

Teil 1

SCHNEIDER LISTING MIT CHECKSUMMEN V 2.0

```

1000 '-----
1010 '----- X-RACE -----
1020 '--- Part 1          GAME ---
1030 '--- (c)   im April 1987 ---
1040 '--- by Alexander Stroh ---
1050 '-----
1060 ' Preparing
1070 MEMORY %9DC%:LOAD"!xdata",
%9D9D:DEFINT c-z:DIM dis(5),sta
(5),dau(5),ah(10),n$(10):OPENIN
"!xtop.fil":FOR l=1 TO 10:INPUT
#9,ah(l):INPUT#9,n$(l):NEXT:CLD
SEIN
1080 ' Welcome
1090 CALL &BC02:PAPER 0:PEN 1:M
ODE 1:INK 1,1:INK 2,1:INK 3,1:L
OCATE 18,1:PRINT"X-RACE":PEN 2:
LOCATE 19,3:PRINT CHR$(164)+ " b
y":PEN 3:LOCATE 16,5:PRINT"SUPR
A-SOFT":PEN 2
1100 LOCATE 1,9:PRINT" Take th
e trip through alien's planet
bewareing of the fast opponent
s..."
1110 PEN 3:PRINT:PRINT" Have c
are at this difficult journey;
handling your JOYSTICK exact
ly is the only way to win the
great race!"
1120 PEN 2:PRINT:PRINT" Luck i
s what you need to overcome all
problems. Do it the right wa
y now! Good bye,see you la
ter in the HALL."
1130 PEN 1:LOCATE 14,22:PRINT"P
RESS ANY KEY;":INK 1,6:INK 2,18
:INK 3,26:CALL &BB03:CALL &BB18

```

{OC}
 {KH}
 {AG}
 {PO}
 {HN}
 {LN}
 {AD}
 {EJ}
 {EB}
 {KM}
 {ID}
 {NK}
 {HN}

```

: BORDER 0:FOR l=0 TO 15:INK 1,0
:NEXT:MODE 0:KEY DEF 66,1,0:KEY
DEF 70,1,0:POKE &B4E8,255:ENT
1,2,2,1,4,-2,1,2,2,2
1140 RESTORE:FOR l=1 TO 5:READ
dis(l),sta(l),dau(l):NEXT
1150 DATA 14,148,5,8,150,6,5,15
2,7,4,150,7,3,156,7
1160 ' Screen
1170 PAPER 5:CLS:PEN 12:LOCATE
8,20:PRINT"X-RACE":LOCATE 1,20:
CALL &A34B,20:PEN 13:LOCATE 1,2
3:PRINT"LEVEL: SCORE: HI-SC:":P
EN 4:LOCATE 15,24:PRINT USING"#
####";ah(1);atph=ah(1):FOR l=
1 TO 192:MOVE l*4-132,110:DRAWR
128,64,(1+64)MOD 4+8:NEXT
1180 ' Initiating
1190 FOR l=&A610 TO &A61A:POKE
1,0:NEXT:atp=0:PAPER 5:PEN 4:L
OCATE 1,24:PRINT" 1 0"
1200 CALL &A391:PEN 13:LOCATE 2
,1:PRINT"TYPE IN YOUR NAME:":L
OCATE 15,2:PRINT CHR$(242)"LAST"
:PEN 4:LOCATE 2,2
1210 INK 0,1:INK 1,24:INK 2,2:I
NK 3,6:INK 4,26:INK 6,0:INK 7,6
:INK 8,13:INK 9,13:INK 10,13:IN
K 11,0:INK 12,18:INK 13,6:INK 1
4,1:CALL &BB03:LINE INPUT n$
1220 LOCATE 1,2:PRINT SPACE$(20
):PRINT SPACE$(20):IF LEN(n$)
>12 THEN 1200 ELSE LOCATE 1,1:P
RINT SPACE$(20):IF LEN(n$)=0 T
HEN n$="C X.Y.J"
1230 PEN 13:LOCATE 1,2:PRINT"PL
AYER: ":PEN 4:LOCATE 21-LEN(n$
),2:PRINT n$:lev=1:POKE &A60A,13
6:POKE &A600,11:POKE &A607,0
1240 POKE &A307,0:POKE &A308,&A
0:POKE &A332,0:POKE &A333,&A0:k
=2+2*lev:POKE &A605,k:MOVE 20,P
EEK(&A60A):CALL &A300:ma=20+10*
lev:adr=40960+128*lev:a=INT(adr

