!):a=rady:b=rady:back=1 (544F)  
590 xa=GOSUB 610:PLOT x,y,farbe:F  
OR o\$a TO a STEP-2:zax:ON back GO  
SUB 610,620 (5FBA)  
600 DRAW x,y,zax:NEXT:IF back=2 T  
HEN ORIGIN 0,0:zax=yax:PRINT#2,"  
f0":RETURN ELSE back=2:GOTO 590 (653D)  
610 y=SQR(b\*b-(b\*b\*zax)/(a\*a)):t=z  
\*w\$!-y\*w\$!:y=z\*w\$!+y\*w\$!:z=t:RETUR  
N (7BA1)  
620 y=-SQR(b\*b-(b\*b\*zax)/(a\*a)):t=  
z\*w\$!-y\*w\$!:y=z\*w\$!+y\*w\$!:z=t:RETU  
R (7C65)  
630 r=SQR((x-mx)^2+(y-my)^2):DEG:L  
OCATE#2,1,1:PRINT#2,zon\$:n=ROUND(P  
I\*SQR(r)+1):w\$=SIN(360/n):w\$=C  
OS(360/n):xd=r:yd=0:MOVE mx+r,my:F  
OR i=1 TO n (B5CD)  
640 m=w\$!#zd:w\$!#yd:yd=w\$!#zd+w  
c\$!#yd:xd=m:DRAW mx+xd,my+yd,fa  
rbe:NEXT:RAD:PRINT#2,"(0)":RETURN (80D4)  
650 IF dar=1 THEN f1=TEST(x,y):f2=  
TESTR(4,-4):f3=TESTR(2,-2):f4=TEST  
R(2,-2):f5=TEST(x+2,y):f6=TEST(x+4  
,y):f7=TEST(x,y-2):f8=TEST(x,y-4)  
E LSE PRINT#2,"(A)":MOVE x,0:DRAW x,  
400,fa(rbe):MOVE 0,y:DRAW 640,y:GOTO  
670 (EDFA)  
660 modusf=4/modus:PLOT x,y,farbe:  
PLOT 4,-4,farbe:PLOT 2,-2,farbe:  
PLOT 2,-2,farbe:PLOT x+2,y,farbe:  
PLOT x+4,y,farbe:PLOT x,y-2,farbe:  
PLOT x,y-4,farbe:IF farbe=f1 THEN  
PLOT x,y,(farbe+1)MOD modusf (F10F)  
670 BORDER farb(farbe):WHILE INKEY  
\$="" :z=1:WEND:IF dar=1 THEN PLOT x  
,y,f1:PLOT 4,-4,f2:PLOT 2,-2,f3:  
PLOT 2,-2,f4:PLOT x+2,y,f5:PLOT x  
+4,y,f6:PLOT x,y-2,f7:PLOT x,y-4,f  
8 ELSE MOVE x,0:DRAW x,400:MOVE 0,  
y:DRAW 640,y:PRINT#2,"(0)"; (F477)  
680 GOSUB 2340:IF s THEN s=0:RETUR  
N ELSE 650 (2364)  
690 /OUT (0A63)  
700 GOSUB 650:/GPEW,fa(rbe):MOVE x,y  
:IF(TEST(x,y)=gpap AND c<>91)OR TE  
ST(x,y)=fa(rbe) THEN 700 ELSE POKE  
&B295,&FF:POKE &B297,&A3:/PATTON,32  
+c,inki(farbe),inki(gpap):/FILL,fa  
rbe:/PATTOFF (CC38)  
710 POKE &B295,0:GOTO 700 (1249)  
720 CLS:PRINT"TEXT":IF cha=1 THEN  
POKE &B295,255:POKE &B297,&AB:POK  
E &B541,&9C (3939)  
730 IF cha=2 THEN POKE &B295,255:P  
OKE &B297,&AB:POKE &B543,&4C (2EEB)  
740 INPUT";text\$:IF text\$="" THEN/  
OUT:GOTO 50 (29B5)  
750 POKE &B295,0:POKE &B541,&4C:PO  
KE &B543,&9C:INPUT"FAKTOR";f:IF f=  
0 THEN f=1 (41FD)  
760 IF cha<>0 THEN POKE &B295,255 (1A91)  
770 /OUT:WINDOW SWAP 0,1 (1227)  
780 GOSUB 650:/GPEW,fa(rbe):GOSUB 79  
0:GOTO 780 (26BF)  
790 FOR n=1 TO LEN(text\$):/CHAR,AS  
C(MID\$(text\$,n,1)),f,f,z/modi+f\*(n-  
1)\*8,y/2:NEXT:RETURN (6A60)  
800 CLS:POKE &B295,255:POKE &B297,  
&A3 (190C)  
810 b=1:FOR a=1 TO 13:FOR n=1 TO 7  
:LOCATE 2n,a:PRINT CHR\$(b+32);b=  
b+1:NEXT:NEXT:POKE &B295,0 (5B3F)  
820 z=1:p=1:c=1 (1968)  
830 LOCATE 2kz-1,p:PRINT CHR\$(243)  
:WHILE INKEY\$="" :WEND:LOCATE 2kz-  
1,p:PRINT CHR\$(32):IF NOT INKEY(7  
4)OR NOT INKEY(8)THEN z=z-1:c=c-1 (6FC7)  
840 IF NOT INKEY(75)OR NOT INKEY(1  
)THEN z=z+1:c=c+1 (31D3)  
850 IF NOT INKEY(76)OR NOT INKEY(1  
8)THEN 910 (1EA)  
860 IF c=0 THEN z=7:c=91:p=13 (2652)  
870 IF z=8 THEN z=1:p=p+1 (2222)  
880 IF c=92 THEN z=1:c=p+1 (2517)  
890 IF z=0 THEN z=7:p=p-1 (22CE)  
900 GOTO 830 (0A14)  
910 POKE &B295,255:FOR n=14 TO 16:  
FOR a=2 TO 4:LOCATE a,n:PRINT CHR\$(  
c+32):NEXT:NEXT (4885)  
920 POKE &B295,0 (0C4F)  
930 PRINT:PRINT"REALLY(Y/N)" (15E9)  
940 a\$=UPPER\$(INKEY\$):IF a\$="Y"THE  
N 60 ELSE IF a\$<>"N"THEN 940 (33DA)

950 GOTO 830  
960 CLS:FOR n=1 TO modus:LOCATE 2  
n:PEW n-1:PRINT CHR\$(143):NEXT a:=  
0:PEW 1  
970 LOCATE 1,a+1:PRINT CHR\$(243):W  
HILE INKEYS="":WEND:LOCATE 1,a+1:P  
RINT CHR\$(32):IF NOT INKEY(1)OR NO  
T INKEY(75)THEN GOSUB 1030  
980 IF NOT INKEY(8)OR NOT INKEY(74  
)THEN GOSUB 1050  
990 IF NOT INKEY(0)OR NOT INKEY(72  
)THEN a=a-1:a=MAX(a,0)  
1000 IF NOT INKEY(2)OR NOT INKEY(7  
3)THEN a=a+1:a=MIN(a,modus-1)  
1010 IF NOT INKEY(66)THEN 60  
1020 GOTO 970  
1030 farb(a)=farb(a)+1:IF farb(a)  
26 THEN farb(a)=0  
1040 INK a,fa,b(a):RETURN  
1050 farb(a)=farb(a)-1:IF farb(a)  
0 THEN farb(a)=26  
1060 INK a,fa,b(a):RETURN  
1070 GOSUB 1080:GOTO 1210  
1080 WINDOW 1,40,1,25:CLS:a=FRE(""  
):INK 0,26:INK 1,26:PEW 1:CAT:1=1:  
11=0:lo=0  
1090 FOR n=4 TO 25:a\$="":LOCATE 1  
n:1:COPYCHR,0a\$:IF a\$<" THEN GOS  
UB 1240 ELSE IF 11=0 THEN 11=1:1  
=21:GOTO 1090 ELSE GOTO 1110  
1100 NEXT  
1110 CLS:lo=lo-1:IF lo<0 THEN 1230  
  
1120 FOR n=0 TO lo:INK 1,0:PEW 1:P  
RINT "b\$(n):NEXT: num=0  
1130 LOCATE 2,num+1:PRINT"#b\$(num  
)"#:WHILE INKEYS="":WEND:LOCATE 2  
num+1:PRINT b\$(num):IF NOT INKEY(  
0)OR NOT INKEY(72)THEN num=num-1  
1140 IF NOT INKEY(2)OR NOT INKEY(7  
3)THEN num=num+1  
1150 IF NOT INKEY(66)THEN/OUT:GOTO  
1230  
1160 IF NOT INKEY(18)OR NOT INKEY(  
76)THEN 1200  
1170 IF num<0 THEN num=lo  
1180 IF num>lo THEN num=0  
1190 GOTO 1130  
1200 RETURN  
1210 /OUT:MODE modus:a=FRE(""):LOA  
D b\$(num),&C000:IF PEEK(&FFFC)<)PE  
EK(&FFFD)THEN FOR r=0 TO 3:farb(r  
)=PEEK(&FFFC+r):NEXT modus=PEEK(&FF  
FB)  
1220 /IN  
1230 MODE modus:/OUT:FOR n=0 TO 3:  
INK n,fa,b(n):NEXT:GOTO 30  
1240 a\$="":c\$="K":FOR o=0 TO 16:LO  
CATE 1+o,n:/COPYCHR,0c\$:a\$a+c\$:#  
EXT:IF RIGHTS(a\$,3)="17K"THEN b\$(1  
o)=LEFT\$(a\$,12):lo=lo+1  
1250 RETURN  
1260 /OUT  
1270 GOSUB 2260:LOCATE#2,1,1:PRINT  
#2,zon\$:MOVE sset,yset:DRAW sset,y  
,farbe:DRAW x,y:DRAW x,yset:DRAW s  
set,yset:PRINT#2,"@":GOTO 1270  
1280 CLS:PRINT"CODE"  
1290 a\$=INKEYS:IF a\$<@"OR a\$>"3"  
HEN 1290  
1300 \$pap=VAL(a\$):/GPAPER,\$pap:GOT  
0 60  
1310 /OUT  
1320 GOSUB 650:PLOT x,y,farbe:GOTO  
1320  
1330 GOSUB 2150:CLS  
1340 INPUT"PEW":a:IF a<0 OR a>modu  
s-1 THEN 1340  
1350 CLG a:GOTO 50  
1360 CLS  
1370 INPUT"FACTOR(1-10)":f:IF f<1  
OR f>10 THEN 1370  
1380 /OUT

<0A78> 1390 GOSUB 2260:xd=x-sset+modi:yd=  
y-yset+2:IF(xd\*yd)/(2\*(2\modus))>1  
920 THEN 50  
1400 /PART.IN,sset,yset,xd\modi,yd  
\2,modus:LOCATE#2,1,1:PRINT#2,CHR\$(  
7):GOSUB 650:/PART.HAG,f,x,y,xd\m  
odi,yd\2,modus:GOTO 1390  
1410 /OUT  
1420 GOSUB 2260:IF x<sset OR y<yse  
t THEN 1420  
1430 xd=x-sset+modi:yd=y-yset+2:PO  
KE 855FE,xd:POKE 855FF,yd:IF(xd\mo  
di)\*(yd\2)>1920 THEN 30  
1440 /PART.IN,sset,yset,xd\modi,yd  
\2,modus:lae=(xd\modi)\*(yd\2):/OUT  
:GOSUB 2120:INPUT"NAME":nam\$:IF  
nam\$=" THEN/OUT:GOTO 1460  
1450 /OUT:SAVE nam\$+".prt",b,855FE  
,lae+2  
1460 GOTO 30  
1470 DIN nam\$(4):WINDOW 1,40,1,2  
5:CLS:INK 0,26:INK 1,26:a\$="\*.prt"  
:/DIR,0a\$:d=1:x=1:r=1:y=4  
1480 nam\$(d)="":c\$="":FOR a=x TO  
x+7:LOCATE a,y:/COPYCHR,0c\$:nam\$(  
d)=nam\$(d)+c\$:NEXT:IF nam\$(d)=S  
PACES(8)THEN 1500  
1490 y+y+1=d+1:GOTO 1480  
1500 IF x=1 THEN x=16:y=4:GOTO 148  
0  
1510 CLS:INK 1,0:y=1:d=d-1:IF d=0  
THEN 1600  
1520 FOR n=1 TO d:PRINT" nam\$(n)  
":NEXT:num=1  
1530 LOCATE 2,num:PRINT"# nam\$(nu  
m)"#:WHILE INKEYS="":WEND:LOCATE 2  
num:PRINT nam\$(num):IF NOT INKE  
Y(0)OR NOT INKEY(72)THEN num=num-1  
1540 IF NOT INKEY(2)OR NOT INKEY(7  
3)THEN num=num+1  
1550 IF NOT INKEY(66)THEN/OUT:GOTO  
1800  
1560 num=num MOD d+1:IF NOT INKEY(  
18)OR NOT INKEY(76)THEN nam\$=nam\$(  
num):GOTO 1580  
1570 GOTO 1530  
1580 ERASE nam\$:num=FRE(""):LOAD  
nam\$+".prt",855FE:CLOSEIN:MODE mod  
us:/OUT:CALL 8B48  
1590 GOSUB 650:xd=PEEK(855FE):yd=P  
EEK(855FF):/PART.OUT,x,y,xd\modi,y  
d\2,modus  
1600 GOTO 1590  
1610 GOSUB 2150:RUW  
1620 CLS:INPUT"FACTOR(1-10)":multi  
:/OUT  
1630 a=0:GOSUB 2260:xd=x-sset+modi  
:yd=y-yset+2:IF(xd\*yd)/(2\*modi\*mul  
ti\*multi)>1920 THEN 50  
1640 /SHRIKE.IN,multi,sset,yset,(x  
d\modi)\multi,(yd\2)\multi,modus:L  
OCATE#2,1,1:PRINT#2,CHR\$(7):GOSUB  
650:/PART.OUT,x,y,(xd\modi)\multi,  
(yd\2)\multi,modus:GOTO 1630  
1650 CLS:PRINT" ABC":POKE 8B295,25  
5:POKE 8B297,&AB:PRINT" ABC"  
1660 POKE 8B297,&AB:PRINT" abc"  
1670 POKE 8B295,0  
1680 PRINT" CHANGE":LOCATE 1,1:PRI  
NT CHR\$(243):x=1  
1690 WHILE INKEYS="":WEND:LOCATE 1  
z:PRINT CHR\$(32):IF NOT INKEY(0)O  
R NOT INKEY(72)THEN IF z>1 THEN z=  
z-1  
1700 IF NOT INKEY(2)OR NOT INKEY(7  
3)THEN IF z<4 THEN z=z+1  
1710 IF NOT INKEY(18)OR NOT INKEY(  
76)THEN 1730  
1720 LOCATE 1,z:PRINT CHR\$(243):GO  
TO 1690  
1730 IF z<4 THEN cha=z-1:GOTO 60  
1740 INPUT"Nr. of set":num:IF num

0 AND num<27 THEN nam\$="G3"+CHR\$(6  
4+num)  
1750 a=FRE(""):LOAD nam\$,8AB70:GOT  
0 60  
1760 /OUT:back=0  
1770 GOSUB 650:PLOT x,y,farbe:IF b  
ack=0 THEN back=1:x=1:y=1:GOTO 1  
770  
1780 IF back=1 THEN back=2:x=2:y=2  
=y:GOTO 1770  
1790 LOCATE#2,1,1:PRINT#2,zon\$:MOV  
E x1,y1:DRAW x2,y2,farbe:DRAW x,y:  
DRAW x1,y1  
1800 PRINT#2,"@":back=0:GOTO 1770  
  
1810 /OUT:DEG  
1820 GOSUB 2260:xd=x-sset+modi:yd=  
y-yset+2:IF(xd\*yd)/(4\modus)>1920  
THEN 1820  
1830 /PART.IN,sset,yset,xd\modi,yd  
\modi,modus:PRINT#2,CHR\$(7):GOSUB  
650:x1=x:y1=y:xa=ABS(sset-x):ya=AB  
S(yset-y):ORIGIN x,y:x=0:y=0:PLOT  
0,0,farbe:GOSUB 650:IF x THEN w=AT  
N(y/x)ELSE w=90  
1840 pr=(xd\modi)\*(yd\2):z=1:FOR a  
=ya TO ya+yd-2 STEP 2:FOR b=xa TO  
xa+xd-modi STEP modi:px=bCOS(w)-a  
\*SIN(w):py=b\*SIN(w)+a\*COS(w):PLOT  
px,py,PEEK(85600+pr-z):z=z+1  
1850 NEXT:NEXT:ORIGIN 0,0:x=x1:y=y  
1:RAD:GOTO 1820  
1860 /OUT  
1870 GOSUB 650:LOCATE#2,1,1:PRINT#  
2,zon\$:MOVE sset,yset:DRAW x,y,far  
be:PRINT#2,"@":GOTO 1870  
1880 /OUT:POKE 288,modus:FOR n=0 T  
O 3:POKE 289+n,fa,b(n):NEXT:CLEAR:  
DEFINT a-z:modus=PEEK(288):FOR n=0  
TO 3:fa,b(n)=PEEK(289+n):INK n,fa  
rb(n):NEXT:farbe=1:ON ERROR GOTO 1  
880:x=320:y=200:GOTO 30  
1890 GOSUB 1080:MODE modus:/OUT:/H  
ERGE,00\$(num):GOTO 1220  
1900 CLS:f=0:PRINT" S PRAY":PRINT  
" P EN OR":PRINT" H ULTISPRAY"  
1910 a\$=UPPER\$(INKEYS):IF a\$="S"TH  
EN rn=1 ELSE IF a\$="P"THEN rn=0 EL  
SE IF a\$="H"THEN rn=1:f=1 ELSE GOT  
O 1910  
1920 INPUT"WIDTH(1-5)":w:IF w<1 O  
R w>5 THEN 1920  
1930 /OUT  
1940 GOSUB 650:IF rn THEN 1980  
1950 LOCATE#2,1,1:PRINT#2,zon\$:IF  
\$pap=0 THEN pap=1:IF farbe=1 THEN  
pap=2 ELSE ELSE pap=0  
1960 FOR n=1 TO w\*2-1 STEP 2:MOVE  
sset,yset+n-1:DRAW x+w-1,y+n-1,pap  
:NEXT:POKE 8B295,255:POKE 8B297,&A  
3:/PATTOW,c+32,inki(farbe),inki(\$p  
ap)  
1970 FOR n=1 TO w\*2-1 STEP 2:MOVE  
sset,yset+n-1:DRAW x+w-1,y+n-1,fa  
rbe:NEXT:PRINT#2,"@":xset=x:yset=y  
:/PATTOW:GOTO 1940  
1980 LOCATE#2,1,1:PRINT#2,zon\$:FOR  
n=1 TO w\*2-1:p=RND\$(3)\*w):r=RND\$(3  
\*w):IF f THEN fa=RND\*modus ELSE f  
a=farbe:PLOT x+r\*(3-modus),y+2\*p,p  
ap:POKE 8B295,255:POKE 8B297,&A3:/  
PATTOW,c+32,inki(farbe),inki(\$pap)  
  
1990 PLOT x+r\*(3-modus),y+p\*2,fa:/  
PATTOW:NEXT:PRINT#2,"@":GOTO 194  
0  
2000 /OUT:/INVERT:GOTO 50  
2010 CLS:PRINT" B END OR":PRINT" W  
AVES ?"  
