

# Service Hints

## 1. Service Position for E-Board.

1. Remove the back cover.
2. Stand the TV set as shown in fig. 2.
3. Remove the E-Board from the TV set by pulling the main board out as shown in figure 2.

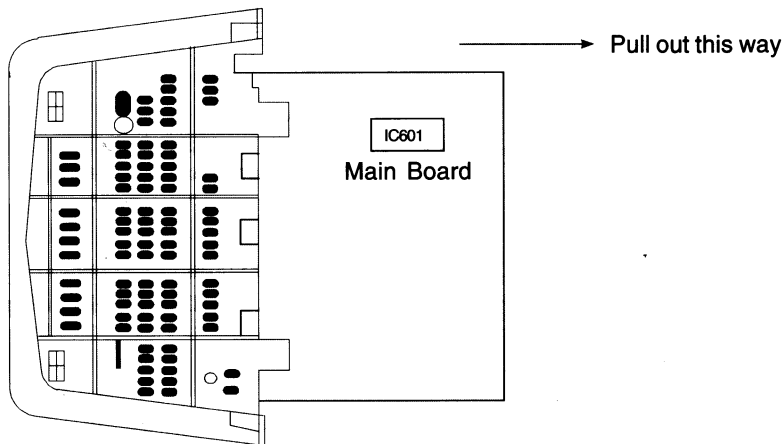


Fig. 2

## Purpose Of Hotel Mode.

To limit the level of main functions of TV like Volume, Brightness, Tone, Sharpness, Colour and Contrast for hotel use.

**How to set :** To set the hotel mode, press VOLUME 15 DAC on the TV and TIMER SETTING 30 MIN on the remote control and press channel up on the TV and press recall on the remote control in the same time simultaneously as shown in figure 3.

**How to cancel :** To cancel the hotel mode, press VOLUME (-) DOWN on the TV and OFF-TIMER on the remote control simultaneously as shown in figure 3.

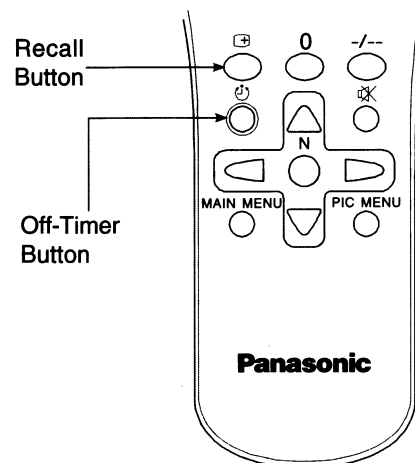
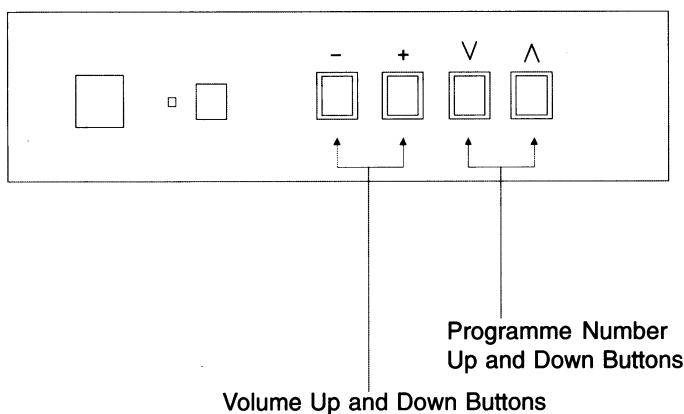


Fig. 3

(Remote Control Code : EUR501380)

## 2.How to set the Factory Mode for adjustment.

Follow the Steps shown in the block diagram below to set the Factory Mode for sub-colour, sub-bright, sub-contrast, RGB low-light and RGB high-light adjustments and return to Normal mode after adjustment. When the IC601 (VCJ) or IC1102 are replaced, these adjustment must be done as below.

