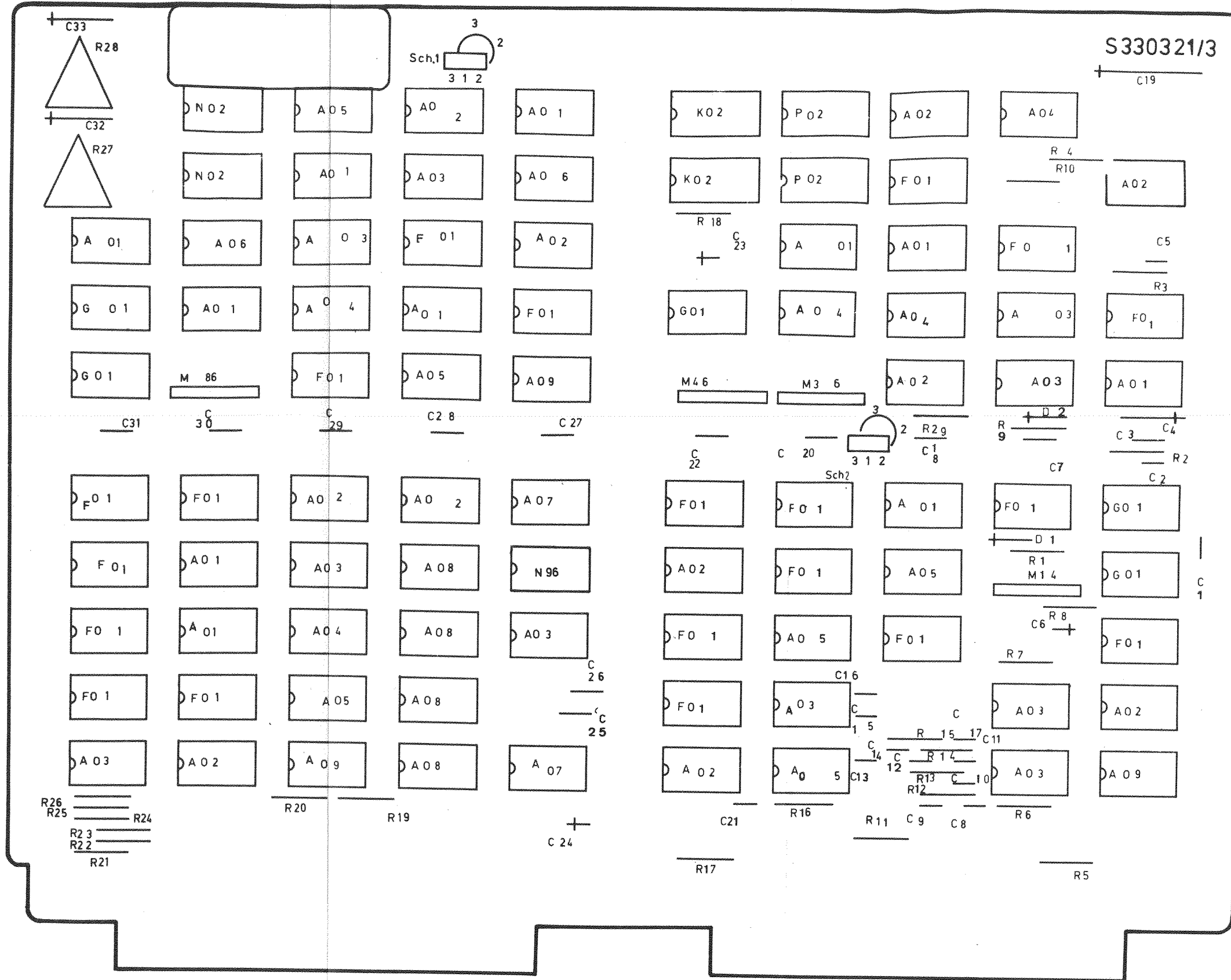


S330321/3



Schaltplatte Wagensteuerung  
 Carriage control board

10/ W1  
 E 603.30321

Position-Nr. Position-No.	Typ Type	Teil-Nr. Part-No.	Bemerkung Remarks
<u>IC - Bausteine / IC - chips</u>			
IC 6,25,28, 38,60,67, 79,83,84, 87,98	SN 7400 N	E 600.37001	A 01
IC 2,9,26, 41,44,58, 65,70,75, 81,30	SN 7402 N	E 600.37003	A 02
IC 11,12,16, 17,32,53, 69,74,78, 91	SN 7404 N	E 600.37006	A 03
IC 27,37,73, 77,20	SN 7410 N	E 600.37004	A 04
IC 24,31,33, 66,72,80	SN 7420 N	E 600.37007	A 05
IC 59,88	SN 7430 N	E 600.37008	A 06
IC 51,55	SN 7451 N	E 600.37009	A 07
IC 61,62,63, 64	SN 7454 N	E 600.37010	A 08
IC 4,5,47, 96,97	SN 74121 N	E 600.37013	G 01
IC 1,56,71	SN 4930 N	E 600.37011	A 09
IC 3,7,15, 18,23,29, 34,35,42, 43,45,57, 68,76,82, 85,92,93, 94,95	SN 74107 N	E 600.37012	F 01
IC 49,50	SN 7485 N	E 600.37018	K 02
IC 89,90	SN 7495 AN	E 600.37020	N 02
IC 54	SL -7- 4016	E 603.38006	N 96
IC 39,40	SN 74193 N	E 600.37022	P 02

Position-Nr. Position-No.	Typ Type	Teil-Nr. Part-No.	Bemerkung Remarks
<u>Dioden / Diodes</u>			
D 1,2	1 N 4448	E 600.64027	
<u>Kondensatoren / Capacitors</u>			
C 19	470 $\mu$ F 6,3 V	E 600.50044	
C 24	100 $\mu$ F 16 V	E 600.50034	
C 6,23	22 $\mu$ F 25 V	E 600.50035	
C 32,33	4,7 $\mu$ F 35 V	E 600.50027	) wahlweise
	4,7 $\mu$ F 63 V	E 600.50054	) alternatively
C 3,7,18, 20,22,27, 28,29,30, 31	0,1 $\mu$ F 16 V	E 600.53010	
C 1,2,5, 15,16	680 pF 50 V	E 600.53015	
C 8-14,17, 21	330 pF 50 V	E 600.53014	
C 25,26	0,1 $\mu$ F 100 V	E 600.52032	
C 4	2,2 $\mu$ F 25 V	E 600.50026	) wahlweise
	2,2 $\mu$ F 63 V	E 600.50052	) alternatively
<u>Widerstände / Resistors</u>			
R 3-7, 10-17, 19-26,29	1 kOhm 1/4 W	E 600.40120	
R 1	1,2 kOhm 1/4 W	E 600.40121	
R 2	2,2 kOhm 1/4 W	E 600.40124	
R 18	8,2 kOhm 1/4 W	E 600.40131	
R 8,9	10 kOhm 1/4 W	E 600.40132	
R 27	10 kOhm 1 W	E 600.44012	
R 28	25 kOhm 0,8 W	E 600.44030	
<u>Allgemeine Teile / General parts</u>			
Sch. 1,2	0,1 A 100 V	E 600.85059	Schalter Switch
M 14,36,46, 86	8 pol.	E 600.23049	Steckverbindung Connection