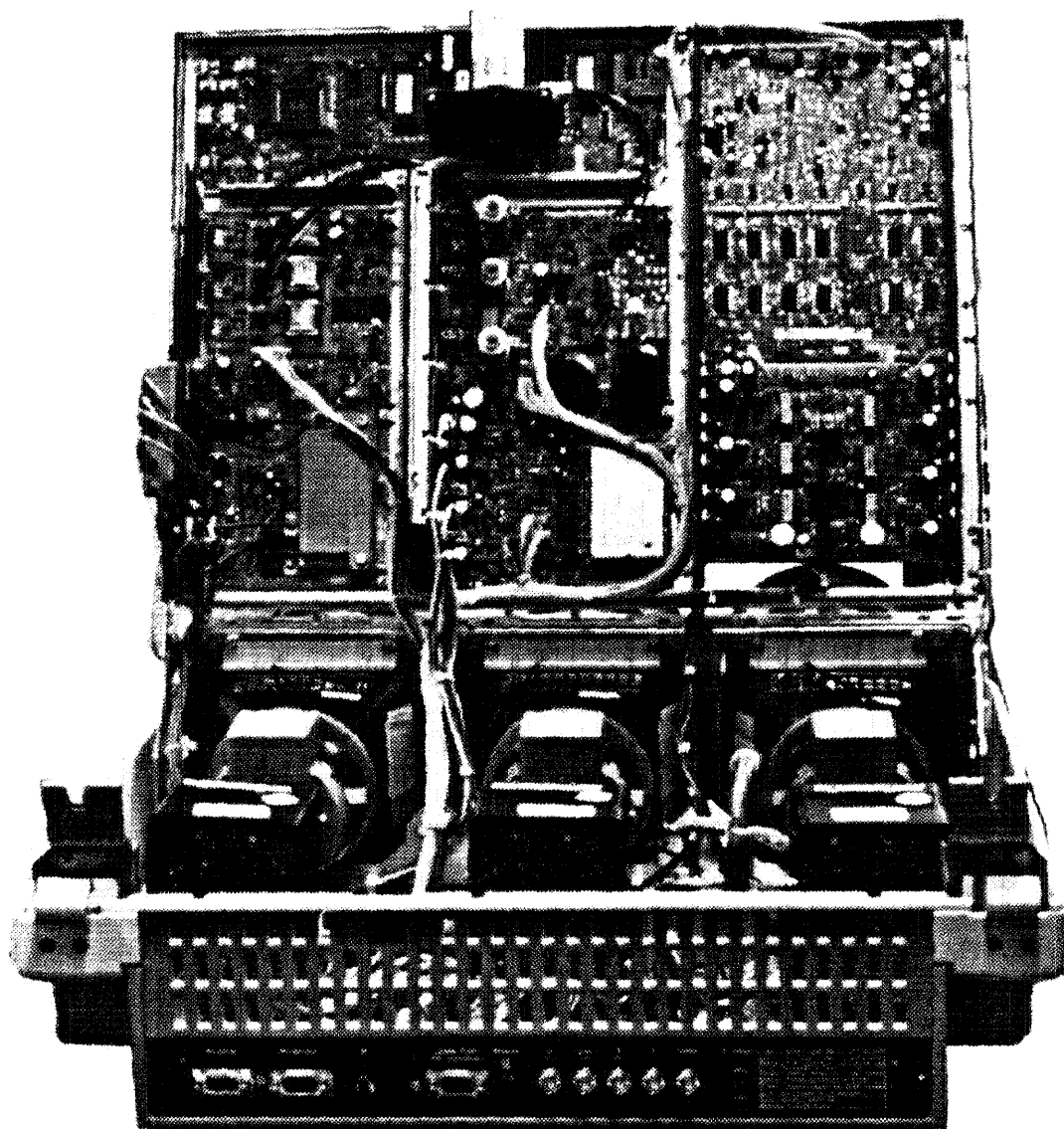




BARCO Projection Systems

SECTION O

service sheet

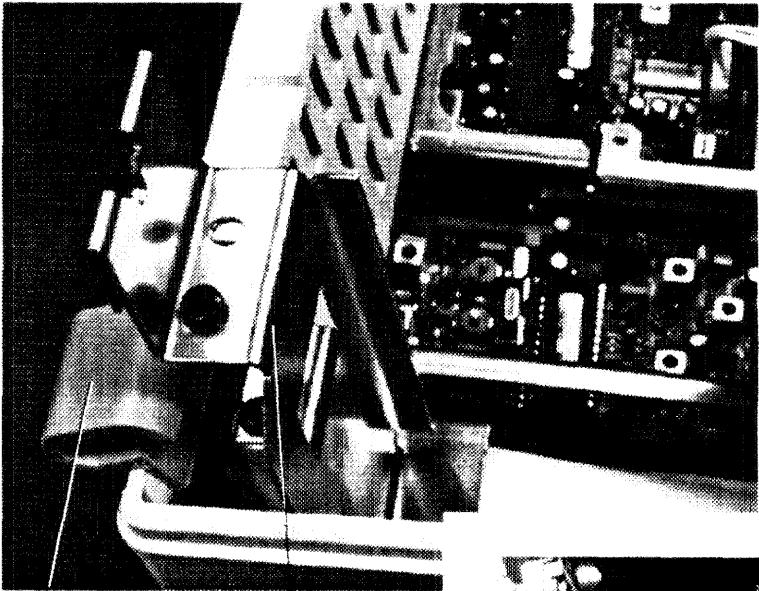
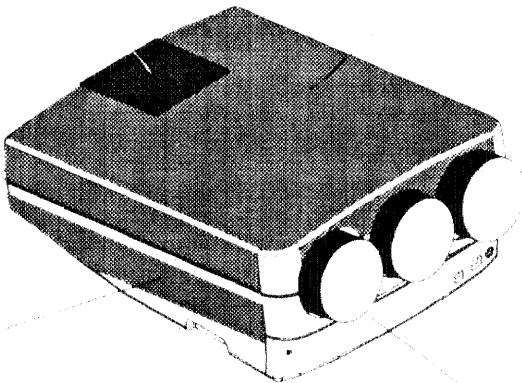


R722643 Name plate (Beige)

Top Case projector
R722379 (Beige)