2020 a\$=UPPER\$(INKEYS):IF a\$="B"TH  
EN a=1 ELSE IF a\$<"W"THEN 2020 EL  
SE a=2  
2030 /OUT

```
2040 GOSUB 650:ORIGIN 0,200:FOR y=
-200 TO 200 STEP 2:/BEND.IN,y:ON a
GOSUB 2070,2080 (45CF)
2050 MOVE x+640,y:DRAW 640,y,farbe
:/BEND.OUT,x+640,y:MOVE 0,y:DRAW x
,y,farbe:IF NOT INKEY(66)THEN 2060
ELSE NEXT (7450)
2060 ORIGIN 0,0:x=320:y=200:GOTO 2
040
2070 x=SQR(90000-y*y)-270:RETURN (249C)
2080 DEG:=20*SI(N)(y/5):RETURN (1B10)
2090 /OUT:GOSUB 2260:dx=x-zset+mod
i:y=y-zset+2:IF(dx*dy)\mod1>1920
THEN 60 (6116)
2100 /PART.IN,xset,yset,xd\modi,yd
\2,modus (3D8B)
2110 GOSUB 650:/MIRROR.OUT,x,y,xd\
modi,yd\2,modus:GOTO 2110 (466A)
2120 WINDOW 4,22,3,22:CLS:PEW 1:a$
=CHR$(150)+STRING$(17,154)+CHR$(15
6):b$=CHR$(149)+SPACES(17)+CHR$(14
9):c$=CHR$(147)+STRING$(17,154)+CH
R$(153):PRINT a$;FOR n=1 TO 18:PR
INT b$;NEXT:PRINT c$;WINDOW 5,19
,4,21:CLS:WINDOW#3,21,21,4,21 (AF00)
2125 PRINT#3,"#GRAPHICS DESIGNER#
"; (2021)
2130 IF modus=1 THEN MOVE 319,352:
DRAW 17,0,1:DRAW 0,-289:DRAW-17
,0:DRAW 0,289 ELSE MOVE 159,352:D
RAW 9,0,1:DRAW 0,-289:DRAW-9,0:
DRAW 0,289 (6971)
2140 RETURN (06E7)
2150 CLS:PRINT" REALLY (Y/N)"
2160 a$=UPPER$(INKEY$):IF a$="N"TH
EN 60 ELSE IF a$<>"Y"THEN 2160 (33D1)
2170 RETURN (0622)
2180 LOCATE#2,1,1:PRINT#2,"(A":MOV
E x-3+modus,y-2:DRAW 0,50,1:DRAW
80+3-modus,0:DRAW 0,-50:DRAW-80
-3+modus,0:WHILE INKEY$="" :r=1:WEN
D:MOVE x-3+modus,y-2:DRAW 0,50,1:
DRAW 80+3-modus,0:DRAW 0,-50:DRA
W-80-3+modus,0:PRINT#2,"(0" (CB2F)
2185 GOSUB 2340 (0A2C)
2190 IF s THEN s=0:RETURN ELSE 218
0 (1D28)
2200 CLS:PRINT" STANDARD":PRINT" X
OR":PRINT" AND":PRINT" OR":z=1 (3185)
2210 LOCATE 1,z:PRINT CHR$(243):WH
ILE INKEY$="" :WEND:LOCATE 1,z:PRIN
T CHR$(32):IF NOT INKEY(0)OR NOT I
NKEY(72)THEN z=z-1 (53A9)
2220 IF NOT INKEY(2)OR NOT INKEY(7
3)THEN z=z+1 (2513)
2230 IF NOT INKEY(18)OR NOT INKEY(
76)THEN 2250 (1EBF)
2240 z=MAX(1,z):z=MIN(4,z):GOTO 22
10 (2A57)
2250 zno=z-1:GOTO 60 (18AD)
2260 m=0:s=0 (1298)
2270 IF m=0 THEN IF dar=1 THEN f1=
TEST(x,y):f2=TESTR(4,-4):f3=TESTR(
2,-2):f4=TESTR(2,-2):f5=TEST(x+2,y
):f6=TEST(x+4,y):f7=TEST(x,y-2):f8
=TEST(x,y-4)ELSE PRINT#2,"(A":MOV
E x,0:DRAW x,400,farbe:MOVE 0,y:DR
AW 640,y:GOTO 2290 ELSE GOSUB 2320
:GOTO 2290 (0751)
2280 modust=4\modus:PLOT x,y,farbe
:PLOT 4,-4,farbe:PLOT 2,-2,farbe
:PLOT 2,-2,farbe:PLOT x+2,y,farbe
:PLOT x+4,y,farbe:PLOT x,y-2,farbe
:PLOT x,y-4,farbe:IF farbe=f1 THEN
PLOT x,y,(farbe+1)\MOD modust (F1BD)
2290 BORDER farb(farbe) (18A1)
2300 WHILE INKEY$="" :r=1:WEND:IF m
=0 THEN IF dar=1 THEN PLOT x,y,f1:
PLOT 4,-4,f2:PLOT 2,-2,f3:PLOT 2
,-2,f4:PLOT x+2,y,f5:PLOT x+4,y,f
6:PLOT x,y-2,f7:PLOT x,y-4,f8 ELSE
MOVE x,0:DRAW x,400:MOVE 0,y:DRAW
640,y:PRINT#2,"(0":ELSE GOSUB 233
```

```
0 (F34B)
2310 GOSUB 2340:IF s THEN s=0:IF m
AND xset>0 AND yset>0 THEN m=0:RE
TURN ELSE xset=x:yset=y:m=1:GOTO 2
270 ELSE 2270 (75F9)
2320 PRINT#2,"(A":MOVE xset-3+mod
us,yset-2:DRAW xset-3+modus,y+2,fa
rbe:DRAW x+3-modus,y+2:DRAW x+3-mo
dus,yset-2:DRAW xset-3+modus,yset-
2:RETURN (ABD2)
2330 MOVE xset-3+modus,yset-2:DRAW
xset-3+modus,y+2,farbe:DRAW x+3-m
odus,y+2:DRAW x+3-modus,yset-2:DRA
W xset-3+modus,yset-2:PRINT#2,"(0"
):RETURN (AB47)
2340 IF INKEY(0)=0 OR INKEY(72)=0
THEN y=y+2*r (2C3F)
2350 IF INKEY(2)=0 OR INKEY(73)=0
THEN y=y-2*r (2CE3)
2360 IF NOT INKEY(8)OR NOT INKEY(7
4)THEN x=x-(2\modus)*r (35E6)
2370 IF NOT INKEY(11)OR NOT INKEY(7
5)THEN x=x+(2\modus)*r (3540)
2380 y=MIN(y,399):y=MAX(y,0):z=MIN
(x,639):z=MAX(x,0):IF NOT INKEY(18
)OR NOT INKEY(76)THEN s=1:r=0 (6C73)
2390 IF NOT INKEY(66)THEN 50 (14FE)
2400 IF NOT INKEY(47)THEN xset=x:y
set=y:PLOT x,y,farbe (3FEE)
2410 IF NOT INKEY(9)THEN /IN (1340)
2420 IF NOT INKEY(79)THEN /OUT (15BF)
2430 IF NOT INKEY(68)THEN IF dar=1
THEN dar=0 ELSE dar=1 (328F)
2440 IF INKEY(0)=32 OR INKEY(72)=3
2 THEN farbe=farbe+1 (31C9)
2450 IF INKEY(2)=32 OR INKEY(73)=3
2 THEN farbe=farbe-1 (311A)
2460 farbe=ABS(farbe)\MOD modust:LO
CATE#2,1,1:r=r+1:RETURN (3B94)
2470 /OUT (0A52)
2480 GOSUB 2260:IF x<zset OR y<yse
t THEN 2480 ELSE il=farbe:xd=x-zse
t:y=y-yset (6624)
2490 GOSUB 650:i2=farbe (199C)
2500 /CHANGE,xset,yset,xd,yd,il,i2
(35BC)
2510 GOTO 2480 (0A54)
```

```
130 DATA 4E,23,46,CD,60,BB,02,C9,D
F,84,4CD (287E)
140 DATA AF,C9,87,AF,FE,7B,CD,F6,1
7,F5,6F6 (283E)
150 DATA CD,FC,15,CD,27,18,CD,86,0
C,C1,50A (28F0)
160 DATA B8,C8,32,5F,B0,CD,1A,16,C
D,FF,58A (2838)
170 DATA 16,D2,15,B0,ES,FD,E1,D5,D
D,E1,703 (28BB)
180 DATA CD,A9,0B,3A,5F,B0,47,FD,2
3,CD,4FE (28A1)
190 DATA 2D,0C,3A,34,B3,FD,95,38,0
5,78,3A1 (2845)
200 DATA AE,A1,28,EF,FD,2B,CD,13,0
C,51,4CB (28E3)
210 DATA 59,E5,C5,CB,01,DC,05,0C,7
8,42,476 (2891)
220 DATA AE,A1,57,20,0A,B0,28,07,D
D,2B,3B7 (28EC)
230 DATA DF,25,B0,DD,23,C1,E1,E5,C
5,CB,6CB (2827)
240 DATA 09,DC,F9,0B,78,43,AE,A1,5
F,20,472 (2868)
250 DATA 0A,B0,28,07,DD,23,DF,25,B
0,DD,47A (2812)
260 DATA 2B,C1,E1,CD,00,AD,00,00,0
0,00,33A (286B)
270 DATA 3A,36,B3,FD,95,30,0A,FD,2
B,CD,4E4 (2866)
280 DATA 13,0C,78,AE,A1,28,B4,2A,6
0,80,3FC (2810)
290 DATA 7D,B4,C8,2B,22,60,B0,DF,4
D,B0,532 (2816)
300 DATA C3,9E,AF,28,B0,FD,DS,2A,8
9,AE,61B (2806)
310 DATA 01,03,00,CD,18,F6,38,17,E
B,22,33B (2842)
320 DATA 89,AE,DD,E5,D1,FD,E5,C1,2
B,72,70A (28CE)
330 DATA 2B,73,2B,71,2A,60,B0,23,2
,60,319 (2861)
340 DATA B0,D1,C9,50,B0,FD,2A,89,A
E,2B,5D3 (287C)
350 DATA 56,2B,5E,2B,22,89,AE,6E,2
6,00,2F7 (287D)
360 DATA C9,00,00,00,00,00,0C9
370 dat=0:sz=0:dz=10 (1E30)
380 FOR adr=8AF00 TO 8B063 (14DE)
390 READ byte$:byte=VAL("&"+byte$)
:dat=dat+1 (350C)
400 sz=sz+byte (180B)
410 POKE adr,byte (14F4)
420 IF dat<10 AND adr<8B063 THEN 4
60 (1EA3)
430 READ chksum$:chksum=VAL("&"+ch
ksum$) (2B89)
440 IF chksum<>sz THEN PRINT"FEHLE
R IN ZEILE ";dz (30B3)
450 dz=dz+10:sz=0:dat=0 (24A5)
460 NEXT (065B)
470 SAVE"G2.BIN",B,&AF00,&163 (1B01)
```

```
1 ***** (2506)
2 * DATALADER G3.LAD * (2588)
3 * ERZEUGT G3A.BIN * (2587)
4 * WIRD BEMOETIGT FUER * (25CD)
5 * CPC GRAPHICS DESIGNER * (25E5)
6 * CPC 464 ME* (2593)
7 ***** (2512)
10 DATA 00,00,00,00,00,00,00,00,18
,18,030 (28EA)
20 DATA 18,18,18,00,18,00,6C,6C,6C
,00,1A4 (282A)
30 DATA 00,00,00,00,6C,6C,FE,6C,FE
,6C,3AC (2889)
40 DATA 6C,00,18,3E,58,3C,1A,7C,18
,00,204 (28E4)
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50 DATA 00,06,CC,18,30,66,C6,00,38 (28D6) 8,70,4A8 (288C) 1 '***** (2506)
,6C,3AA (28D6) 470 DATA 20,20,20,00,70,08,08,70,8 (259A) 2 '* DATALADER G3B.LAD * (259A)
60 DATA 38,76,DC,CC,76,00,18,18,30 (2843) 0,80,250 (280B) 3 '* ERZEUGT G3B.BIN * (2593)
,00,32C (2843) 480 DATA 70,00,3C,30,30,30,30,30,3 (2877) 4 '* WIRD BENOETIGT FUER * (25CD)
70 DATA 00,00,00,00,00,70,80,80,80 (2844) C,00,1D8 (2877) 5 '* CPC GRAPHICS DESIGNER * (25E5)
,80,270 (2844) 490 DATA C0,60,30,18,0C,06,02,00,3 (2836) 6 '* CPC 464 ME* (2593)
80 DATA 80,70,00,0E,01,01,01,01,01 (28F8) 500 DATA 0C,0C,0C,0C,3C,00,18,3C,7 (2836) 7 '***** (2512)
,0E,111 (28F8) E,18,156 (28F6) 10 DATA 00,00,00,00,00,00,00,00,06 (2816)
90 DATA 00,66,3C,FF,3C,66,00,00,00 (28D8) 510 DATA 18,18,18,00,00,00,00,00,0 (2816)
,18,25B (28D8) 0,00,048 (2844) 20 DATA 0C,0C,18,00,00,18,1B,1B,36 (2816)
100 DATA 18,7E,18,18,00,00,00,00,0 (2888) 520 DATA 00,FF,30,18,0C,00,00,00,0 (28E4)
,00,0C6 (2888) 0,00,153 (28F1) 30 DATA 00,00,00,00,1B,1B,7F,36,FE (28E4)
110 DATA 00,00,00,10,00,00,00,00,7E,0 (2859) 530 DATA 00,10,08,08,14,24,3A,41,0 (289F)
,0,00,08F (2859) 0,40,113 (28F5) 540 DATA 5C,62,41,41,62,1C,00,00,0 (289F)
120 DATA 00,00,00,00,00,00,00,00,18,1 (285D) E,31,1FD (282C) 550 DATA 40,40,30,0F,C0,30,0C,32,4 (2824)
,8,00,030 (285D) 1,41,26F (282D) 560 DATA 21,1E,00,00,3E,42,44,3F,2 (2824)
130 DATA 06,0C,18,30,60,C0,80,00,7 (2857) 560 DATA 01,1F,181 (2843) 570 DATA 00,18,24,22,20,38,20,20,0 (2849)
,0,88,2F2 (2857) 580 DATA 22,40,40,3E,02,0C,40,40,5 (286C)
140 DATA 88,00,88,88,70,00,10,10,1 (2851) C,62,22C (28CA) 590 DATA 42,44,48,48,00,18,00,10,0 (286C)
,0,00,238 (2851) 8,08,14E (28D0) 600 DATA 08,10,00,00,30,08,04,04,0 (2832)
150 DATA 10,10,10,00,70,08,08,70,8 (28F3) 610 DATA 00,40,24,28,30,28,24,42,0 (2825)
,0,80,220 (28F3) 0,00,14A (28E9) 620 DATA 49,49,49,2A,00,42,22,32,2 (2825)
160 DATA 70,00,70,08,08,70,08,08,7 (28B6) 630 DATA 49,49,49,2A,00,42,22,32,2 (2825)
,0,00,1E0 (28B6) A,26,1EB (284D) 640 DATA 22,21,00,00,1C,22,41,41,4 (280A)
170 DATA 88,88,88,70,08,08,08,00,7 (2893) 650 DATA 00,5C,62,41,41,62,5C,40,0 (280A)
,0,80,310 (2893) 0,1D,25B (28A6) 660 DATA 23,41,41,23,1D,01,00,5C,6 (280A)
180 DATA 80,70,08,08,70,00,70,80,8 (28E4) 670 DATA 7C,48,44,40,00,1E,20,1E,0 (2812)
,0,70,350 (28E4) 1,41,1E6 (28F9) 680 DATA 21,1E,00,7F,08,08,10,10,0 (2812)
190 DATA 88,88,70,00,70,08,08,00,0 (283A) 8,04,0FA (28CC) 690 DATA 00,71,11,21,21,41,43,3D,0 (2812)
,8,08,210 (283A) 0,44,1C9 (28DE) 700 DATA 42,42,42,44,58,60,00,49,2 (283F)
200 DATA 08,00,70,88,88,70,88,88,7 (283A) 710 DATA 49,49,4B,35,00,41,63,14,0 (283F)
,0,00,378 (283A) 8,14,1E6 (28FF) 720 DATA 22,63,00,42,21,11,0A,04,0 (283F)
210 DATA 70,88,88,70,08,08,70,00,0 (28E0) 4,18,123 (28CC) 730 DATA 00,3F,42,04,08,10,21,7E,0 (283F)
,0,00,270 (28E0) E,18,162 (28C5) 740 DATA 18,70,18,18,0E,00,18,18,1 (283F)
220 DATA 10,00,00,00,00,10,00,00,1 (28DE) 8,18,126 (282A) 750 DATA 18,18,18,00,70,18,18,0E,1 (283F)
,8,18,050 (28DE) 8,18,126 (281A) 760 DATA 70,00,76,DC,00,00,00,00,0 (283F)
230 DATA 00,18,18,30,0C,18,30,60,3 (287A) 0,00,1C2 (28B5) 770 DATA 00,00,00,00,00,00,00,0 (283F)
,0,18,15C (287A) 0,000 (256F) 780 dat=0:sz=0:dx=10 (256F)
240 DATA 0C,00,00,00,00,38,00,00,3 (2866) 790 FOR adr=&A000 TO &A300 (1E65)
,8,00,07C (2866) 800 READ byte$:byte=VAL("&"+byte$) (1400)
250 DATA 60,30,18,0C,18,30,60,00,3 (28D3) :dat=dat+1 (35FB)
,3,66,1FE (28D3) 810 sz=sz+byte (183D)
260 DATA 66,0C,18,00,18,00,7C,C6,D (2813) 820 POKE adr,byte (142A)
,E,DE,3A0 (2813) 830 IF dat<10 AND adr<&A300 THEN B (1EEA)
270 DATA DE,C0,7C,00,70,88,88,70,8 (2865) 70 (2821)
,8,88,51A (2865) 840 READ chksum$:chksum=VAL("&"+ch (2821)
280 DATA 88,00,F0,88,88,70,88,88,F (28D0) ksum$) (2BC0)
,0,00,4F8 (28D0) 850 IF chksum(<)sz THEN PRINT"FEHLE (2821)
290 DATA 70,80,80,80,80,80,70,00,F (2892) R IN ZEILE ":";dz (30EA)
,0,88,4D8 (2892) 860 dz=dz+10:sz=0:dat=0 (24DC)
300 DATA 88,00,88,88,F0,00,70,80,8 (2816) 870 NEXT (0692)
,0,70,468 (2816) 880 SAVE"G3A.BIN",B,&A000,&300 (1CBE)
310 DATA 80,80,70,00,70,80,80,70,8 (282F) 780 (1EEA)
,0,80,450 (282F) 790 (1E65)
320 DATA 80,00,70,80,80,00,88,88,7 (28F0) 800 (1400)
,0,00,370 (28F0) 810 (35FB)
330 DATA 88,88,88,70,88,88,88,00,1 (2857) 820 (183D)
,0,10,3C0 (2857) 830 (142A)
340 DATA 10,00,10,10,10,00,10,10,1 (285F) 840 (1EEA)
,0,00,070 (285F) 850 (2821)
350 DATA 10,10,60,00,A0,A0,A0,C0,A (28E6) 860 (256F)
,0,A0,460 (28E6) 870 (1E65)
360 DATA A0,00,80,80,80,00,80,80,7 (28DB) 880 (1400)
,0,00,390 (28DB) 890 (35FB)
370 DATA 70,A8,A8,00,88,88,88,00,7 (2893) 900 (183D)
,0,88,450 (2893) 910 (142A)
380 DATA 88,00,88,88,00,00,70,88,8 (280E) 920 (1EEA)
,8,00,318 (280E) 930 (2821)
390 DATA 88,88,70,00,70,88,88,70,8 (28BE) 940 (30EA)
,0,80,470 (28BE) 950 (24DC)
400 DATA 80,00,70,88,88,00,A8,A8,7 (281F) 960 (0692)
,0,00,3C0 (281F) 970 (1CBE)
410 DATA 70,88,88,70,A0,A0,A0,00,7 (2821) 980 (1EEA)
,0,80,4C0 (2821) 990 (2821)
420 DATA 80,70,08,08,70,00,EE,10,1 (28A9) 1000 (2821)
,0,00,27E (28A9) 1010 (30EA)
430 DATA 10,10,10,00,88,88,88,00,8 (28BE) 1020 (24DC)
,8,88,2D8 (28BE) 1030 (0692)
440 DATA 70,00,90,90,90,00,90,90,6 (2889) 1040 (1CBE)
,0,00,3A0 (2889) 1050 (1EEA)
450 DATA 88,88,88,00,A8,A8,70,00,9 (2886) 1060 (2821)
,0,90,478 (2886) 1070 (30EA)
460 DATA 90,60,90,90,90,00,88,88,8 (28A6) 1080 (24DC)
,3,63,4F9 (28A6) 1090 (0692)
1100 (1CBE)

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390 DATA C6,6C,6C,38,3F,19,33,3E,6      820 POKE adr,byte                          <142A> 8,40,41B                                <28E5>
0,60,35F                                     <28B7> 830 IF dat<10 AND adr<A300 THEN B      320 DATA E0,00,3C,42,80,80,8E,42,3
400 DATA 60,F0,0E,1B,63,63,DA,CC,C        70                                         <1EEA> E,00,36C                                <28EC>
C,76,527                                     <281A> 840 READ chksum$:chksum=VAL("&"&ch      330 DATA 42,42,42,7E,42,42,42,00,7
410 DATA 3F,19,33,3E,6C,66,66,E6,0      ksum$)                                     <2BC0> C,10,296                                <284C>
F,19,30F                                     <28F5> 850 IF chksum(<>)sz THEN PRINT"FEHLE      340 DATA 10,10,10,10,7C,00,1E,04,0
420 DATA 30,1E,06,66,66,3C,1F,16,0      R IN ZEILE "":dz                          <30EA> 4,04,0E6                                <280E>
C,0C,1A9                                     <2853> 860 dz=dz+10:sz=0:dat=0                <24CD> 350 DATA 84,84,78,00,C2,42,44,78,4
430 DATA 18,18,18,3C,19,19,33,33,6      870 NEXT                                    <0692> 4,42,3C6                                <2837>
6,66,1E8                                     <2873> 880 SAVE"G3B.BIN",B,&A000,&300          <1C2D> 360 DATA C2,00,F0,40,40,40,42,42,F
440 DATA 66,3C,19,19,33,33,66,3C,3      <2882>                                     E,00,3F4                                <28D4>
C,18,230                                     <282C>                                     370 DATA 82,C6,AA,92,82,82,82,00,8
450 DATA 31,31,63,6B,FE,EE,EE,C6,3      <2842>                                     2,C2,54E                                <281D>
1,1B,51C                                     <28EC>                                     380 DATA A2,92,8A,86,82,00,38,44,8
460 DATA 1C,1C,6C,C6,C6,C6,19,19,3      <2842> 1 '*****                                <2506> 2,82,446                                <287A>
3,1E,379                                     <2842> 2 '* DATALADER G3C LAD * <25AA> 390 DATA 82,44,38,00,FC,42,42,7C,4
470 DATA 18,18,18,3C,3F,31,46,0C,3      3 '* ERZEUGT G3C.BIN * <25B2> 0,40,37A                                <28C3>
2,66,1DE                                     <288C> 4 '* WIRD BEWOETIGT FUER * <25CD> 400 DATA F0,00,38,44,82,82,92,8C,7
480 DATA 66,FE,0F,0C,18,18,30,30,3      5 '* CPC GRAPHICS DESIGNER * <25E5> 4,00,402                                <28E2>
0,3C,27B                                     <28FD> 6 '* CPC 464 ME# <2593> 410 DATA FC,42,42,7C,48,44,E2,00,3
490 DATA 30,18,18,0C,0C,06,06,02,0      7 '*****                                <2512> C,42,3E8                                <282E>
F,03,098                                     <28CA> 10 DATA 00,00,00,00,00,00,00,18      420 DATA 40,3C,02,42,3C,00,7C,54,1
500 DATA 06,06,0C,0C,0C,3C,06,0F,3      ,18,030                                    <28EA> 0,10,1EC                                <28B7>
F,0C,0CC                                     <2890> 20 DATA 18,18,18,00,18,00,6C,6C,6C      430 DATA 10,10,38,00,42,42,42,42,4
510 DATA 18,18,18,18,00,00,00,00,0      ,00,1A4                                    <282A> 2,42,1E4                                <2879>
0,00,060                                     <282E> 30 DATA 00,00,00,00,6C,6C,FE,6C,FE      440 DATA 3C,00,42,42,42,42,24,1