```

{IG}
 {JA}
 {GB}
 {CA}
 {IP}
 {FE}
 {GL}
 {ON}
 {KI}
 {KO}
 {HE}

```

/256):POKE &A608,(adr-256*a):PO
KE &A609,a:POKE &A606,1:POKE &A
604,0:num=0:dis=1
1250 ' Main loop
1260 dis=dis-1:spr=PEEK(&A604)
:IF PEEK(&A607) THEN 1360 ELSE I
F spr=4 OR num=ma OR dis>0 THE
N 1280
1270 zz=PEEK(&A606):POKE &A60E+
2*zz,sta(lev):POKE &A60F+2*zz,I
NT(RND*62+114):num=num+1:dis=di
s(lev)
1280 CALL &9D9D:ON SQ(2)GOSUB 1
290:IF num=ma AND spr=0 THEN 1
310 ELSE 1260
1290 SOUND 2,981+RND*50,dau(lev
),6:RETURN
1300 ' Next level
1310 CALL &A391:atp=atp+(175+17
5*lev)*(75+30*lev):PAPER 5:PEN
4:LOCATE 8,24:PRINT USING"####
#";atp:CALL &BCA7:IF lev=5 THEN
1370:PAPER 0:PEN 14:LOCATE 6,9
:PRINT"NEXT LEVEL"
1380 RESTORE 1330:FOR l=1 TO 20
:READ fr,da,la:SOUND 1,fr,da,la
,,1:NEXT
1330 DATA 239,25,5,239,5,0,239,
25,5,253,25,5,239,33,5,253,12,5
,284,17,5,284,5,0,319,25,5,319,
5,0,319,25,5,338,25,5,319,33,5,
358,12,5,379,17,5,379,5,0,426,2
5,5,478,25,5,506,25,5,478,5,0
1340 FOR l=26 TO 1 STEP-1:INK 1
4,1:FOR m=1 TO 100:NEXT m,1:lev
=lev+1:PAPER 5:PEN 4:LOCATE 5,2
4:PRINT lev;:CALL &A391:GOTO 12
40
1350 ' The end
1360 atp=atp+(175+175*lev)*num:
FOR l=1 TO 12 STEP 3:SOUND 4,0,
10,15,,,1:NEXT:FOR l=15 TO 8 ST
EP-1:SOUND 4,0,15,1,,,15:NEXT:P
APER 5:PEN 4:LOCATE 8,24:PRINT