Bottom Case projector
72 2377 (Beige)

Front-Bottom Case projector
72 2381 (Beige)



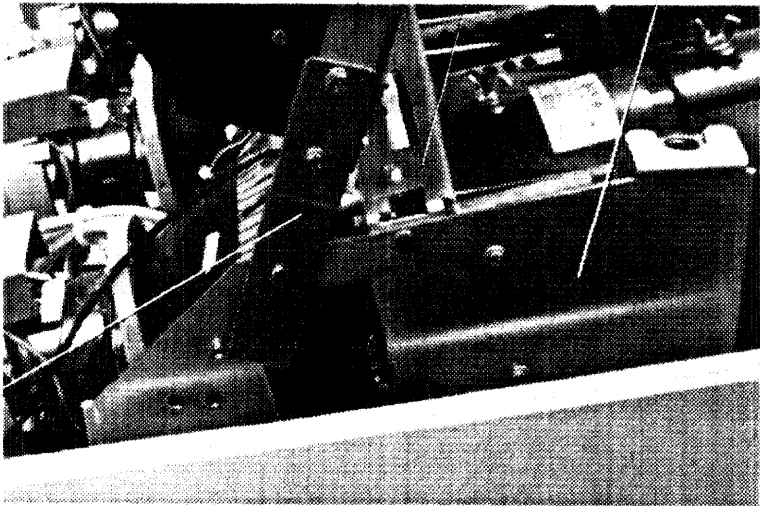
Module Frame R803708

CRT Frame R803702

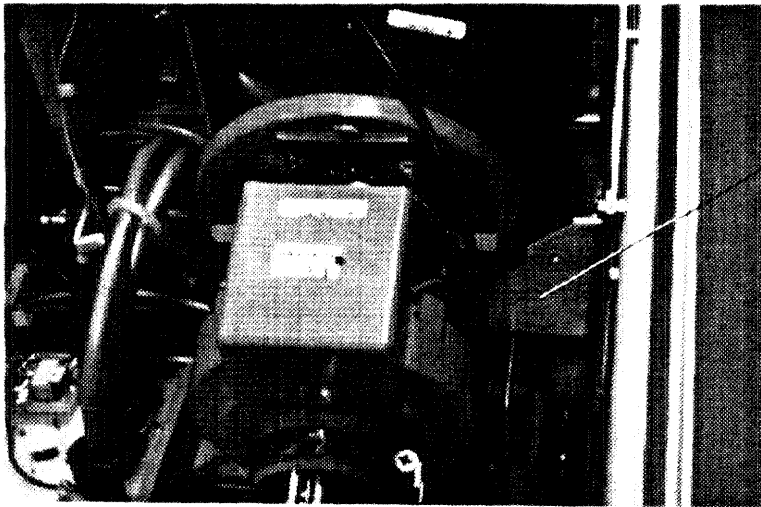
Frame support
R803704 (Right)
R803705 (Left)