520 DATA 00,00,0C,06,06,00,00,00,0      ,6C,3AC                                    <2889> 8,00,1C2                                <2884>
0,00,018                                     <285B> 40 DATA 6C,00,18,3E,58,3C,1A,7C,18      450 DATA 82,82,82,92,AA,C6,82,00,8
530 DATA 00,00,3C,06,7C,CC,CC,76,3      ,00,204                                    <28E4> 2,44,400                                <28DB>
8,18,31C                                     <2859> 50 DATA 00,C6,CC,18,30,66,C6,00,38      460 DATA 38,38,44,82,82,00,44,44,4
540 DATA 3E,33,66,66,66,DC,00,00,1      ,6C,3AA                                    <28D6> 4,28,2AC                                <284E>
E,33,2D0                                     <28FF> 60 DATA 38,76,DC,CC,76,00,18,18,30      470 DATA 10,10,38,00,FE,84,88,10,2
550 DATA 60,66,66,3C,07,03,3E,66,C      ,00,32C                                    <2843> 2,42,2D6                                <2861>
C,CC,3AE                                     <28BF> 70 DATA 00,00,00,00,0C,18,30,30,30      480 DATA FE,00,3C,30,30,30,30,30,3
560 DATA CC,76,00,00,1E,33,7E,60,6      ,18,0CC                                    <28B3> C,00,266                                <28BA>
0,3C,30D                                     <2842> 80 DATA 0C,00,30,18,0C,0C,0C,18,30      490 DATA C0,60,30,18,0C,06,02,00,3
570 DATA 07,0D,18,3C,30,30,30,78,0      ,00,0C0                                    <28B7> C,0C,1C4                                <2836>
0,00,170                                     <2833> 90 DATA 00,66,3C,FF,3C,66,00,00,00      500 DATA 0C,0C,0C,0C,3C,00,18,3C,7
580 DATA 1F,33,66,3E,3E,06,38,18,3      ,18,25B                                    <28D8> E,18,156                                <28F6>
6,3B,1FB                                     <28BA> 100 DATA 18,7E,18,18,00,00,00,00,0      510 DATA 18,18,18,00,00,00,00,00,0
590 DATA 66,66,66,E6,06,00,1C,0C,1      0,00,0C6                                    <28B8> 0,00,048                                <2844>
8,18,276                                     <2887> 110 DATA 00,18,18,30,00,00,07E,0      520 DATA 00,FF,30,18,0C,00,00,00,0
600 DATA 18,3C,01,00,07,03,06,66,6      0,00,0DE                                    <2877> 0,00,153                                <28F1>
6,66,197                                     <2885> 120 DATA 00,00,00,00,00,00,18,1      530 DATA 10,38,38,64,7C,C2,C2,00,7
610 DATA 38,18,33,36,78,6C,6C,E6,0      8,00,030                                    <285D> 8,6C,3C8                                <2884>
E,06,303                                     <285D> 130 DATA 06,0C,18,30,60,C0,80,00,7      540 DATA 6C,78,6C,6C,78,00,1C,36,6
620 DATA 0C,0C,18,18,18,3C,00,00,3      C,86,2FC                                    <2825> 0,60,346                                <2822>
6,7F,151                                     <287F> 140 DATA 8A,92,A2,C2,7C,00,00,18,0      550 DATA 60,36,1C,00,70,68,6C,6C,6
630 DATA D6,D6,D6,C6,00,00,6E,33,6      8,00,32C                                    <286D> C,68,336                                <2822>
6,66,4B5                                     <285E> 150 DATA 08,08,3E,00,3C,42,02,3C,4      560 DATA 70,00,7C,60,60,78,60,60,7
640 DATA 66,66,00,00,1E,33,66,66,6      0,42,18C                                    <28DB> C,00,360                                <28C9>
6,3C,28B                                     <285A> 160 DATA 7E,00,3C,42,02,1C,02,42,3      570 DATA 7C,60,60,78,60,60,60,00,1
650 DATA 00,00,6E,33,66,7C,7C,60,0      C,00,19A                                    <287E> C,36,326                                <2821>
0,00,25F                                     <2826> 170 DATA 0C,14,24,44,FE,04,1E,00,7      580 DATA 60,60,6E,36,1C,00,62,62,6
660 DATA 3B,66,CC,7C,7C,0C,00,00,6      E,42,268                                    <281D> 2,7E,324                                <282F>
E,3B,31A                                     <28F3> 180 DATA 40,7C,02,42,3C,00,3C,42,4      590 DATA 62,62,62,00,18,18,18,18,1
670 DATA 60,60,60,F0,00,00,1E,30,3      0,7C,276                                    <2835> 8,18,1B6                                <283D>
C,06,2A0                                     <289B> 190 DATA 42,42,3C,00,7E,42,02,04,0      600 DATA 18,00,7E,06,06,06,66,6E,3
680 DATA 06,7C,0C,0C,3E,18,30,36,3      8,00,196                                    <2881> C,00,1B8                                <287D>
6,1C,1A8                                     <289B> 200 DATA 08,00,3C,42,42,3C,42,42,3      610 DATA 62,66,6C,78,6C,66,62,00,6
690 DATA 00,00,33,33,66,66,66,3E,0      C,00,1C4                                    <28A7> 0,60,3A0                                <28FD>
0,00,1D6                                     <2898> 210 DATA 3C,42,42,3E,02,42,3C,00,0      620 DATA 60,60,60,60,7C,00,83,C7,E
700 DATA 33,33,66,3C,3C,18,00,00,6      0,00,17E                                    <2864> F,DB,510                                <289D>
3,6B,22A                                     <282B> 220 DATA 18,18,00,18,18,00,00,1      630 DATA C3,C3,C3,00,66,66,76,76,6
710 DATA D6,FE,FE,6C,00,00,63,36,3      8,18,090                                    <2810> E,6E,4DD                                <2884>
8,6C,47B                                     <28D9> 230 DATA 00,18,18,30,0C,18,30,60,3      640 DATA 66,00,38,6C,C6,C6,C6,6C,3
720 DATA 6C,C6,00,00,33,33,66,3E,3      0,18,15C                                    <287A> 8,00,400                                <2859>
E,06,280                                     <28A6> 240 DATA 0C,00,00,00,7E,00,00,7E,0      650 DATA 7C,66,66,66,7C,60,60,00,3
730 DATA 00,00,3F,26,18,32,32,7E,0      0,00,108                                    <289F> 8,6C,38E                                <280D>
3,06,168                                     <289C> 250 DATA 60,30,18,0C,18,30,60,00,3      660 DATA C6,C6,CE,6E,3B,00,7C,66,6
740 DATA 0C,38,18,18,18,0E,06,06,0      C,66,1FE                                    <28D3> 6,66,4B1                                <2885>
C,0C,0BE                                     <2849> 260 DATA 66,0C,18,00,18,00,7C,C6,D      670 DATA 7C,66,66,00,38,6C,60,38,0
750 DATA 18,18,18,18,1C,06,0C,07,1      E,DE,3A0                                    <2813> C,6C,2FC                                <28F4>
8,18,0C5                                     <28D5> 270 DATA DE,C0,7C,00,18,24,42,42,7      680 DATA 38,00,7E,18,18,18,18,18,1
760 DATA 18,70,1D,37,00,00,00,00,0      E,42,39A                                    <28DA> 8,00,146                                <28C7>
0,00,0DC                                     <287E> 280 DATA 42,00,FC,42,42,7C,42,42,F      690 DATA 6C,6C,6C,6C,6C,6C,38,00,6
770 DATA 00,36,36,07,00,00,7E,19,0      C,00,3BE                                    <28E4> C,6C,398                                <28CA>
0,10A                                         <2572> 290 DATA 3C,42,80,80,80,42,3C,00,F      700 DATA 6C,6C,6C,38,10,00,C6,C6,C
780 dat=0:sz=0:dz=10                          <1E65> 8,44,3B8                                <2831> 6,D6,4B4                                <28DF>
790 FOR adr=&A000 TO &A300                    <1400> 300 DATA 42,42,42,44,F8,00,FE,42,4      710 DATA D6,FE,6C,00,C6,6C,38,38,6
800 READ byte$:byte=VAL("&"&byte$)          :dat=dat+1                                <35FB> C,C6,514                                <283A>
:dat=sz+byte                                  <183D> 310 DATA 48,42,FE,00,FE,42,48,78,4      720 DATA 82,00,6C,6C,6C,38,18,18,1
810 sz=sz+byte                                <183D> 8,00,246                                <2880>

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730 DATA 7E,06,0C,18,30,60,7E,00,0  
E,18,1DC <2811>  
740 DATA 18,70,18,18,0E,00,18,1,1  
8,18,126 <282A>  
750 DATA 18,18,18,00,70,18,18,0E,1  
8,18,126 <281A>  
760 DATA 70,00,76,DC,00,00,00,00,0  
0,00,1C2 <28B5>  
770 DATA CC,33,CC,33,CC,33,CC,33,0  
0,3FC <2511>  
780 dat=0:sz=0:dz=10 <1E65>  
790 FOR adr=&A000 TO &A300 <1400>  
800 READ byte\$:byte=VAL("&"+byte\$)  
:dat=dat+1 <35FB>  
810 sz=sz+byte <183D>  
820 POKE adr,byte <142A>  
830 IF dat<10 AND adr<&A300 THEN 0  
70 <1EEA>  
840 READ chksum\$:chksum=VAL("&"+ch  
ksum\$) <2BC0>  
850 IF chksum(<)sz THEN PRINT"FEHLE  
R IN ZEILE ";dz <30EA>  
860 dz=dz+10:sz=0:dat=0 <24DC>  
870 NEXT <0692>  
880 SAVE"G3C.BIN",B,&A000,&300 <1CDE>

1 '\*\*\*\*\* <2506>  
2 ' DATALADER G3D.LAD \* <257A>  
3 ' ERZEUGT G3D.BIN \* <25D1>  
4 ' WIRD BEWOETIGT FUER \* <25CD>  
5 ' CPC GRAPHICS DESIGNER \* <25E5>  
6 ' CPC 464 ME\* <2593>  
7 '\*\*\*\*\* <2512>  
10 DATA 00,00,00,00,00,00,00,00,18  
,18,030 <28EA>  
20 DATA 18,18,18,00,18,00,6C,6C,6C  
,00,1A4 <282A>  
30 DATA 00,00,00,00,6C,6C,FE,6C,FE  
,6C,3AC <2889>  
40 DATA 6C,00,18,3E,58,3C,1A,7C,18  
,00,204 <28E4>  
50 DATA 00,C6,CC,18,30,66,C6,00,38  
,6C,3AA <28D6>  
60 DATA 38,76,DC,CC,76,00,18,18,30  
,00,32C <2843>  
70 DATA 00,00,00,00,0C,18,30,30,30  
,18,0CC <28B3>  
80 DATA 0C,00,30,18,0C,0C,0C,18,30  
,00,0C0 <28B7>  
90 DATA 00,66,3C,FF,3C,66,00,00,00  
,18,25B <28D8>  
100 DATA 18,7E,18,18,00,00,00,00,0  
0,00,0C6 <28B8>  
110 DATA 00,18,18,30,00,00,00,7E,0  
0,00,0DE <2877>  
120 DATA 00,00,00,00,00,00,00,18,1  
8,00,030 <285D>  
130 DATA 06,0C,18,30,60,C0,80,00,7  
C,4C,2C2 <2804>  
140 DATA 4C,54,74,64,7C,00,10,10,1  
0,30,254 <2871>  
150 DATA 30,30,30,00,3E,22,02,3E,3  
0,32,192 <286C>  
160 DATA 3E,00,3E,22,02,1E,06,26,3  
E,00,128 <2846>  
170 DATA C8,C8,C8,88,FC,08,08,00,7  
E,42,4AC <283F>  
180 DATA 40,7E,06,46,7E,00,7E,42,4  
0,7E,306 <284C>  
190 DATA 62,62,7E,00,3C,04,04,0C,0  
C,0C,1AA <285A>  
200 DATA 0C,00,7C,44,44,7C,64,64,7  
C,00,2D0 <2831>  
210 DATA 7C,44,44,7C,0C,4C,7C,00,0  
0,00,254 <2802>  
220 DATA 18,18,00,18,18,00,00,00,1  
8,18,090 <2810>  
230 DATA 00,18,18,30,0C,18,30,60,3  
0,18,15C <287A>  
240 DATA 0C,00,00,00,7E,00,00,7E,0  
0,00,108 <289F>

250 DATA 60,30,18,0C,18,30,60,00,3  
C,66,1FE <28D3>  
260 DATA 66,0C,18,00,18,00,7C,C6,D  
E,DE,3A0 <2813>  
270 DATA DE,C0,7C,00,7C,44,44,7C,6  
4,64,462 <2883>  
280 DATA 64,00,7C,44,44,78,64,64,7  
C,00,324 <284F>  
290 DATA 7C,44,40,60,80,64,7C,00,7  
8,44,35C <289D>  
300 DATA 44,64,64,64,78,00,7C,40,4  
0,7C,360 <28EB>  
310 DATA 60,60,7C,00,7C,40,40,7C,6  
0,60,374 <2819>  
320 DATA 60,00,7C,44,40,6C,64,64,7  
C,00,310 <285B>  
330 DATA 44,44,44,7C,64,64,64,00,1  
0,10,294 <28CB>  
340 DATA 10,18,18,18,18,00,7C,04,0  
4,0C,100 <287C>  
350 DATA 0C,4C,7C,00,48,48,48,78,6  
4,64,2EC <2811>  
360 DATA 64,00,40,40,40,60,60,60,7  
C,00,2C0 <284E>  
370 DATA FE,92,92,D2,D2,D2,D2,00,7  
C,44,62A <28F2>  
380 DATA 44,64,64,64,64,00,7E,46,4  
6,42,320 <284A>  
390 DATA 42,42,7E,00,7C,44,44,7C,6  
0,60,342 <2877>  
400 DATA 60,00,7E,46,46,42,42,4E,7  
F,00,2BB <2837>  
410 DATA 7C,44,44,7E,62,62,62,00,7  
C,44,368 <2866>  
420 DATA 40,7C,0C,4C,7C,00,7C,10,1  
0,18,244 <28F7>  
430 DATA 18,18,18,00,44,44,44,64,6  
4,64,240 <28C0>  
440 DATA 7C,00,62,62,62,66,24,24,3  
C,00,28C <28B4>  
450 DATA D2,D2,D2,D2,92,92,FE,00,3  
2,32,5CE <2864>  
460 DATA 32,1C,22,22,22,00,64,64,6  
C,68,250 <28E5>  
470 DATA 38,10,10,00,7C,44,04,7C,6  
0,64,25C <2896>  
480 DATA 7C,00,3C,30,30,30,30,30,3  
C,00,1E4 <28E5>  
490 DATA C0,60,30,18,0C,06,02,00,3  
C,0C,1C4 <2836>  
500 DATA 0C,0C,0C,0C,3C,00,18,3C,7  
E,18,156 <28F6>  
510 DATA 18,18,18,00,00,00,00,00,0  
0,00,048 <2844>  
520 DATA 00,FF,30,18,0C,00,00,00,0  
0,00,153 <28F1>  
530 DATA 00,7C,44,40,7C,64,7C,00,4  
0,40,2DC <2802>  
540 DATA 7C,64,64,64,7C,00,00,7E,4  
2,60,344 <28F2>  
550 DATA 60,62,7E,00,04,04,7C,4C,4  
C,4C,2A8 <2803>  
560 DATA 7C,00,00,7C,44,7C,60,64,7  
C,00,2F8 <2840>  
570 DATA 38,20,70,20,30,30,30,00,0  
0,7C,1F4 <28A1>  
580 DATA 44,64,64,7C,04,7C,40,40,7  
C,44,348 <28DA>  
590 DATA 64,64,64,00,10,00,10,10,1  
8,18,18C <28B6>  
600 DATA 18,00,04,00,04,04,0C,0C,2  
C,3C,0A4 <28B7>  
610 DATA 40,40,48,48,70,68,68,00,1  
0,10,270 <2865>  
620 DATA 10,18,18,18,18,00,00,00,F  
E,92,200 <28BC>  
630 DATA D2,D2,D2,00,00,00,7C,44,6  
4,64,3FE <2885>  
640 DATA 64,00,00,00,7C,44,64,64,7  
C,00,268 <28EA>  
650 DATA 00,00,7C,44,44,7C,60,60,0  
0,00,240 <28D9>  
660 DATA 7C,44,44,7C,0C,0C,00,00,7

C,44,258 <2807>  
670 DATA 60,60,60,00,00,00,3C,20,3  
C,0C,1C4 <2857>  
680 DATA 3C,00,20,70,20,30,30,3,3  
8,00,1B4 <28B9>  
690 DATA 00,00,44,44,64,64,7C,00,0  
0,00,1CC <28DF>  
700 DATA 62,62,66,24,18,00,00,00,9  
2,92,28A <2858>  
710 DATA D2,D2,FE,00,00,00,44,6C,3  
8,6C,3F6 <2809>  
720 DATA 64,00,00,00,24,24,24,3C,0  
C,3C,154 <28C0>  
730 DATA 00,00,7C,04,7C,40,7C,00,0  
E,18,1DE <28B1>  
740 DATA 18,70,18,18,0E,00,18,18,1  
8,18,126 <282A>  
750 DATA 18,18,18,00,70,18,18,0E,1  
8,18,126 <281A>  
760 DATA 70,00,76,DC,00,00,00,00,0  
0,00,1C2 <28B5>  
770 DATA CC,33,CC,33,CC,33,CC,33,0  
0,3FC <2511>  
780 dat=0:sz=0:dz=10 <1E65>  
790 FOR adr=&A000 TO &A300 <1400>  
800 READ byte\$:byte=VAL("&"+byte\$)  
:dat=dat+1 <35FB>  
810 sz=sz+byte <183D>  
820 POKE adr,byte <142A>  
830 IF dat<10 AND adr<&A300 THEN 0  
70 <1EEA>  
840 READ chksum\$:chksum=VAL("&"+ch  
ksum\$) <2BC0>  
850 IF chksum(<)sz THEN PRINT"FEHLE  
R IN ZEILE ";dz <30EA>  
860 dz=dz+10:sz=0:dat=0 <24DC>  
870 NEXT <0692>  
880 SAVE"G3D.BIN",B,&A000,&300 <1CDD>

1 '\*\*\*\*\* <2506>  
2 ' DATALADER G3E.LAD \* <254A>  
3 ' ERZEUGT G3E.BIN \* <25F1>  
4 ' WIRD BEWOETIGT FUER \* <25CD>  
5 ' CPC GRAPHICS DESIGNER \* <25E5>  
6 ' CPC 464 ME\* <2593>  
7 '\*\*\*\*\* <2512>  
10 DATA 00,00,00,00,00,00,00,00,18  
,18,030 <28EA>  
20 DATA 18,18,18,00,18,00,6C,6C,6C  
,00,1A4 <282A>  
30 DATA 00,00,00,00,6C,6C,FE,6C,FE  
,6C,3AC <2889>  
40 DATA 6C,00,18,3E,58,3C,1A,7C,18  
,00,204 <28E4>  
50 DATA 00,C6,CC,18,30,66,C6,00,38  
,6C,3AA <28D6>  
60 DATA 38,76,DC,CC,76,00,18,18,30  
,00,32C <2843>  
70 DATA 00,00,00,00,0C,18,30,30,30  
,18,0CC <28B3>  
80 DATA 0C,00,30,18,0C,0C,0C,18,30  
,00,0C0 <28B7>  
90 DATA 00,66,3C,FF,3C,66,00,00,00  
,18,25B <28D8>  
100 DATA 18,7E,18,18,00,00,00,00,0  
0,00,0C6 <28B8>  
110 DATA 00,18,18,30,00,00,00,7E,0  
0,00,0DE <2877>  
120 DATA 00,00,00,00,00,00,00,18,1  
8,00,030 <285D>  
130 DATA 06,0C,18,30,60,C0,80,00,0  
0,38,232 <2895>  
140 DATA 21,21,09,31,03,3E,00,04,0  
4,04,0C9 <280B>  
150 DATA 04,04,00,3F,00,18,31,03,1  
E,10,0C1 <28F0>  
160 DATA 01,3F,00,18,31,03,00,01,0  
3,1E,0B6 <28B7>  
170 DATA 00,02,12,32,00,73,00,0F,0  
0,1D,0E5 <283F>  
180 DATA 11,00,38,01,03,1E,00,18,1  
3,00,096 <28B8>

190 DATA 18,11,03,1E,00,19,31,03,0 <280F> 8,00,28E <2899> 8,00,030 <285D>  
6,04,0A1 <280F> 610 DATA 6C,92,44,48,44,92,6C,00,7 <2899> 130 DATA 06,0C,18,30,60,C0,80,00,7 <285D>  
200 DATA 04,0C,00,18,11,03,18,11,0 <280F> 0,80,3C4 <285B> C,C6,33C <2844>  
3,1E,086 <28AD> 620 DATA 50,54,5A,82,7C,00,4A,AA,9 <285B> 140 DATA CE,D6,E6,C6,7C,00,18,38,1 <2844>  
210 DATA 00,18,11,01,19,01,03,1E,0 <28AD> 2,82,3FE <283E> 8,18,44C <2870>  