```

{DM}
 {BH}
 {NB}
 {IG}
 {EN}
 {NK}
 {GN}
 {GE}
 {ML}
 {NP}
 {EM}
 {HE}

```

USING"#####";atp
1370 CALL &A391:PAPER 0:PEN 14:
LOCATE 6,9:PRINT"GAME OVER":GO
SUB 1420:FOR I=26 TO 1 STEP-1:I
NK 14,1:FOR m=1 TO 100:NEXT m,1
:IF atph<atp THEN atph=atp:PAPER
R 5:PEN 4:LOCATE 15,24:PRINT US
ING"#####";atph
1380 PAPER 0:PEN 14:LOCATE 3,9:
PRINT"NEXT GAME (Y/N)?":CALL &B
B03:FOR I=26 TO 1 STEP-1:INK 14
,1:FOR m=1 TO 100:NEXT m,1
1390 IF I+INKEY(43)THEN CALL &A
391:PAPER 5:LOCATE 1,2:PRINT SP
ACE$(20):GOTO 1190 ELSE IF I+IN
KEY(46)THEN GOSUB 1450 ELSE 139
0
1400 OPENOUT"!xtop.fil":FOR I=1
TO 10:PRINT#9,ah(1):PRINT#9,n$(
1):NEXT:CLOSEOUT:CALL 0
1410 ' Topten (sort)
1420 IF ah(10)>atp THEN RETURN
ELSE n$(10)=n$:ah(10)=atp:FOR 1
=2 TO 10:FOR m=10 TO 1 STEP-1:I
F ah(m)>ah(m-1)THEN az=ah(m):ah
(m)=ah(m-1):ah(m-1)=az:nz=n$(m
):n$(m)=n$(m-1):n$(m-1)=nz$
1430 NEXT m,1:RETURN
1440 ' Topten (print)
1450 MODE 1:INK 0,0:INK 1,0:PAP
ER 0:PEN 1:LOCATE 13,1:PRINT"TH
E HALL OF FAME":FOR I=1 TO 10:L
OCATE 11,2+I*2:PRINT n$(I):LOCA
TE 25,2+I*2:PRINT USING"#####
";ah(I):NEXT:LOCATE 14,25:PRINT"
PRESS ANY KEY;":INK 1,26:CALL &
BB03:CALL &BB18:RETURN

```

ENDE DES LISTINGS

Teil 2

SCHNEIDER LISTING MIT CHECKSUMMEN V 2.0

```

1000 '-----X-RACE-----
1010 '--- Part 2 --- MC-CODE ---
1030 '--- (c) im April 1987 ---
1040 '--- by Alexander Stroh ---
1050 '-----
1060 MEMORY &9D9C:MODE 1:PAPER
0:PEN 1:CALL &BC02:DEFINT a-z
1070 LOCATE 12,12:PRINT"READING
LINE ":PEN 3:PRINT CHR$(7)
1080 RESTORE 2000:FOR I=0 TO &6
00:READ a$:POKE &9D9D+I,VAL("&"
+a$)
1090 IF I MOD 17 THEN 1100 ELSE
LOCATE 25,12:PRINT 2000+I*10/1
7
1100 NEXT:PRINT CHR$(7)
1110 PEN 1:LOCATE 12,14:PRINT"S
AVING OBJECT-CODE"
1120 SAVE"!xdata",b,&9D9D,&600:
CLS:CALL &BC02:END
1130 '-----THE DATAS:-----
1150 '---
2000 DATA 21,07,A3,3E,00,77,21,
08,A3,3E,00,77,21,32,A3,3E,00,
2010 DATA 77,21,32,A3,3E,08,77,
21,0A,A6,6E,26,00,22,CF,9C,2A
2020 DATA CF,9C,22,CD,9C,CD,24,
BB,6F,2A,08,22,AF,9C,CD,00,B9
2030 DATA 2A,AF,9C,11,01,00,CD,
BB,FF,CD,03,B9,CA,FE,9D,CD,00
2040 DATA B9,2A,CD,9C,11,80,00,
CD,BB,FF,CD,03,B9,CA,FE,9D,11
2050 DATA 04,00,2A,CD,9C,19,22,
CD,9C,C3,2E,9E,CD,00,B9,2A,AF
2060 DATA 9C,11,02,00,CD,BB,FF,
CD,03,B9,C2,50,9E,CD,00,B9,2A
2070 DATA CD,9C,11,68,00,CD,BB,

