

JVC

SERVICE MANUAL

COLOUR TELEVISION

AV-25TS4EN_(C)

BASIC CHASSIS

JH

Supplementary

The following item for the AV-25TS4EN(C) model were changed from those of the AV-25TS4EN model. Therefore, this service manual describes only the items which differ from those of the AV-25TS4EN service manual.

For details other than those described in this manual, please refer to the AV-25TS4EN service manual (No.51523, Feb., 1999).

■ DIFFERENCE PARTS LIST

• EXPLODED VIEW PARTS LIST & PACKING PARTS LIST (AV-25TS4EN : Page34, 57)

△	Ref. No.	Model No. & Parts No.		Parts Name	Remarks
		AV-25TS4EN (No.51523)	AV-25TS4EN(C) (No.51523B)		
△	V01	A59ECF50X05	A59EEQ15X93	PICTURE TUBE	Not Interchangeable
△	T1551	CETH018-00AJ1	QQH0079-001	HVT	↑
△	5	LC20076-005A-U	LC20129-013A-U	RATING LABEL	↑
△	6	LC20078-009A-U	LC20540-001A-U	RATING LABEL	↑
	1	AEM1002-B38-E	AEM1002-C38-E	PACKING CASE	↑
	7	AEM1039-018-E	AEM1052-010-E	EURO LABEL	↑

• PRINTED WIRING BOARD PARTS LIST (AV-25TS4EN : Page44)

△	Ref. No.	Model No. & Parts No.		Parts Name	Remarks
		AV-25TS4EN (No.51523)	AV-25TS4EN(C) (No.51523B)		

MAIN PWB

		SJH-1002A-U2	SJH-1004A-U2	MAIN PWB	
△	R1585	QRA14CF-1582Y	QRA14CF-1802Y	MF RESISTER	18kΩ 1/4W F
△	R1586	QRA14CF-2941Y	QRA14CF-3091Y	MF RESISTER	3.09kΩ 1/4W F
	C1126	QETN1CM-476Z	QETN1EM-476Z	E CAP.	47 μF 25V M
	C1510	QEHC2CM-105Z	QEHR2CM-105Z	E CAP.	1 μF 160V M
△	C1523	QFP32GJ-333	QFP32GJ-273	PP CAP.	0.027 μF 400V M
	C1526	QEHC2EM-475Z	QEHR2EM-475Z	E CAP.	4.7 μF 250V M
	C1552-53	QEHB1EM-108	QEHQ1EM-108	E CAP.	1000 μF 25V M
	C1582	QETN1CM-476Z	QETN1EM-476Z	E CAP.	47 μF 25V M
	C1807	QETN1CM-476Z	QETN1EM-476Z	E CAP.	47 μF 25V M
	C1965	QEHB1VM-108	QEHQ1VM-108	E CAP.	1000 μF 35V M
	C1980	QEHC1AM-227Z	QEHR1AM-227Z	E CAP.	220 μF 10V M
△	C1993	QCZ9079-332	QCZ9079-472	C CAP.	4700pF AC250V K
	L1551	QQLZ018-800	QQLZ026-500	HEATER CHOKE	

CRT SOCKET PWB

		SJH-3001A-U2	SJH-3003A-U2	CRT SOCKET PWB	
	C3113	QCZ0121-102	_____	C CAP.	
	C3125	_____	QFZ0097-103	MM CAP.	0.01 μF 1250V K
	D3123	MA3068/M-X	MZ3082/L-X	ZENER DIODE	

FRONT CONTROL PWB

		SJH-8002A-U2	SJH-8006A-U2	FRONT CONTROL PWB	

PFC PWB

		_____	SJH-9001A-U2	PFC PWB	addition
	L9901	_____	QQR0646-007	CHOKE COIL	addition

JVC

VICTOR COMPANY OF JAPAN, LIMITED

HOME AV NETWORK BUSINESS UNIT 1106 Heta, Iwai-city, Ibaraki-prefecture, 306-0698, Japan