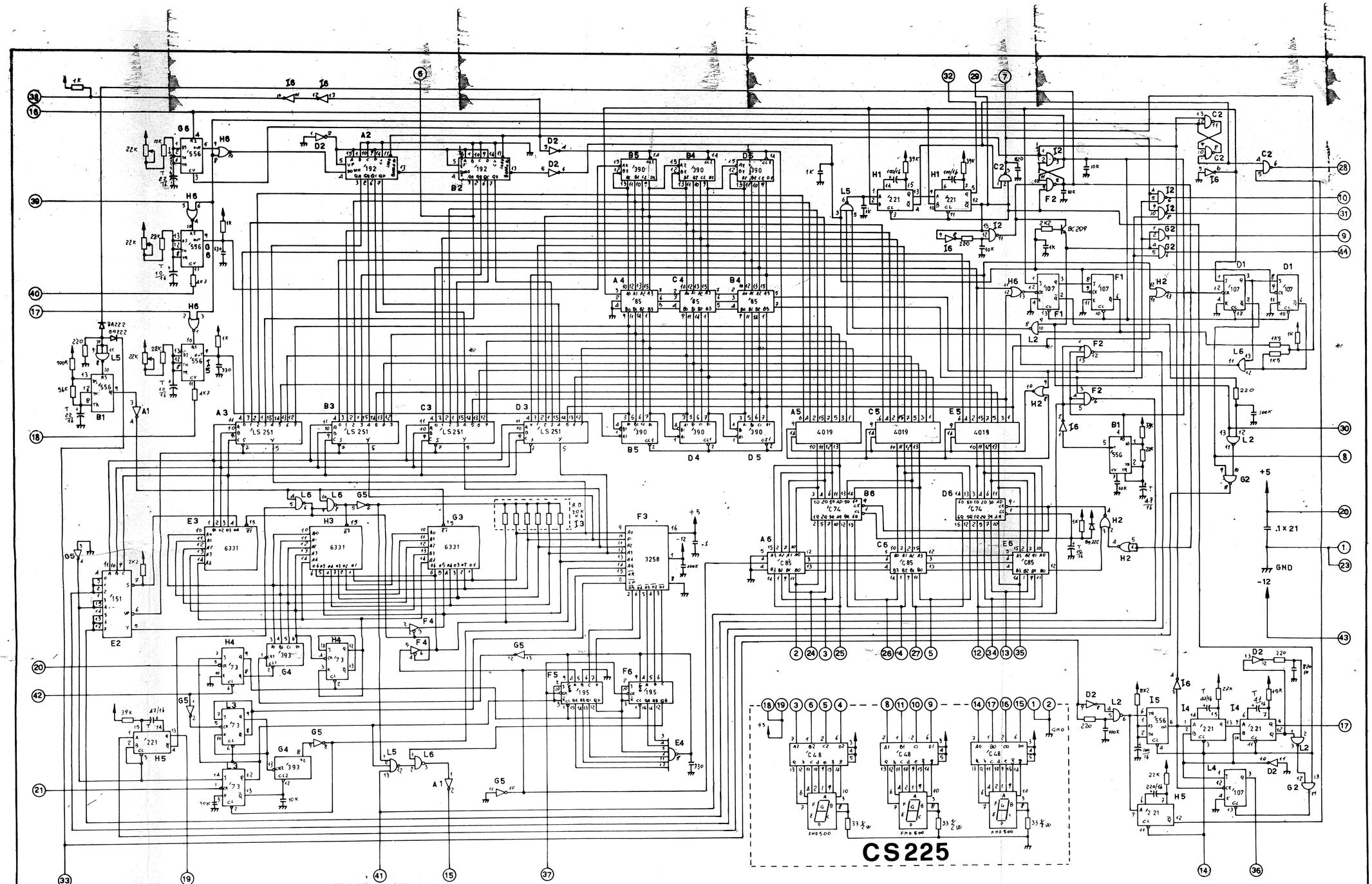

1 GND
2 A0
3 C0
4 C1
5 A1
6 TIMER
7 FINAL TURN MORE CUP
8 EXTENDED PLAY 2
9 CHANGE COLOUR OF MESSAGES AFTER EXT. PLAY
10 CAR 1 DRIVE DISABLING
11 DOWN-AGMES STARTER MAN
12 A2
13 C2
14 ON-OFF
15 VIDEO MESSAGES
16 G-ON
17 STOP ROADCOUNTER PLAYER 2
18 POT CURSOR OF ACCELERATOR PLAYER 2
19 EXTENDED PLAY 1-2
20 D4
21 V125
22 + 5 Vcc

23 GND
24 B0
25 D0
26 D1
27 B1
28 RECTILINEAR
29 CUP APPARITION TIME
30 EXTENDED PLAY 1
31 CAR 2 DRIVE DISABLING
32 CUP APPARITION TIME
33 START MAN
34 B2
35 D2
36 START MAN
37 4 MHz
38 CAR POSITIONING INITIAL TIME
39 STOP ROADCOUNTER PLAYER 1
40 POT CURSOR OF ACCELERATOR PLAYER 1
41 FLASH
42 HORIZONTAL SYNC.
43 - 12 Vcc
44 CHANGE COLOUR OF MESSAGES AFTER EXT. PLAY

TTL IC

SN 7400	C2 I2 L2 L6
SN 7402	H2 H6
SN 7404	A1 D2 G5 I6
SN 7408	G2
SN 7410	F2 L5
SN 7430	E4
SN 7473	H4 L3
SN 7485	A4 C4 D4
SN 74107	D1 F1 L4
SN 74125	F4
SN 74151	E2
SN 74192	A2 B2
SN 74195	F5 F6
SN 74221	H1 H5 I4
SN 74390	B4 B5 D5
SN 74393	G4
SN 74LS251	A3 B3 C3 D3
SN 74C85	A6 C6 E6
SN 74C174	B6 D6
NE 556	B1 G6 I5
3258	F3
4019	A5 C5 E5
6331(MR39)	E3
6331(MR40)	G3
6331(MR41)	H3

ALL VOLTAGES ARE + 5 Vcc UNLESS SPECIFIED
ALL RESISTORS ARE 1/4 Watt 5% UNLESS SPECIFIED

CS 220

MOD.	SUPER ROAD CHAMPION		SERIERS N.			
model racing	2	CHECHED BY	VARIATION			
		BRAWN BY	DATE			