

OWNER'S MANUAL

model # PS/963C121

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Return your Warranty Registration Card today to ensure you receive all the benefits you're entitled to.

Drice your MAGNAVOX purchase is registered, you're eligible to receive all the privileges of owning a MAGNAVOX product. So complete and return the Warranty Registration Card enclosed with your purchase at once. And take edvantage of these important benefits.

Warranty Verification

Registering your product within 10 days confirms your right to maximum protection under the terms and conditions of your MAGNAVOX warranty. 6. . P . .

Owner Confirmation

Your completed Warranty Registration Card serves as verification of ownership in the event of product theft or loss.

HURRY!

Registration

Needed

Within 10

Days

Model Registration

Returning your Warranty Registration Card right away guarantees you'll receive all the information and special offers which you qualify for as the owner of your model.

MAGNAVOX Smart.Very smart."

Congratulations on your purchase -and welcome to the "family!"

Dear MAGNAVOX product owner:

Thank you for your confidence in MAGNAVOX. You've selected one of the best-built, best-backed products available today. And we'll do everything in our power to keep you happy with your purchase for many years to come.

As a member of the MAGNAVOX "family," you're entitled to protection by one of the most comprehensive warranties and outstanding service networks in the industry.

What's more, your purchase guarantees you'll receive all the information and special offers which you qualify for, plus easy access to accessories from our convenient home shopping network.

And most important of all, you can count on our uncompromising commitment to your total satisfaction.

All of this is our way of saying welcome-and thanks for investing in a MAGNAVOX product.

Sincerely,

Robert Minkhorst President and Chief Executive Officer

P.S. Remember, to get the most from your MAGNAVOX product, you must return your Warranty Registration Card within 10 days. So please mail it to us right now!

KNOW THESE SAFETY SYMBOLS. CAUTION RISK OF ELECTRIC BH CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCIC DO NOT REMOVE COVER TOR BACK). NO USER RIDE, REFER BERVICING TO QUALIFIED BERVICE PERSONNE

This "bolt of lightning" Indicates uninsulated material within your unit may cause an electrical shock. For the safety o everyone in your household, please do not remove product covering.

A The rexclamation point calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

WARNING: TO PREVENT FIRE OR SHOC HAZARD, DO NOT EXPOSE THIS EQUIPMENT TO RAIN DR MOISTURE.

CAUTION: To prevent electric shock, mat wide blade of plug to wide slot, and fully nsent.*

ATTENTION: Pour éviter les chocs électriques, introduire la lame la plus larg de la fiche dans la borne correspondante de la prise et pousser jusqu'au fond,

For Customer Use:

Enter below the Serial No. which is located on the rear of the cabinet. Retain this Information for future.

reference. Model No.

and the second Berial No. And sping services of the sec

SAFETY INSTRUCTIONS - Read before operating equipment

This product was designed and manufactured to meet strict quality and safety standards. There are, however, some installation and operation precautions which you should be particularly aware of.

- Read Instructions All the safety and operating instructions should 1 be read before the appliance is operated.
- Retain Instructions The safety and operating instructions should 2. be retained for future reference.
- Heed Warnings All warnings on the appliance and in the operating 3. instructions should be adhered to ...
- Follow Instructions All operating and use instructions should be 4. followed.
- Water and Moisture The appliance should not be used near water 5. - for example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement or near a swimming pool, etc.
- Carts and Stands The appliance should be used only with a cart or 6. stand that is recommended by the manufacturer.



6A.

An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.

- Wall or Ceiling Mounting The appliance should be mounted to a 7. wall or ceiling only as recommended by the manufacturer.
- Ventilation The appliance should be situated so that its location or 8. position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation openings; or, placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
- Heat The appliance should be situated away from hear sources 9 such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
- Power Sources The appliance should be connected to a power 10 supply only of the type described in the operating instructions or as marked on the appliance.
- Power-Cord Protection Power supply cords should be routed so 11. that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords and plugs, convenience receptacles, and the point where they exit from the appliance.

- 12. Cleaning The appliance should be cleaned only as recommended by the manufacturer.
- Power Lines An outdoor antenna should be located away from 13. power lines.
- 14. Outdoor Antenna Grounding If an outside antenna is connected to the receiver, be sure the antenna system is grounded so as to provide some protection against voltage surges and built up static charges

Section 810 of the National Electric Code, ANSI/NFPA No. 70-1984. provides information with respect to proper grounding of the mats and supporting structure grounding of the lead-in wire to an antenna discharge unit, size of grounding connectors, location of antenna-discharge unit, connection to grounding electrodes and requirements for the grounding electrode. See Fig. below.

- 15. Non-use Periods The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.
- 16. Object and Liquid Entry - Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.
- 17. Damage Requiring Service The appliance should be serviced by qualified service personnel when:
 - Α.
 - The power supply cord or the plug has been damaged; or Objects have fallen, or liquid has been spilled into the B. appliance; or
 - C. The appliance has been exposed to rain; or
 - The appliance does not appear to operate normally or exhibits D. a marked change in performance; or
 - E. The appliance has been dropped, or the enclosure damaged.
- Servicing The user should not attempt to service the appliance 18 beyond that described in the operating instructions. All other servicing should be referred to qualified service personnel.

Note to the CATV system installer: This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

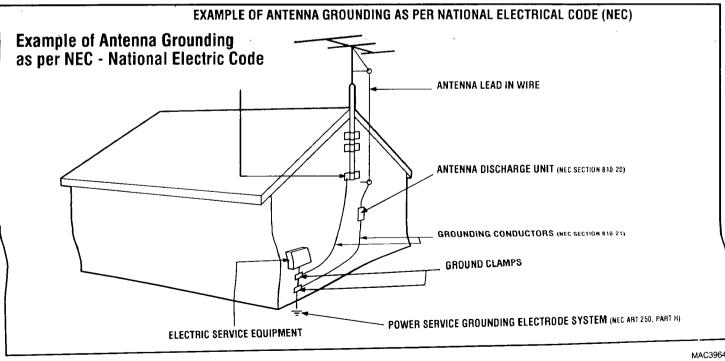


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Remote Control Operation

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FEATURES

Infrared Remote Control which works your TV set and a variety of wireless remote control VCRs and Cable Converters.

Standard Broadcast (VHF/UHF) or Cable TV (CATV) channel capability.

Stereo Ready TV with built-in audio amplifier and twin speaker system for receiving TV programs broadcast in stereo sound.

Closed Captioning which allows the viewer to read TV program dialogue or voice conversations as on-screen text.

Automatic Programming of Channels for quick and easy selection of favorite stations available in your area.

On-Screen Features (in either English, French, or Spanish) which show helpful messages for setting of TV controls.

Audio/Video Jackpanel for direct connections with VCRs (or other video accessories) for quality TV picture and sound playback.

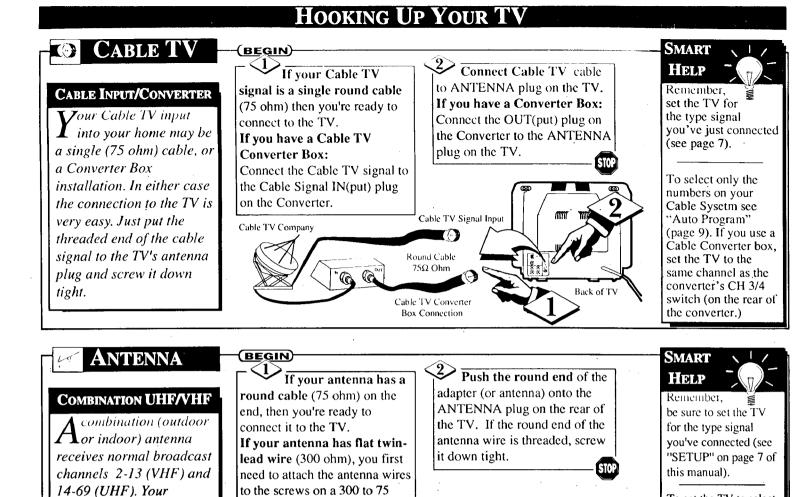
Smart Button for the control of TV Sound and Picture levels. Use the Smart Button on the remote to quickly adjust Smart Sound (to keep volume levels consistent during program changes or commercial breaks), and Smart Picture (for automatic picture adjustments on a variety of program sources).

Sleep-Timer which automatically turns the TV OFF at preset times.

Clock Timer feature which can turn ON the TV at any preset time - just like an alarm clock.

Feature Demonstration Mode Preview. Press the Volume \blacktriangle and Channel \blacktriangledown buttons on the TV at the same time to begin a series of messages that describe the use and benefit of your TV's features. To cancel the demonstration, press any button on the front of the TV and follow the on-screen instructions.

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ohm adapter.

Combination VHF/UHF Antenna

(Outdoor or Indoor)

connection to such an

the antenna goes.

antenna is easy since there

is only one antenna plug

 $(75\Omega$ -ohm) on the back of

your TV - and that's where

To set the TV to select

numbers in your area

see haw to "Program"

or "Add" channels in

To order any optional

accessory contact your dealer or call the toll-

free accessory ordering

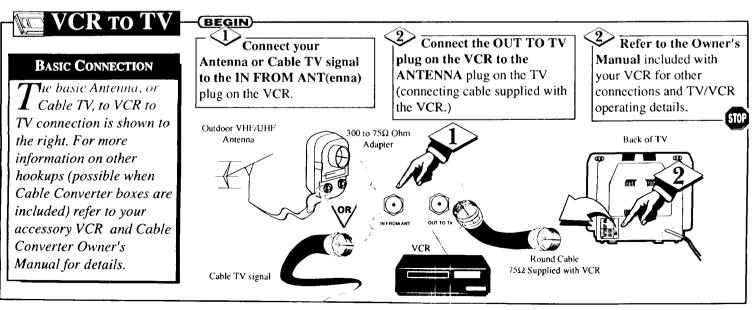
(1-800-292-6066).

number:

memory on page 9.

only the channel

5



Round Cable

 75Ω Ohm

300 to 75Ω

Adapter

483521827003)

Back of TV

BASIC TV AND REMOTE CONTROL OPERATION

(BEGIN)

Press the POWER button to turn the TV ON.