Hinge (Beige) R722373

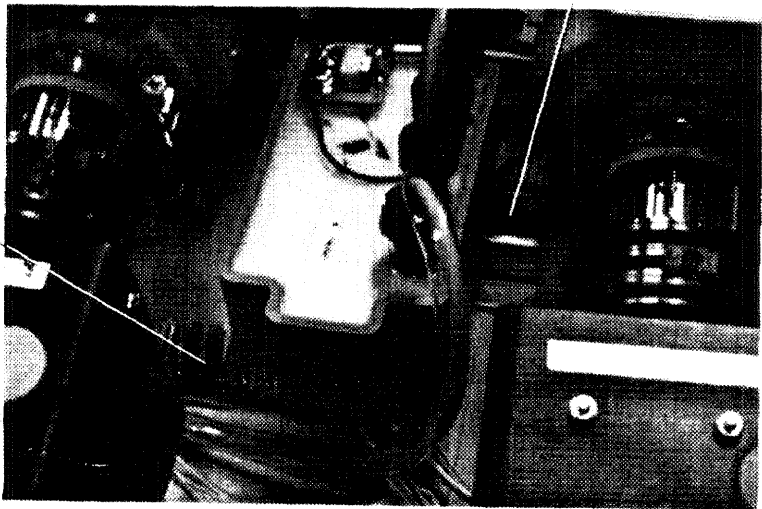
Module frame support
R805371 (Left)
R805372 (Right)