0,00,065 <289E> 630 DATA AA,BA,44,00,24,5A,4A,42,5 <283E> 150 DATA 18,18,7E,00,3C,66,06,3C,6 <2870>  
220 DATA 18,18,00,18,18,00,00,00,1 <289E> 2,5A,35E <2881> 0,66,258 <28C6>  
8,18,090 <2810> 640 DATA 24,00,3C,42,99,99,99,42,3 <2881> 160 DATA 7E,00,3C,66,06,1C,06,66,3 <28C6>  
230 DATA 00,18,18,30,0C,18,30,60,3 <2810> C,00,2EB <28A6> C,00,1EA <28B9>  
0,18,15C <287A> 650 DATA 7C,82,42,5C,50,88,70,00,3 <28A6> 170 DATA 1C,3C,6C,CC,FE,0C,1E,00,7 <28B9>  
240 DATA 0C,00,00,00,7E,00,00,7E,0 <287A> C,42,362 <2805> E,62,398 <28B9>  
0,00,108 <289F> 660 DATA 99,99,99,9D,41,3F,7C,82,4 <2805> 180 DATA 60,7C,06,66,3C,00,3C,66,6 <28B9>  
250 DATA 60,30,18,0C,18,30,60,00,3 <289F> 2,44,46C <2889> 0,7C,302 <284F>  
C,66,1FE <28D3> 670 DATA 52,8A,76,00,3E,41,5E,41,3 <2889> 190 DATA 66,66,3C,00,7E,66,06,0C,1 <284F>  
260 DATA 66,0C,18,00,18,00,7C,C6,D <28D3> D,41,2EE <2899> 8,18,22E <2822>  
E,DE,3A0 <2813> 680 DATA 3E,00,7C,82,6C,28,28,44,3 <2899> 200 DATA 18,00,3C,66,66,3C,66,66,3 <2822>  
270 DATA DE,C0,7C,00,00,00,1C,11,0 <2813> 8,00,274 <283F> C,00,264 <28FF>  
1,1D,265 <2830> 690 DATA 24,5A,5A,5A,5A,42,3C,00,4 <283F> 210 DATA 3C,66,66,3E,06,66,3C,00,0 <28FF>  
280 DATA 11,33,00,18,11,03,1A,11,0 <2830> 4,AA,2F8 <286A> 0,00,1EE <28D1>  
3,7E,11C <28AB> 700 DATA AA,92,44,28,10,00,44,BA,A <286A> 220 DATA 18,18,00,18,18,00,00,00,1 <28D1>  
290 DATA 00,18,33,20,20,10,03,1E,0 <28AB> A,82,3E2 <280E> 8,18,090 <2810>  
0,10,0CC <2851> 710 DATA 92,AA,44,00,66,99,42,24,4 <280E> 230 DATA 00,18,18,30,0C,18,30,60,3 <2810>  
300 DATA 10,11,11,11,02,7C,00,1D,1 <2851> 2,99,3C0 <2847> 0,18,15C <287A>  
1,04,0F3 <28CD> 720 DATA 66,00,44,AA,92,44,28,28,1 <2847> 240 DATA 0C,00,00,00,7E,00,00,7E,0 <287A>  
310 DATA 1C,14,01,7F,00,1D,11,04,1 <28CD> 0,00,28A <28DD> 0,00,108 <289F>  
C,14,112 <2878> 730 DATA 7E,81,72,24,4E,81,7E,00,0 <28DD> 250 DATA 60,30,18,0C,18,30,60,00,3 <289F>  
320 DATA 08,78,00,19,33,20,20,15,0 <2878> E;18,308 <2814> C,66,1FE <28D3>  
1,1F,141 <28B0> 740 DATA 18,70,18,18,0E,00,18,18,1 <2814> 260 DATA 66,0C,18,00,18,00,7C,C6,D <28D3>  
330 DATA 00,11,11,01,19,11,11,33,0 <28B0> 8,18,126 <282A> E,DE,3A0 <2813>  
0,07,098 <28D8> 750 DATA 18,18,18,00,70,18,18,0E,1 <282A> 270 DATA DE,C0,7C,00,00,1E,21,42,7 <2813>  
340 DATA 04,04,04,04,00,3F,00,03,0 <28D8> 8,18,126 <281A> E,84,39D <2814>  
2,02,056 <285C> 760 DATA 70,00,76,DC,00,00,00,00,0 <281A> 280 DATA 84,00,00,1E,11,22,3C,44,F <2814>  
350 DATA 02,22,06,3C,10,11,13,06,1 <285C> 0,00,1C2 <28B5> 8,00,24D <2814>  
0,10,0C0 <2860> 770 DATA CC,33,CC,33,CC,33,CC,33,0 <28B5> 290 DATA 00,1E,22,40,40,84,78,00,0 <2814>  
360 DATA 11,73,00,18,10,10,10,11,0 <2860> 0,3FC <2511> 0,1E,1DA <28F4>  
1,7F,15D <28B2> 780 dat=0:sz=0:dz=10 <2511> 310 DATA 38,42,FE,00,00,1F,11,20,3 <28F4>  
370 DATA 00,01,01,01,29,29,21,63,0 <28B2> (1E65) <1E65> 8,40,240 <2875>  
0,01,0DA <2888> 790 FOR adr=&A000 TO &A300 <1400> 320 DATA F0,00,00,1E,22,40,4C,84,7 <2875>  
380 DATA 01,21,21,21,21,63,00,10,3 <2888> :dat=dat+1 <35FB> 8,00,2B8 <2878>  
0,21,149 <284E> 810 sz=sz+byte <183D> 330 DATA 00,22,22,44,7C,88,88,00,0 <2878>  
390 DATA 21,03,06,1C,00,18,11,03,1 <284E> 820 POKE adr,byte <142A> 0,3E,252 <284B>  
E,10,0A0 <28A0> 830 IF dat<10 AND adr<&A300 THEN 8 <142A> 340 DATA 08,10,10,20,F8,00,00,1F,0 <284B>  
400 DATA 00,78,00,10,30,21,21,21,0 <28A0> 70 <1EEA> 2,04,165 <2841>  
2,3B,158 <2872> 840 READ chksum\$:chksum=VAL("&"+ch <1EEA> 350 DATA 44,88,78,00,00,32,14,28,3 <2841>  
410 DATA 00,18,11,03,16,10,11,73,0 <2872> ksum\$) <2BC0> 0,48,22A <28C1>  
0,18,0EE <28CB> 850 IF chksum<>sz THEN PRINT"FEHLE <2BC0> 360 DATA C8,00,00,20,20,40,40,80,F <28C1>  
420 DATA 13,00,18,01,03,1E,00,25,2 <28CB> R IN ZEILE ":";dz <30EA> C,00,304 <2867>  
5,04,09B <280F> 860 dz=dz+10:sz=0:dat=0 <24CD> 370 DATA 00,22,36,5C,44,88,88,00,0 <2867>  
430 DATA 04,04,00,1E,00,11,11,11,1 <280F> 870 NEXT <0692> 0,24,22C <2839>  
1,11,07B <28BB> 880 SAVE"G3E.BIN",B,&A000,&300 <1CFE> 380 DATA 24,58,58,90,90,00,00,1C,2 <2839>  
440 DATA 03,1E,00,11,11,11,03,0 <28BB> <1CFE> 2,44,276 <2807>  
6,0C,07A <284D> <1CFE> 390 DATA 44,88,70,00,00,3E,11,22,3 <2807>  
450 DATA 00,21,21,21,01,11,31,63,0 <284D> <1CFE> C,40,229 <2811>  
0,03,10C <28E6> 1 \*\*\*\*\* <2506> \* <25D9> 400 DATA F0,00,00,1C,22,44,54,88,7 <2811>  
460 DATA 06,04,10,30,21,63,00,11,1 <28E6> 2 \* DATALADER G3F.LAD \* <25D9> 8,00,2C6 <2888>  
1,03,0F3 <28C4> 3 \* ERZEUGT G3F.BIN \* <250E> 410 DATA 00,3E,11,22,3C,44,F4,00,0 <2888>  
470 DATA 06,04,00,1E,00,39,63,46,0 <28C4> 4 \* WIRD BEMOETIGT FUER \* <25CD> 0,1C,201 <28A8>  
C,19,12F <28FB> 5 \* CPC GRAPHICS DESIGNER \* <25E5> 420 DATA 24,40,38,88,70,00,00,FE,1 <28A8>  
480 DATA 01,7F,3C,30,30,30,30,3 <28FB> 6 \* CPC 464 HE\* <2593> 0,20,2C2 <28E0>  
C,00,1E8 <28F4> 7 \*\*\*\*\* <2512> 430 DATA 20,40,40,00,00,22,22,44,4 <28E0>  
490 DATA C0,60,30,18,0C,06,02,00,3 <28F4> 10 DATA 00,00,00,00,00,00,00,18 <28E0>  
C,0C,1C4 <2836> ,18,030 <28EA> 4,88,1F4 <28CD>  
500 DATA 0C,0C,0C,0C,3C,00,18,3C,7 <2836> 20 DATA 18,18,18,00,18,00,6C,6C,6C <28CD>  
E,18,156 <28F6> ,00,1A4 <282A> 440 DATA 70,00,00,22,22,44,84,98,6 <28CD>  
510 DATA 18,18,18,00,00,00,00,00,0 <28F6> 30 DATA 00,00,00,00,6C,6C,FE,6C,FE <2828>  
0,00,048 <2844> ,6C,3AC <2889> 0,00,274 <2828>  
520 DATA 00,FF,30,18,0C,00,00,00,0 <2844> 40 DATA 6C,00,18,3E,58,3C,1A,7C,18 <2828>  
0,00,153 <28F1> ,00,204 <28E4> 460 DATA 48,30,50,88,88,00,00,44,4 <2828>  
530 DATA 18,24,5A,42,5A,5A,24,00,7 <28F1> 50 DATA 00,C6,CC,18,30,66,C6,00,38 <2828>  
C,02,2AE <28CE> ,6C,3AA <28D6> 4,88,2EB <284F>  
540 DATA 5A,44,5A,82,7,00,1C,22,4 <28CE> 60 DATA 38,76,DC;CC,76,00,18,18,30 <2875>  
C,50,2D0 <287C> ,00,32C <2843> 470 DATA 70,20,F8,00,00,7E,84,08,1 <2875>  
550 DATA 4C,22,1C,00,78,84,52,5A,5 <287C> 70 DATA 00,00,00,00,0C,18,30,30,30 <28BE>  
2,84,308 <281A> ,18,0CC <28B3> 480 DATA FC,00,3C,30,30,30,30,3 <28BE>  
560 DATA 78,00,7C,82,5C,48,5C,82,7 <281A> 80 DATA 0C,00,30,18,0C,0C,0C,18,30 <28BE>  
C,00,374 <288D> ,00,0C0 <28B7> C,0C,1C4 <2836>  
570 DATA 7C,82,5C,48,50,88,70,00,3 <288D> 90 DATA 00,66,3C,FF,3C,66,00,00,00 <2836>  
C,42,368 <2884> ,18,25B <28DB> E,18,156 <28F6>  
580 DATA 9C,A4,BA,82,7C,00,24,5A,5 <2884> 100 DATA 18,7E,18,18,00,00,00,00,0 <28F6>  
A,42,412 <2851> 0,00,0C6 <28BB> 520 DATA 00,FF,30,18,0C,00,00,00,0 <2844>  
590 DATA 5A,5A,24,00,38,44,28,28,2 <2851> 110 DATA 00,18,18,30,00,00,00,7E,0 <2844>  
8,44,210 <28B0> 0,00,0DE <2877> 0,00,153 <28F1>  
600 DATA 38,00,1C,22,14,54,B4,84,7 <28B0> 120 DATA 00,00,00,00,00,00,00,18,1 <28F1>  
0,00,1EC <281E>

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540 DATA 7C,66,7C,66,7C,00,00,00,3 <28EA>
E,60,2DE
550 DATA 60,60,3E,00,00,00,7C,66,6 <28C6>
6,66,2AC
560 DATA 7C,00,00,00,7E,60,78,60,7 <28D8>
E,00,2B0
570 DATA 00,00,7E,60,7C,60,60,00,0 <2892>
0,00,21A
580 DATA 3E,60,6E,66,3E,00,00,00,6 <2861>
6,66,27C
590 DATA 7E,66,66,00,00,00,18,18,1 <28A7>
8,18,1AA
600 DATA 18,00,00,00,06,06,66,66,3 <2850>
C,00,12C
610 DATA 00,00,66,6C,78,6C,66,00,0 <287C>
0,00,21C
620 DATA 60,60,60,60,7E,00,00,00,6 <28F3>
6,7E,2E2
630 DATA 66,66,66,00,00,00,66,76,7 <2859>
E,6E,2FA
640 DATA 66,00,00,00,3C,66,66,66,3 <289E>
C,00,210
650 DATA 00,00,7C,66,7C,60,60,00,0 <28CB>
0,00,21E
660 DATA 3E,63,6B,66,3B,00,00,00,7 <28F5>
C,66,28F
670 DATA 7C,6C,66,00,00,00,3E,60,3 <285F>
C,06,22E
680 DATA 7C,00,00,00,7E,18,18,18,1 <28D1>
8,00,15A
690 DATA 00,00,66,66,66,66,3C,00,0 <288D>
0,00,1D4
700 DATA 66,66,66,3C,18,00,00,00,6 <28E5>
6,66,252
710 DATA 66,7E,66,00,00,00,66,3C,1 <28A0>
8,3C,240
720 DATA 66,00,00,00,66,66,3C,18,1 <28FF>
8,00,19E
730 DATA 00,00,7E,0C,18,30,7E,00,0 <2801>
E,18,176
740 DATA 18,70,18,18,0E,00,18,18,1 <282A>
8,18,126
750 DATA 18,18,18,00,70,18,18,0E,1 <281A>
8,18,126
760 DATA 70,00,76,DC,00,00,00,00,0 <28B5>
0,00,1C2
770 DATA CC,33,CC,33,CC,33,CC,33,0 <2511>
0,3FC
780 dat=0:sz=0:dz=10 <1E65>
790 FOR adr=&A000 TO &A300 <1400>
800 READ byte$:byte=VAL("&"+byte$)
:dat=dat+1 <35FB>
810 sz=sz+byte <183D>
820 POKE adr,byte <142A>
830 IF dat<10 AND adr<&A300 THEN 8 <1EEA>
70
840 READ chksum$:chksum=VAL("&"+ch <2BC0>
ksum$)
850 IF chksum<>sz THEN PRINT"FEHLE <30EA>
R IN ZEILE :";dz
860 dz=dz+10:sz=0:dat=0 <24DC>
870 NEXT <0692>
880 SAVE"G3F.BIN",B,&A000,&300 <1C6E>

1 ***** <2506>
2 * DATALADER G3G.LAD * <25E9>
3 * ERZEUGT G3G.BIN * <252E>
4 * WIRD BENOETIGT FUER * <25CD>
5 * CPC GRAPHICS DESIGNER * <25E5>
6 * CPC 464 ME* <2593>
7 ***** <2512>
10 DATA 00,00,00,00,00,00,00,00,18 <28EA>
,18,030
20 DATA 18,18,18,00,18,00,6C,6C,6C <282A>
,00,1A4
30 DATA 00,00,00,00,6C,6C,FE,6C,FE <2889>
,6C,3AC
40 DATA 6C,00,18,3E,58,3C,1A,7C,18 <28E4>
,00,204
50 DATA 00,C6,CC,18,30,66,C6,00,28 <288A>
,6C,39A
60 DATA 28,66,CC,CC,66,00,18,18,30 <2805>
,00,2EC
70 DATA 00,00,00,00,0C,18,30,30,30 <28B3>
,18,0CC
80 DATA 0C,00,30,18,0C,0C,0C,18,30 <28B7>
,00,0C0
90 DATA 00,66,3C,FF,3C,66,00,00,18 <2882>
,18,273
100 DATA 00,66,00,18,18,00,00,00,0 <2820>
0,00,096
110 DATA 00,18,18,30,00,00,00,7E,0 <2877>
0,00,0DE
120 DATA 00,00,00,00,00,00,18,1, <285D>
8,00,030
130 DATA 06,0C,18,30,60,C0,80,00,6 <281A>
C,C6,32C
140 DATA C6,C6,C6,C6,6C,00,18,58,1 <2861>
8,18,424
150 DATA 18,18,5C,00,2C,66,06,2C,6 <28E3>
0,66,216
160 DATA 6E,00,2C,66,06,0C,06,66,2 <28DB>
C,00,1AA
170 DATA 0C,2C,6C,CC,EE,0C,0E,00,6 <28F3>
E,62,348
180 DATA 60,6C,06,66,2C,00,2C,66,6 <2894>
0,6C,2C2
190 DATA 66,66,2C,00,76,66,06,0C,1 <2865>
8,18,216
200 DATA 18,00,2C,66,66,2C,66,66,2 <285E>
C,00,234
210 DATA 34,66,66,36,06,66,34,00,0 <286B>
0,00,1D6
220 DATA 18,18,00,18,18,00,00,00,1 <2810>
8,18,090
230 DATA 00,18,18,30,0C,18,30,60,3 <287A>
0,18,15C
240 DATA 0C,00,00,00,7E,00,00,7E,0 <289F>
0,00,108
250 DATA 60,30,18,0C,18,30,60,00,3 <28D3>
C,66,1FE
260 DATA 66,0C,18,00,18,00,7C,C6,D <2813>
E,DE,3A0
270 DATA DE,C0,7C,00,08,2C,66,66,6 <28CF>
E,66,3EE
280 DATA 66,00,EC,66,64,6C,66,66,E <285B>
C,00,440
290 DATA 36,62,C0,C0,C0,62,36,00,E <286D>
8,6C,4C4
300 DATA 66,66,66,6C,E8,00,EE,62,6 <28F1>
4,6C,4A6
310 DATA 64,62,EE,00,EE,62,64,6C,6 <28AD>
4,60,498
320 DATA E0,00,2C,66,C0,C0,CE,66,2 <287A>
E,00,454
330 DATA 66,66,66,6E,66,66,66,00,7 <2807>
4,30,376
340 DATA 30,30,30,30,74,00,0E,0C,0 <285C>
C,0C,166
350 DATA CC,CC,68,00,E6,66,6C,68,6 <2895>
C,66,4F2
360 DATA E6,00,E0,60,60,60,62,66,E <28A5>
E,00,49C
370 DATA C6,CE,DE,DE,D6,C6,C6,00,C <2899>
6,E6,75E
380 DATA E6,CE,CE,C6,C6,00,28,44,C <28FA>
6,C6,606
390 DATA C6,44,28,00,EC,66,66,6C,6 <2827>
0,60,416
400 DATA E0,00,6C,C6,C6,C6,CA,CC,6 <289E>
6,00,59A
410 DATA EC,66,66,60,6C,66,E6,00,3 <2824>
6,62,468
420 DATA 70,3C,0E,46,6C,00,F6,B2,3 <28FD>
0,30,374
430 DATA 30,30,74,00,66,66,66,66,6 <28DE>
6,66,338
440 DATA 2C,00,66,66,66,66,66,2C,0 <2822>
8,00,25E
450 DATA C6,C6,C6,C6,EE,EE,C6,00,C <2861>
6,6C,6EC
460 DATA 28,28,6C,C6,C6,00,66,66,6 <28ED>
6,30,3AA
470 DATA 18,18,3C,00,F2,C6,8C,18,3

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1 ***** <2506> 390 DATA 66,66,5C,38,3C,7A,66,7C,7
2 * DATALADER G3H.LAD * <25B9> 8,60,3D0 <280F>
3 * ERZEUGT G3H.BIN * <254E> 400 DATA 60,40,1C,3A,66,66,6E,76,5
4 * WIRD BEMOETIGT FUER * <25CD> E,3C,340 <2848>
5 * CPC GRAPHICS DESIGNER * <25E5> 410 DATA 3C,7A,66,7C,7C,6A,66,44,1
6 * CPC 464 ME* <2593> E,3E,384 <28A0>
7 ***** <2512> 420 DATA 34,3E,3E,16,3E,3C,3E,7C,1
10 DATA 00,00,00,00,00,00,00,00,18 <28EA> 430 DATA 18,18,18,10,22,66,66,66,6
18,030 <28EA> 6,66,278 <2814>
20 DATA 18,18,18,00,18,00,6C,6C,6C <282A> 440 DATA 5C,38,22,66,66,66,66,54,2
,00,1A4 <282A> 8,10,2DA <2864>
30 DATA 00,00,00,00,6C,6C,FE,6C,FE <2889> 450 DATA 22,66,66,66,6E,76,6E,44,2
,6C,3AC <2889> 2,66,372 <287F>
40 DATA 6C,00,18,3E,58,3C,1A,7C,18 <28E4> 460 DATA 54,28,14,2A,66,44,22,66,6
,00,204 <28E4> 6,5C,2AE <2875>
50 DATA 00,C6,CC,18,30,66,C6,00,38 <28D6> 470 DATA 38,18,18,10,3E,7E,04,00,1
,6C,3AA <28D6> 0,20,170 <28BD>
60 DATA 38,76,DC,CC,76,00,18,18,30 <2843> 480 DATA 7E,7C,3C,30,30,30,30,3
,00,32C <2843> C,00,262 <28EE>
70 DATA 00,00,00,00,0C,18,30,30,30 <28B3> 490 DATA C0,60,30,18,0C,06,02,00,3
,18,0CC <28B3> C,0C,1C4 <2836>
80 DATA 0C,00,30,18,0C,0C,0C,18,30 <28B7> 500 DATA 0C,0C,0C,0C,3C,00,18,3C,7
,00,0C0 <28B7> E,18,156 <28F6>
90 DATA 00,66,3C,FF,3C,66,00,00,00 <28D8> 510 DATA 18,18,18,00,00,00,00,00,0
,18,25B <28D8> 0,00,048 <2844>
100 DATA 18,7E,18,18,00,00,00,00,0 <28B8> 520 DATA 00,FF,30,18,0C,00,00,00,0
,00,0C6 <28B8> 0,00,153 <28F1>
110 DATA 00,18,18,30,00,00,00,7E,0 <2877> 530 DATA 00,00,1C,26,66,A7,1A,00,2
,0,00,0DE <2877> 0,50,1D9 <28D3>
120 DATA 00,00,00,00,00,00,00,18,1 <285D> 540 DATA 50,50,56,69,00,00,00,3
,8,00,030 <285D> C,66,2B1 <28F2>
130 DATA 06,0C,18,30,60,C0,00,00,1 <2854> 550 DATA 60,E7,3C,00,0C,0C,7C,CC,C
,C,3A,250 <2854> C,CD,47C <283B>
140 DATA 66,6E,76,66,5C,38,08,18,3 <28A2> 560 DATA 76,00,00,00,3C,66,7C,E1,3
,8,18,2B4 <28A2> E,00,2B3 <28C9>
150 DATA 18,18,3E,7C,1C,3A,46,1C,3 <28F3> 570 DATA 30,30,48,50,70,A7,78,20,0
,8,60,23A <28F3> 0,3C,2E3 <28EA>
160 DATA 7E,7C,1C,3A,46,0C,1A,26,5 <28F6> 580 DATA 66,66,7E,8F,06,06,60,60,6
,C,38,276 <28F6> 8,7C,389 <28F7>
170 DATA 0C,1C,2C,4C,FE,FC,0E,1C,3 <284A> 590 DATA 74,67,66,00,30,00,30,30,7
,E,7E,380 <284A> 8,CF,318 <28B4>
180 DATA 64,7C,7A,26,7C,38,1C,3A,6 <28A4> 600 DATA 00,00,10,00,10,34,5B,90,3
,4,7C,36A <28A4> 0,10,17F <28DB>
190 DATA 7A,66,7C,38,3E,7E,46,04,0 <2848> 610 DATA 60,60,66,6C,78,ED,66,00,2
,0,18,2BA <2848> 0,50,3CD <28AD>
200 DATA 18,10,1C,3A,66,5C,3A,66,5 <28BD> 620 DATA 50,20,60,A7,18,00,00,00,6
,C,38,274 <28BD> C,FE,2F9 <2855>
210 DATA 1C,3A,66,5E,3E,26,5C,38,0 <28E3> 630 DATA D6,D7,C6,00,00,00,3C,66,6
,0,00,212 <28E3> 6,E7,462 <28E7>
220 DATA 18,18,00,18,18,00,00,00,1 <2810> 640 DATA 66,00,00,00,3C,66,E7,66,3
,8,18,090 <2810> C,00,291 <28A2>
230 DATA 00,18,18,30,0C,18,30,60,3 <287A> 650 DATA 00,00,5C,66,66,FD,60,60,0
,0,18,15C <287A> 0,00,2E5 <28E9>
240 DATA 0C,00,00,00,7E,00,00,7E,0 <289F> 660 DATA 74,CC,CC,7F,0C,0C,00,00,5
,0,00,108 <289F> C,76,375 <28BD>
250 DATA 60,30,18,0C,18,30,60,00,3 <28D3> 670 DATA E2,E1,60,00,00,00,3E,60,3
,C,66,1FE <28D3> C,86,383 <28D1>
260 DATA 66,0C,18,00,18,00,7C,C6,D <2813> 680 DATA 7C,00,30,30,7C,70,B0,37,1
,E,DE,3A0 <2813> C,00,2CB <28C9>
270 DATA DE,C0,7C,00,08,1C,3E,66,7 <282F> 690 DATA 00,00,66,66,E6,67,3E,00,0
,E,7E,3DE <282F> 0,00,257 <2889>
280 DATA 66,64,3C,7A,46,44,7A,46,4 <281C> 700 DATA 66,66,E6,3D,18,00,00,00,C
,4,78,386 <281C> 6,D6,3A3 <2805>
290 DATA 1C,3A,64,60,60,62,5C,38,3 <2895> 710 DATA D6,FF,6C,00,00,00,C6,6C,3
,C,7A,326 <2895> 8,6D,418 <2854>
300 DATA 66,66,66,66,7C,78,3E,7C,6 <2856> 720 DATA C6,00,00,66,66,66,BF,0
,0,7C,422 <2856> 6,7C,339 <28B2>
310 DATA 78,60,7E,7C,3E,7C,60,7C,7 <28F1> 730 DATA 00,00,7E,0C,18,B1,7E,00,0
,8,60,440 <28F1> E,18,1F7 <289C>
320 DATA 60,60,1C,3A,64,60,66,6E,5 <2818> 740 DATA 18,70,18,18,0E,00,18,18,1
,E,3C,348 <2818> 8,18,126 <282A>
330 DATA 22,66,66,7E,7E,66,66,44,3 <28A7> 750 DATA 18,18,18,00,70,18,18,0E,1
,E,7C,3B4 <28A7> 8,18,126 <281A>