2 Press the VOLUME UP (▲) or DOWN (▼) button to adjust the sound level.

3 Press the CHANNEL UP (▲)
 or DOWN (▼) button to select
 TV channels.

Point the remote control
 toward the remote sensor window
 on the TV when operating the TV
 with the remote.

Note: Always press<u>two number</u> <u>buttons</u> on the remote when selecting channels. For example: press "0" then "6" for channel 6.

To load the supplied batteries into the remote:

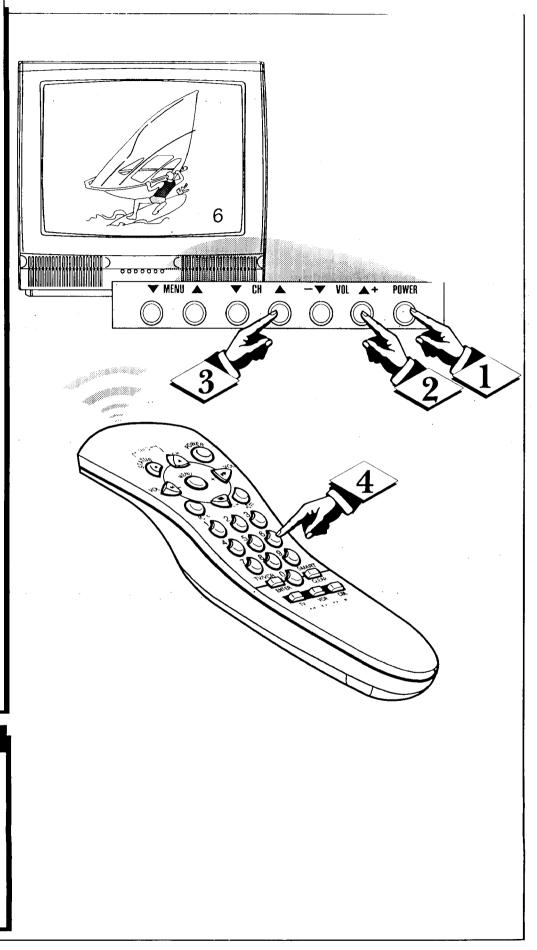
- 1. Remove the battery compartment lid on the back of the remote.
- 2. Place the batteries (2-AA) in the remote. Be sure the (+) and (-) ends of the batteries line up correctly (inside of case is marked.)
- 3. Reattach the battery lid.



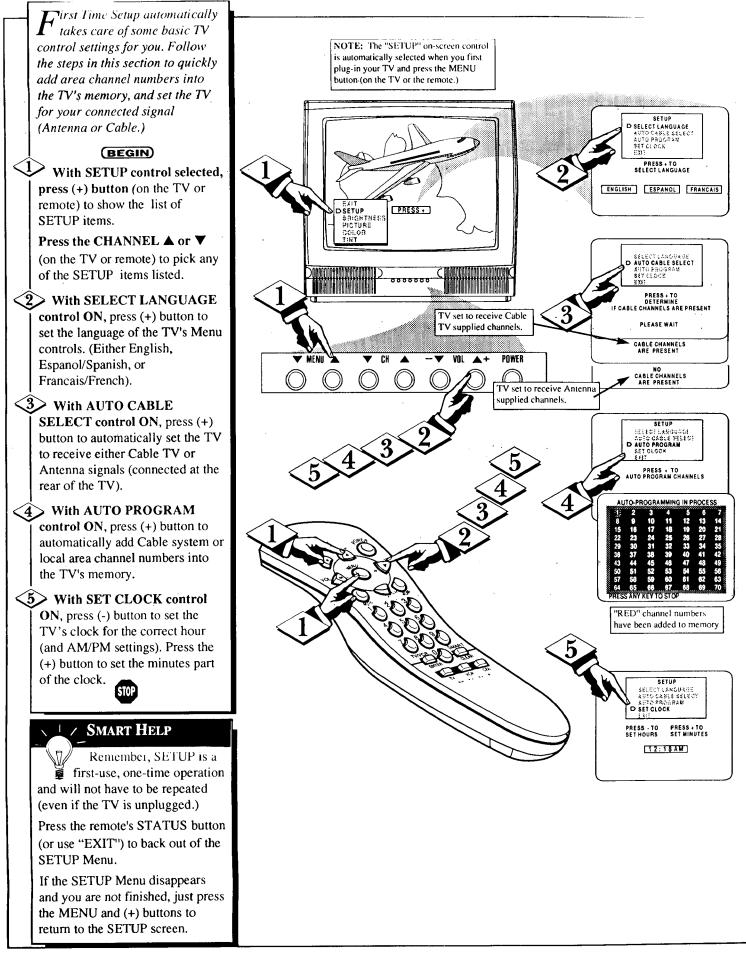
/ SMART HELP

Remember, you can press any button on the front of the TV to turn the TV ON.

The tuned channel number will always show on screen when the TV is first turned ON (and with channel changes). You can also press the STATUS button (on the remote) to see what channel the TV is ON.



How to Use the First Time Set-Up Control



HOW TO SET THE TV FOR CABLE TV OPERATION

NOTE: If you went through Setup (see page 7), this task has already been completed for you.

You need to make sure that the TV is set to pick up either Cable TV stations or Antenna signals. In other words, the TV needs to know whether you have connected a Cable TV signal or a normal antenna to its ANTENNA plug.

(BEGIN)

Press MENU (M) button on the remote, then press the CHANNEL ▲ or ▼ buttons (or the MENU ▲ or ▼ buttons on the TV) to select the word CABLE with the TV's on-screen Arrow.

Press the VOLUME (+) or (-) buttons (on the TV or the remote) to select either:

- YES- If you <u>DO</u> have Cable TV connected to the TV. Channels 1-125 can be selected.
- NO- If you have an Antenna connected to the TV. Channels 2-69 can be selected.

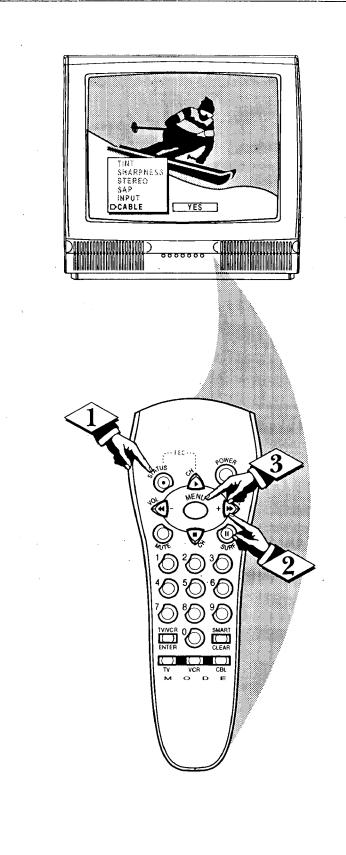
3 Press STATUS to clear the



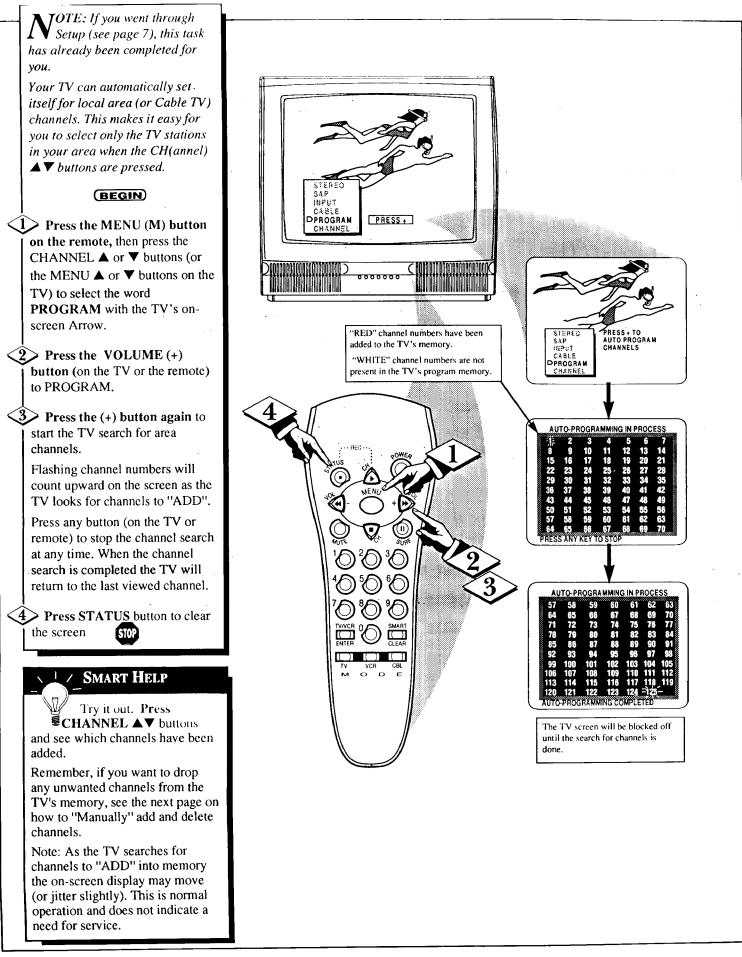
SMART HELP

Try it out. Press **CHANNEL** \blacktriangle buttons and scan the channels. CH \bigstar \lor on the remote works only after STATUS button is pressed (or Menu times out.)

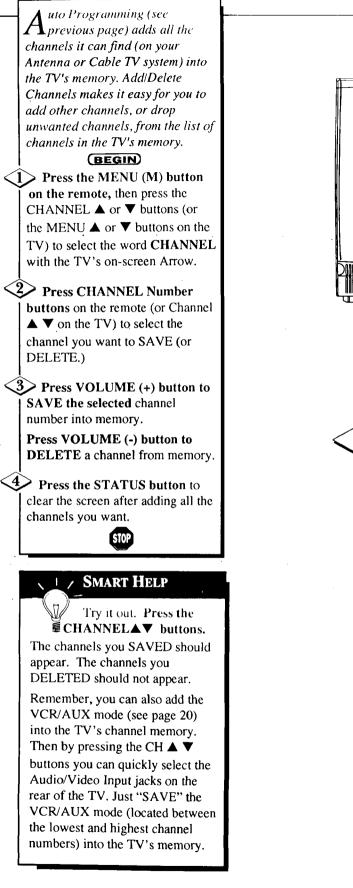
Remember, the TV has been set at the factory to select certain channel numbers. See the following page on how to set the TV to select the channels in your area.

