JVC SERVICE MANUAL

COLOUR TELEVISION

BASIC CHASSIS

JK

AV-32WFT1EPG/C AV-32WFT1EKS/C

Supplement

The following item for the C model was changed partly from A model. Therefore, this service manual describes only the items which differ from those of the A model service manual. For details other than those described in this manual, please refer to the A model service manual (No.51694H Oct. 2001).

MODEL DIFFERENCE

C Model	A Model	
AV-32WFT1EPG/C	AV-32WFT1EPG/A	
AV-32WFT1EKS/c	AV-32WFT1EKS/A	

Since the picture tube was changed, we have issued the SERVICE MANUAL for AV-32WFT1EPG/c/ AV-32WFT1EKS/c.

■ HOW TO IDENTIFY MODELS

A suffix "C" is added to the serial No. at the Rating label and Euro label, respectively.

DIFFERENCE LIST

• USING PW BOARD (Page 5)

MODEL PWB ASS'Y	AV-32WFT1EPG/A	AV-32WFT1EPG/C	AV-32WFT1EKS/A	AV-32WFT1EKS/C
MAIN PWB	SJK-1704A-U2	◄	SJK-1907A-U2	←──
POWER&DEF PWB	SJK-2505A-H3	SJK-2517A-H3	SJK-2505A-H3	SJK-2517A-H3
CRT SOCKET PWB	SJK-3504A-H3	SJK-3515A-H3	SJK-3504A-H3	SJK-3515A-H3
FRONT CONT. PWB	SJK-8507A-H3	←──		
AV SEL. PWB	SJK0S704A-U2		SJK0S906A-H3	←

• EXPLODED VIEW PARTS LIST (Page 24)

	Ref. No.	P	Danta Nama	
		AV-32WFT1EPG/A AV-32WFT1EKS/A	AV-32WFT1EPG/C AV-32WFT1EKS/C	Parts Name
	L01	QQW0105-001	QQW0104-001	DEG COIL
\triangle	V01	W76EKW10X21	W76QDD259X08	PICTURE TUBE (ITC)
⚠	11	LC20780-007A-U [AV-32WFT1EPG/A]	LC20780-013A-U [AV-32WFT1EPG/C]	RATING LABEL
⚠	11	LC20091-033A-U [AV-32WFT1EKS/A]	LC20091-048A-U [AV-32WFT1EKS/C]	RATING LABEL
	20	CHGB0029-0C	WJY0001-010A	BRAIDED ASS'Y
	21	CHGB0017-0B	WJY0013-002A	BRAIDED SUB ASS'Y

• PACKING PARTS LIST (Page 41)

▲	Ref. No.	Parts No.		Parts Name
	9	AME1052-074-E [AV-32WFT1EPG/A]	AME1052-078-E [AV-32WFT1EPG/C]	EURO LABEL
	9	AME1052-042-E [AV-32WFT1EKS/A]	AME1052-079-E [AV-32WFT1EKS/C]	EURO LABEL

• PRINTED WIRING BOARD PARTS LIST

POV	POWER & DEF. PW BOARD ASS'Y(Page 29,30)					
PW B No.		SJK-2505A-H3 SJK-2517A-H3		PARTS NAME	DESCRIPTION	
⚠	Symbol No.	PARTS No.	PARTS No.		DEGORITHON	
	R2414	QRE121J-5R6Y	QRE121J-4R7Y	CR	4.7Ω 1/2W J	
	R2465	QRE121J-272Y	QRE121J-222Y	CR	2.2kΩ 1/2W J	
	C2464	QFLC1HJ-333Z	QFLC1HJ-332Z	M CAP	3300pF 50v M	
⚠	C2521	QFZ0196-202	QFZ0200-272	MPP CAP	2700pF 1.5kVH±3%	
⚠	T2551	QQH0094-002-I2	QQH0089-002-I2	FBT		
CRT	CRT SOCKET PW BOARD ASS'Y(Page 31)					

	PW B No.	SJK-3504A-H3	SJK-3515A-H3	PARTS NAME	DESCRIPTION	
Δ	Symbol No.	PARTS No.	PARTS No.			
	R3314	NRSA02J-221X	NRSA02J-101X	MG R	100Ω 1/10W J	
	R3315	NRSA02J-101X	NRSA02J-221X	MG R	220Ω 1/10W J	