```

```

(BF) FF,CD,03,B9,CA,50,9E,11,04,00
2080 DATA 2A,CD,9C,AF,ED,52,22,
CD,9C,11,14,00,2A,CF,9C,CD,08
2090 DATA BB,CD,2B,A3,11,14,00,
2A,CD,9C,CD,C0,BB,CD,00,A3,CD
2100 DATA 02,A3,21,0A,A6,3A,CD,
9C,77,21,08,A6,6E,26,00,22,9F
(FFF) 2110 DATA 9C,21,07,A3,3A,9F,9C,
77,21,32,A3,3A,9F,9C,77,21,07
2120 DATA A6,6E,26,00,22,9F,9C,
21,08,A3,3A,9F,9C,77,21,33,A3
(CD) 2130 DATA 3A,9F,9C,77,21,05,A6,
6E,26,00,22,B1,9C,21,0E,A6,22
2140 DATA 9D,9C,21,04,A6,3E,00,
77,21,04,00,11,01,00,ED,53,B3
2150 DATA 9C,AF,ED,52,23,E5,11,
02,00,2A,B3,9C,CD,BE,00,22,9F
(KI) 2160 DATA 9C,ED,5B,9F,9C,2A,9D,
9C,19,22,9F,9C,2A,9F,9C,6E,26
(AL) 2170 DATA 00,22,A1,9C,CD,00,B9,
2A,A1,9C,11,00,00,CD,BB,FF,CD
(PP) 2180 DATA 03,B9,CA,5B,9F,11,01,
00,2A,9F,9C,19,22,9F,9C,2A,9F
2190 DATA 9C,6E,26,00,22,A3,9C,
ED,5B,A1,9C,2A,A3,9C,CD,C0,BB
2200 DATA CD,2B,A3,ED,5B,B1,9C,
2A,A1,9C,AF,ED,52,22,A1,9C,ED
(FN) 2210 DATA 5B,A1,9C,2A,A3,9C,CD,
C0,BB,CD,00,A3,11,01,00,2A,9F
(FB) 2220 DATA 9C,AF,ED,52,22,9F,9C,
2A,9F,9C,3A,A1,9C,77,CD,00,B9
(GB) 2230 DATA 2A,A1,9C,11,00,00,CD,
BB,FF,CD,03,B9,C2,65,9F,21,07
2240 DATA A6,6E,26,00,22,BB,9C,
CD,00,B9,2A,BB,9C,11,00,00,CD
2250 DATA BB,FF,CD,03,B9,C2,65,
9F,ED,5B,A1,9C,2A,A3,9C,CD,C0
2260 DATA BB,CD,2B,A3,21,06,A6,
3A,B3,9C,77,C3,7F,9F,21,04,A6
2270 DATA 6E,26,00,22,B7,9C,11,
01,00,2A,B7,9C,19,22,B7,9C,21
2280 DATA 04,A6,3A,B7,9C,77,E1,
2B,7C,B5,CA,91,9F,E5,2A,B3,9C
2290 DATA 23,22,B3,9C,C3,A2,9E,
21,00,A6,6E,26,00,22,AD,9C,06
2300 DATA 0D,0E,0D,3A,AD,9C,CD,
32,BC,11,01,00,2A,AD,9C,AF,ED
(KH) 2310 DATA 52,22,AD,9C,CD,00,B9,
2A,AD,9C,11,07,00,CD,BB,FF,CD
(IGN) 2320 DATA 03,B9,C2,CB,9F,21,0B,
00,22,AD,9C,06,00,0E,00,3A,AD
(PD) 2330 DATA 9C,CD,32,BC,21,00,A6,
3A,AD,9C,77,C9,00,00,00,00,00
(HN) 2340 DATA 00,00,00,00,00,00,00,
00,00,00,00,00,00,00,00,00
(LN) 2350 DATA 00,00,00,00,00,00,00,
00,00,00,00,00,00,00,00,00
2360 DATA 00,00,00,00,00,00,00,
00,00,00,00,00,00,00,00,00
2370 DATA 00,00,00,00,00,00,00,00,
48,C0,00,00,00,00,00,40,84,48
2380 DATA C0,00,00,00,00,00,00,00,
0C,48,C0,00,00,00,00,40,4C,0C
2390 DATA 48,C0,C0,00,00,40,4C,
CC,0C,0C,48,80,00,40,4C,0C,48
(DC) 2400 DATA C0,C0,00,00,C0,C0,48,
C0,00,00,00,40,84,48,C0,00,00
(GB) 2410 DATA 00,00,C0,48,C0,00,00,
00,00,00,C0,C0,00,00,00,00
(BB) 2420 DATA 00,00,00,00,00,00,00,
00,00,00,00,00,00,00,00,00
(DJ) 2430 DATA 00,00,00,00,00,00,00,
00,00,00,00,00,00,00,00,00
(AI) 2440 DATA 00,00,00,00,00,00,00,
00,00,00,00,00,00,00,00,00
(EL) 2450 DATA 00,00,00,00,00,00,00,
00,00,00,00,00,00,00,00,00
(NK) 2460 DATA 00,00,00,00,00,00,00,
00,00,10,30,30,00,00,00,00,00
(JJ) 2470 DATA 00,00,30,00,00,00,00,
00,00,00,30,00,30,20,00,10,30
(CN) 2480 DATA 30,30,30,30,20,30,30,
3C,3C,3C,30,30,00,74,FC,FC,FC
(JM) 2490 DATA FC,FC,20,00,74,FC,FC,
FC,FC,FC,20,00,30,30,3C,3C,3C
(LK) 2500 DATA 30,20,00,00,10,30,30,
30,30,30,20,00,00,00,00,30,00
(OK) 2510 DATA 30,20,00,00,00,00,30,
00,00,00,00,00,10,30,30,00,00