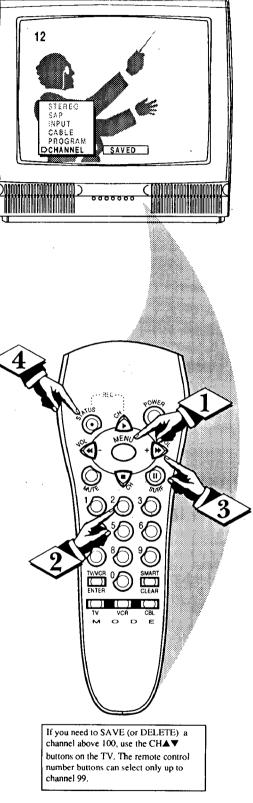


ADDING CHANNELS IN MEMORY (AUTO PROGRAMMING)

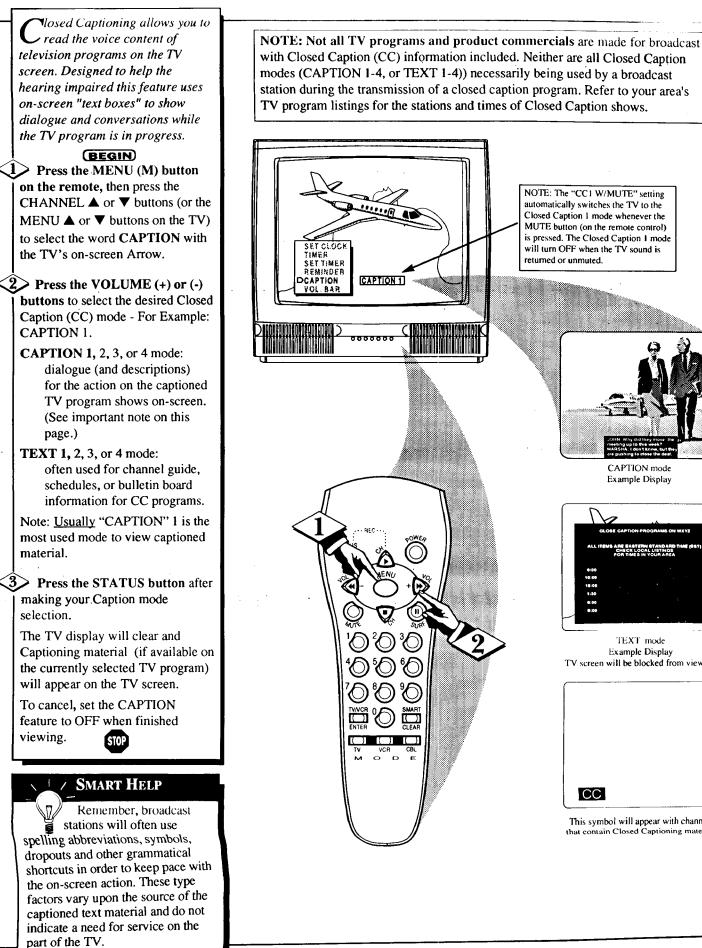


ADDING CHANNELS IN MEMORY (MANUALLY)





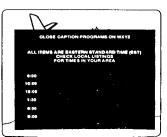
How to Select the Closed Caption Feature



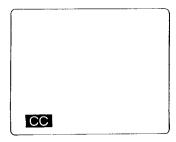
NOTE: The "CC1 W/MUTE" setting automatically switches the TV to the Closed Caption 1 mode whenever the MUTE button (on the remote control) is pressed. The Closed Caption 1 mode will turn OFF when the TV sound is returned or unmuted.



CAPTION mode Example Display

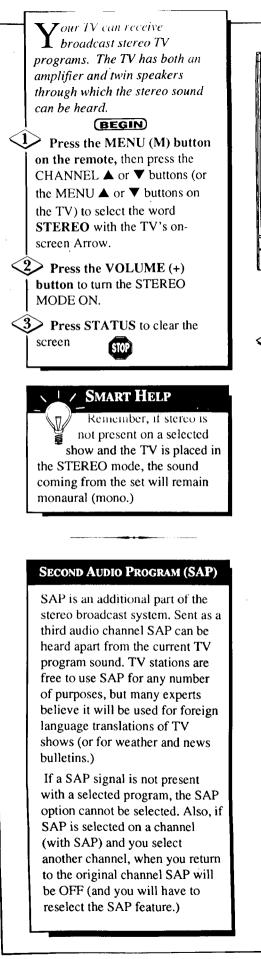


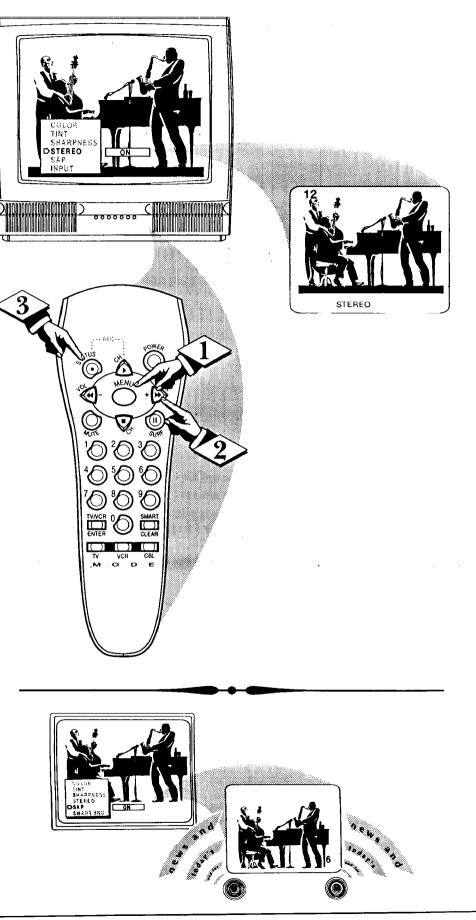
TEXT mode Example Display TV screen will be blocked from viewing



This symbol will appear with channels that contain Closed Captioning material.