340 DATA 18,18,18,18,3E,7C,0E,1C,0 <2879> 760 DATA 70,00,76,DC,00,00,00,00,0
,C,0C,15C <2879> 0,00,1C2 <28B5>
350 DATA 2C,6C,58,30,22,66,64,78,7 <2877> 770 DATA CC,33,CC,33,CC,33,CC,33,0
,4,6A,362 <2877> 0,3FC <2511>
360 DATA 66,44,20,60,60,60,60,60,7 <287B> 780 dat=0:sz=0:dz=10 <1E65>
,E,7C,3A4 <287B> 790 FOR adr=&A000 TO &A300 <1400>
370 DATA 42,E6,EE,FE,F6,C6,C6,84,2 <28A3> 800 READ byte$:byte=VAL("&"+byte$)
,2,66,6A2 <28A3> :dat=dat+1 <35FB>
380 DATA 76,6E,76,6E,66,44,1C,3A,6 <28AB> 810 sz=sz+byte <183D>
,6,66,394 <28AB>

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820 POKE adr,byte <142A>
830 IF dat<10 AND adr<&A300 THEN 8 <1EEA>
70 <1EEA>
840 READ chksum$:chksum=VAL("&"+chk <2BC0>
ksum$) <2BC0>
850 IF chksum(<)sz THEN PRINT"FEHLE <30EA>
R IN ZEILE:";dz <24DC>
860 dz=dz+10:sz=0:dat=0 <0692>
870 NEXT <1CC8>
880 SAVE"G3H.BIN",B,&A000,&300

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1 ***** <2506>
2 * DATALADER G3I.LAD * <250A>
3 * ERZEUGT G3I.BIN * <2574>
4 * WIRD BEMOETIGT FUER * <25CD>
5 * CPC GRAPHICS DESIGNER * <25E5>
6 * CPC 464 ME* <2593>
7 ***** <2512>
10 DATA 00,00,00,00,00,00,00,00,18 <28EA>
18,030 <28EA>
20 DATA 18,18,18,00,18,00,6C,6C,6C <282A>
,00,1A4 <282A>
30 DATA 00,00,00,00,6C,6C,FE,6C,FE <2889>
,6C,3AC <2889>
40 DATA 6C,00,18,3E,58,3C,1A,7C,18 <28E4>
,00,204 <28E4>
50 DATA 00,C6,CC,18,30,66,C6,00,38 <28D6>
,6C,3AA <28D6>
60 DATA 38,76,DC,CC,76,00,18,18,30 <2843>
,00,32C <2843>
70 DATA 00,00,00,00,0C,18,30,30,30 <28B3>
,18,0CC <28B3>
80 DATA 0C,00,30,18,0C,0C,0C,18,30 <28B7>
,00,0C0 <28B7>
90 DATA 00,66,3C,FF,3C,66,00,00,00 <28D8>
,18,25B <28D8>
100 DATA 18,7E,18,18,00,00,00,00,0 <28B8>
,00,0C6 <28B8>
110 DATA 00,18,18,30,00,00,00,7E,0 <2877>
,0,00,0DE <2877>
120 DATA 00,00,00,00,00,00,00,18,1 <285D>
,8,00,030 <285D>
130 DATA 06,0C,18,30,60,C0,00,00,1 <2854>
,C,3A,250 <2854>
140 DATA 66,6E,76,66,5C,38,08,18,3 <28A2>
,8,18,2B4 <28A2>
150 DATA 18,18,3E,7C,1C,3A,46,1C,3 <28F3>
,8,60,23A <28F3>
160 DATA 7E,7C,1C,3A,46,0C,1A,26,5 <28F6>
,C,38,276 <28F6>
170 DATA 0C,1C,2C,4C,FE,FC,0E,1C,3 <284A>
,E,7E,380 <284A>
180 DATA 64,7C,7A,26,7C,38,1C,3A,6 <28A4>
,4,7C,36A <28A4>
190 DATA 7A,66,7C,38,3E,7E,46,04,0 <2848>
,0,18,2BA <2848>
200 DATA 18,10,1C,3A,66,5C,3A,66,5 <28BD>
,C,38,274 <28BD>
210 DATA 1C,3A,66,5E,3E,26,5C,38,0 <28E3>
,0,00,212 <28E3>
220 DATA 18,18,00,18,18,00,00,00,1 <2810>
,8,18,090 <2810>
230 DATA 00,18,18,30,0C,18,30,60,3 <287A>
,0,18,15C <287A>
240 DATA 0C,00,00,00,7E,00,00,7E,0 <289F>
,0,00,108 <289F>
250 DATA 60,30,18,0C,18,30,60,00,3 <28D3>
,C,66,1FE <28D3>
260 DATA 66,0C,18,00,18,00,7C,C6,D <2813>
,E,DE,3A0 <2813>
270 DATA DE,C0,7C,00,08,1C,3E,66,7 <282F>
,E,7E,3DE <282F>
280 DATA 66,64,3C,7A,46,44,7A,46,4 <281C>
,4,78,386 <281C>
290 DATA 1C,3A,64,60,60,62,5C,38,3 <2895>
,C,7A,326 <2895>
300 DATA 66,66,66,66,7C,78,3E,7C,6 <2856>
,0,7C,422 <2856>
310 DATA 78,60,7E,7C,3E,7C,60,7C,7 <28F1>
,8,60,440 <28F1>
320 DATA 60,60,1C,3A,64,60,66,6E,5 <2818>
,E,3C,348 <2818>
330 DATA 22,66,66,7E,7E,66,66,44,3 <28A7>
,E,7C,3B4 <28A7>
340 DATA 18,18,18,18,3E,7C,0E,1C,0 <2879>
,C,0C,15C <2879>
350 DATA 2C,6C,58,30,22,66,64,78,7 <2877>
,4,6A,362 <2877>
360 DATA 66,44,20,60,60,60,60,60,7 <287B>
,E,7C,3A4 <287B>
370 DATA 42,E6,EE,FE,F6,C6,C6,84,2 <28A3>
,2,66,6A2 <28A3>
380 DATA 76,6E,76,6E,66,44,1C,3A,6 <28AB>
,6,66,394 <28AB>

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320 DATA 60,00,3C,66,4E,46,66,3  
C,00,278  
330 DATA 66,66,66,7E,66,66,66,00,1  
8,18,312  
340 DATA 18,18,18,18,18,00,06,06,0  
6,06,090  
350 DATA 06,CE,7C,00,63,66,6C,78,6  
C,66,3CF  
360 DATA 63,00,60,60,60,60,60,60,7  
E,00,321  
370 DATA C6,EE,EE,D6,C6,C6,C6,00,4  
6,66,686  
380 DATA 76,7E,6E,66,62,00,3C,66,4  
2,42,350  
390 DATA 42,66,3C,00,7C,62,62,7C,6  
0,60,360  
400 DATA 60,00,3C,66,42,42,4A,66,3  
E,00,274  
410 DATA 7C,62,62,7C,64,66,62,00,3  
C,66,38A  
420 DATA 60,3C,06,66,3C,00,7E,18,1  
8,18,20A  
430 DATA 18,18,18,00,66,66,66,66,6  
6,7E,2C4  
440 DATA 3C,00,66,66,66,24,3C,18,1  
8,00,1FE  
450 DATA C6,C6,D6,FE,EE,C6,02,00,C  
3,66,6BF  
460 DATA 3C,18,3C,66,C3,00,66,66,7  
E,3C,33F  
470 DATA 18,18,18,00,FE,FE,0C,18,3  
0,7E,316  
480 DATA FE,00,3C,30,30,30,30,30,3  
C,00,266  
490 DATA C0,60,30,18,0C,06,02,00,3  
C,0C,1C4  
500 DATA 0C,0C,0C,0C,3C,00,18,3C,7  
E,18,156  
510 DATA 18,18,18,00,00,00,00,00,0  
0,00,048  
520 DATA 00,FF,30,18,0C,00,00,00,0  
0,00,153  
530 DATA 7C,EE,EE,FE,EE,EE,EE,00,F  
C,EE,80A  
540 DATA EE,FC,EE,EE,FC,00,7C,EE,E  
0,E0,7EC  
550 DATA E0,EE,7C,00,FC,EE,EE,EE,E  
E,EE,7EC  
560 DATA FC,00,FE,E0,E0,FC,E0,E0,F  
E,00,774  
570 DATA FE,E0,E0,FC,E0,E0,E0,00,7  
C,EE,7C4  
580 DATA E0,E0,EE,EE,7E,00,EE,EE,E  
E,FE,7E2  
590 DATA EE,EE,EE,00,38,38,38,38,3  
8,38,41A  
600 DATA 38,00,0E,0E,0E,0E,EE,EE,7  
C,00,2C8  
610 DATA EE,EE,FC,F8,FC,EE,EE,00,E  
0,E0,868  
620 DATA E0,E0,E0,FE,FE,00,C6,EE,F  
E,FE,84C  
630 DATA FE,EE,EE,00,CE,EE,FE,FE,F  
E,EE,87E  
640 DATA E6,00,7C,EE,EE,EE,EE,EE,7  
C,00,684  
650 DATA FC,EE,EE,FC,EE,E0,E0,00,7  
C,EE,7DE  
660 DATA EE,EE,FE,EE,7F,00,FC,EE,E  
E,FC,81B  
670 DATA EE,EE,EE,00,7C,EE,E0,7C,0  
E,EE,68C  
680 DATA 7C,00,FE,FE,38,38,38,38,3  
8,00,390  
690 DATA EE,EE,EE,EE,EE,EE,7C,00,E  
E,EE,7EC  
700 DATA EE,EE,EE,7C,38,00,EE,EE,E  
E,FE,746  
710 DATA FE,EE,C6,00,EE,EE,7C,38,7  
C,EE,6AC  
720 DATA EE,00,EE,EE,EE,7C,38,38,3  
8,00,4DC  
730 DATA FE,FE,1C,38,70,FE,FE,00,0

E,18,4E2  
740 DATA 18,70,18,18,0E,00,18,18,1  
8,18,126  
750 DATA 18,18,18,00,70,18,18,0E,1  
8,18,126  
760 DATA 70,00,76,DC,00,00,00,00,0  
0,00,1C2  
770 DATA CC,33,CC,33,CC,33,CC,33,0  
0,3FC  
780 dat=0:sz=0:dz=10  
790 FOR adr=&A000 TO &A300  
800 READ byte\$:byte=VAL("&" + byte\$)  
:dat=dat+1  
810 sz=sz+byte  
820 POKE adr,byte  
830 IF dat<10 AND adr<&A300 THEN 0  
70  
840 READ chksum\$:chksum=VAL("&" + ch  
ksum\$)  
850 IF chksum(<)sz THEN PRINT"FEHLE  
R IN ZEILE :";dz  
860 dz=dz+10:sz=0:dat=0  
870 NEXT  
880 SAVE"G31.BIN",B,&A000,8300  
E,18,4E2  
740 DATA 18,70,18,18,0E,00,18,18,1  
8,18,126  
750 DATA 18,18,18,00,70,18,18,0E,1  
8,18,126  
760 DATA 70,00,76,DC,00,00,00,00,0  
0,00,1C2  
770 DATA CC,33,CC,33,CC,33,CC,33,0  
0,3FC  
780 dat=0:sz=0:dz=10  
790 FOR adr=&A000 TO &A300  
800 READ byte\$:byte=VAL("&" + byte\$)  
:dat=dat+1  
810 sz=sz+byte  
820 POKE adr,byte  
830 IF dat<10 AND adr<&A300 THEN 0  
70  
840 READ chksum\$:chksum=VAL("&" + ch  
ksum\$)  
850 IF chksum(<)sz THEN PRINT"FEHLE  
R IN ZEILE :";dz  
860 dz=dz+10:sz=0:dat=0  
870 NEXT  
880 SAVE"G31.BIN",B,&A000,8300  
1 '\*\*\*\*\*  
2 '\* DATALADER G3J.LAD \*  
3 '\* ERZEUGT G3J.BIN \*  
4 '\* WIRD BEWÖGTIGT FUER \*  
5 '\* CPC GRAPHICS DESIGNER \*  
6 '\* CPC 464 ME#  
7 '\*\*\*\*\*  
10 DATA 00,00,00,00,00,00,00,18  
,18,030  
20 DATA 18,18,18,00,18,00,6C,6C,6C  
,00,1A4  
30 DATA 00,00,00,00,6C,6C,FE,6C,FE  
,6C,3AC  
40 DATA 6C,00,18,3E,58,3C,1A,7C,18  
,00,204  
50 DATA 00,C6,CC,18,30,66,C6,00,38  
,6C,3AA  
60 DATA 38,76,DC,CC,76,00,18,18,30  
,00,32C  
70 DATA 00,00,00,00,0C,18,30,30,30  
,18,0CC  
80 DATA 0C,00,30,18,0C,0C,0C,18,30  
,00,0C0  
90 DATA 00,66,3C,FF,3C,66,00,00,00  
,18,25B  
100 DATA 18,7E,18,18,00,00,00,00,0  
0,00,0C6  
110 DATA 00,18,18,30,00,00,00,7E,0  
0,00,0DE  
120 DATA 00,00,00,00,00,00,00,18,1  
8,00,030  
130 DATA 06,0C,18,30,60,C0,00,00,0  
0,FC,2F6  
140 DATA CC,CC,CC,CC,FC,00,00,3,F  
0,30,57C  
150 DATA 30,30,FC,00,00,FC,0C,0C,F  
C,C0,42C  
160 DATA FC,00,00,FC,CC,3C,0C,CC,F  
C,00,4D4  
170 DATA 00,C0,CC,CC,FC,0C,00,0  
0,FC,468  
180 DATA C0,FC,0C,CC,FC,00,00,FC,C  
0,FC,648  
190 DATA CC,CC,FC,00,00,FC,0C,0C,3  
0,30,408  
200 DATA 30,00,00,FC,CC,FC,CC,CC,F  
C,00,588  
210 DATA 00,FC,CC,CC,FC,0C,FC,00,0  
0,00,498  
220 DATA 18,18,00,18,18,00,00,00,1  
8,18,090  
230 DATA 00,18,18,30,0C,18,30,60,3  
0,18,15C  
240 DATA 0C,00,00,00,7E,00,00,7E,0  
0,00,108  
250 DATA 60,30,18,0C,18,30,60,00,3

C,66,1FE  
260 DATA 66,0C,18,00,18,00,7C,C6,D  
E,DE,3A0  
270 DATA DE,C0,7C,00,00,FC,CC,CC,F  
C,CC,676  
280 DATA CC,00,FC,CC,FC,00,CC,CC,F  
C,00,618  
290 DATA 00,FC,CC,C0,C0,CC,FC,00,0  
0,F0,600  
300 DATA CC,CC,CC,CC,F0,00,00,FC,C  
0,F0,6CC  
310 DATA C0,C0,FC,00,00,FC,C0,F0,C  
0,C0,6A8  
320 DATA C0,00,00,FC,C0,C0,CC,CC,F  
C,00,5D0  
330 DATA 00,CC,CC,FC,CC,CC,CC,00,0  
0,30,528  
340 DATA 30,30,30,30,30,00,00,0C,0  
C,0C,114  
350 DATA CC,CC,78,00,00,CC,CC,F0,C  
C,CC,630  
360 DATA CC,00,00,C0,C0,C0,C0,F  
C,00,588  
370 DATA 00,CC,FC,CC,CC,CC,CC,00,0  
0,F0,5E8  
380 DATA CC,CC,CC,CC,CC,00,00,FC,C  
C,CC,690  
390 DATA CC,CC,FC,00,00,FC,CC,CC,F  
C,C0,6E4  
400 DATA C0,00,00,FC,CC,CC,CC,FC,F  
F,00,61B  
410 DATA 00,FC,CC,CC,F0,CC,CC,00,0  
0,FC,618  
420 DATA C0,FC,0C,0C,FC,00,00,FC,3  
0,30,42C  
430 DATA 30,30,30,00,00,CC,CC,CC,C  
C,CC,48C  
440 DATA FC,00,00,CC,CC,CC,CC,30,3  
0,00,48C  
450 DATA 00,CC,CC,CC,FC,CC,00,0  
0,CC,5C4  
460 DATA CC,30,30,CC,CC,00,00,CC,C  
C,FC,558  
470 DATA 30,30,30,00,00,FC,0C,30,3  
0,C0,2B8  
480 DATA FC,00,3C,30,30,30,30,3  
C,00,264  
490 DATA C0,60,30,18,0C,06,02,00,3  
C,0C,1C4  
500 DATA 0C,0C,0C,0C,3C,00,18,3C,7  
E,18,156  
510 DATA 18,18,18,00,00,00,00,00,0  
0,00,048  
520 DATA 00,FF,30,18,0C,00,00,00,0  
0,00,153  
530 DATA 00,00,FC,0C,FC,CC,FC,00,0  
0,C0,48C  
540 DATA C0,FC,CC,CC,FC,00,00,00,F  
C,C0,60C  
550 DATA C0,C0,FC,00,00,0C,0C,FC,C  
C,CC,528  
560 DATA FC,00,00,00,FC,CC,FC,C0,F  
C,00,57C  
570 DATA 00,3C,C0,F0,C0,C0,00,0  
0,00,42C  
580 DATA FC,CC,CC,FC,0C,FC,00,C0,C  
0,FC,714  
590 DATA CC,CC,CC,00,00,30,00,30,3  
0,30,324  
600 DATA 30,00,00,0C,00,0C,0C,CC,C  
C,FC,2E8  
610 DATA 00,C0,CC,CC,F0,CC,CC,00,0  
0,C0,5A0  
620 DATA C0,C0,C0,30,00,00,00,C  
C,FC,4F8  
630 DATA CC,CC,CC,00,00,00,F0,CC,C  
C,CC,5B8  
640 DATA CC,00,00,00,FC,CC,CC,CC,F  
C,00,528  
650 DATA 00,00,FC,CC,CC,FC,C0,C0,0  
0,00,510  
660 DATA FC,CC,CC,FC,0C,0C,00,00,3  
C,C0,4A4

<28D3>  
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<280B>  
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<289B>  
<28BD>  
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<2883>  
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<284A>  
<2834>  
<28B2>  
<28A6>  
<2856>  
<2822>  
<2828>  
<285A>  
<28C7>

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670 DATA C0,C0,C0,00,00,00,FC,C0,F
C,C,504 <28E7>
680 DATA FC,00,00,30,FC,30,30,30,3
C,00,2F4 <287F>
690 DATA 00,00,CC,CC,CC,CC,FC,00,0
0,00,42C <2854>
700 DATA CC,CC,CC,30,30,00,00,00,C
C,CC,45C <28CC>
710 DATA CC,FC,CC,00,00,00,CC,CC,3
0,CC,528 <285D>
720 DATA CC,00,00,00,CC,CC,CC,FC,0
C,FC,534 <2835>
730 DATA 00,00,FC,0C,30,C0,FC,00,0
E,18,31A <28D1>
740 DATA 18,70,18,18,0E,00,18,18,1
8,18,126 <282A>
750 DATA 18,18,18,00,70,18,18,0E,1
8,18,126 <281A>
760 DATA 70,00,76,DC,00,00,00,00,0
0,00,1C2 <28B5>
770 DATA CC,33,CC,33,CC,33,CC,33,0
0,3FC <2511>
780 dat=0:sz=0:dz=10 <1E65>
790 FOR adr=&A000 TO &A300 <1400>
800 READ byte$:byte=VAL("&"+byte$)
:dat=dat+1 <35FB>
810 sz=sz+byte <183D>
820 POKE adr,byte <142A>
830 IF dat<10 AND adr<&A300 THEN 8
70 <1EEA>
840 READ chksum$:chksum=VAL("&"+ch
ksum$) <2BC0>
850 IF chksum<>sz THEN PRINT"FEHLE
R IN ZEILE :";dz <30EA>
860 dz=dz+10:sz=0:dat=0 <24DC>
870 NEXT <0692>
880 SAVE"G3J.BIN",B,&A000,&300 <1CAB>

190 DATA 66,66,3C,00,7E,66,60,30,1
8,18,24C <2884>
200 DATA 18,00,3C,66,66,3C,66,66,3
C,00,264 <28FF>
210 DATA 3C,66,66,7C,60,66,3C,00,0
0,00,286 <28B9>
220 DATA 18,18,00,18,18,00,00,00,1
8,18,090 <2810>
230 DATA 00,18,18,0C,30,18,0C,06,0
C,18,0BA <285A>
240 DATA 30,00,00,00,7E,00,00,7E,0
0,00,12C <281A>
250 DATA 06,0C,18,30,18,0C,06,00,3
C,66,126 <28C5>
260 DATA 66,30,18,00,18,00,3E,63,7
B,7B,25D <28C4>
270 DATA 7B,03,3E,00,18,3C,66,66,7
E,66,2C0 <28A3>
280 DATA 66,00,3F,66,66,3E,66,66,3
F,00,2BA <2891>
290 DATA 3C,66,03,03,03,66,3C,00,1
F,36,1A2 <2879>
300 DATA 66,66,66,36,1F,00,7F,46,1
6,1E,280 <28AC>
310 DATA 16,46,7F,00,7F,46,16,1E,1
6,06,1F0 <2857>
320 DATA 0F,00,3C,66,03,03,73,66,7
C,00,20C <288D>
330 DATA 66,66,66,7E,66,66,66,00,7
E,18,378 <284C>
340 DATA 18,18,18,18,7E,00,78,30,3
0,30,1E6 <2846>
350 DATA 33,33,1E,00,67,66,36,1E,3
6,66,241 <2834>
360 DATA 67,00,0F,06,06,06,46,66,7
F,00,1B3 <28D9>
370 DATA 63,77,7F,7F,6B,63,63,00,6
3,67,303 <2888>
380 DATA 6F,7B,73,63,63,00,1C,36,6
3,63,33B <28DB>
390 DATA 63,36,1C,00,3F,66,66,3E,0
6,06,20A <281D>
400 DATA 0F,00,1C,36,63,63,5B,33,6
E,00,223 <2877>
410 DATA 3F,66,66,3E,36,66,67,00,3
C,66,2EE <28D3>
420 DATA 06,3C,60,66,3C,00,7E,5A,1
8,18,24C <28D1>
430 DATA 18,18,3C,00,66,66,66,66,6
6,66,2D0 <281E>
440 DATA 3C,00,66,66,66,66,66,3C,1
8,00,28E <281C>
450 DATA 63,63,63,6B,7F,77,63,00,6
3,36,386 <28C2>
460 DATA 1C,1C,36,63,63,00,66,66,6
6,3C,2A2 <2832>
470 DATA 18,18,3C,00,7F,63,31,18,4
C,66,249 <289B>
480 DATA 7F,00,3C,0C,0C,0C,0C,3
C,00,133 <28E8>
490 DATA 03,06,0C,18,30,60,40,00,3
C,30,169 <281E>
500 DATA 30,30,30,30,3C,00,18,3C,7
E,18,1E6 <28C6>
510 DATA 18,18,18,00,00,00,00,00,0
0,00,048 <2844>
520 DATA 00,FF,0C,18,30,00,00,00,0
0,00,153 <2855>
530 DATA 00,00,1E,30,3E,33,6E,00,0
7,06,13A <2839>
540 DATA 3E,66,66,66,3B,00,00,00,3
C,66,24D <28BB>
550 DATA 06,66,3C,00,38,30,3E,33,3
3,33,1E7 <289E>
560 DATA 6E,00,00,00,3C,66,7E,06,3
C,00,1D0 <2895>
570 DATA 38,6C,0C,1E,0C,0C,1E,00,0
0,00,104 <2890>
580 DATA 7C,66,66,7C,60,3E,07,06,3
6,6E,313 <286A>
590 DATA 66,66,67,00,18,00,1C,18,1
8,18,1AF <28B5>
600 DATA 3C,00,60,00,70,60,60,66,6
6,3E,22C <28E6>

6,3C,2D4 <2880>
610 DATA 07,06,66,36,1E,36,67,00,1
C,18,198 <280E>
620 DATA 18,18,18,18,3C,00,00,00,3
6,7F,151 <2888>
630 DATA 6B,6B,63,00,00,00,3B,66,6
6,66,2A6 <285C>
640 DATA 66,00,00,00,3C,66,66,66,3
C,00,210 <289E>
650 DATA 00,00,3B,66,66,3E,06,0F,0
0,00,15A <28E7>
660 DATA 6E,33,33,3E,30,78,00,00,3
B,6E,263 <28B6>
670 DATA 06,06,0F,00,00,00,3C,06,3
C,60,0F9 <2860>
680 DATA 3E,00,0C,0C,3E,0C,0C,6C,3
8,00,150 <28E5>
690 DATA 00,00,66,66,66,66,7C,00,0
0,00,214 <28E6>
700 DATA 66,66,66,3C,18,00,00,00,6
3,6B,254 <28F0>
710 DATA 6B,7F,36,00,00,00,63,36,1
C,36,20B <28D9>
720 DATA 63,00,00,00,66,66,66,7C,6
0,3E,2AF <281B>
730 DATA 00,00,7E,32,18,4C,7E,00,7
0,18,21A <285B>
740 DATA 18,0E,18,18,70,00,18,18,1
8,18,126 <284F>
750 DATA 18,18,18,00,0E,18,18,70,1
8,18,126 <2820>
760 DATA 0E,00,6E,3B,00,00,00,00,0
0,00,0B7 <283F>
770 DATA 33,CC,33,CC,33,CC,33,CC,0
0,3FC <255F>
780 dat=0:sz=0:dz=10 <1E65>
790 FOR adr=&A000 TO &A300 <1400>
800 READ byte$:byte=VAL("&"+byte$)
:dat=dat+1 <35FB>
810 sz=sz+byte <183D>
820 POKE adr,byte <142A>
830 IF dat<10 AND adr<&A300 THEN 8
70 <1EEA>
840 READ chksum$:chksum=VAL("&"+ch
ksum$) <2BC0>
850 IF chksum<>sz THEN PRINT"FEHLE
R IN ZEILE :";dz <30EA>
860 dz=dz+10:sz=0:dat=0 <24DC>
870 NEXT <0692>
880 SAVE"G3K.BIN",B,&A000,&300 <1C78>

1 ***** <2506>
2 * DATALADER G3K.LAD * <252B>
3 * ERZEUGT G3K.BIN * <2544>
4 * WIRD BENOETIGT FUER * <25CD>
5 * CPC GRAPHICS DESIGNER * <25E5>
6 * CPC 464 ME# <2593>
7 ***** <2512>
10 DATA 00,00,00,00,00,00,00,00,18
,18,030 <28EA>