```

```

(CB) 2500 DATA 00,00,00,00,00,00,00,
00,00,00,00,00,00,00,00,00
(CG) 2510 DATA 00,00,00,00,00,00,00,
00,00,00,00,30,30,30,30,00,00
(LP) 2520 DATA 00,10,3C,3C,3C,3C,20,
00,00,34,00,00,00,14,38,00,10
(MB) 2530 DATA 28,00,3C,3C,00,3C,00,
BC,00,54,3C,3C,00,00,54,AB,00
(KP) 2540 DATA FC,00,00,00,54,BC,00,
3C,FC,FC,00,00,00,54,BC,3C,FC
(BE) 2550 DATA FC,00,00,00,54,AB,00,
FC,00,00,00,00,00,BC,00,54,3C
(CD) 2560 DATA 3C,00,00,00,10,28,00,
3C,3C,00,3C,00,00,34,00,00,00
(LI) 2570 DATA 14,38,00,00,10,3C,3C,
3C,3C,20,00,00,00,30,30,30,30
(JE) 2580 DATA 00,00,00,00,00,00,00,
00,00,00,00,00,00,00,00,00
(AD) 2590 DATA 00,00,00,3C,3C,00,00,
00,00,00,14,38,34,28,00,00,00
(CO) 2600 DATA 00,3C,30,30,3C,00,00,
00,54,38,30,30,34,AB,00,00,FC
(AA) 2610 DATA BB,30,30,74,FC,00,54,
FC,FC,30,30,FC,FC,AB,FC,FC,FC
(BF) 2620 DATA FC,FC,FC,FC,FC,FC,FC,
FC,FC,FC,FC,FC,FC,54,FC,30
(FA) 2630 DATA 30,FC,FC,AB,00,FC,BB,
30,30,74,FC,00,00,54,38,30,30
(DH) 2640 DATA 34,AB,00,00,00,3C,30,
30,3C,00,00,00,00,14,38,34,28
(LE) 2650 DATA 00,00,00,00,00,3C,3C,
00,00,00,00,00,00,00,00,00
(IG) 2660 DATA 00,00,00,00,00,00,00,
00,00,00,00,00,00,00,00,00
(BN) 2670 DATA 00,00,00,00,00,10,20,
00,00,00,00,00,00,FC,FC,00,20
(MD) 2680 DATA 00,30,00,10,BC,7C,20,
00,10,FC,20,00,FC,FC,00,00,74
(IP) 2690 DATA 3C,BB,00,10,20,10,10,
BC,3C,7C,30,30,30,10,BC,3C
(NK) 2700 DATA 7C,30,30,30,30,00,74,
3C,BB,00,10,20,10,00,10,FC,20
(KP) 2710 DATA 00,FC,FC,00,00,00,30,
00,10,BC,7C,20,00,00,00,00,00
(KI) 2720 DATA FC,FC,00,00,00,00,00,
00,10,20,00,00,00,00,00,00
(KB) 2730 DATA 00,00,00,00,00,00,00,
00,00,00,00,00,00,00,00,00
(CL) 2740 DATA 00,00,00,00,00,00,00,