R803726

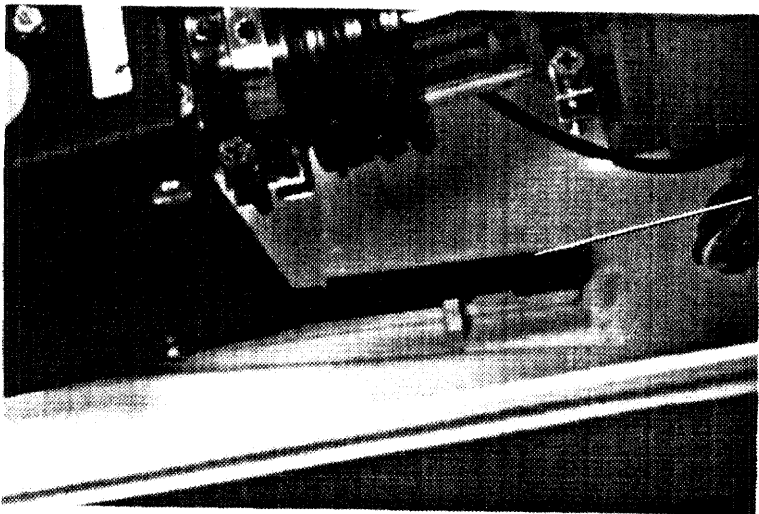


CRT Frame R803702



R805773

EHT Splitter support R806115



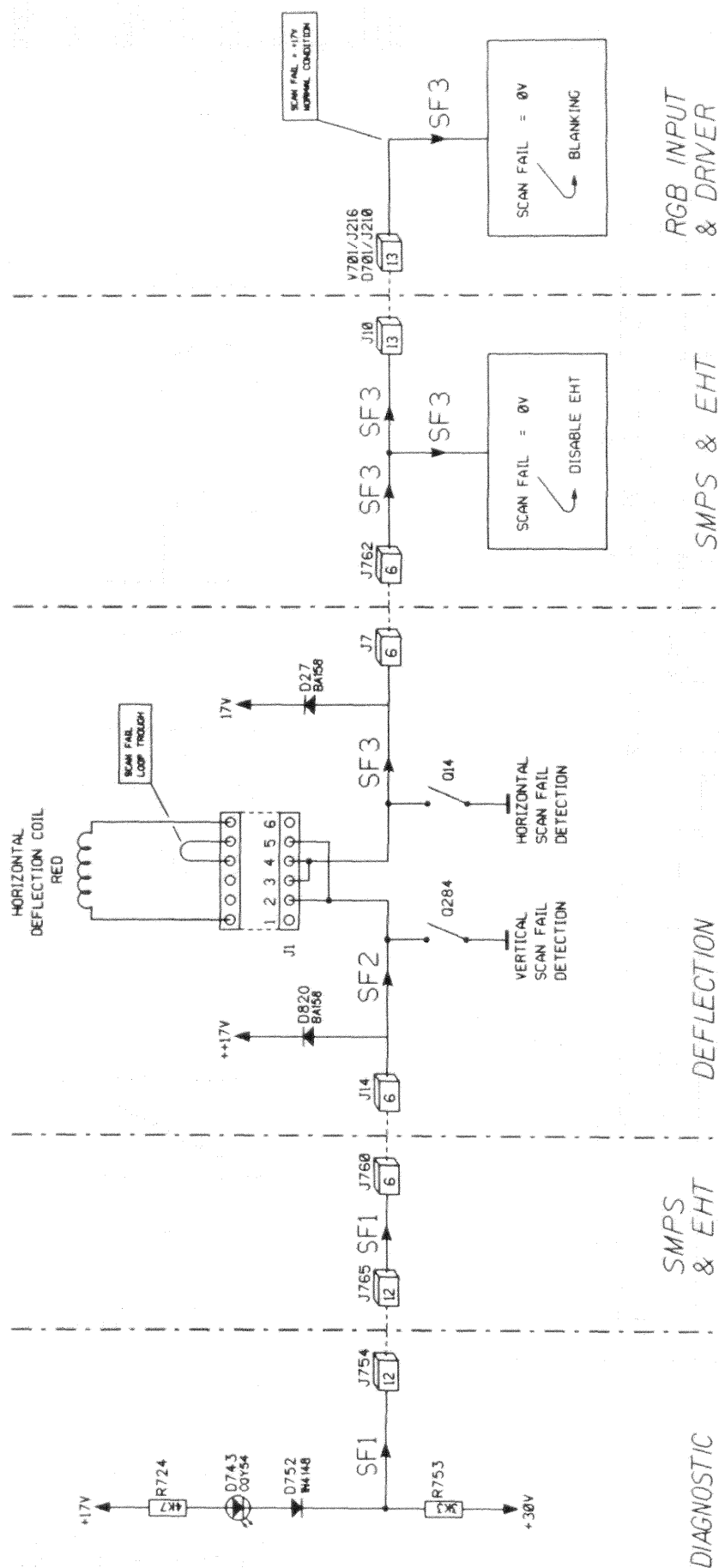
Module guide R722338 (SM Power Supply+EHT and Input module)

Spare parts R9000719

SIT.	ITEM NO.	DESCRIPTION	QUANTITY	SIT.	ITEM NO.	DESCRIPTION	QUANTITY
4000	R3261115	CD (AWG18) 3 UL/IEC 2M5	1	4500	R720901	WDW TV 40 IR REC 26	1
4900	R3270005	BAT 9V 6F22 ALK 0A525	1	6000	R722379	HSG PJ53 V700 UP BR	1
2250	R32831703	U_S D 701 CTRL V103 GB	1	6100	R722643	HSG PJ49 D701 NPL BEI	1
2401	R34706103	SLVU NEOPREEN 3/6 GN 25	1	2000	R7624609	UN FRM PJ53CPL D 700 7MS	1
2402	R34706203	SLVU NEOPREEN 3/6 BL 25	1				
2403	R34706403	SLVU NEOPREEN 3/6 RD 25	1	9100	R803741	BOXF LFT PEF V700 L	1
2001	R348005	CBLA TIE C D 3,5/6	5	9101	R803742	BOXF RGT PEF V700 R	1
2002	R348019	CBLA TIE B L 100 W2,5	1	9000	R803745	BOXKIT BV700	1
6300	R348085	FSTNR PJ49 NPL	1	7000	R803829	PRM LBL PJ BOX B_VISION	1
				9030	R804792	PRM LBL PJ BOX UNIVERSAL	1
7300	R590269	PRM LBL PJ NO BATT INSTAL	1	6500	R805082	TAPE FOAM 30 W30 L230	1
8000	R5975615	MAN OWN PJ53 D700	1	9200	R805323	BOX901 550X250 5RBR	1
8100	R5975625	MAN INSPJ53 D700	1				