HOW TO SET THE TV FOR STEREO PROGRAMS

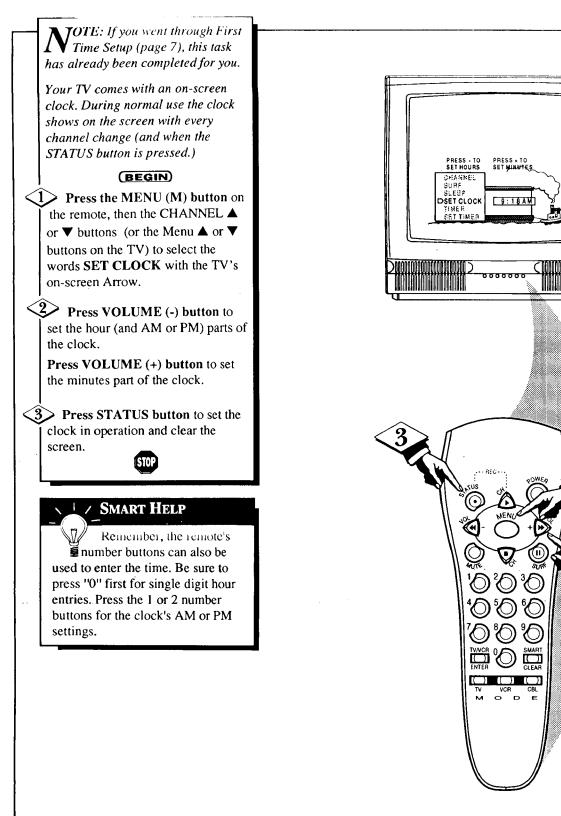




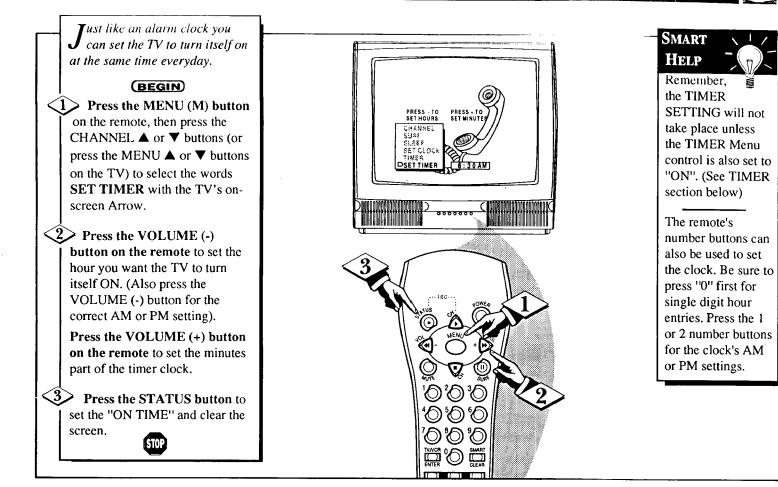
USING THE TV VOLUME BAR CONTROL



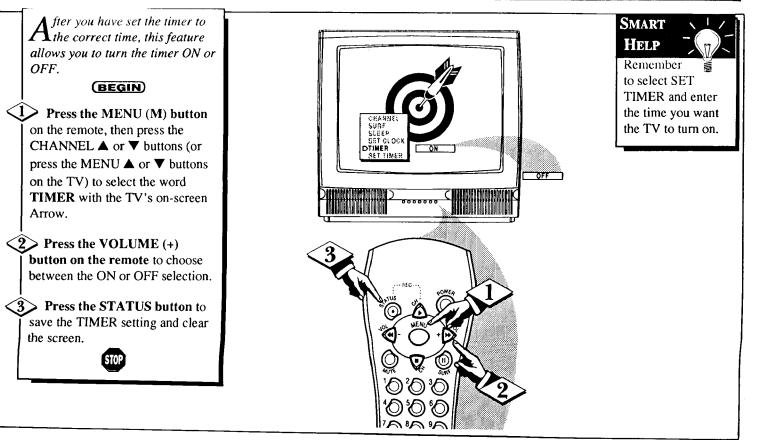
USING THE SET CLOCK CONTROL



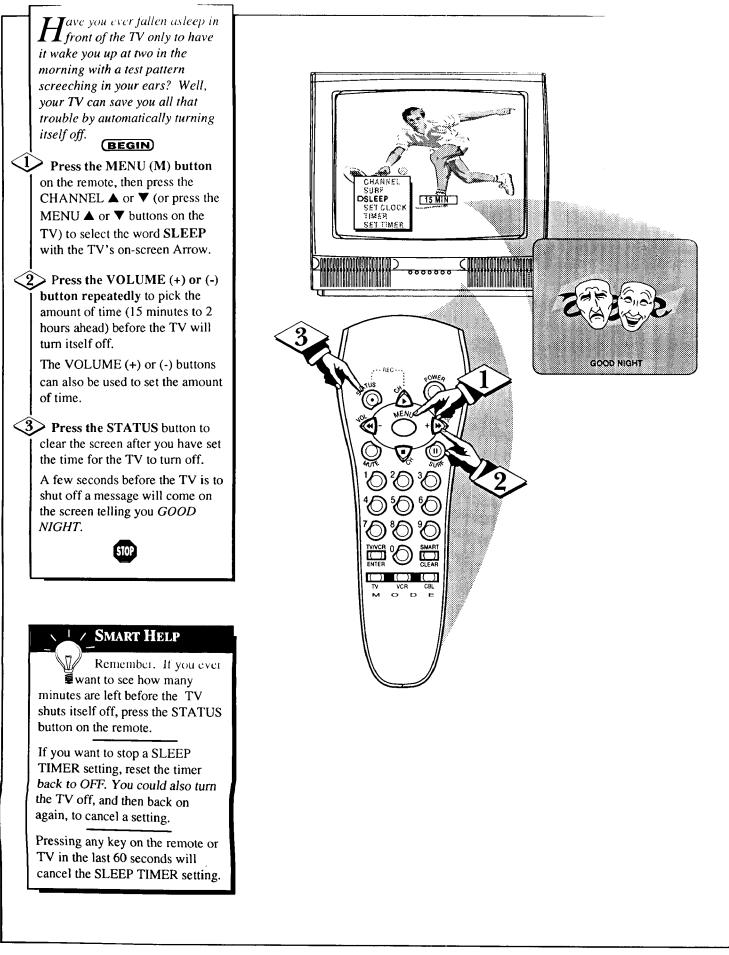
USING THE SET TIMER CONTROL



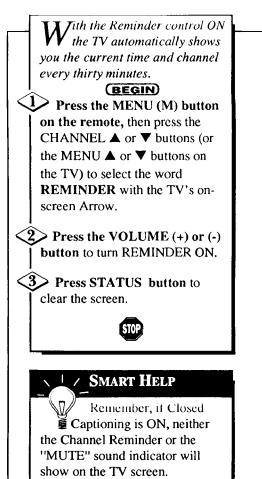
HOW TO USE THE TIMER ON/OFF CONTROL

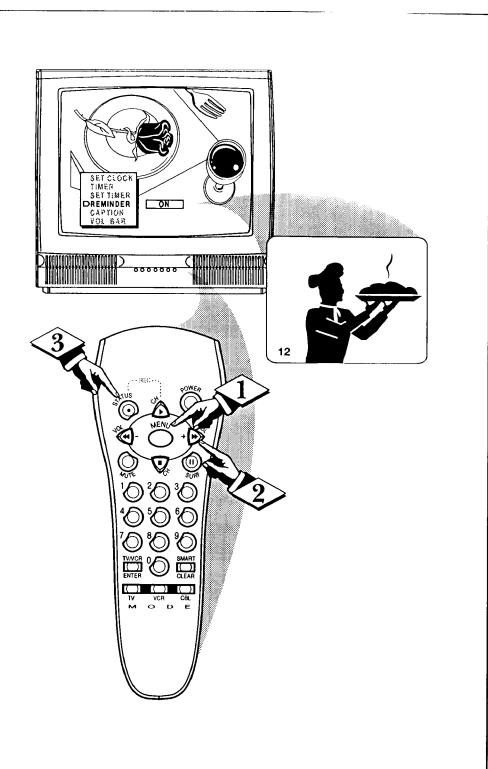


SETTING THE SLEEEP TIMER CONTROL



HOW TO SET THE CHANNEL REMINDER





How to Adjust the TV Picture

To adjust your TV picture controls, select a channel and follow the steps shown below:

(BEGIN)

Press the MENU (M) button on the remote, then press the CHANNEL ▲ or ▼ buttons (or the MENU ▲ or ▼ buttons on the TV) until the desired control shows onscreen.

Press the VOLUME (+) and (-) to adjust the selected color control.

3 Press STATUS button (or EXIT Menu) to clear the screen when picture adjustments are completed.

STOP

/ SMART HELP

Remember, when the bar scale is centered, the control settings are at normal mid-range levels.

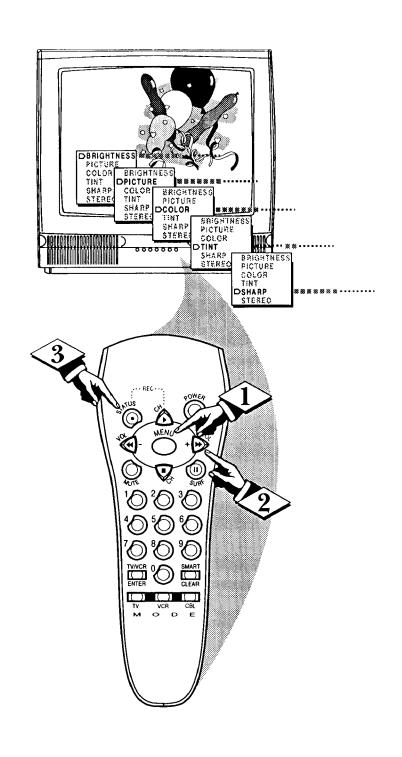
BRIGHTNESS Press (-) or (+) until darkest parts of the picture are as bright as you prefer.

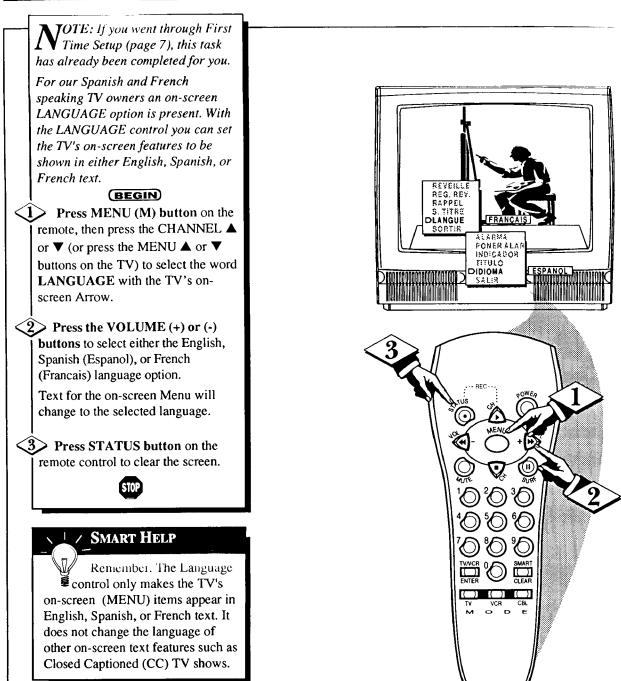
<u>PICTURE</u> Press (-) or (+) until lightest parts of the picture show good detail.

<u>COLOR</u> Press (-) or (+) to add or eliminate color.

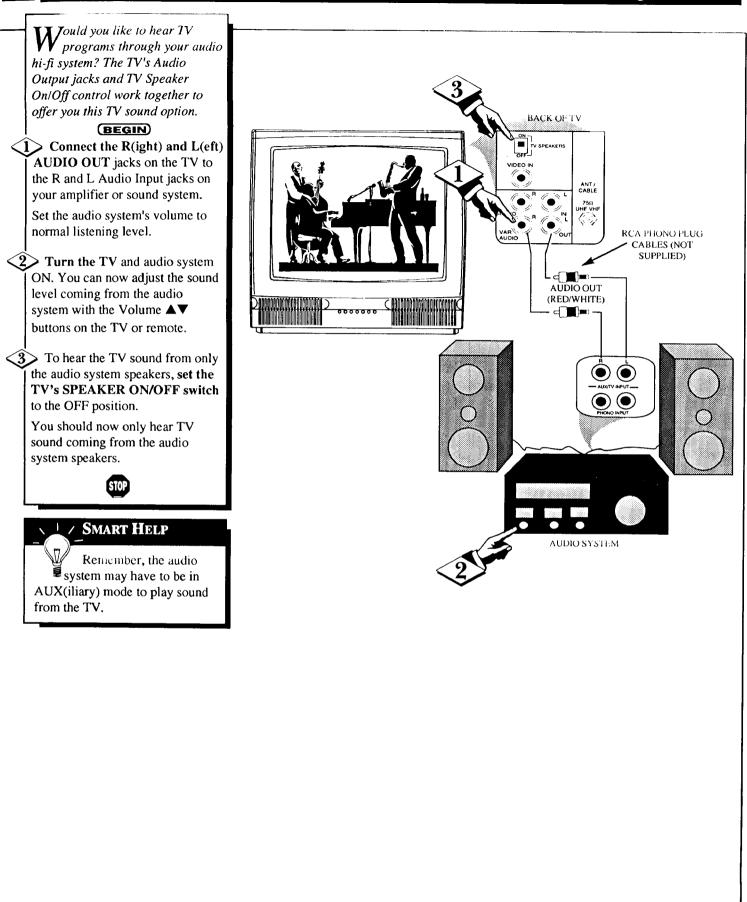
TINT Press (-) or (+) to obtain natural skin tones.

<u>SHARPNESS</u> Press (-) or (+) to improve detail in the picture.