00,00,00,00,00,00,00,00,00
(CE) 2750 DATA 00,00,00,00,00,00,00,30,
30,00,00,00,00,10,30,30,74,00
(AN) 2760 DATA 00,00,30,30,3C,30,FC,
00,10,30,30,30,30,74,FC,30,30
(MJ) 2770 DATA 3C,3C,3C,38,FC,FC,00,
10,30,30,30,30,74,FC,00,00,00
(AF) 2780 DATA 30,30,3C,30,FC,00,00,
00,00,10,30,30,74,00,00,00,00
(FM) 2790 DATA 00,00,30,30,00,00,00,
00,00,00,00,00,00,00,00,00
(BP) 2800 DATA 00,00,00,00,00,00,00,
00,00,00,00,00,00,00,00,00
(PF) 2810 DATA 00,00,CD,C6,BB,CD,10,
BC,11,00,A0,0E,10,E5,06,08,1A
(DO) 2820 DATA B7,28,09,7E,B7,28,03,
32,07,A6,1A,77,13,23,10,EF,E1
(GJ) 2830 DATA CD,26,BC,0D,20,E5,C9,
0D,20,E5,C9,CD,C6,BB,CD,1D,BC
(AN) 2840 DATA 11,00,A0,0E,10,E5,06,
08,1A,B7,28,02,AF,77,13,23,10
(CA) 2850 DATA F6,E1,CD,26,BC,0D,20,
EC,C9,CD,7B,BB,AF,67,CD,1A,BC
(GC) 2860 DATA CD,29,BC,E5,11,50,00,
19,EB,E1,06,08,C5,E5,D5,01,50
(DP) 2870 DATA 00,ED,00,E1,CD,29,BC,
E5,D1,E1,E5,D5,01,50,00,ED,00
(CD) 2880 DATA E1,CD,29,BC,EB,E1,CD,
29,BC,C1,10,DE,C9,21,08,A3,C3
(AD) 2890 DATA AA,BC,01,00,00,5A,00,
02,05,08,00,AF,21,03,00,11,0D
(EO) 2900 DATA 13,C3,44,BC,B7,C0,AF,
06,AB,CD,EF,01,23,C3,19,BD,C7
(OL)

```

ENDE DES LISTINGS

Teil 3

SCHNEIDER LISTING MIT CHECKSUMMEN
V 2.0

```
1000 '-----
1010 '----- X-RACE -----
1020 '--- Part 3      TOPTEN ---
1030 '--- (c)   im April 1987 ---
1040 '--- by Alexander Stroh ---
1050 '-----
1060 FOR I=1 TO 10
```

{OC}
{NB}
{AM}
{PD}
{HN}
{LN}
{HG}

```
1070 S(1)=0:n$(1)="SUPRA-SOFT"      {PP}
1080 NEXT:OPENOUT"!x top.fil"      {AC}
1090 FOR I=1 TO 10                  {DL}
1100 PRINT#9,S(1):PRINT#9,n$(1)      {GF}
1110 NEXT:CLOSEOUT                  {BD}

      ENDE DES LISTINGS
```