Spare parts Frame module R7624609

SIT.	ITEM NO.	DESCRIPTION	QUANTITY	SIT.	ITEM NO.	DESCRIPTION	QUANTITY
1000	R130983	LENS HD6 5-7	3	2140	R721850	R ACC CLIPS TCE V PROTECT	1
5670	R3480051	CBLA TIE C D 13,5/16	4	5300	R722338	G PCB PJ53 1	2
1500	R348006	CBLA TIE B L 140 W	1	5310	R722338	G PCB PJ53 1	1
4111	R348019	CBLA TIE B L 100 W2,5	68	5320	R722338	G PCB PJ53 1	1
5700	R348024	CBLA SADDLE LWS 1,6	10	2204	R722358	SPR PCB PJ53	6
2341	R3480264	CBLA SADDLE EDS-3	2	5001	R722373	HSG PJ53 V700 HNG BEIGE	2
2342	R3480264	CBLA SADDLE EDS-3	1	5000	R722377	HSG PJ53 V700 DN BR	1
5800	R3483032	CD SLSL 3AWG20P4FTFT 140	1	5600	R722381	HSG PJ53 V700 DN FR BEIGE	1
				1010	R722514	FRM PJ53 LENS FIX NUT	12
5330	R361322	SCR WGLN_C 3 X 12 ZS Z	2	2130	R762210	UN EHT PJ53 V700 SPL	1
5002	R3613535	SCR WGLN_C 4 X 16 ZS B	4	4100	R762215	UN RX PJ53 V700 FR 900	1
2347	R3615075	SCR HILO_P 3.2X 8.5HS B	2	2300	R762224	UN DEC PJ53 V 700 MK2	1
5501	R3615095	SCR HILO_P 4.2X 9.5HS B	4	2320	R762227	UN RS232 PJ53 V 700 MK2	1
5401	R3615155	SCR HILO_P 4.8X 13 HS B	4	2330	R762228	UN INP PJ53 D 700 MK2	1
2350	R3621535	SCR D7985 M 4 X 12 PS B	2	2100	R7624469	UN SMPE PJ53 D700 T180	1
5601	R3621545	SCR D7985 M 4 X 16 PS B	2	2210	R762447	UN DEF PJ53 D700	1
5650	R3623459	SCR D558 M 6 X 20 XI	4	2212	R762449	UN DEF PJ53 D700 LIN-CTRL	1
2293	R3626696	SCR D921 M 3 X 8 SI	2	2400	R762451	UN O+S PJ53 D700 7NMS	3
2301	R3631049	SCR D933 M 3 X 6 XIC	8	2250	R762452	UN CTRL PJ53 D700	1
2311	R3631049	SCR D933 M 3 X 6 XIC	3	2220	R762454	UN CNV PJ53 D700 DVR	1
2321	R3631049	SCR D933 M 3 X 6 XIC	5	2230	R762455	UN CNV PJ53 D700 OUT	1
2331	R3631049	SCR D933 M 3 X 6 XIC	2	1000	R7624612	UN CRT V 700 07MS R Y	1
2364	R3631049	SCR D933 M 3 X 6 XIC	3	1200	R7624615	UN CRT V 700 07MS G Y	1
2271	R3631059	SCR D933 M 3 X 8 XIC	6	1300	R7624616	UN CRT V 700 07MS B Y	1
2260	R3631069	SCR D933 M 3 X 10 XIC	22	2240	R762488	UN FOC+S PJ53 V700 7MS NW	1
5202	R3631239	SCR D933 M 4 X 10 XIC	4	2310	R762489	UN SYN PJ53 D700 MK2	1
1450	R3631459	SCR D933 M 5 X 12 XIC	6	4000	R791664	UN RCU PJ49 700 IR+LGHT	1
2273	R366102	NUT D934 M 3 SZ	4				
5651	R366156	NUT TWOLOK M 6 SCZ	4	2348	R802816	SCR BVC M 3 RCVDS800	2
2420	R367080	FSTNR 8MM SANYO	3	2211	R803765	FRM PJ53 DEF CBL FIX	1
2272	R367502	WSHR D6798 A 3.2 SZ	4	5610	R803792	DPL PJ53 V700 110 CSB FR	1
1440	R367504	WSHR D6798 A 5.3 SZ	12	2331	R804665	FRM PJ FIX PCB DPL LED	1
2346	R367600	NUT BLOC M 3	2	2120	R805056	TAPE FOAM 15 W30	1
				2340	R805343	FRM PJ53 D700 I+D+S+RX+RS	1
5611	R395140	GLUE SICOM 8300.415.7421	0,01	5400	R805371	FRM PJ53 INP GRND L	1
1012	R395196	GLUE LOCT 270		5500	R805372	FRM PJ53 INP GRND R	1
				2341	R805377	FRM PJ53 D700 CNI I+D+RS	1
7000	R590265	PRM LBL PJ S_PFLG_CORR	1	5150	R805773	FRM PJ53 INP SPG EARTH	1
2292	R7123052	WSHR D 5.5 X 14.2 T1.25 S Z	2	1460	R806115	FRM PJ53 D701 SPL FIX	1
2291	R7123053	WSHR D 5.5 X 14.2 T1.5 S Z	2	1461	R806156	FRM PJ49 D701 SMP AIRGUID	1
5750	R7123058	WSHR D 5.5 X 14.2 T0.2 A	4	1400	R806584	FRM PJ53 *701 CPL KIT	1