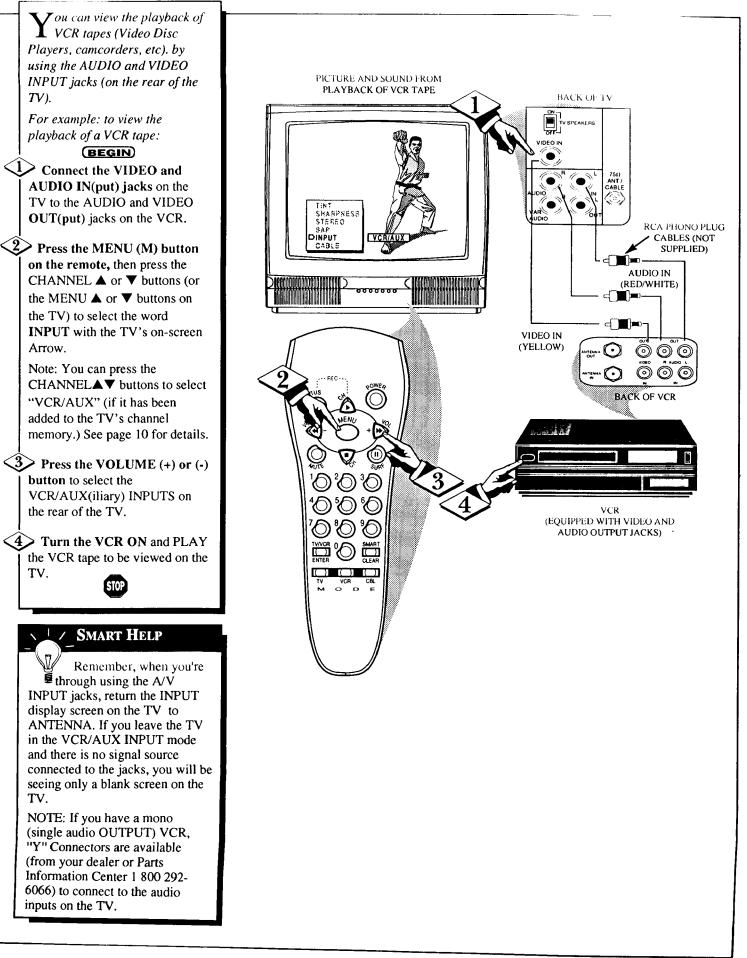


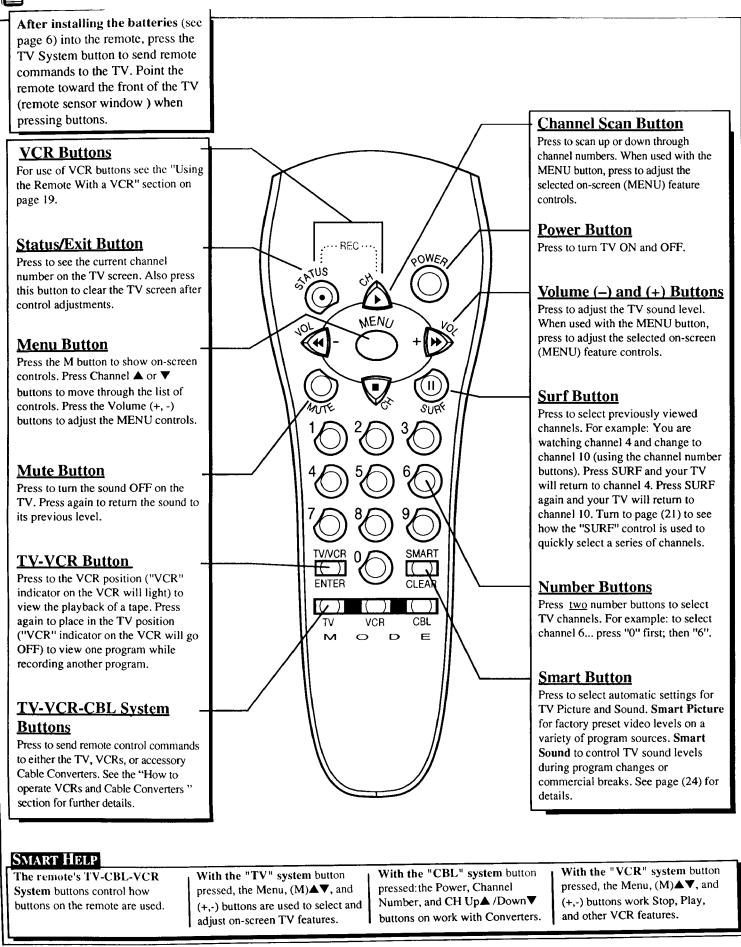


USING THE TV SPEAKER CONTROL AND AUDIO OUTPUT JACKS



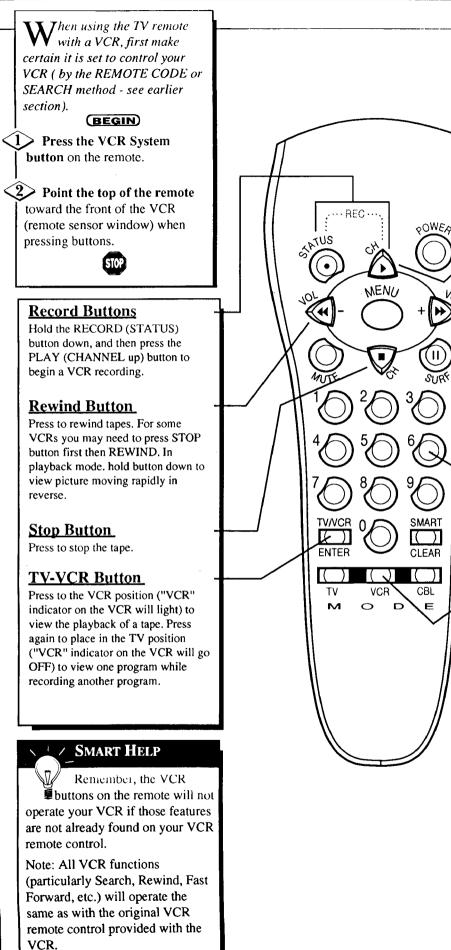
HOW TO USE THE AUDIO/VIDEO INPUT JACKS





ΞI)

SURY



Power Button

Press to turn the VCR ON and OFF.

Play Button

Press to playback a tape. Hold down after pressing the RECORD button to start a recording.

Fast Forward Button

Press to rapidly advance the tape. For some VCRs you may need to press STOP first then FF. In Playback mode hold button down to view the picture moving rapidly in the forward direction.

Pause Button

Press to temporarily stop the tape during a playback or recording. Press again to release Pause.

Number Buttons

Press buttons for direct VCR channel selections.

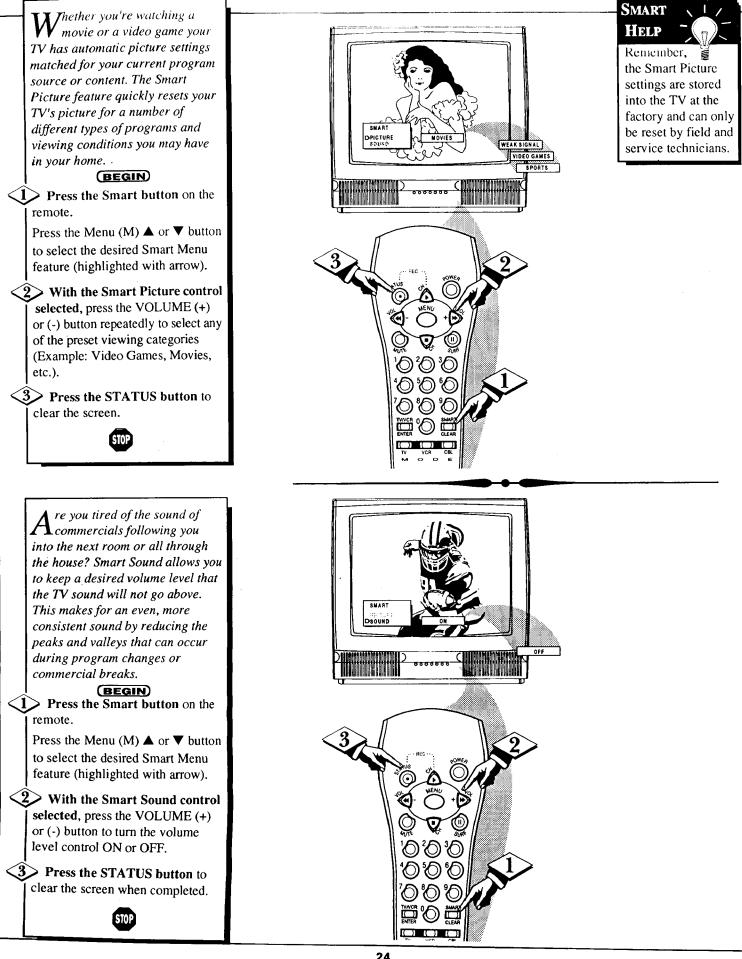
VCR System Button

Press to send remote commands to the VCR.

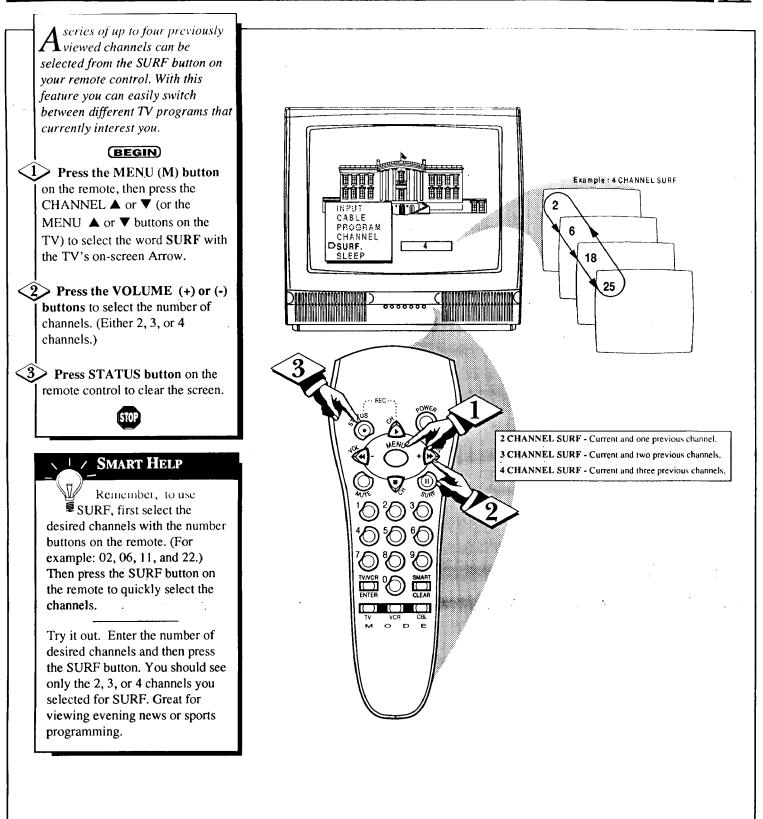
NOTE:

The MENU button may not call up on-screen functions in models built prior to 1993.