### The Sub Adjustment mode.

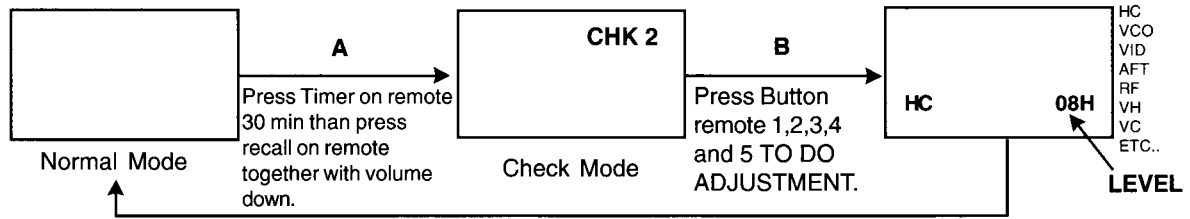


Fig. 4

A : Press the Timer button setting 30 min then press Recall button together with volume down.

The TV in the Normal mode change to check mode. "CHK" will appear on the screen as shown in Fig.4.

B : Press button Remote 1,2,3,4 and 5 to select the required adjustment to be adjusted as shown in Fig. 4.

Press the Volume "up" or "down" button to change the level.

C : Press the Normal button on the remote control transmitter to return to Normal mode.

### The CRT Adjustment mode.

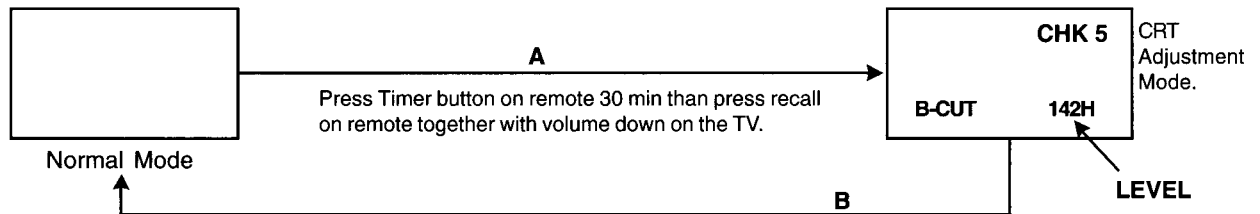


Fig. 4a

A : Press the Timer button setting 30 min then press Recall button together with volume down.

Then press button remote to select "CHK5". The TV in the Normal mode changes to the CRT Adjustment mode.

Press the remote button volume up or down to select the required adjustment as shown in Fig. 4a.

(Please refer to procedure on page 11).

Press the remote button Volume "up" or "down" button to change the level.

B : Press the Normal button on the remote control transmitter to return to Normal mode.

### The White Balance Adjustment mode.

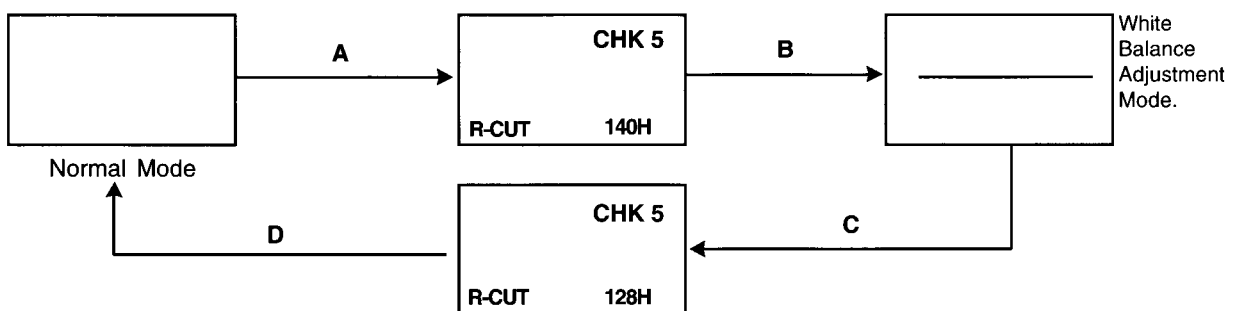


Fig. 4b.

A : Press the Timer button setting 30 min then press Recall button together with volume down.

B : Press the remote button number 5 to enter White Balance Adjustment mode.

(Please refer to procedure on page 11). Press the Volume button to change the level.

C : Press the remote button number 5 to return the CHK 5 full field scan.

D : Press the Normal button on the remote control transmitter to return to Normal mode.