DEFLECTION

SMPS
& EHT

DIAGNOSTIC

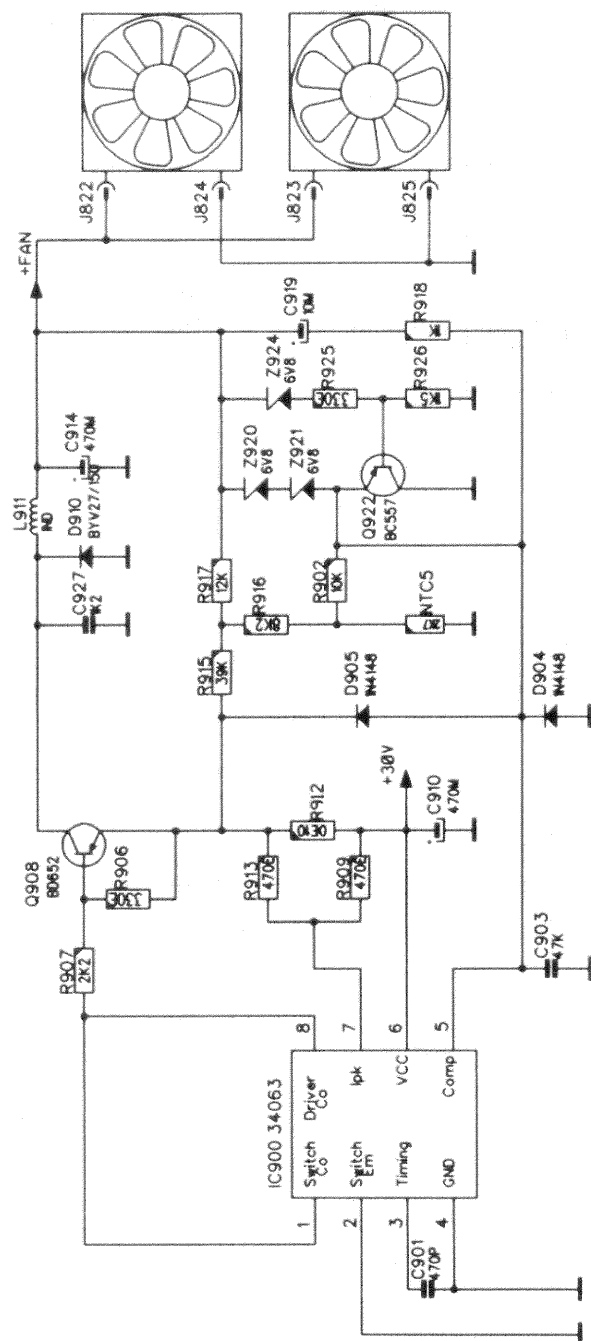
RGB INPUT
& DRIVER

SMPS & EHT

SCAN FAIL

Modifications reserved

Name SCAN FAIL		Article nr. 701-series	
Date 11-02-1994	Drawn JVDY	Checked KC	
BARCO PROJECTION SYSTEMS			



Name FAN INTERCONNECTION		Article nr. 701-series
Date 31-08-1994	Drawn JVDY	Checked PGV
BARCO PROJECTION SYSTEMS		

(PCB : SEE SMPS)