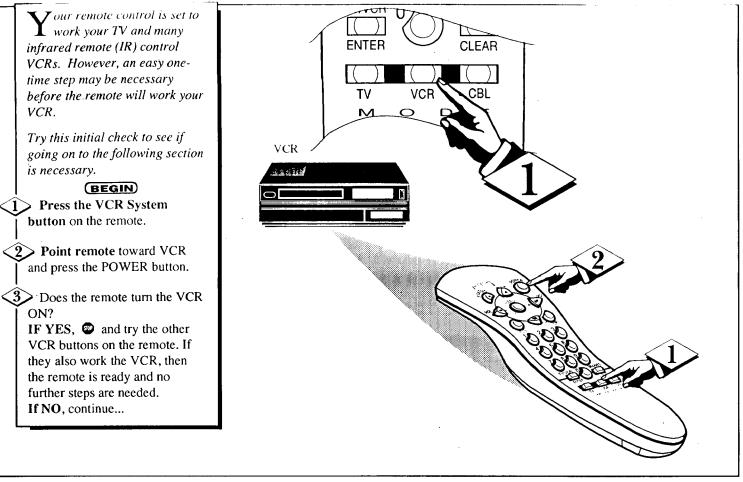
USING THE SMART PICTURE AND SMART SOUND CONTROLS



USING THE SMART SURF CONTROL AND SURF BUTTON



SETTING THE REMOTE TO WORK VCRs



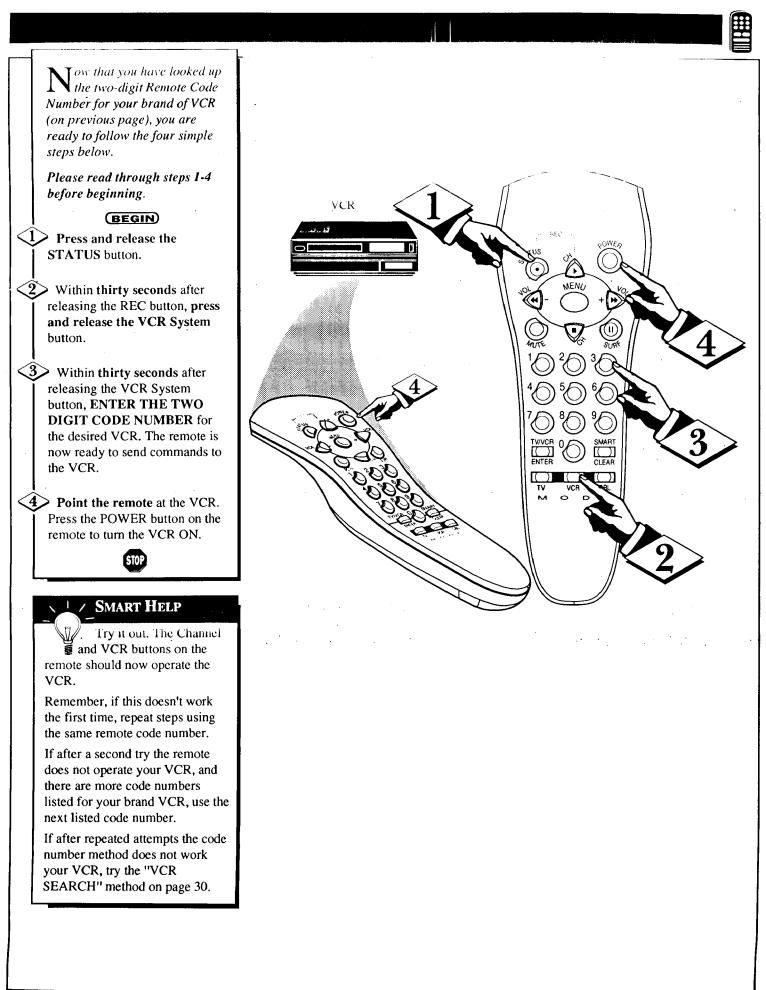
First look up a TWO-DIGIT remote code number for your brand VCR before going through the simple "1,2,3" steps (on the following page).

continue to next page

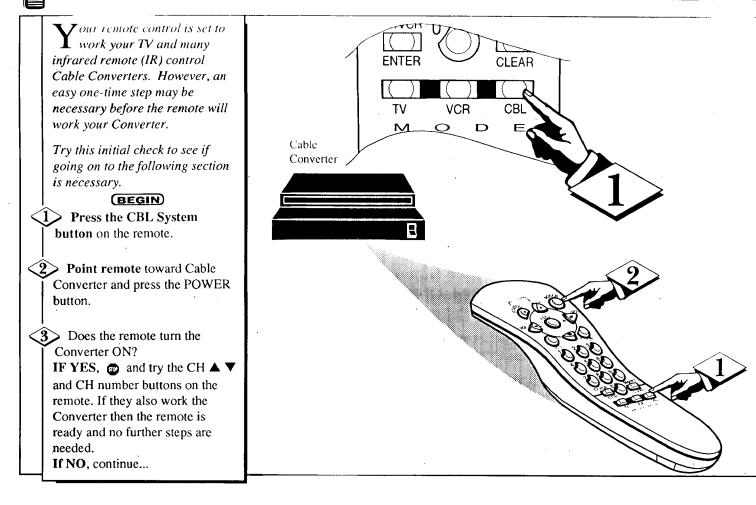
/ SMART HELP

Remember, if more than one number is listed, you may have to try more than the first two-digit code given in order to locate your VCR's remote code.

VCR <u>BRAND</u>	REMOTE <u>CODE NO.</u>	VCR <u>BRAND</u>	REMOTE <u>CODE NO.</u>
Akai	24, 25, 36	Panasonic	01, 02, 52
Capehart	33	Philips	00, 05
Conoid	13	Philips Video C	CD 37
Curtis Mathes	42	RCA	04, 32, 42, 43, 44
Daewoo	33	Samsung	22, 30
Emerson	20, 31, 34, 40	Sansui	49
Fisher	06,07	Sanyo	13
Goldstar	23	Sears	08
Go Video	45, 46	Sharp	11, 12
Hitachi	03, 51	Shintom	35
JVC	14, 47, 48	Sony	09, 10,41
Magnavox	00,05	Teknika	26
Matsushita	01,02	Toshiba	18, 19
Mitsubishi	16, 17, 38, 39, 50	Video Concept	s 29
Multitech NEC	27,28 21	Zenith	15



SETTING THE REMOTE TO WORK CABLE TV CONVERTERS



CONVERTER

> First look up a **TWO-DIGIT** remote code number for your brand Converter before going through the simple "1,2,3" steps (on the following page).

continue to next page

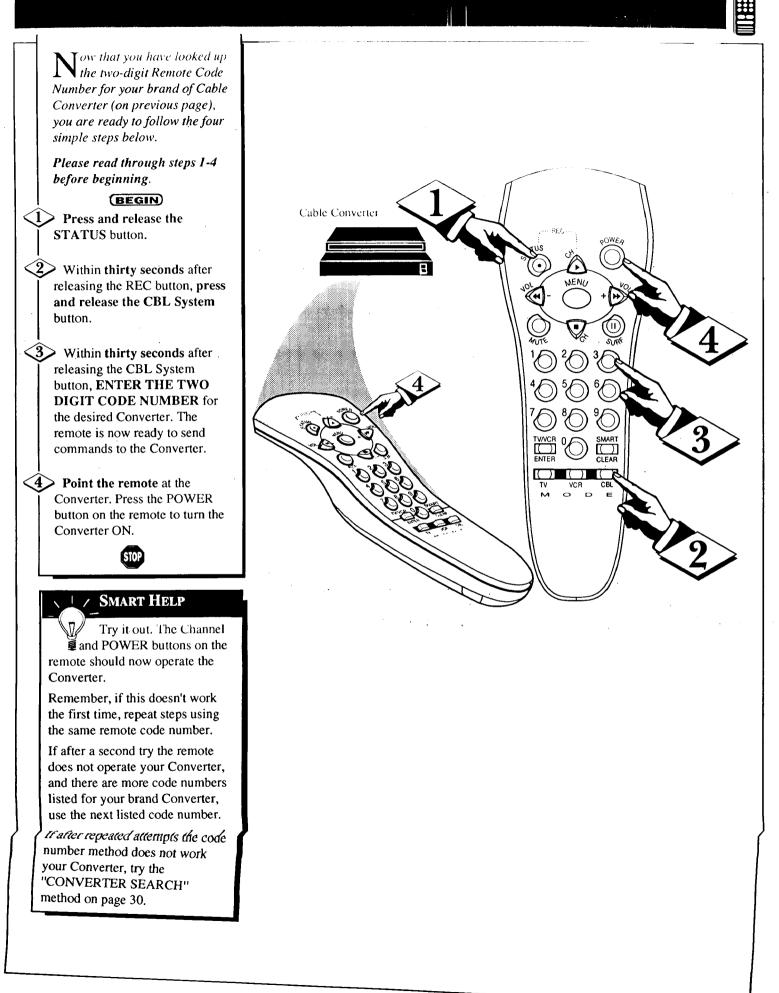
/ SMART HELP

Remember, if more than one number is listed, you may have to try more than the first two-digit code given in order to locate your Converter's remote code.