20 DATA 18,18,18,00,18,00,36,36,36
,00,102 <287B>
30 DATA 00,00,00,00,36,36,7F,36,7F
,36,1D6 <28CD>
40 DATA 36,00,18,7C,1A,3C,58,3E,18
,00,1CE <281A>
50 DATA 00,63,33,18,0C,66,63,00,1C
,36,1D5 <28DA>
60 DATA 1C,6E,3B,33,6E,00,18,18,0C
,00,1A2 <28ED>
70 DATA 00,00,00,00,30,18,0C,0C,0C
,18,084 <2889>
80 DATA 30,00,0C,18,30,30,30,18,0C
,00,108 <28B0>
90 DATA 00,66,3C,FF,3C,66,00,00,00
,18,25B <28DB>
100 DATA 18,7E,18,18,00,00,00,00,0
0,00,0C6 <28BB>
110 DATA 00,18,18,0C,00,00,00,7E,0
0,00,0BA <282A>
120 DATA 00,00,00,00,00,00,00,18,1
8,00,030 <285D>
130 DATA 60,30,18,0C,06,03,01,00,3
E,63,15F <28DB>
140 DATA 73,6B,67,63,3E,00,18,1C,1
8,18,24A <28AA>
150 DATA 18,18,7E,00,3C,66,60,3C,0
6,66,258 <28CF>
160 DATA 7E,00,3C,66,60,38,60,66,3
C,00,2BA <28C9>
170 DATA 38,3C,36,33,7F,30,78,00,7
E,46,2C8 <2802>
180 DATA 06,3E,60,66,3C,00,3C,66,0
6,3E,22C <28E6>

6,3C,2D4 <2880>
610 DATA 07,06,66,36,1E,36,67,00,1
C,18,198 <280E>
620 DATA 18,18,18,18,3C,00,00,00,3
6,7F,151 <2888>
630 DATA 6B,6B,63,00,00,00,3B,66,6
6,66,2A6 <285C>
640 DATA 66,00,00,00,3C,66,66,66,3
C,00,210 <289E>
650 DATA 00,00,3B,66,66,3E,06,0F,0
0,00,15A <28E7>
660 DATA 6E,33,33,3E,30,78,00,00,3
B,6E,263 <28B6>
670 DATA 06,06,0F,00,00,00,3C,06,3
C,60,0F9 <2860>
680 DATA 3E,00,0C,0C,3E,0C,0C,6C,3
8,00,150 <28E5>
690 DATA 00,00,66,66,66,66,7C,00,0
0,00,214 <28E6>
700 DATA 66,66,66,3C,18,00,00,00,6
3,6B,254 <28F0>
710 DATA 6B,7F,36,00,00,00,63,36,1
C,36,20B <28D9>
720 DATA 63,00,00,00,66,66,66,7C,6
0,3E,2AF <281B>
730 DATA 00,00,7E,32,18,4C,7E,00,7
0,18,21A <285B>
740 DATA 18,0E,18,18,70,00,18,18,1
8,18,126 <284F>
750 DATA 18,18,18,00,0E,18,18,70,1
8,18,126 <2820>
760 DATA 0E,00,6E,3B,00,00,00,00,0
0,00,0B7 <283F>
770 DATA 33,CC,33,CC,33,CC,33,CC,0
0,3FC <255F>
780 dat=0:sz=0:dz=10 <1E65>
790 FOR adr=&A000 TO &A300 <1400>
800 READ byte$:byte=VAL("&"+byte$)
:dat=dat+1 <35FB>
810 sz=sz+byte <183D>
820 POKE adr,byte <142A>
830 IF dat<10 AND adr<&A300 THEN 8
70 <1EEA>
840 READ chksum$:chksum=VAL("&"+ch
ksum$) <2BC0>
850 IF chksum<>sz THEN PRINT"FEHLE
R IN ZEILE :";dz <30EA>
860 dz=dz+10:sz=0:dat=0 <24DC>
870 NEXT <0692>
880 SAVE"G3K.BIN",B,&A000,&300 <1C78>

1 ***** <2506>
2 * DATALADER G3K.LAD * <252B>
3 * ERZEUGT G3K.BIN * <2525>
4 * WIRD BENOETIGT FUER * <25CD>
5 * CPC GRAPHICS DESIGNER * <25E5>
6 * CPC 464 ME# <2593>
7 ***** <2512>
10 DATA 00,00,00,00,00,00,00,00,00
,10,010 <28AB>
20 DATA 38,38,10,10,00,10,00,36,36
,00,10C <285D>
30 DATA 00,00,00,00,00,28,44,FE,44
,FE,2AC <282E>
40 DATA 44,28,00,28,7E,A8,FE,2A,FC
,28,406 <2882>
50 DATA 00,00,46,CC,18,30,66,C4,00
,30,2B4 <2832>
60 DATA 68,30,60,D4,C8,74,00,0C,18
,00,32C <284F>
70 DATA 00,00,00,00,00,30,60,60,60
,60,1B0 <28FC>
80 DATA 60,30,00,18,0C,0C,0C,0C,0C
,18,0FC <2863>
90 DATA 00,10,54,38,FE,38,54,10,00
,00,236 <2818>
100 DATA 08,10,7C,10,20,00,00,00,0
0,00,0C4 <28B9>
110 DATA 00,00,0C,18,00,00,00,3E,7
C,00,0DE <28DB>

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130 DATA 00,00,00,00,00,00,00,1 (287E)
130 DATA 00,00,06,0C,18,30,60,C0,0 (2877)
140 DATA EE,C6,C6,C6,EE,7C,00,18,3 (28A4)
150 DATA 18,18,3E,7C,00,7C,CE,9C,3 (28CD)
160 DATA E6,FE,00,7E,CC,98,3C,0E,C (28B0)
170 DATA 00,60,C8,D8,7E,18,18,10,0 (28E0)
180 DATA 66,60,7C,0E,CE,7C,00,3C,6 (284A)
190 DATA F6,C2,E6,7C,00,7E,E6,0E,1 (2829)
200 DATA 30,30,00,7C,EE,C6,7C,C6,E (28F0)
210 DATA 00,7C,CE,86,DE,76,0C,78,0 (2881)
220 DATA 00,30,30,00,30,30,00,00,0 (28D4)
230 DATA 18,00,18,30,00,10,30,60,C (28C4)
240 DATA 30,10,00,00,3C,78,00,3C,7 (28D9)
250 DATA 00,10,18,0C,06,0C,18,10,0 (2818)
260 DATA C6,46,1C,30,00,30,00,7C,C (2828)
270 DATA AA,DC,C0,7C,00,3C,66,C6,F (28E8)
280 DATA E6,66,00,D8,EC,CC,FC,C6,E (2893)
290 DATA 00,38,6C,C6,C0,C2,EE,7C,0 (28F6)
300 DATA E6,C6,C6,C6,CC,F8,00,DC,E (28A5)
310 DATA 7C,60,E6,DC,00,EE,72,60,7 (282A)
320 DATA E0,C0,00,3C,66,C0,CE,C4,E (28FB)
330 DATA 00,CC,C6,C6,FE,C6,C6,66,0 (28A6)
340 DATA 98,30,30,30,1A,FC,00,3E,0 (2872)
350 DATA E6,66,C6,7C,00,C0,66,6C,7 (285B)
360 DATA EC,C6,00,C0,E0,60,60,60,F (28E5)
370 DATA 00,66,FE,D6,D6,C6,E6,66,0 (2851)
380 DATA E6,E6,D6,CE,CE,66,00,38,6 (2894)
390 DATA C6,C6,EE,7C,00,DC,E6,C6,C (2829)
400 DATA C0,C0,00,38,6C,C6,D6,CC,E (28BF)
410 DATA 00,DC,E6,C6,EC,D8,CC,C6,0 (287F)
420 DATA 66,62,3C,46,C6,7C,00,FE,B (287C)
430 DATA 18,18,38,30,00,E6,66,C6,C (28C0)
440 DATA C6,7C,00,CE,CC,C6,C6,C6,6 (28B9)
450 DATA 00,CC,CE,C6,D6,D6,FE,6C,0 (2826)
460 DATA C6,6C,38,6C,C6,EE,00,CC,C (2884)
470 DATA 3C,18,30,60,00,76,8C,18,3 (286C)
480 DATA C2,BC,00,38,60,60,60,60,6 (28C7)
490 DATA 00,00,C0,60,30,18,0C,06,0 (28DE)
500 DATA 0C,0C,0C,0C,0C,38,00,10,3 (2849)
510 DATA D6,10,10,10,00,00,00,00,0 (2836)
520 DATA 7E,FC,00,30,18,00,00,00,0 (283C)
530 DATA 00,00,78,8C,CC,CC,76,00,4 (2863)
540 DATA DC,E2,C6,C6,FC,00,00,00,7 (28C3)
550 DATA C0,C6,7C,00,04,06,76,8E,C (28A2)
560 DATA 7E,00,00,00,7C,C6,FC,C0,7 (2874)
570 DATA 00,3C,66,60,F0,60,60,C0,0 (2861)
580 DATA 78,C6,CE,76,06,3C,40,C0,D (2836)
590 DATA C6,C6,C4,00,00,18,00,18,1 (28BD)
600 DATA 1C,08,00,18,00,18,18,18,9 (28FB)
610 DATA 00,40,C8,D0,E0,D8,CC,00,0 (28E0)
620 DATA 30,30,30,30,38,10,00,00,A (28E4)
630 DATA D2,D6,D4,00,00,00,BC,EE,C (28D4)
640 DATA 44,00,00,00,7C,8E,C6,E2,7 (285C)
650 DATA 00,00,BC,C6,C2,E6,DC,40,0 (287D)
660 DATA 74,CC,8C,DC,6C,06,00,00,5 (2886)
670 DATA C2,C0,40,00,00,00,3C,62,3 (28C0)
680 DATA 7C,00,10,30,7C,30,30,34,1 (28FA)
690 DATA 00,00,42,C6,C6,EE,7A,00,0 (2864)
700 DATA 86,C6,CC,6C,30,00,00,00,5 (28CC)
710 DATA D6,FE,6C,00,00,00,8C,58,3 (284C)
720 DATA C4,00,00,00,44,C6,EE,7A,0 (2818)
730 DATA 00,00,7A,8E,30,C6,BE,00,0 (2834)
740 DATA 60,60,E0,60,60,38,00,08,1 (28FD)
750 DATA 18,18,18,10,00,38,0C,0C,0 (2813)
760 DATA 0C,38,00,36,6C,00,00,00,0 (2812)
770 DATA 00,3C,66,F8,60,F8,60,FE,0 (2531)
780 dat=0:sz=0:dz=10 (1E65)
790 FOR adr=&A000 TO &A300 (1400)
800 READ byte\$:byte=VAL("&"+byte\$) (35FB)
:dat=dat+1 (183D)
810 sz=sz+byte (142A)
820 POKE /adr,byte (1EEA)
830 IF dat<10 AND adr<&A300 THEN 8 (2BC0)
70 (30EA)
840 READ chksum\$:chksum=VAL("&"+chksum\$) (24CD)
850 IF chksum<>sz THEN PRINT"FEHLE (0692)
R IN ZEILE ":";dz (1CE9)
860 dz=dz+10:sz=0:dat=0
870 NEXT
880 SAVE"G3W.BIN",B,&A000,&300 (2506)
1 \*\*\*\*\* (25FA)
2 \* DATALADER G3L.LAD \* (25E3)
3 \* ERZEUGT G3L.BIN \* (25CD)
4 \* WIRD BENOETIGT FUER \* (25E5)
5 \* CPC GRAPHICS DESIGNER \* (2593)
6 \* CPC 464 ME# (2512)
7 \*\*\*\*\*
10 DATA 00,00,00,00,00,00,00,18 (28EA)
18,030 (282A)
20 DATA 18,18,18,00,18,00,6C,6C,6C (2889)
,00,1A4 (28E4)
30 DATA 00,00,00,00,6C,6C,FE,6C,FE (2863)
,6C,3AC
40 DATA 6C,00,18,3E,58,3C,1A,7C,18 (2863)
,00,204
50 DATA 00,C6,CC,18,30,66,C6,00,38 (28D6)
60 DATA 38,76,DC,CC,76,00,18,18,30 (2843)
,00,32C
70 DATA 00,00,00,00,0C,18,30,30,30 (28B3)
,18,0CC
80 DATA 0C,00,30,18,0C,0C,0C,18,30 (28B7)
,00,0C0
90 DATA 00,66,3C,FF,3C,66,00,00,00 (28D8)
,18,25B
100 DATA 18,7E,18,18,00,00,00,00,0 (28B8)
0,00,0C6
110 DATA 00,18,18,30,00,00,00,7E,0 (2877)
0,00,0DE
120 DATA 00,00,00,00,00,00,00,18,1 (285D)
8,00,030
130 DATA 06,0C,18,30,60,C0,80,00,7 (2822)
4,44,2B2
140 DATA 44,00,44,44,74,00,04,04,0 (2866)
4,00,14C
150 DATA 04,04,04,00,74,04,04,38,4 (287B)
0,40,140
160 DATA 70,00,74,04,04,38,04,04,7 (28B3)
4,00,1A0
170 DATA 04,44,44,38,04,04,04,00,7 (280A)
0,40,180
180 DATA 40,38,04,04,74,00,70,40,4 (28FA)
0,38,21C
190 DATA 44,44,74,00,74,44,44,00,0 (28F9)
4,04,200
200 DATA 04,00,74,44,44,38,44,44,7 (2870)
4,00,234
210 DATA 74,44,44,38,04,04,74,00,0 (283F)
0,00,1B0
220 DATA 18,18,00,18,18,00,00,00,1 (2810)
8,18,090
230 DATA 00,18,18,30,0C,18,30,60,3 (287A)
0,18,15C
240 DATA 0C,00,00,00,7E,00,00,7E,0 (289F)
0,00,108
250 DATA 60,30,18,0C,18,30,60,00,3 (28D3)
C,66,1FE
260 DATA 66,0C,18,00,18,00,7C,C6,D (2813)
E,DE,3A0
270 DATA DE,C0,7C,00,7E,81,9D,9D,9 (289E)
D,81,571
280 DATA 9D,E7,7E,81,9D,9D,82,9D,8 (2891)
1,7E,5DB
290 DATA 7F,C1,9E,9F,9F,9E,C1,7F,F (284E)
C,82,678
300 DATA 9D,9D,9D,9D,82,FC,FF,81,9 (28F3)
F,82,693
310 DATA 9E,9E,81,FF,FF,81,9E,82,9 (2804)
E,90,68A
320 DATA 90,E0,3E,C3,9F,9F,91,9D,C (2806)
3,7E,61E
330 DATA FE,9A,9A,82,9A,9A,9A,FE,7 (2878)
E,42,640
340 DATA 66,24,24,66,42,7E,07,05,0 (2853)
5,FD,2E2
350 DATA 9D,9D,81,7F,F7,99,93,87,8 (2879)
7,93,5FE
360 DATA 99,F7,F0,90,90,90,90,9F,8 (2876)
1,FF,6DF
370 DATA F3,9D,89,81,95,9D,95,F7,F (28A7)
3,9D,6E8
380 DATA 8D,85,91,99,95,F3,3C,42,9 (282F)
D,9D,57C
390 DATA 9D,9D,42,3C,FE,83,9D,9D,8 (28E2)
3,9E,594
400 DATA 90,F0,3C,42,9D,9D,9D,99,4 (2882)
1,3E,4ED
410 DATA FE,83,9D,9D,83,9B,9D,F7,7 (2801)
E,C2,6AD
420 DATA 9E,C2,79,99,C3,7E,FF,81,E (289B)
7,24,63E
430 DATA 24,24,24,3C,E3,9D,9D,9D,9 (283A)
D,9D,49C
440 DATA C3,7E,E3,9D,9D,9D,CB,6 (289C)
6,3C,605
450 DATA E3,9D,9D,9D,95,81,9D,E3,E (284D)
3,9D,6D0
460 DATA 89,42,42,89,9D,E3,E3,9D,9 (2886)
D,89,5BC

470 DATA 42,24,24,3C,FF,81,71,22,4  
4,8E,3AB <28FC>  
480 DATA 81,FF,3C,30,30,30,30,30,3  
C,00,2E8 <2891>  
490 DATA C0,60,30,18,0C,06,02,00,3  
C,0C,1C4 <2836>  
500 DATA 0C,0C,0C,0C,3C,00,18,3C,7  
E,18,156 <28F6>  
510 DATA 18,18,18,00,00,00,00,00,0  
0,00,048 <2844>  
520 DATA 00,FF,30,18,0C,00,00,00,0  
0,00,153 <28F1>  
530 DATA 74,44,44,38,44,44,04,00,7  
0,44,274 <28AD>  
540 DATA 44,38,44,44,70,00,78,40,4  
0,00,26C <287F>  
550 DATA 40,40,78,00,5C,44,44,00,4  
4,44,264 <2835>  
560 DATA 5C,00,78,40,40,30,40,40,7  
8,00,27C <2809>  
570 DATA 78,40,40,30,40,40,00,00,5  
C,40,244 <28B0>  
580 DATA 40,00,44,44,5C,00,48,48,4  
8,30,22C <2857>  
590 DATA 48,48,48,00,40,40,40,00,4  
0,40,218 <285F>  
600 DATA 40,00,04,04,04,00,44,44,7  
4,00,148 <28BE>  
610 DATA 40,48,48,30,48,48,40,00,4  
0,40,250 <2839>  
620 DATA 40,00,40,40,5C,00,74,54,5  
4,00,238 <2869>  
630 DATA 44,44,04,00,78,44,44,00,4  
4,44,214 <2844>  
640 DATA 04,00,74,44,44,00,44,44,7  
4,00,1FC <2833>  
650 DATA 5C,44,44,38,40,40,40,00,7  
4,44,294 <2801>  
660 DATA 44,00,44,5E,74,00,5C,44,4  
4,38,276 <28CE>  
670 DATA 44,44,40,00,5C,40,40,38,0  
4,04,1E4 <28B0>  
680 DATA 74,00,7C,00,10,10,00,10,1  
0,00,130 <28EE>  
690 DATA 04,44,44,00,44,44,74,00,4  
8,48,218 <28EE>  
700 DATA 48,00,48,50,40,00,04,44,4  
4,00,1AC <281F>  
710 DATA 54,54,74,00,00,44,44,38,4  
4,44,264 <28A5>  
720 DATA 00,00,04,44,44,38,10,10,0  
0,00,0E4 <28FB>  
730 DATA 74,04,04,10,20,00,70,00,0  
E,18,142 <2869>  
740 DATA 18,70,18,18,0E,00,18,18,1  
8,18,126 <282A>  
750 DATA 18,18,18,00,70,18,18,0E,1  
8,18,126 <281A>  
760 DATA 70,00,76,DC,00,00,00,00,0  
0,00,1C2 <28B5>  
770 DATA CC,33,CC,33,CC,33,CC,33,0  
0,3FC <2511>  
780 dat=0:sz=0:dz=10 <1E65>  
790 FOR adr=&A000 TO &A300 <1400>  
800 READ byte\$:byte=VAL("&"&byte\$)  
:dat=dat+1 <35FB>  
810 sz=sz+byte <183D>  
820 POKE adr,byte <142A>  
830 IF dat<10 AND adr<&A300 THEN 8  
70 <1EEA>  
840 READ chksum\$:chksum=VAL("&"&ch  
ksum\$) <2BC0>  
850 IF chksum<>sz THEN PRINT"FEHLE  
R IN ZEILE ":"dz <30EA>  
860 dz=dz+10:sz=0:dat=0 <24DC>  
870 NEXT <0692>  
880 SAVE"G3L.BIN",B,&A000,&300 <1C8B>

1 '\*\*\*\*\* <2506>  
2 '\* DATALADER G3M.LAD \* <25CA>  
3 '\* ERZEUGT G3M.BIN \* <2505>  
4 '\* WIRD BENOETIGT FUER \* <25CD>  
5 '\* CPC GRAPHICS DESIGNER \* <25E5>  
6 '\* CPC 464 NE# <2593>  
7 '\*\*\*\*\* <2512>  
10 DATA 00,00,00,00,00,00,00,00,18  
,18,030 <28EA>  
20 DATA 18,18,18,00,18,00,6C,6C,6C  
,00,1A4 <282A>  
30 DATA 00,00,00,00,6C,6C,FE,6C,FE  
,6C,3AC <2889>  
40 DATA 6C,00,18,3E,58,3C,1A,7C,18  
,00,204 <28E4>  
50 DATA 00,0C,6C,CC,18,30,66,C6,00,38  
,6C,3AA <28D6>  
60 DATA 38,76,DC,CC,76,00,18,18,30  
,00,32C <2843>  
70 DATA 00,00,00,00,0C,18,30,30,30  
,18,0CC <28B3>  
80 DATA 0C,00,30,18,0C,0C,0C,18,30  
,00,0C0 <28B7>  
90 DATA 00,66,3C,FF,3C,66,00,00,00  
,18,25B <28D8>  
100 DATA 18,7E,18,18,00,00,00,00,0  
0,00,0C6 <28B8>  
110 DATA 00,18,18,30,00,00,00,7E,0  
0,00,0DE <2877>  
120 DATA 00,00,00,00,00,00,00,18,1  
8,00,030 <285D>  
130 DATA 06,0C,18,30,60,C0,80,00,7  
C,C6,33C <2844>  
140 DATA CE,D6,E6,C6,7C,00,18,38,1  
8,18,44C <2870>  
150 DATA 18,18,7E,00,3C,66,06,3C,6  
0,66,258 <28C6>  
160 DATA 7E,00,3C,66,06,1C,06,66,3  
C,00,1EA <28B9>  
170 DATA 1C,3C,6C,CC,FE,0C,1E,00,7  
E,62,398 <28B9>  
180 DATA 60,7C,06,66,3C,00,3C,66,6  
0,7C,302 <284F>  
190 DATA 66,66,3C,00,7E,66,06,0C,1  
8,18,22E <2822>  
200 DATA 18,00,3C,66,66,3C,66,66,3  
C,00,264 <28FF>  
210 DATA 3C,66,66,3E,06,66,3C,00,0  
0,00,1EE <28D1>  
220 DATA 18,18,00,18,18,00,00,00,1  
8,18,090 <2810>  
230 DATA 00,18,18,30,0C,18,30,60,3  
0,18,15C <287A>  
240 DATA 0C,00,00,00,7E,00,00,7E,0  
0,00,108 <289F>  
250 DATA 60,30,18,0C,18,30,60,00,3  
C,66,1FE <28D3>  
260 DATA 66,0C,18,00,18,00,7C,C6,D  
E,DE,3A0 <2813>  
270 DATA DE,C0,7C,00,0C,1E,36,66,7  
E,66,3C4 <2884>  
280 DATA 67,00,3E,63,63,7E,63,63,3  
E,00,2ED <2861>  
290 DATA 3E,63,60,60,60,63,3E,00,3  
C,66,304 <2886>  
300 DATA 63,63,63,66,3C,00,3E,63,6  
0,78,344 <282A>  
310 DATA 60,63,3E,00,3E,63,60,70,6  
0,60,33A <2816>  
320 DATA 20,00,3E,63,60,60,66,63,3  
E,00,288 <28E9>  
330 DATA 22,63,63,7F,63,63,22,00,3  
C,18,2A3 <28DC>  
340 DATA 18,18,18,18,3C,00,02,03,0  
3,03,0A7 <2864>  
350 DATA 03,63,3E,00,23,66,6C,78,7  
C,66,2F3 <287A>  
360 DATA 23,00,20,60,60,60,61,63,3  
F,00,266 <28CB>  
370 DATA 22,77,6B,6B,63,63,22,00,3  
2,73,2FC <28F7>  
380 DATA 6B,6B,6B,67,26,00,3E,63,6  
3,63,335 <28DE>

390 DATA 63,63,3E,00,3E,63,63,7E,6  
0,60,346 <28CF>  
400 DATA 20,00,3E,63,63,63,6B,65,3  
A,00,291 <2855>  
410 DATA 3E,63,63,7E,6C,66,23,00,3  
E,63,318 <2886>  
420 DATA 60,3E,03,63,3E,00,7E,5A,1  
8,18,24A <28B0>  
430 DATA 18,18,3C,00,22,63,63,63,6  
3,63,27D <2814>  
440 DATA 3E,00,22,63,63,63,63,36,1  
C,00,23E <28D8>  
450 DATA 22,63,63,63,6B,6B,36,00,6  
3,36,2FB <2895>  
460 DATA 1C,1C,1C,36,63,00,24,66,6  
6,3C,219 <2854>  
470 DATA 18,18,3C,00,7F,43,04,1E,0  
8,31,189 <287A>  
480 DATA 7F,00,3C,30,30,30,30,30,3  
C,00,1E7 <2877>  
490 DATA C0,60,30,18,0C,06,02,00,3  
C,0C,1C4 <2836>  
500 DATA 0C,0C,0C,0C,3C,00,18,3C,7  
E,18,156 <28F6>  
510 DATA 18,18,18,00,00,00,00,00,0  
0,00,048 <2844>  
520 DATA 00,FF,30,18,0C,00,00,00,0  
0,00,153 <28F1>  
530 DATA 00,00,78,0C,7C,CC,76,00,E  
0,60,302 <28EF>  
540 DATA 7C,66,66,66,DC,00,00,00,3  
C,66,32C <28D7>  
550 DATA 60,66,3C,00,1C,0C,7C,CC,C  
C,CC,40A <2837>  
560 DATA 76,00,00,00,3C,66,7E,60,3  
C,00,232 <28F3>  
570 DATA 1C,36,30,78,30,30,78,00,0  
0,00,1D2 <2811>  
580 DATA 3E,66,66,3E,06,7C,E0,60,6  
C,76,3EC <28C7>  
590 DATA 66,66,E6,00,18,00,38,18,1  
8,18,24A <28BC>  
600 DATA 3C,00,06,00,0E,06,06,66,6  
6,3C,164 <2828>  
610 DATA E0,60,66,6C,78,6C,E6,00,3  
8,18,42C <284B>  
620 DATA 18,18,18,18,3C,00,00,00,6  
C,FE,206 <28FB>  
630 DATA D6,D6,C6,00,00,00,DC,66,6  
6,66,480 <28D7>  
640 DATA 66,00,00,00,3C,66,66,66,3  
C,00,210 <289E>  
650 DATA 00,00,DC,66,66,7C,60,F0,0  
0,00,374 <2880>  
660 DATA 76,CC,CC,7C,0C,1E,00,00,D  
C,76,406 <28B9>  
670 DATA 60,60,F0,00,00,00,3C,60,3  
C,06,28E <284D>  
680 DATA 7C,00,30,30,7C,30,30,36,1  
C,00,20A <2893>  
690 DATA 00,00,66,66,66,66,3E,00,0  
0,00,1D6 <28AC>  
700 DATA 66,66,66,3C,18,00,00,00,C  
