

TOSHIBA

FILE NO. 053-200407A
SUPPLEMENT

SERVICE MANUAL

COLOR TELEVISION

27AFX54

-SUMMARY-

This supplement serves as an update to the original 27AFX54 Service Manual, file number 050-200407. Please refer to this Supplement in conjunction with the original Service Manual when servicing this model.

TOSHIBA

TOSHIBA CORPORATION DIGITAL MEDIA NETWORK COMPANY
VISUAL MEDIA NETWORK DIV.
INTERNATIONAL CUSTOMER SERVICE & SUPPORT DEPT [11F-B]
TOSHIBA BLDG.
1-1, SHIBAURA 1-CHOME, MINATOKU, TOKYO 105-8001, JAPAN
FACSIMILE: (03)5444-9439 PONE: (03)3457-3536

SERVICE INSTRUCTION

FILE NO. 053-200407A
DATE:Nov.,2004
RANK:

A

<p>Product: COLOR TELEVISION Model: 27AFX54 (for CANADA only)</p>
--

Symptom: Delete the V-Chip function

Corrective action: Parts exchange and memory data change.

Applicable units: 94855054 or younger.

TOSHIBA CORPORATION

KATSUMI TSUNODA
MANAGER
INTERNATIONAL CUSTOMER
SERVICE & SUPPORT DEPT

IC199 memory data

WHEN REPLACING EEPROM (MEMORY) IC

Address	From	To	Cause
08	3D	3C	Delete the V-Chip function.

How to Change memory data

1. Enter DATA SET mode by setting VOLUME to minimum.
2. Press both VOL. DOWN button on the set and Channel button **(6)** on the remote control for more than 1 second. ADDRESS and DATA should appear as FIG 1.

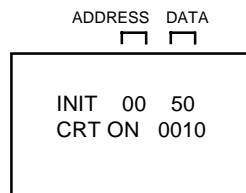


FIG. 1

3. ADDRESS is now selected and should "blink". Using the VOL. UP/DOWN button on the remote, step through the ADDRESS until required ADDRESS to be changed is reached.
4. Press ENTER to select DATA. When DATA is selected, it will "blink".
5. Again, step through the DATA using VOL. UP/DOWN button until required DATA value has been selected.
6. Pressing ENTER will take you back to ADDRESS for further selection if necessary.
7. Repeat steps 3 to 6 until all data has been checked.
8. When satisfied correct DATA has been entered, turn POWER off (return to STANDBY MODE) to finish DATA input.
After the data input, set to the initializing of shipping.
9. Turn POWER on.
10. Press both VOL. DOWN button on the set and Channel button **(1)** on the remote control for more than 1 second.
11. After the finishing of the initializing of shipping, the unit will turn off automatically.

ELECTRICAL REPLACEMENT PARTS LIST

REF. NO.	MFR'S VERSION D			MFR'S VERSION E			CAUSE
	PART NO.	DESCRIPTION	TSB P/N	PART NO.	DESCRIPTION	TSB P/N	
IC199	A3N116E015	INIT DATA	AE003310	A3N118F015	INIT DATA	AE005625	Delete the V-Chip.
PCB010	A3N116F010K	MAIN PCB ASS'Y (VERSION D) TMC566B	AE003312	A3N118F010K	MAIN PCB ASS'Y (VERSION E) TMC566B	AE005626	

All parts are interchangeable between version.

TOSHIBA CORPORATION

1-1, SHIBAURA 1-CHOME, MINATO-KU, TOKYO 105-8001, JAPAN