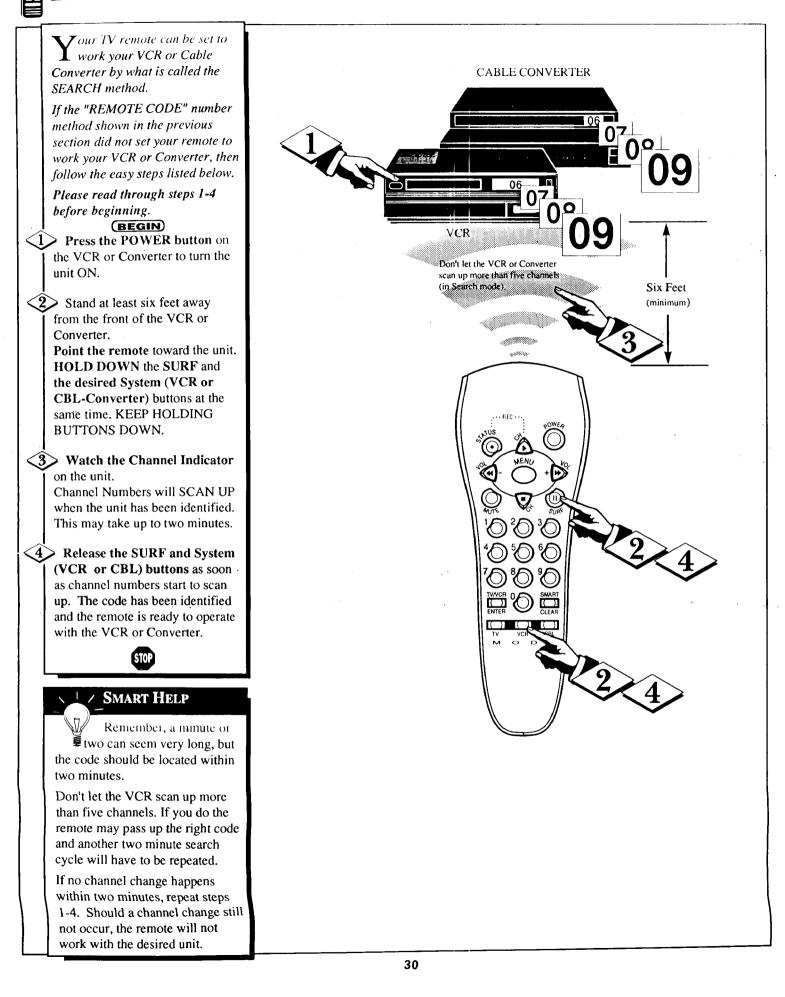
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REMOTE

CONVERTER <u>BRAND</u>	REMOTE CODE NO.
Rembrant	33
Salora	52
Scientific Atlanta	08, 22, 47
Sheritech	
Starcom	30
Sylvania	16
Texscan	48
Tocom	12,13, 53
Toshiba	43
Uniden Satellite	44
Unika	50
United Satellite	54
Universal	36
Video Tech	40
Video Way	51
Zenith	07, 41, 42



SETTING YOUR REMOTE TO WORK VCRs, CONVERTERS - SEARCH



FIPS IF SOMETHING ISN'T WORKING

Please make these simple checks before calling for service. Theses tips can save you time and money since charges for TV installation and adjustment of customer controls are not covered under your warranty.	CAUTION: A video source (such as a video game, Compact Disc Interactive - CDI, or TV information channel) which shows a constant non-moving pattern on the TV screen, can cause picture tube damage. When your TV is continuously used with such a source the pattern of the non-moving portion of the game (CDI, etc.) could leave an image permanently on the picture tube. When not in use, turn the video source OFF. Regularly alternate the use of such video sources with normal TV viewing.
<u>No Power</u>	 Check the TV power cord. Unplug the TV, wait 10 seconds, then reinsert plug into outlet and push POWER button again. Check to be sure outlet is not on a wall switch.
<u>No Picture</u>	 Check antenna connections on the rear of the TV. Are they properly secured to the antenna plug on the TV? Check the CABLE/ YES NO control for correct position. Check INPUT control for correct position. VCR-AUX position without a signal source will result in a blank screen.
<u>No Sound</u>	 Check the VOLUME buttons. Check the MUTE button on the remote control. Check the TV SPEAKER switch on the rear of the TV. OFF position will eliminate sound at the set. If attempting auxiliary equipment hook-ups, check audio jack connections.
<u>Remote Does Not</u> <u>Work</u>	 Check TV-VCR-CBL "System" buttons on the remote. Press the remote's <u>TV</u> System button to send commands to the TV. Check batteries. Replace with AA Heavy Duty (Zinc Chloride) or Alkaline batteries if necessary. Clean the remote and the remote sensor window on the TV. Check the TV power cord. Unplug the TV, wait 10 seconds, then reinsert plug into outlet and push POWER button again. Check to be sure TV outlet is not on a wall switch.
<u>TV Displays Wrong</u> <u>Channel or No</u> <u>Channels Above 13</u>	 Repeat channel selection. Add desired channel numbers (CHANNEL control) into TV memory. Check CABLE/ YES NO control for correct position.
	This TV is equipped with protective circuitry that shuts the TV off in case of moderate power surges. Should this occur turn the TV back on by pressing the POWER button once or twice, or unplug (wait 10 seconds) and then replug the power cord at the AC outlet. This feature is NOT designed to prevent damage due to high power surges such

Cleaning and Care

- To avoid possible shock hazard be sure the TV is unplugged from the electrical outlet before cleaning.
- When cleaning the TV screen take care not to scratch or damage the screen surface (avoid wearing jewelry or using anything abrasive). Wipe the front screen with a clean cloth dampened with water. Use even, easy, vertical strokes when cleaning.

as those caused by lightning, which is not covered by your warranty.

- Gently wipe the cabinet surfaces with a clean cloth or sponge dampened in a solution of cool clear water. Use a clean dry cloth to dry the wiped surfaces.
- Occasionally vacuum the ventilation holes or slots in the cabinet back.
- Never use thinners, insecticide sprays, or other chemicals on or near the cabinet, as they might cause permanent marring of the cabinet finish.

GLOSSARY TO TELEVISION TERMS

Coaxial Cable * A single solid antenna wire normally matched with a metal plug (F-type) end connector that screws (or pushes) directly onto a 75 Ohm input found on the Television or VCR.

Closed Caption * Broadcast standard which allows you to read the voice content of television programs on the TV screen. Designed to help the hearing impaired this feature uses on-screen "text boxes" to show dialogue and conversations while the TV program is in progress.

Display * An on screen message or graphics that help the user operate and adjust his Television feature controls. See On Screen Displays (OSD).

Direct Audio/Video Inputs * Located on the rear of the TV these connectors (RCA phono type plug) are used for the input of audio and video signals. Designed for use with VCRs (or other accessories) in order to receive higher picture resolution and offer sound connection options.

Multichannel Television Sound (MTS) * The broadcast standard that allows for stereo sound to be transmitted with the TV picture.

On Screen Displays (OSD) * Refers to the wording or messages generated by the television (or VCR) to help the user with specific feature controls (color adjustment, programming, etc.).

Menu * An on-screen listing of feature controls shown on the Television screen that are made available for user adjustments.

Programming * The procedure of adding or deleting channel numbers into the Television's memory circuits. In this way the Television "remembers" only the locally available or desired channel numbers and skips over any unwanted channel numbers.

Remote Sensor Window * A window or opening found on the Television control panel through which infrared remote control command signals are received.

Setup Mode * Automatic feature control settings made by the TV. Designed for first time set-up and use. Settings for signal connections (antenna or cable TV), plus channel program memory are held in the TV's memory (even if the set is unplugged and moved to a new location.)

Second Audio Program (SAP) * Another or additional audio channel provided for in the Multichannel Television Sound (MTS) broadcast standard. The most frequently proposed use for SAP is the simultaneous bilingual broadcast of TV program material.

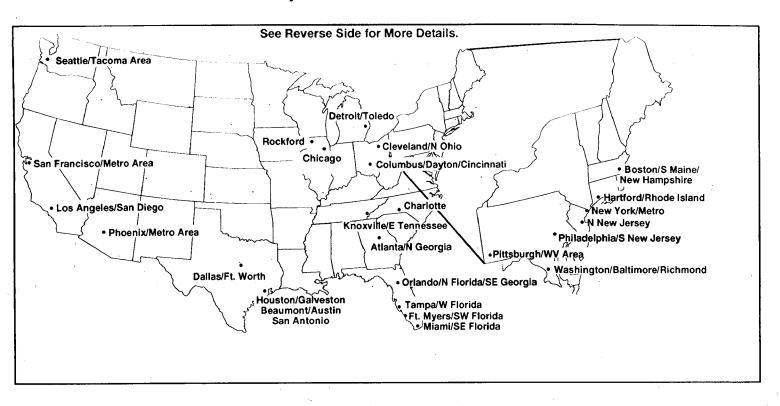
Status * Allows the user to quickly confirm what channel number is currently being viewed. Status can also be used to clear the Television of on screen displays or information (rather than waiting for the displays to "time out" or automatically disappear from the screen).

Twin Lead Wire * The more commonly used name for the two strand 300 Ohm antenna wire used with many indoor and outdoor antenna systems. In many cases this type of antenna wire requires an additional adapter (or balun) in order to connect to the 75 Ohm Input terminals designed into the more recent Televisions and VCRs.

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Philips Consumer Electronics Company

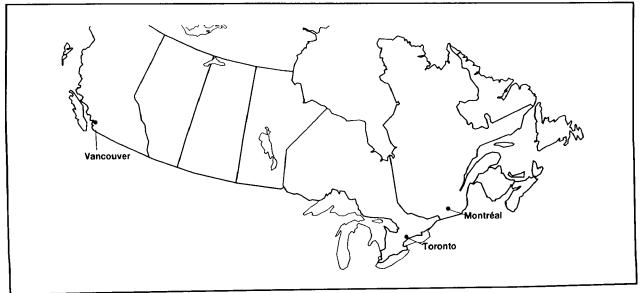
Factory Service Center Locations



NOTE: If you reside in one of our Philips Factory Service Branch areas (see directory on back), you can contact the nearest Service Branch to obtain efficient and expedient repair for your product. If your product is In-Warranty, you should have proof-of-purchase to ensure No Charge Service. For Out-of-Warranty service, call the location nearest you.

NOTA: Si vous résidez dans une des régions desservies par une succursale de service après vente du fabricant Philips (voir liste ci-dessous), vous pourrez contacter la branche de service après vente la plus près de chez vous pour obtenir un service après vente rapide et efficace. Si le produit est sous garantie, il suffira de présenter une preuve d'achat pour bénéficier d'un service sans frais. Pour les produits non couverts par la garantie, contactez le centre le plus près de chez vous.

NOTA: Si Ud. reside en una de nuestras zonas para sucursales Philips de servicio al de fábrica (ver directorio más abajo), Ud. puede comunicarse con la sucursal de servicio más cercana para obtener una reparación oportuna y eficaz de su producto. Si su producto está todavía bajo garantía, Ud. debe presentar comprobante de compra para no ocasionar ningunos cargos por servicio. Para servicio después del vencimiento de la garantía, llame al lugar más cercano de los abajo indicados.