6,D6,322 <289E>  
710 DATA D6,FE,6C,00,00,00,C6,6C,3  
8,6C,416 <2876>  
720 DATA C6,00,00,00,66,66,66,3E,0  
6,7C,288 <28AA>  
730 DATA 00,00,7E,4C,18,32,7E,00,0  
E,18,188 <28F3>  
740 DATA 18,70,18,18,0E,00,18,18,1  
8,18,126 <282A>  
750 DATA 18,18,18,00,70,18,18,0E,1  
8,18,126 <281A>  
760 DATA 70,00,76,DC,00,00,00,00,0  
0,00,1C2 <28B5>  
770 DATA CC,33,CC,33,CC,33,CC,33,0  
0,3FC <2511>  
780 dat=0:sz=0:dz=10 <1E65>  
790 FOR adr=&A000 TO &A300 <1400>  
800 READ byte\$:byte=VAL("&"&byte\$)  
:dat=dat+1 <35FB>  
810 sz=sz+byte <183D>

820 POKE adr,byte  
830 IF dat<10 AND adr<&A300 THEN 870  
840 READ chksum\$:chksum=VAL("&"+chksum\$)  
850 IF chksum<>sz THEN PRINT"FEHLE R IN ZEILE ";dz  
860 dz=dz+10:sz=0:dat=0  
870 NEXT  
880 SAVE"G3M.BIN",B,&A000,&300

1 \*\*\*\*\* <2506>  
2 \* DATALADER G30.LAD \* <256B>  
3 \* ERZEUGT G30.BIN \* <25C4>  
4 \* WIRD BEWOETIGT FUER \* <25CD>  
5 \* CPC GRAPHICS DESIGNER \* <25E5>  
6 \* CPC 464 ME\* <2593>  
7 \*\*\*\*\* <2512>  
10 DATA 00,00,00,00,00,00,00,00,3C,3C,078 <2888>  
20 DATA 3C,3C,3C,00,3C,3C,77,77,77,00,291 <2822>  
30 DATA 00,00,00,00,36,7F,7F,36,7F,7F,268 <2894>  
40 DATA 36,00,1C,7F,7D,3E,5F,7F,1C,00,286 <28D1>  
50 DATA 7B,77,6E,5C,3B,77,6F,00,7C,5D,3B6 <2894>  
60 DATA 6F,7E,7E,77,7B,00,0E,1C,38,00,2BF <2847>  
70 DATA 00,00,00,00,0E,1C,38,38,38,1C,0EE <28D7>  
80 DATA 0E,00,38,1C,0E,0E,0E,1C,38,00,0E0 <284C>  
90 DATA 00,6B,3E,1C,3E,6B,00,00,1C,1C,1B6 <28C3>  
100 DATA 7F,7F,7F,1C,1C,00,00,00,0,0,00,1B5 <282E>  
110 DATA 00,18,18,30,00,00,00,7F,7F,00,15E <2887>  
120 DATA 00,00,00,00,00,00,1C,1C,1C,00,054 <288B>  
130 DATA 03,07,0E,1C,38,70,60,00,7F,6F,22A <28F2>  
140 DATA 5F,7F,7D,7B,7F,00,7E,3E,3E,3E,38D <2854>  
150 DATA 3E,3E,7F,00,7F,5F,3E,7D,7B,77,386 <28E4>  
160 DATA 7F,00,7F,3F,5F,7F,3F,5F,7F,00,338 <28EF>  
170 DATA 7E,5E,6F,77,7F,3E,3E,00,7F,7D,3B9 <2885>  
180 DATA 7E,3F,5F,6F,7F,00,7F,7D,7E,6F,3F3 <2827>  
190 DATA 77,7B,7F,00,7F,7F,0F,17,1F,333 <288F>  
200 DATA 1F,00,7F,5F,6F,7F,7B,7D,7F,00,362 <283B>  
210 DATA 7F,5F,6F,7F,3F,5F,7F,00,00,00,2E9 <2893>  
220 DATA 1C,1C,00,1C,1C,00,00,00,1C,1C,0A8 <28CB>  
230 DATA 00,1C,1C,38,0C,1C,38,70,38,1C,194 <2893>  
240 DATA 0C,00,00,00,3E,3E,00,3E,3E,00,104 <2835>  
250 DATA 30,38,1C,0E,1C,38,30,00,7F,6F,204 <2872>  
260 DATA 5F,3E,1C,00,1C,00,7F,73,6D,6B,29F <28A3>  
270 DATA 6F,70,7F,00,7F,77,7B,7F,6F,77,434 <288A>  
280 DATA 7B,00,7F,6F,77,7E,6F,77,7F,00,3C3 <2846>  
290 DATA 7F,7F,7B,7D,7E,7F,7F,00,7E,7F,46F <28D3>  
300 DATA 6F,77,7B,7F,7E,00,7F,7D,7E,7F,457 <289B>  
310 DATA 7D,7E,7F,00,7F,7D,7E,7F,7F,7E,470 <2894>

320 DATA 7E,00,7F,7F,7E,7D,73,7F,7F,00,3E8 <2837>  
330 DATA 7B,77,7F,7F,7B,77,6F,00,7F,7F,44F <2885>  
340 DATA 7F,1C,7F,7F,7F,00,7F,7F,3F,5F,3B4 <28D4>  
350 DATA 6F,7F,7E,00,6F,5F,7F,7C,7F,5F,413 <2882>  
360 DATA 6F,00,7C,7C,7B,77,7F,7F,7F,00,3D6 <28CA>  
370 DATA 6F,77,7B,7F,7F,5B,6D,00,7B,7D,41F <2872>  
380 DATA 7F,7F,7F,5F,6F,00,7F,7F,6F,77,42F <28AD>  
390 DATA 7B,7F,7F,00,7F,6F,77,7F,7F,7F,458 <287E>  
400 DATA 7C,00,7F,7F,77,77,7E,7F,7F,00,3E0 <285B>  
410 DATA 7F,7F,67,7F,76,7B,7D,00,7F,7B,44C <28F3>  
420 DATA 7D,3E,5F,6F,7F,00,7F,7F,5D,3E,3A1 <28BB>  
430 DATA 7F,7F,7F,00,5F,6F,77,7B,7F,7F,43B <281D>  
440 DATA 7F,00,5F,6F,77,7B,7F,7F,1C,00,359 <289D>  
450 DATA 5B,6D,7F,7F,7F,77,73,00,77,7F,425 <2865>  
460 DATA 7F,3E,7F,7F,77,00,6F,77,7B,3F,3D2 <28FE>  
470 DATA 5F,7F,7F,00,7F,5F,3F,7F,7E,7D,3F4 <285B>  
480 DATA 7F,00,7E,7E,78,78,78,7E,7E,00,3DF <286A>  
490 DATA 60,70,38,1C,0E,07,03,00,7E,7E,238 <28DF>  
500 DATA 1E,1E,1E,7E,7E,00,1C,3E,7F,7F,2AE <2817>  
510 DATA 1C,1C,1C,00,00,00,00,00,0,00,054 <28B5>  
520 DATA 7F,7F,38,1C,0E,00,00,00,0,00,160 <2869>  
530 DATA 00,00,7E,3E,6E,76,7E,00,70,70,2FE <2823>  
540 DATA 7E,6E,76,7A,7E,00,00,00,7E,76,34E <28CD>  
550 DATA 7A,7C,7E,00,0E,0E,7E,5E,6E,76,350 <2841>  
560 DATA 7E,00,00,00,7E,5E,6E,7C,7E,00,2C2 <28B1>  
570 DATA 1E,1C,1A,3E,3E,3C,3C,00,0,00,148 <28C0>  
580 DATA 7E,6E,76,3E,5E,7E,70,70,7E,7E,458 <28DD>  
590 DATA 6E,76,7A,00,38,00,78,78,38,3C,2FA <2883>  
600 DATA 3C,00,1E,00,1E,2E,3E,3E,3E,1C,174 <28AA>  
610 DATA 60,62,66,6C,7C,76,7A,00,3C,1C,358 <2878>  
620 DATA 1C,1C,1C,1C,1C,00,00,00,6E,76,170 <28FC>  
630 DATA 7E,56,6A,00,00,00,7F,7F,6F,77,322 <28BA>  
640 DATA 7B,00,00,00,7F,6F,77,7B,7F,00,2DA <28B8>  
650 DATA 00,00,7E,6E,76,7E,70,70,00,00,2C0 <2849>  
660 DATA 7C,6C,74,7C,0E,0E,00,00,3E,3E,268 <2864>  
670 DATA 3A,38,38,00,00,00,7E,7A,3C,5E,23C <28A7>  
680 DATA 7E,00,00,18,3C,3C,38,38,1C,00,19A <2887>  
690 DATA 00,00,6E,76,7A,7E,3E,00,00,00,21A <2817>  
700 DATA 6E,76,7E,3C,18,00,00,00,56,6A,276 <287F>  
710 DATA 7E,6E,76,00,00,00,6E,76,3C,6E,2F0 <2817>  
720 DATA 76,00,00,00,6E,76,3E,5E,6E,3C,2A0 <284F>  
730 DATA 00,00,7E,6C,5A,36,7E,00,1

E,1C,232 <2830>  
740 DATA 7C,60,7C,1C,1E,00,3C,3C,3C,3C,282 <2832>  
750 DATA 3C,3C,3C,00,78,38,3E,06,3E,38,21E <2871>  
760 DATA 78,00,00,7B,7F,6F,00,00,00,00,1E1 <28B7>  
770 DATA 7F,7B,7D,3E,7F,3C,7F,00,0,0,2EF <259C>  
780 dat=sz=0:dz=10 <1E65>  
790 FOR adr=&A000 TO &A300 <1400>  
800 READ byte\$:byte=VAL("&"+byte\$):dat=dat+1 <35FB>  
810 sz=sz+byte <183D>  
820 POKE adr,byte <142A>  
830 IF dat<10 AND adr<&A300 THEN 870 <1EEA>  
840 READ chksum\$:chksum=VAL("&"+chksum\$) <2BC0>  
850 IF chksum<>sz THEN PRINT"FEHLE R IN ZEILE ";dz <30EA>  
860 dz=dz+10:sz=0:dat=0 <24DC>  
870 NEXT <0692>  
880 SAVE"G30.BIN",B,&A000,&300 <1CB7>  
  
1 \*\*\*\*\* <2506>  
2 \* DATALADER G3PAT.LAD \* <25FA>  
3 \* ERZEUGT G3PAT.BIN \* <255B>  
4 \* WIRD BEWOETIGT FUER \* <25CD>  
5 \* CPC GRAPHICS DESIGNER \* <25E5>  
6 \* CPC 464 ME\* <2593>  
7 \*\*\*\*\* <2512>  
10 DATA FF,FF,FF,FF,FF,FF,FF,FF,18,2C,83C <280E>  
20 DATA 4E,8F,FF,7F,3F,1F,44,66,33,11,3A7 <2874>  
30 DATA 11,33,66,44,72,FB,1B,67,E6,08,49B <285F>  
40 DATA DF,4E,FF,05,05,05,05,FF,05,349 <288C>  
50 DATA 66,99,3C,EF,FF,3C,99,66,77,0B,596 <28F0>  
60 DATA DD,EE,11,22,44,88,66,99,99,66,4C8 <28E9>  
70 DATA 66,99,99,66,00,7E,7E,62,62,62,420 <28EC>  
80 DATA 7E,00,18,1C,1E,1A,7A,00,70,00,28C <287D>  
90 DATA 80,31,00,89,04,20,22,84,C3,FF,3C6 <2815>  
100 DATA 66,4A,5A,66,FF,C3,26,27,C3,00,442 <2840>  
110 DATA 62,72,3C,00,81,7E,5A,6E,7E,5A,3AF <2889>  
120 DATA 7E,81,78,12,BA,EE,BA,90,3C,00,4B7 <288D>  
130 DATA C3,E7,7E,3C,3C,7E,E7,C3,C3,81,60C <28C3>  
140 DATA 18,2C,3C,18,81,C2,00,78,5A,7A,327 <28E7>  
150 DATA 7A,02,1E,00,00,38,4C,5C,7D,39,230 <2849>  
160 DATA 03,0E,00,1F,3F,7F,47,47,46,7C,23E <28EE>  
170 DATA FF,81,0D,AS,AD,AD,A1,BF,FF,C1,75C <28C4>  
180 DATA E1,F1,F9,FD,FF,FF,3C,42,99,AS,782 <287A>  
190 DATA AS,99,42,3C,54,F8,F8,70,2A,1F,489 <28F7>  
200 DATA 1F,0E,C3,E7,6E,1C,38,76,E7,C3,489 <28B9>  
210 DATA 22,22,44,44,88,88,88,77,AA,AA,42F <2895>  
220 DATA AA,AA,AA,AA,AA,AA,FF,00,FF,00,5FA <281E>  
230 DATA FF,00,FF,00,FF,AA,FF,AA,FF,AA,6F9 <2859>  
240 DATA FF,AA,0F,0F,0F,0F,0F,0F,0F,0F,5A5 <285A>

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250 DATA 33,33,CC,CC,33,33,CC,CC,5
5,AA,4FB <2879> 4,76,200 <287B> 210 dz=dz+10:sz=0:dat=0 <24C4>
260 DATA 55,AA,55,AA,55,AA,FF,81,B 670 DATA 7E,34,34,34,7E,97,CB,A5,9 <287A>
D,A5,5DF <28E9> 3,89,4BB <28AF> 220 NEXT <287A>
270 DATA A5,BD,81,FF,18,18,18,FF,F 680 DATA C5,7E,7E,C1,83,9F,95,9D,B <1BD4>
F,18,540 <282F> 3,7E,607 <286E>
280 DATA 18,18,03,07,0E,1C,38,70,E 690 DATA 2A,C9,00,FF,00,C9,2A,2A,6 <286E>
0,C0,2AC <2857> 6,9B,418 <2819>
290 DATA C0,E0,70,38,1C,0E,07,03,1 700 DATA BF,BF,DF,6E,3C,10,FF,E3,C <2819>
0,38,2C4 <28DD> 5,F9,6BF <28ED>
300 DATA 7C,FE,7C,38,10,00,99,5A,2 710 DATA 89,8B,8F,FF,66,C3,AD,38,1 <28ED>
4,C3,418 <28BA> C,B5,581 <282E>
310 DATA C3,24,5A,99,22,FF,22,22,2 720 DATA C3,66,91,42,24,90,09,24,4 <282E>
2,FF,460 <28BC> 2,89,3AB <2898>
320 DATA 22,22,44,88,11,22,44,88,1 730 DATA 38,74,EE,47,83,C5,EE,5C,F <2898>
1,22,242 <28E7> F,FF,671 <28F0>
330 DATA 22,11,88,44,22,11,88,44,8 740 DATA FF,FF,FF,FF,FF,FF,FF,54,A <28F0>
8,11,297 <28BD> 8,50,845 <28BF>
340 DATA 11,88,44,22,22,44,FF,F0,8 750 DATA A0,40,80,00,AA,55,2A,15,0 <28BF>
0,80,454 <2885> A,05,2AD <28BC>
350 DATA FF,0F,08,08,00,00,6C,92,8 760 DATA 02,01,01,02,05,0A,15,2A,5 <28BC>
2,44,2E2 <286F> 5,AA,153 <28EA>
360 DATA 28,10,FF,80,80,80,FF,08,0 770 DATA 00,80,40,AB,50,AB,54,AA,0 <28EA>
8,08,3CE <2873> 0,356 <2598>
370 DATA F9,09,09,F9,F9,90,90,9F,8 780 dat=0:sz=0:dz=10 <2598>
8,FF,5E9 <2824> 790 FOR adr=&A000 TO &A300 <1E65>
380 DATA 22,FF,88,FF,22,FF,30,48,8 <2824> 800 READ byte$<byte=VAL("&"+byte$) <1400>
4,03,4C8 <2804> :dat=dat+1 <35FB>
390 DATA 30,48,84,03,70,E0,C1,83,0 810 sz=sz+byte <183D>
7,0E,3AB <2859> 820 POKE adr,byte <142A>
400 DATA 1C,38,00,40,00,04,00,40,0 <2859> 830 IF dat<10 AND adr<&A300 THEN 8 <142A>
0,04,0DC <28C2> 70 <1EEA>
410 DATA 25,29,49,4A,52,92,94,AA,5 <28C2> 840 READ chksum$:chksum=VAL("&"+ch <1EEA>
5,55,3A7 <2801> ksum$) <2BC0>
420 DATA 55,55,AA,AA,AA,AA,18,3C,6 <2801> 850 IF chksum<>sz THEN PRINT"FEHLE <2BC0>
6,66,472 <2889> R IN ZEILE ":";dz <30EA>
430 DATA 7E,66,66,00,FC,66,66,7C,6 <2889> 860 dz=dz+10:sz=0:dat=0 <30EA>
6,66,45A <28A9> 870 NEXT <24DC>
440 DATA FC,00,3C,66,C0,C0,C0,66,3 <28A9> 880 SAVE"G3PAT.BIN",B,&A000,8300 <0692>
C,00,480 <285B> <1E44>
450 DATA F8,6C,66,66,66,6C,F8,00,F <285B>
E,62,55A <280F>
460 DATA 68,78,68,62,FE,00,FE,62,6 <280F>
8,78,4E8 <288E>
470 DATA 68,60,F0,00,3C,66,C0,C0,C <288E>
E,66,50E <2833>
480 DATA 3E,00,66,66,66,7E,66,66,6 <2833>
6,00,320 <28BB>
490 DATA 7E,18,18,18,18,18,7E,00,3 <28BB>
C,66,216 <2849>
500 DATA 60,3C,06,66,3C,00,1E,0C,0 <2849>
C,0C,186 <2843>
510 DATA CC,CC,78,00,E6,66,6C,78,6 <2843>
C,66,512 <28BE>
520 DATA E6,00,F0,60,60,60,62,66,F <28BE>
E,00,4BC <28A9>
530 DATA C6,EE,FE,FE,D6,C6,C6,00,C <28A9>
6,E6,7BE <28B9>
540 DATA F6,DE,CE,C6,C6,00,38,6C,C <28B9>
6,C6,65E <287D>
550 DATA C6,6C,38,00,FC,66,66,7C,6 <287D>
0,60,46E <285C>
560 DATA F0,00,38,6C,C6,C6,DA,CC,7 <285C>
6,00,53C <285D>
570 DATA FC,66,66,7C,6C,66,E6,00,7 <285D>
E,5A,4D4 <28EA>
580 DATA 18,18,18,18,3C,00,66,66,6 <28EA>
6,66,234 <28DF>
590 DATA 66,66,3C,00,66,66,66,66,6 <28DF>
6,3C,342 <2818>
600 DATA 18,00,C6,C6,C6,D6,FE,EE,C <2818>
6,00,5F2 <289C>
610 DATA C6,6C,38,38,6C,C6,C6,00,6 <289C>
6,66,466 <2886>
620 DATA 66,3C,18,18,3C,00,FE,C6,8 <2886>
C,18,376 <2826>
630 DATA 32,66,FE,00,44,AA,44,00,4 <2826>
4,AA,3B6 <28F6>
640 DATA 44,00,AA,E3,AA,3E,AA,E3,A <28F6>
A,3E,52E <2884>
650 DATA 00,3C,72,7A,7E,7E,3C,00,7 <2884>
0,32,302 <286C>
660 DATA 07,37,23,00,23,72,34,34,3 <286C>
4,76,200 <287B>
670 DATA 7E,34,34,34,7E,97,CB,A5,9 <287B>
3,89,4BB <28AF>
680 DATA C5,7E,7E,C1,83,9F,95,9D,B <28AF>
3,7E,607 <286E>
690 DATA 2A,C9,00,FF,00,C9,2A,2A,6 <286E>
6,9B,418 <2819>
700 DATA BF,BF,DF,6E,3C,10,FF,E3,C <2819>
5,F9,6BF <28ED>
710 DATA 89,8B,8F,FF,66,C3,AD,38,1 <28ED>
C,B5,581 <282E>
720 DATA C3,66,91,42,24,90,09,24,4 <282E>
2,89,3AB <2898>
730 DATA 38,74,EE,47,83,C5,EE,5C,F <2898>
F,FF,671 <28F0>
740 DATA FF,FF,FF,FF,FF,FF,FF,54,A <28F0>
8,50,845 <28BF>
750 DATA A0,40,80,00,AA,55,2A,15,0 <28BF>
A,05,2AD <28BC>
760 DATA 02,01,01,02,05,0A,15,2A,5 <28BC>
5,AA,153 <28EA>
770 DATA 00,80,40,AB,50,AB,54,AA,0 <28EA>
0,356 <2598>
780 dat=0:sz=0:dz=10 <2598>
790 FOR adr=&A000 TO &A300 <1E65>
800 READ byte$<byte=VAL("&"+byte$) <1400>
:dat=dat+1 <35FB>
810 sz=sz+byte <183D>
820 POKE adr,byte <142A>
830 IF dat<10 AND adr<&A300 THEN 8 <142A>
70 <1EEA>
840 READ chksum$:chksum=VAL("&"+ch <1EEA>
ksum$) <2BC0>
850 IF chksum<>sz THEN PRINT"FEHLE <2BC0>
R IN ZEILE ":";dz <30EA>
860 dz=dz+10:sz=0:dat=0 <30EA>
870 NEXT <24DC>
880 SAVE"G3PAT.BIN",B,&A000,8300 <0692>
<1E44>
1 ***** <2506>
2 * DATALADER G4.LAD * <2522>
3 * ERZEUGT G4.BIN * <259A>
4 * WIRD BEMOETIGT FUER * <25CD>
5 * CPC GRAPHICS DESIGNER * <25E5>
6 * CPC 464 ME* <2593>
7 ***** <2512>
10 DATA 00,01,14,5F,21,10,5F,CD,D1 <2512>
,BC,35E <28DC>
20 DATA 3E,C9,32,00,5F,C9,00,00,00 <28DC>
,00,261 <28F8>
30 DATA 1C,5F,C3,00,BE,C3,28,5F,4D <28F8>
,45,3D8 <28EB>
40 DATA 52,47,C5,43,48,41,4E,47,C5 <28EB>
,00,384 <281E>
50 DATA FE,06,C0,DD,4E,04,DD,46,06 <281E>
,C5,4E1 <2890>
60 DATA 06,00,DD,6E,08,DD,66,09,DD <2890>
,5E,3E0 <2834>
70 DATA 0A,DD,56,0B,09,C1,C5,48,06 <2834>
,00,325 <28FB>
80 DATA EB,09,EB,C1,C5,E5,C5,D5,CD <28FB>
,F0,7A1 <288D>
90 DATA BB,D1,C1,E1,E5,C5,D5,DD,BE <288D>
,02,74A <2812>
100 DATA CC,79,5F,CD,DE,BB,D1,C1,E <2812>
1,E5,762 <28B3>
110 DATA C5,D5,CD,EA,BB,D1,C1,E1,1 <28B3>
B,10,6AA <283E>
120 DATA DC,C1,0D,1AA <283E>
<13C6>
130 dat=0:sz=0:dz=10 <1E4F>
140 FOR adr=&5F00 TO &5F70 <1E4F>
150 READ byte$<byte=VAL("&"+byte$) <1445>
:dat=dat+1 <35E5>
160 sz=sz+byte <1827>
170 POKE adr,byte <1412>
180 IF dat<10 AND adr<&5F70 THEN 2 <1412>
20 <1E59>
190 READ chksum$:chksum=VAL("&"+ch <1E59>
ksum$) <2BA8>
200 IF chksum<>sz THEN PRINT"FEHLE <2BA8>
R IN ZEILE ":";dz <30D2>
1 ***** <2506>
2 * DATALADER G5.LAD * <25C1>
3 * ERZEUGT G5.BIN * <25DD>
4 * WIRD BEMOETIGT FUER * <25CD>
5 * CPC GRAPHICS DESIGNER * <25E5>
6 * CPC 464 ME* <2593>
7 ***** <2512>
10 DATA 01,93,54,21,8F,54,CD,D1,BC <2512>
,3E,484 <2881>
20 DATA C9,32,80,54,C9,00,00,00,00 <2881>
,A1,339 <286C>
30 DATA 54,C3,BB,54,C3,73,55,C3,AA <286C>
,55,569 <28F3>
40 DATA C3,E7,55,4D,4F,44,C5,42,45 <28F3>
,4E,479 <2883>
50 DATA 44,2E,49,CE,42,45,4E,44,2E <2883>
,4F,31F <28E2>
60 DATA 55,D4,49,4E,56,45,52,D4,00 <28E2>
,FE,47F <2840>
70 DATA 01,C0,DD,7E,00,FE,01,CA,24 <2840>
,55,45E <2815>
80 DATA 21,00,C0,11,00,60,01,FF,3F <2815>
,ED,37E <2860>
90 DATA 00,3E,02,CD,0E,BC,21,00,60 <2860>
,11,319 <28EB>
100 DATA 00,C0,01,FF,3F,ED,00,21,0 <28EB>
0,C0,47D <281C>
110 DATA 7E,47,EE,0F,AA,47,EE,70,A <281C>
0,4F,4F6 <28E1>
120 DATA CB,3F,B1,57,78,EE,00,AA,C <28E1>
B,3F,5D2 <2882>
130 DATA 4F,CB,3F,B1,B2,57,78,EE,D <2882>
0,AB,5E9 <28CA>
140 DATA CB,3F,CB,3F,4F,CB,3F,B1,B <28CA>
2,57,527 <2811>
150 DATA 78,EE,00,AA,CB,3F,CB,3F,C <2811>
B,3F,604 <281D>
160 DATA 4F,CB,3F,B1,B2,77,23,3E,0 <281D>
0,BC,450 <28A3>
170 DATA C8,C3,E4,54,21,00,C0,11,0 <28A3>
0,60,415 <2811>
180 DATA 01,FF,3F,ED,00,3E,01,CD,0 <2811>
,E,BC,4B2 <2802>
190 DATA 21,00,60,11,00,C0,01,FF,3 <2802>
F,ED,37E <28E0>
200 DATA 00,21,00,C0,7E,47,EE,55,A <28E0>
0,47,480 <28DF>
210 DATA EE,7F,AA,57,78,CB,27,4F,E <28DF>
E,BF,5CA <28C1>
220 DATA A1,B2,57,78,EE,F7,AA,CB,2 <28C1>
7,CB,664 <2844>
230 DATA 27,B2,57,78,EE,FD,AA,CB,2 <2844>
7,CB,5F0 <284B>
240 DATA 27,CB,27,B2,77,23,3E,00,B <284B>
C,C8,427 <287F>
250 DATA C3,42,55,FE,01,C0,DD,66,0 <287F>
1,DD,53A <2800>
260 DATA 6E,00,11,80,02,01,00,56,E <2800>
5,D5,312 <28EB>
270 DATA C5,CD,F0,BB,C1,D1,E1,02,0 <28EB>
3,1B,5D0 <28E6>
280 DATA 3E,00,BB,CA,99,55,3E,00,C <28E6>
3,82,434 <282B>
290 DATA 55,3E,00,BA,CB,C3,94,55,F <282B>
E,02,4C1 <286B>
300 DATA C0,DD,56,03,DD,5E,02,DD,6 <286B>
6,01,477 <282C>
310 DATA DD,6E,00,01,80,02,C5,01,0 <282C>
0,56,2EA <2869>
320 DATA ED,43,00,59,C1,C5,ED,4B,0 <2869>
0,59,4A0 <28AB>
330 DATA 0A,CD,DE,BB,E5,D5,CD,EA,B <28AB>
B,D1,76D <28FA>
340 DATA E1,ED,4B,00,59,03,ED,43,0 <28FA>
0,59,3FE <28D1>