Quality service is as close as your telephone! Simply look over the list below for the number of a Factory Service Center near you. Your product will receive efficient and expedient carry-in, mail-in, or in-home service, and you will receive peace of mind, knowing your product is being given the expert attention of Philips' Factory Service. And, if the phone number listed for your area is long distance, call 1-800-242-9225 for Factory Service.

COMMENT OBTENIR NOTRE SERVICE APRÈS VENTE RAPIDE ET EFFICACE SOIT PAR COURRIER, À DOMICILE, DU EN SE PRÉSENTANT À UN CENTRE DE SERVICE PHILIPS. PLUS DE 600 CENTRES DE RÉCEPTION DE PRODUITS À RÉPARER À TRAVERS LE PAYS: CONTACTER LE CENTRE DE SERVICE AUX CONSOMMATEURS LE PLUS PROCHE POUR SAVOIR L'EMPLACEMENT DE CES DÉPOTS DANS UN RAYON DE 50 À 75 MILES (80 KM À 120 KM) DU CENTRE DE SERVICE LOCAL.

CÓMO OBTENER UN SERVICIO OPORTUNO Y EFICIENTE POR CORREO, EN CASA O EN PERSONA PARA SU PRODUCTO A TRAVÉS DE UN CENTRO PHILIPS DE SERVICIO. MAS DE 600 SITIOS POR TODO EL PAIS PARA LA RECEPCION DE PRODUCTOS NECESITADOS DE REPARACIONES: COMUNICARSE CON EL CENTRO DE SERVICIO DE FABRICA MAS CERCANO PARA ESTOS LUGARES DENTRO DE UN RADIO DE 80 A 120 KM (50 A 75 MILLAS) DEL CENTRO DE SERVICIO LOCAL.

Atlanta-Athens-Macon-Chattanooga, TN-North Georgia Area 1898 Leland Drive Marietta, GA 30067 (404) 952-3279

Boston-Southern Maine-Southern New Hampshire Area 1 North Avenue Burlington, MA 01803 (617) 272-4825

Charlotte-Winston Salem-Greensboro-Chapel Hill-Raleigh-Spartanburg, SC Area 520-G Clanton Road Charlotte, NC 28217 (704) 529-6330

Chicago–Gary Area 1360 W. Hamilton Parkway Itasca, IL 60143 (708) 775-0990

Cleveland-Akron-Youngstown Area 24090 Detroit Road Westlake, OH 44145 (216) 899-2040

Columbus-Dayton-Cincinnati Area 6333 Busch Blvd. Columbus, Ohio 43229 (614) 781-2605 Connecticut–Rhode Island– Springfield, MA Area 1294 Blue Hills Avenue Bloomfield, CT 06002 (860) 726-9612

Dallas–Ft. Worth Area 13375 Stemmons Freeway, Suite 200 Dallas, Texas 75234 (214) 243-4775

Detroit/Toledo Area 25173 Dequindre Madison Heights, MI 48071 (810) 544-2110

Knoxville–Greeneville– Tri Cities–East Tennessee Area 6700 D. Papermill Road Papermill Plaza Knoxville, TN 37919 (423) 584-6614

Ft. Myers-Naples-Southwest Florida Area 11601 Cleveland Ave., Suite 15 Ft. Myers, FL 33907 (813) 278-4242

Houston–Galveston– Beaumont–Austin– San Antonio Area 1110 North Post Oak Road Suite 100 Houston, TX 77055 (713) 682-3990 Los Angeles–San Diego Area 2910 E. LaPalma, Suite E Anaheim, CA 92806 (714) 238-7250

Miami–Southeast Florida Area 2099 W. Atlantic Blvd. Pompano Beach, FL 33069 (305) 978-0467

North NJ-Staten Island-Rockland County, NY Area 140J Commerce Way Totowa, NJ 07512 (201) 890-7200

New York Metro Area 116 Charlotte Avenue Hicksville, NY 11801 (516) 933-1780 Nassau County

Orlando–Jacksonville–North Florida–Southeast Georgia Area 2452 Sand Lake Road Orlando, FL 32809 (407) 857-8998

Philadelphia/S. New Jersey Area 352 Dunks Ferry Road Bensalem, PA 19020 (215) 638-7500

Phoenix–Scottsdale– Mesa–Tempe Area 5032 S. Ash Avenue, Ste. 101 Tempe, AZ 85282 (602) 897-7358 Pittsburgh, PA-Steubenville, OH-Wheeling/Morgantown, WV Area 2891 Banksville Road Pittsburgh, PA 15216 (412) 563-8020

Rockford–Kenosha– Beloit–Madison Area 5602 N. Second Loves Park, IL 61111 (815) 654-7343

San Francisco–Oakland– San Jose Area 3370 Montgomery Drive Santa Clara, CA 95054 (408) 492-9013

Seattle-Tacoma/Olympia Area 1055 Andover Park East Tukwila, WA 98188 (206) 575-6288

Tampa–St.Petersburg– Sarasota Area Center Point Business Park, Building B-1, Suite 100 1911 U.S. Hwy. 301 North Tampa, FL 33619 (813) 621-8181

Washington, DC-Baltimore-Richmond, VA Area 6671-J Santa Barbara Road Elkridge, MD 21227 (410) 796-0105

HOW YOU CAN OBTAIN EFFICIENT AND EXPEDIENT CARRY-IN, MAIL-IN, OR IN-HOME SERVICE IN CANADA FOR YOUR PRODUCT THROUGH A PHILIPS CONSUMER SERVICE CENTER COMMENT OBTENIR NOTRE SERVICE APRÈS VENTE RAPIDE ET EFFICACE SOIT PAR COURRIER, À DOMICILE, OU EN SE PRÉSENTANT À UN CENTRE DE SERVICE PHILIPS

CÓMO OBTENER UN SERVICIO OPORTUNO Y EFICIENTE POR CORREO, EN CASA O EN PERSONA EN EL CANADA PARA SU PRODUCTO A TRAVÉS DE UN CENTRO PHILIPS DE SERVICIO AL CONSUMIDOR

TORONTO 601 Milner Avenue Scarborough, Ontario M1B 1M8 (416) 754-6064 (Tel.) (416) 292-5161 (Tel.) (416) 754-6290 (Fax)

MONTRÉAL 4977 Levy Street St. Laurent, Québec H4R 2N9 (514) 956-0120 (Tel.) (514) 956-0828 (Fax) VANCOUVER 1741 Boundary Road Vancouver, B.C. V5M 3Y7 (604) 294-3441 (Tel.) (604) 294-3574 (Fax)

WARRANTY



90 Days Free Labor One Year Exchange Warranty on Parts (Two Years Exchange Warranty on Color Picture Tube) This product must be carried in for repair.

WHO IS COVERED?

You must have proof of purchase to receive warranty service. A sales receipt or other document showing that you purchased the product is considered proof of purchase.

WHAT IS COVERED?

Warranty coverage begins the day you buy your product. For 90 days thereafter, all parts will be repaired or replaced, and labor is free. From 90 days to one year from the day of purchase, all parts will be repaired or replaced, but you pay for all labor charges. From one to two years from the day of purchase, you pay for the replacement or repair of all parts except the color picture tube, and for all labor charges. After two years from the day of purchase, and for all parts, and for all labor charges.

All parts, including repaired and replaced parts, are covered only for the original warranty period. When the warranty on the product expires, the warranty on all replaced and repaired parts also expires.

WHAT IS EXCLUDED?

Your warranty does not cover:

- labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of antenna systems outside of the product.
- product repair and/or part replacement because of misuse, accident, unauthorized repair or other cause not within the control of Philips Consumer Electronics Company.
- reception problems caused by signal conditions or cable or antenna systems outside the unit.
- a product that requires modification or adaptation to enable it to operate in any country other than the country for which it was designed, manufactured, approved and/or authorized, or repair of products damaged by these modifications.
- incidental or consequential damages resulting from the product. (Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you. This includes, but is not limited to, prerecorded material, whether copyrighted or not copyrighted.)
- · a product used for commercial or institutional purposes.

WHERE IS SERVICE AVAILABLE?

Warranty service is available in all countries where the product is officially distributed by Philips Consumer Electronics Company. In countries where Philips Consumer Electronics Company does not distribute the product, the local Philips service organization will attempt to provide service (although there may be a delay if the appropriate spare parts and technical manual(s) are not readily available).

MAKE SURE YOU KEEP ...

Please keep your sales receipt or other document showing proof of purchase. Attach it to this owner's manual and keep both nearby. Also keep the original box and packing material in case you need to return your product.

BEFORE REQUESTING SERVICE...

Please check your owner's manual before requesting service. Adjustments of the controls discussed there may save you a service call.

TO GET WARRANTY SERVICE IN U.S.A., PUERTO RICO OR U.S. VIRGIN ISLANDS...

Take the product to a Philips factory service center (see enclosed list) or authorized service center for repair. When the product has been repaired, you must pick up the unit at the center. Centers may keep defective parts.

(In U.S.A., Puerto Rico and U.S. Virgin Islands, all implied warranties, including implied warranties of merchantability and fitness for a particular purpose, are limited in duration to the duration of this express warranty. Because some states do not allow limitations on how long an implied warranty may last, this limitation may not apply to you.)

TO GET WARRANTY SERVICE IN CANADA...

Take the product to a Philips consumer service center (listed below), self-servicing dealer or authorized service depot.

Philips Electronics Ltd. 601 Milner Avenue, Scarborough, Ontario, M1B 1M8 (416) 292-5161 4977 Levy Street, St. Laurent, Québec, H4R 2N9 (514) 956-0210 1741 Boundary Road., Vancouver, B.C., V5M 3Y7 (604) 294-3441

(In Canada, this warranty is given in lieu of all other warranties. No other warranties are expressed or implied, including any implied warranties of merchantability or fitness for a particular purpose. Philips is not liable under any circumstances for any direct, indirect, special, incidental or consequential damages, howsoever incurred, even if notified of the possibility of such damages.)

REMEMBER...

Please record the model and serial numbers found on the product below. Also, please fill out and mail your warranty registration card promptly. It will be easier for us to notify you if necessary. MODEL #

SERIAL #

Philips Service Company, P.O. Box 555, Jefferson City, Tennessee 37760 (423) 475-8869