350 DATA C1,0B,1B,3E,00,B9,CA,E0,5 <28D1>

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5,C3,4A0 <28A4> 30 DATA 9E,51,C3,DE,51,C3,2C,52,C3 <286F> 450 DATA DD,7E,00,32,6B,A0,DD,7E,00 <2898>
360 DATA BB,55,3E,00,B8,C8,C3,DD,5 <28AD> 40 DATA 53,C3,71,52,C3,00,54,C3,C6 <286F> 460 DATA 6C,A0,DD,7E,04,32,6A,A0,C <2898>
5,21,4E4 <28AD> 52,4CB <28C4> D,37,4AB <289C>
370 DATA 00,C0,7E,EE,FF,77,23,3E,0 <28A0> 50 DATA C3,25,53,C3,4D,53,50,41,52 <28C4> 470 DATA A0,3E,C3,32,E8,BD,3E,00,3 <289C>
0,BC,4BF <28A0> 54,3D5 <2832> 2,E9,4D1 <28EA>
380 DATA C8,C3,EA,55,00,00,00,00,0 <28F4> 60 DATA 2E,49,CE,5A,4F,4F,4D,2E,4F <287D> 480 DATA BD,3E,A0,32,EA,BD,C9,3E,C <28EA>
0,00,2CA <1901> 55,35C <287D> 3,32,570 <280C>
390 DATA 00,00,00,00,00,000 <1E6C> 70 DATA D4,50,41,52,54,2E,4D,41,C7 <28DD> 490 DATA E8,BD,3E,68,32,E9,BD,3E,0 <280C>
400 dat=:sz=:dz=:0 <1444> 50,3DE <28DD> C,32,49F <28E9>
410 FOR adr=&5480 TO &5600 <1444> 80 DATA 41,52,54,2E,4F,55,D4,53,48 <2881> 500 DATA EA,BD,C9,FE,06,C0,21,00,5 <28E9>
420 READ byte$:byte=VAL("&"+byte$) <3501> 52,37A <2881> 6,22,4CD <289B>
:dat=dat+1 <1844> 90 DATA 49,4B,45,2E,49,CE,4D,49,52 <280D> 510 DATA 2A,52,DD,46,02,DD,4E,04,C <289B>
430 sz=sz+byte <142F> 52,358 <280D> 5,DD,472 <28EA>
440 POKE adr,byte <1EB2> 45,4,380 <28EA> D,56,434 <2803>
450 IF dat<10 AND adr<&5600 THEN 4 <2BC5> 110 DATA 4F,CE,50,41,54,54,4F,46,C <2893> 530 DATA 09,1B,2B,DD,7E,0A,06,00,E <2803>
460 READ chksum$:chksum=VAL("&"+chk <2BC5> 6,00,3B1 <2893> B,09,2AE <280C>
ksum$) <30EF> 120 DATA FE,05,C0,21,00,56,22,2A,5 <28F5> 540 DATA 3D,FE,00,C2,81,53,C1,C5,4 <280C>
470 IF chksum<>sz THEN PRINT"FEHLE <28F5> 2,DD,3B5 <28F5> 8,06,4A5 <28D3>
R IN ZEILE :";dz <24E1> 130 DATA 46,02,DD,4E,04,C5,DD,6E,0 <28AA> 550 DATA 00,EB,DD,7E,0A,09,09,3D,F <28D3>
480 dz=dz+10:sz=:0:dat=:0 <0697> 6,DD,46A <28AA> E,00,39D <28C0>
490 NEXT <1889> 140 DATA 66,07,DD,5E,08,DD,56,09,1 <2800> 560 DATA C2,91,53,3E,02,DD,BE,00,C <28C0>
500 SAVE"G5.BIN",B,&5480,&180 <1889> B,2B,332 <2800> A,B1,4FC <2838>
150 DATA 78,06,00,EB,09,4F,EB,09,0 <287B> 570 DATA 53,C1,C5,06,00,EB,DD,7E,0 <2838>
9,3E,2FC <287B> 160 DATA 02,DD,BE,00,CA,14,52,C1,C <286D> A,09,438 <2838>
5,06,459 <286D> 170 DATA 00,EB,09,EB,CD,F0,BB,2A,2 <282A> 580 DATA 3D,FE,00,C2,A9,53,EB,ED,4 <2838>
170 DATA 00,EB,09,EB,CD,F0,BB,2A,2 <282A> B,2A,546 <28DC>
A,52,4FD <282A> 180 DATA 77,23,22,2A,52,C1,0D,3E,0 <2889> 590 DATA 52,0A,03,ED,43,2A,52,E5,D <28DC>
180 DATA 77,23,22,2A,52,C1,0D,3E,0 <2889> 5,CD,492 <288D>
0,B9,2FD <2889> 190 DATA C2,ED,51,10,C1,C9,00,00,F <28DD> 600 DATA DE,BB,D1,E1,DD,7E,0A,87,F <288D>
190 DATA C2,ED,51,10,C1,C9,00,00,F <28DD> A,06,60A <28D9> 5,ES,711 <2891>
E,01,499 <28DD> 200 DATA C0,21,00,56,22,2A,52,06,2 <2839> 610 DATA DS,CD,C0,BB,D1,E1,DD,4E,0 <2891>
200 DATA C0,21,00,56,22,2A,52,06,2 <2839> 8,3E,241 <2839> E,00,4CA <28D9>
210 DATA 02,DD,BE,00,CC,6E,52,78,3 <28E2> 620 DATA 00,DS,EB,ED,42,3E,02,DD,B <28D9>
2,6D,440 <28E2> 220 DATA 52,06,18,21,6D,52,4E,C5,3 <28B0> E,00,4CA <284C>
E,19,2BA <28B0> 230 DATA 90,6F,61,CD,75,BB,2A,2A,5 <28F4> 630 DATA CA,E1,53,ED,42,EB,E5,CD,F <284C>
230 DATA 90,6F,61,CD,75,BB,2A,2A,5 <28F4> 2,7E,481 <28F4> 6,BB,77B <283D>
240 DATA 23,22,2A,52,CD,90,BB,3E,8 <2826> 640 DATA E1,D1,2B,F1,3D,FE,00,C2,C <283D>
F,CD,473 <2826> 250 DATA 5A,BB,C1,0D,3E,00,B9,C2,4 <285E> 6,53,5E4 <28F2>
250 DATA 5A,BB,C1,0D,3E,00,B9,C2,4 <285E> 5,3E,389 <286B> 650 DATA C1,0D,3E,00,B9,C2,6C,53,0 <286B>
5,3E,389 <286B> 260 DATA 10,D9,C9,00,CB,20,C9,FE,0 <28AD> 660 DATA 00,B0,C2,69,53,C9,FE,06,C <286B>
260 DATA 10,D9,C9,00,CB,20,C9,FE,0 <28AD> D,4E,344 <2828> 0,21,4E4 <28D6>
5,C0,529 <28AD> 270 DATA 4E,04,C5,DD,6E,06,DD,66,0 <2813> 670 DATA 00,56,22,2A,52,DD,46,02,D <28D6>
270 DATA 4E,04,C5,DD,6E,06,DD,66,0 <2813> 7,DD,48F <2813> D,4E,344 <2828>
280 DATA 5E,08,DD,56,09,1B,2B,78,0 <2837> 280 DATA 4E,04,C5,DD,6E,06,DD,66,0 <2813> 680 DATA 04,C5,DD,6E,06,DD,66,07,D <2828>
6,00,266 <2837> 2,DD,317 <28E0> D,5E,49F <2896>
300 DATA EB,09,4F,EB,09,09,3E,02,D <2879> 290 DATA 5E,08,DD,56,09,1B,2B,78,0 <2837> 690 DATA 08,DD,56,09,1B,2B,DD,7E,0 <2896>
D,BE,41B <2879> 3,00,424 <288D> 3,ED,51E <28F0>
310 DATA 00,CA,A7,52,C1,C5,06,00,E <2833> 6,00,266 <2837> 700 DATA 00,EB,09,3D,FE,00,C2,24,5 <2833>
B,09,443 <2833> 320 DATA EB,ED,4B,2A,52,0A,03,ED,4 <2882> 4,C1,42A <288A>
320 DATA EB,ED,4B,2A,52,0A,03,ED,4 <2882> 3,2A,406 <2882> 710 DATA C5,48,06,00,EB,DD,7E,0A,0 <288A>
330 DATA 52,E5,DS,CD,DE,BB,D1,E1,C <28B1> 3,ED,51E <28F0> 9,09,375 <2846>
D,EA,7DB <28B1> 340 DATA BB,C1,0D,3E,00,B9,C2,80,5 <288D> 720 DATA 3D,FE,00,C2,34,54,3E,02,D <2846>
340 DATA BB,C1,0D,3E,00,B9,C2,80,5 <288D> 2,10,424 <288D> D,BE,460 <287B>
2,10,424 <288D> 350 DATA BB,C9,FE,05,C0,21,00,56,2 <280E> 730 DATA 00,CA,54,54,C1,C5,06,00,E <287B>
2,2A,407 <280E> 360 DATA 52,DD,46,02,DD,4E,04,C5,D <285D> B,DD,4C6 <28E6>
360 DATA 52,DD,46,02,DD,4E,04,C5,D <285D> D,4E,419 <28ED>
D,6E,4B6 <285D> 370 DATA 06,DD,66,07,DD,5E,08,DD,5 <28C1> 740 DATA 7E,0A,09,3D,FE,00,C2,4C,5 <28ED>
6,09,3CF <28C1> 380 DATA 1B,2B,DD,7E,04,91,4F,78,0 <2801> 4,EB,419 <28ED>
380 DATA 1B,2B,DD,7E,04,91,4F,78,0 <2801> 390 DATA EB,09,4F,EB,09,09,3E,02,D <282E> 750 DATA CD,F0,BB,ED,4B,2A,52,02,0 <28ED>
6,00,303 <2801> D,BE,41B <282E> 3,ED,51E <28F0>
390 DATA EB,09,4F,EB,09,09,3E,02,D <282E> 400 DATA 00,CA,06,53,C1,C5,06,00,D <2882> 760 DATA 43,2A,52,C1,0D,3E,00,B9,C <28F0>
D,BE,41B <282E> 410 DATA 04,91,4F,EB,09,EB,ED,4B,2 <2861> 2,0F,355 <2864>
400 DATA 00,CA,06,53,C1,C5,06,00,D <2882> 420 DATA 0A,03,ED,43,2A,52,E5,DS,C <2871> 770 DATA 54,05,3E,00,B8,C2,0C,54,C <2864>
D,7E,40A <2882> D,DE,51E <2871> 9,00,33A <2818>
410 DATA 04,91,4F,EB,09,EB,ED,4B,2 <2861> E,00,39D <28C0> 780 dat=:sz=:dz=:0 <1E65>
420 DATA 0A,03,ED,43,2A,52,E5,DS,C <2871> 800 READ byte$:byte=VAL("&"+byte$) <35FB>
D,DE,51E <2871> 430 DATA BB,D1,E1,CD,EA,BB,C1,0D,3 <28AB> :dat=dat+1 <183D>
E,00,39D <28AB> 440 DATA B9,C2,DS,52,10,AE,C9,FE,0 <28EF> 810 sz=sz+byte <183D>
E,00,39D <28AB> 3,C0,5EA <28EF> 820 POKE adr,byte <142A>
440 DATA B9,C2,DS,52,10,AE,C9,FE,0 <28EF> 830 IF dat<10 AND adr<&5471 THEN 8 <1E7D>
3,C0,5EA <28EF> 70 <1E7D>
840 READ chksum$:chksum=VAL("&"+ch <2BC0>
ksum$) <2BC0>
850 IF chksum<>sz THEN PRINT"FEHLE <30EA>
R IN ZEILE :";dz <24DC>
480 dz=dz+10:sz=:0:dat=:0 <0652> 870 NEXT <0692>
490 NEXT <1889> 880 SAVE"G7.BIN",B,&5170,&301 <1BE3>

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1 '***** (2506) 50 DATA C9,00,0C9 (10F0) 450 NEXT (0647)
2 '* DATALADER G8.LAD * (259C) 60 dat=0:sz=0:dz=10 (1EC2) 460 IF RIGHT$(name$,3)="17K"THEN b=
3 '* ERZEUGT G8.BIN * (25A3) 70 FOR adr=8BE00 TO 8BE29 (1A97) b+1:name$(b)=LEFT$(name$,12):y=y+1:
4 '* WIRD BEMOETIGT FUER * (25CD) 80 READ byte$:byte=VAL("&"+byte$): GOTO 410 (5180)
5 '* CPC GRAPHICS DESIGNER * (25E5) dat=dat+1 (3559) 470 IF LEFT$(name$,1)=" " AND x<61 T
6 '* CPC 464 ME* (2593) 90 sz=sz+byte (189A) HEN x=x+20:y=4:GOTO 410 (3751)
7 '***** (2512) 100 POKE adr,byte (1487) 480 IF LEFT$(name$,1)<>" " THEN y=y+
10 DATA 21,00,00,22,0F,5E,01,11,5E (28E6) 50 (1ECE) 490 MODE 1 (077E)
20 DATA 19,5E,C3,D1,BC,00,00,15,5E (284B) 120 READ chksum$:chksum=VAL("&"+ch (09C7)
,18,352 ksum$) (2B1C) 500 INK 1,0 (11FD)
30 DATA 0D,43,48,41,D2,00,A6,11,5E (28FB) 130 IF chksum<>sz THEN PRINT"FEHLE (1BDF)
,00,2C0 R IN ZEILE ":"dz (3046) 520 LOCATE 2,a:PRINT name$(a) (06E8)
40 DATA 00,00,00,00,FE,05,C0,DD,7E (28FD) 140 dz=dz+10:sz=0:dat=0 (2438) 530 NEXT (0B12)
,00,326 (28FD) 150 NEXT (06EF) 540 z=1 (0B22)
50 DATA DD,6E,00,DD,66,01,DD,5E,02 (28C7) 160 SAVE"G9.BIN",B,&BE00,&29 (1BBF) 550 LOCATE 2,z:PRINT CHR$(24)name$
,DD,4A9 (28E9) (z)CHR$(24) (27F5)
60 DATA 56,03,FD,21,1D,5E,F5,3E,00 (28E9) 560 WHILE INKEY$="" :WEND (0D20)
,FD,42A (28E9) 570 IF num(z)=0 THEN LOCATE 2,z:PR (2751)
70 DATA 77,00,FD,77,01,DD,7E,04,FD (283F) INT name$(z)ELSE PAPER 2:LOCATE 2, (49CE)
,77,4BF (283F) z:PRINT name$(z):PAPER 0 580 IF NOT INKEY(0)AND z>1 THEN z=
80 DATA 02,DD,7E,06,FD,77,03,AF,FD (28DE) z-1 (1F2A)
,77,4FD (28DE) 590 IF NOT INKEY(2)AND z<b THEN z= (22AE)
90 DATA 04,F1,DF,56,5E,C9,59,5E,FE (28C3) z+1 600 IF NOT INKEY(9)THEN IF num(z)= (22AE)
,F5,5FB (28C3) 1 THEN num(z)=0 ELSE num(z)=1 (3B30)
100 DATA CD,1D,BC,F1,E5,CD,A5,BB,E (28A0) 610 IF NOT INKEY(18)THEN 630 (11AD)
B,E1,775 (28A0) 7 '* (2597) 620 GOTO 550 (0908)
110 DATA E5,1A,47,CB,00,30,1C,C5,3 (2899) 8 '* CPC WELT * (2570) 630 z=0 (0BA2)
A,38,394 (2899) 9 '* CPC 464 ME* (251C) 640 FOR z=1 TO b (0B14)
120 DATA B3,47,CD,E8,BD,00,00,00,C (284B) 10 MODE 1 (07BD) 650 IF num(z)=1 THEN x=x+1:name$(x
,1,CB,4F8 (284B) 15 INK 2,11 (0A80) )=name$(z) (3C71)
130 DATA 09,DC,20,BC,FD,7E,03,3D,F (28C1) 30 MEMORY &3FFF (0930) 660 NEXT (06ED)
D,77,4F0 (28C1) 40 DIM name$(10):DIM num(10) (135B) 670 b=x:RETURN (10F3)
140 DATA 03,20,E6,18,0E,CB,09,DC,2 (28C1) 50 MODE 1:LOCATE 11,12:PRINT"INSE
0,BC,3BB (28C1) T SOURCE DISC":LOCATE 12,25:PRINT"
150 DATA FD,7E,03,3D,FD,77,03,20,F (2846) (PRESS ANY KEY)":CALL &BB06 (4321)
2,DD,521 (2846) 60 GOSUB 380 (092C) 1 '***** (2506)
160 DATA 7E,06,FD,77,03,FD,7E,00,3 (2809) 70 MODE 1 (0734) 2 '* (25BB)
D,FD,4B0 (2809) 80 RESTORE (06BF) 3 '* COVERTER fuer * (258D)
170 DATA 77,00,20,C3,3E,08,FD,77,0 (288C) 90 FOR adr=&A000 TO &A005 (25D9) 4 '* (25D9)
0,E1,3F5 (288C) 100 READ c:POKE adr,c (17CD) 5 '* JOERG SCHWIEDER * (256C)
180 DATA CD,26,BC,FD,7E,04,00,00,0 (2878) 110 NEXT (069F) 6 '* fuer * (2597)
0,3C,36A (2878) 120 CALL &A000,&C0 (0D41) 7 '* CPC WELT * (2570)
190 DATA FD,77,04,00,C3,C3,5E,FD,7 (283A) 130 adr(0)=&40:adr(1)=&C0:adr(0)= (2570)
7,04,4D4 (283A) &4000:adr(1)=&C000:ad=1 (461B) 8 '* CPC 464 ME* (251C)
200 DATA CB,01,DC,23,BC,FD,7E,02,3 (2833) 140 DATA &dd,&7e,&80,&c3,&808,&bc (1E5B) 9 '***** (2516)
D,FD,53E (2833) 150 INK 0,26:INK 1,0:INK 2,11:INK (1D47) 10 DATA CD,4D,90,21,4A,90,11,00,BC
210 DATA 77,02,20,98,13,DD,7E,04,F (2840) 3,6:PEN 1 (078D) 06,3FB (2855)
D,77,417 (2840) 160 BORDER 0 (28E4) 20 DATA 03,7E,12,23,13,10,FA,C9,C5
220 DATA 02,FD,7E,01,3D,FD,77,01,2 (28E4) 170 inki(0)=26:inki(1)=0:inki(2)=1 (2853)
0,88,3D8 (28E4) 180 inki(3)=6 (3A81) 30 DATA D5,CD,30,90,D1,E1,C1,F5,FE (285B)
230 DATA C9,00,00,00,00,0C9 (1944) 190 IF b=0 THEN 50 (1091) 40 DATA CA,28,90,FE,7B,CA,2C,90,F1 (285B)
240 dat=0:sz=0:dz=10 (1E2A) 200 PRINT:PRINT:PRINT:PRINT" (0991) 50 DATA F1,3E,18,C9,F1,3E,17,C9,21 (283D)
250 FOR adr=&5E00 TO &5EE0 (1463) S L I D E S H O W (29D5) 60 DATA 90,11,80,BC,06,03,7E,12,23 (280A)
260 READ byte$:byte=VAL("&"+byte$) (35C1) Joerg Schwieder <C> 1987 by (2ADC) 70 DATA 10,FA,CD,80,BC,F5,CD,03,90 (2820)
:dat=dat+1 (1803) 210 FOR a=1 TO b (11A4) 80 DATA C9,DF,8B,AB,C3,12,90,21,65 (2856)
270 POKE adr,byte (14EF) 220 IF ad=1 THEN ad=0 ELSE ad=1 (1EDA) 90 DATA 11,04,AC,06,03,7E,12,13,23 (2894)
280 IF dat<10 AND adr<&5EE0 THEN 3 (28B6) 230 LOAD name$(a),adr(ad) (2202) 100 DATA FA,FE,17,C0,E1,C3,64,C0,C (284B)
30 (1EA6) 240 modus=PEEK(adr(ad)+&3FFB) (24B4) 250 FOR l=0 TO 3:inki(l)=PEEK(adr (2894)
300 READ chksum$:chksum=VAL("&"+ch (3ABF) (ad)+&3FFC+1):NEXT (3ABF) 260 CALL &BB06 (0956)
ksum$) (2B86) 270 FOR n=40 TO 0 STEP-1 (12A7) 270 OUT &BC00,1:OUT &BD00,n (152C)
310 IF chksum<>sz THEN PRINT"FEHLE (24A2) 280 OUT &BC00,1:OUT &BD00,n (152C) 300 MODE modus (0608)
R IN ZEILE ":"dz (30B0) 290 NEXT (0E1F) 310 CALL &A000,adr(ad) (17E4)
320 dz=dz+10:sz=0:dat=0 (24A2) 300 PRINT:PRINT" (24B8) 320 FOR l=0 TO 3:INK l,inki(l):NEX (0F79)
330 NEXT (0658) 330 FOR n=1 TO 40 (24B8) 340 OUT &BC00,1:OUT &BD00,n (15A4)
340 SAVE"G8.BIN",B,&5E00,&E0 (1BB3) 350 NEXT (0680) 350 NEXT (0694)
360 NEXT (0694)
1 '***** (2506) 370 CALL &BB06:GOTO 50 (0E4D)
2 '* DATALADER G9.LAD * (253C) 380 INK 0,26:INK 1,26 (1050)
3 '* ERZEUGT G9.BIN * (25E2) 390 MODE 2:CAT (09DA)
4 '* WIRD BEMOETIGT FUER * (25CD) 400 y=4:x=1:b=0 (194E)
5 '* CPC GRAPHICS DESIGNER * (25E5) 410 nam$="" :as="" (1783)
6 '* CPC 464 ME* (2593) 420 FOR n=1 TO 17 (0FD1)
7 '***** (2512) 430 LOCATE x+n-1,y: /COPYCHR,@as (2651)
10 DATA DD,6E,00,DD,66,01,46,23,5E (28DD) 440 nam$=nam$+as (1788)
,23,379 (28DD)
20 DATA 56,EB,11,DF,48,CD,77,BC,21 (2881)
,00,49A (2881)
30 DATA C0,E5,CD,80,BC,D2,24,BE,E1 (2827)
,AE,6F1 (2827)
40 DATA 77,23,E5,C3,16,BE,E1,CD,7A (289B)
,BC,5FA (289B)

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3,64,66E <28FD> 640 y1=400-(y1*16-17) <1C97> 1230 PEN 1:RETURN <0937>
110 DATA C0,C3,5B,90,00,26E <19BB> 650 y2=400-(y2*16+1) <1B18> 1240 LOCATE 19,2:PRINT CHR$(240) <12C5>
120 dat=0:sz=0:dz=10 <1E3B> 660 MOVE x1,y1:DRAW x2,y1,1:DRAW x <12DD>
130 FOR adr=89000 TO 89068 <14C9> 2,y2:DRAW x1,y2:DRAW x1,y1 <4782> 1250 LOCATE 18,3:PRINT CHR$(242) <1210>
140 READ byte$:byte=VAL("&"&byte$) <35D1> 670 x1=x1+2:x2=x2+2 <2028> 1260 LOCATE 20,3:PRINT CHR$(243) <1218>
:dat=dat+1 <1813> 680 y1=y1-2:y2=y2-2 <2066> 1270 LOCATE 19,4:PRINT CHR$(241) <1210>
150 sz=sz+byte <14FF> 690 MOVE x1+2,y2:DRAW x2,y2:DRAW x <2F51> 1280 LOCATE 11,6:PRINT CHR$(24)*"EM <2D9E>
160 POKE adr,byte <1E3D> 700 x1=x1+2:x2=x2+2 <2064> 1290 LOCATE 11,7:PRINT CHR$(24)*"ES <266C>
170 IF dat<10 AND adr<89068 THEN 2 <20A2> 710 y1=y1-2:y2=y2-2 <13B2> 1300 LOCATE 11,8:PRINT CHR$(24)*"DE <2EEE>
180 READ chksum$:chksum=VAL("&"&chk <2B94> 720 MOVE x1,y2:DRAW x2,y2:DRAW x2, <2BE5> 1310 RETURN <0668>
sum$) <30BE> y1 <13B2> 1390 'UNTERPROGRAMM SAVE BIN <1D9A>
190 IF chksum<>sz THEN PRINT"FEHLE <24B0> 810 'UNTERPROGRAMM SYMBOLDEFINITIO <0700>
R IN ZEILE ":"dz <0666> # <25AB> 1400 ' <1D9A>
200 dz=dz+10:sz=0:dat=0 <092D> 820 ' <0776> 1410 x1=9:x2=20:y1=13:y2=17:GOSUB <07B2>
210 NEXT <56BC> 830 POKE &B295,255 <0C6D> 610:PRINT:PRINT" NUMBER:"<49B2>
230 MODE 2:PRINT:PRINT" BITTE DIS <092D> 840 x1=9:x2=20:y1=13;y2=17:GOSUB 6 <4F60> PUT" ",num <49B2>
KETTE MIT DER ASCII-DAT EI 'G1.CVT' <06C7> 10:PRINT:PRINT" SYMBOLNR.?"<1AD5>
EINLEGEN UND TASTE DRUECKEN" <0CCT> INPUT" ",symnr <3988>
240 CALL &B006 <1320> 850 IF symnr<32 OR symnr>128 THEN <211A> 1440 IF num<1 OR num>27 THEN RETURN <1AD5>
250 PRINT:PRINT" LAUFFAHHIGES PROG <0666> 260 <403E> 1430 IF num<>27 THEN nam$="g3"+CHR <3988>
RAHM MIT SAVE'G1.BAS ABSPEICERN." <0CCT> 860 FOR n=0 TO 7:sys$(n)=BIN$(PEEK( <211A> 1440 SAVE nam$+".bin",b,HIMEN+1,&3 <21C2>
255 POKE &AC00,255 <0666> HIMEN+(symnr-32)*8+n+1),0):NEXT <403E> 1450 RETURN <067F>
260 CALL &9000:LOAD"gl.cut" <0666> 870 x1=10:x2=25:y1=3:y2=5:GOSUB 61 <1DE2> 1530 'UNTERPROGRAMM LOAD BIN <0719>
<1320> 0:PRINT:PRINT CHR$(24)"DEFINE SYMB <4A8A> 1540 ' <0719>
OL"CHR$(24) <4A8A> 1550 x1=9:x2=20:y1=13:y2=17:GOSUB <49CA>
610:PRINT:PRINT" NUMBER:"<1AEF>
PUT" ",num <49CA>
1560 IF num<1 OR num>27 THEN RETURN <1AEF>
1570 IF num<>27 THEN nam$="g3"+CHR <39AB>
$(64+num)ELSE nam$="g3pat" <39AB>
1580 LOAD nam$+".bin",HIMEN+1 <1870>
1590 RETURN <0699>
1600 ' <0791>
1670 'UNTERPROGRAMM DELETE <1B53>
1680 ' <0730>
1690 POKE &B295,255 <0C29>
1700 SYMBOL AFTER 256 <0AD6>
1710 SYMBOL AFTER 32 <099C>
1720 POKE &B295,0 <0B43>
1730 RETURN <06B0>

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