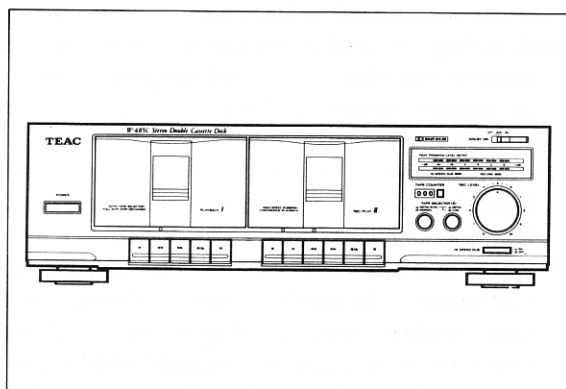


TEAC

9A04899500

W-485C

Stereo Double Cassette Deck



Thank you for buying a TEAC. Read this manual carefully to get the best performance from this deck.

Nous vous remercions pour l'achat d'un appareil TEAC. Lire ce manuel avec attention pour obtenir les meilleures performances possibles de cet appareil.

OWNER'S MANUAL	2
MANUEL DU PROPRIETAIRE	10



CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

This appliance has a serial number located on the rear panel. Please record the model number and serial number and retain them for your records.

Model number _____

Serial number _____

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

IMPORTANT SAFETY INSTRUCTIONS

CAUTION:

- Read all of these instructions.
- Save these instructions for later use.
- Follow all warnings and instructions marked on the audio equipment.

- 1. Read instructions** – All the safety and operating instructions should be read before the product is operated.
- 2. Retain instructions** – The safety and operating instructions should be retained for future reference.
- 3. Heed Warnings** – All warnings on the product and in the operating instructions should be adhered to.
- 4. Follow instructions** – All operating and use instructions should be followed.
- 5. Cleaning** – Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
- 6. Attachments** – Do not use attachments not recommended by the product manufacturer as they may cause hazards.
- 7. Water and Moisture** – Do not use this product near water – for example, near a bath tub, wash bowl, kitchen sink, or laundry tub; in a wet basement; or near a swimming pool; and the like.
- 8. Accessories** – Do not place this product on an unstable cart, stand, tripod, bracket, or table. The product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.
- 9.** A product and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the product and cart combination to overturn.

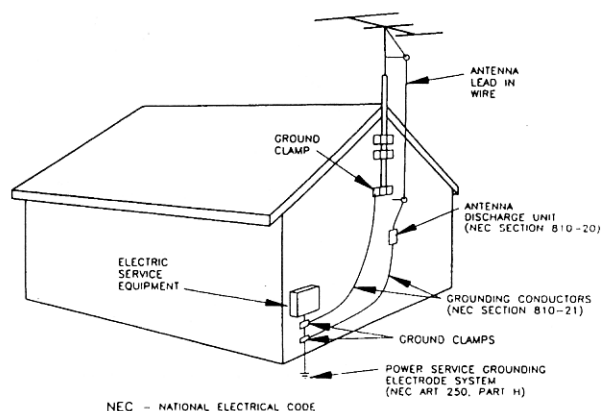


- 10. Ventilation** – Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
- 11. Power Sources** – This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instructions.
- 12. Grounding or Polarization** – This product may be equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.
- 13. Power-Cord Protection** – Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product.
- 14. Outdoor Antenna Grounding** – If an outside antenna or cable system is connected to the product, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA 70, provides information with regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.

"Note to CATV system installer:

This reminder is provided to call the CATV system installer's attention to Section 820-40 of the NEC which 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."

Example of antenna grounding as per
National Electrical Code, ANSI/NFPA 70



15. Lightning – For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.

16. Power Lines – An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

17. Overloading – Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.

18. Object and Liquid Entry – Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.

19. Servicing – Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

20. Damage Requiring Service – Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:

- a) When the power-supply cord or plug is damaged.
- b) If liquid has been spilled, or objects have fallen into the product.
- c) If the product has been exposed to rain or water.
- d) If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
- e) If the product has been dropped or damaged in any way.
- f) when the product exhibits a distinct change in performance – this indicates a need for service.

21. Replacement Parts – When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.

22. Safety Check – Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.

23. Wall or Ceiling Mounting – The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

24. Heat – The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

PRECAUTIONS

Environment


Avoid using the deck in the following conditions:

- At high temperatures (near a heater, exposed to direct sunlight, etc.).
- At extremely low temperatures.
- Where there is excessive humidity.
- In a dusty atmosphere.
- Where power line voltage fluctuations are severe (the use of a voltage regulator may be advisable).

Tape Handling:

Do not store tapes in the following places:

- On top of heaters, exposed to direct sunlight or in any other places with high temperatures.
- Near speakers, on TV sets or amplifiers or where they would be exposed to strong magnetic fields.
- Where humidity is high and in dirty, dusty places.
- Avoid dropping or subjecting cassettes to excessive shocks.
- As C-120 tapes are physically weak and could become entangled in the transport mechanism, do not use them.

* Dolby noise reduction manufactured under license from Dolby Laboratories Licensing Corporation. "DOLBY" and the double-D symbol  are trademarks of Dolby Laboratories Licensing Corporation.

CAUTION:

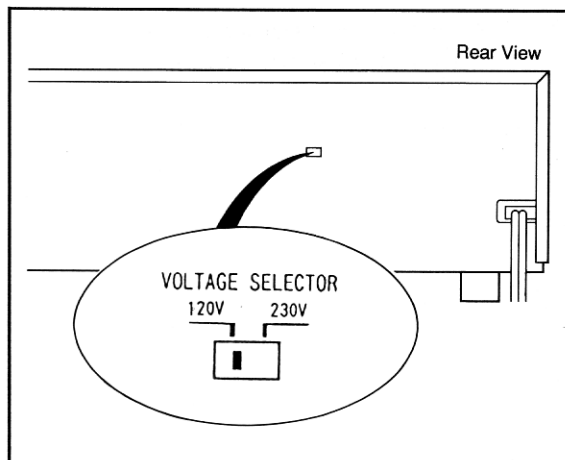
Recording pre-recorded tapes, records, or other published or broadcast material may infringe copyright laws. Check before recording.

Voltage Conversion

(General export models only)

Be sure to remove the power cord from the AC outlet before repositioning the voltage converter switch.

1. Locate the voltage selector on the rear panel.
2. Using a flat-bladed screwdriver, set to the appropriate 230 V or 120 V position according to your area.



IMPORTANT (for U.K. Customers)

The wires in this mains lead are coloured in accordance with the following code:

BLUE:	NEUTRAL
BROWN:	LIVE

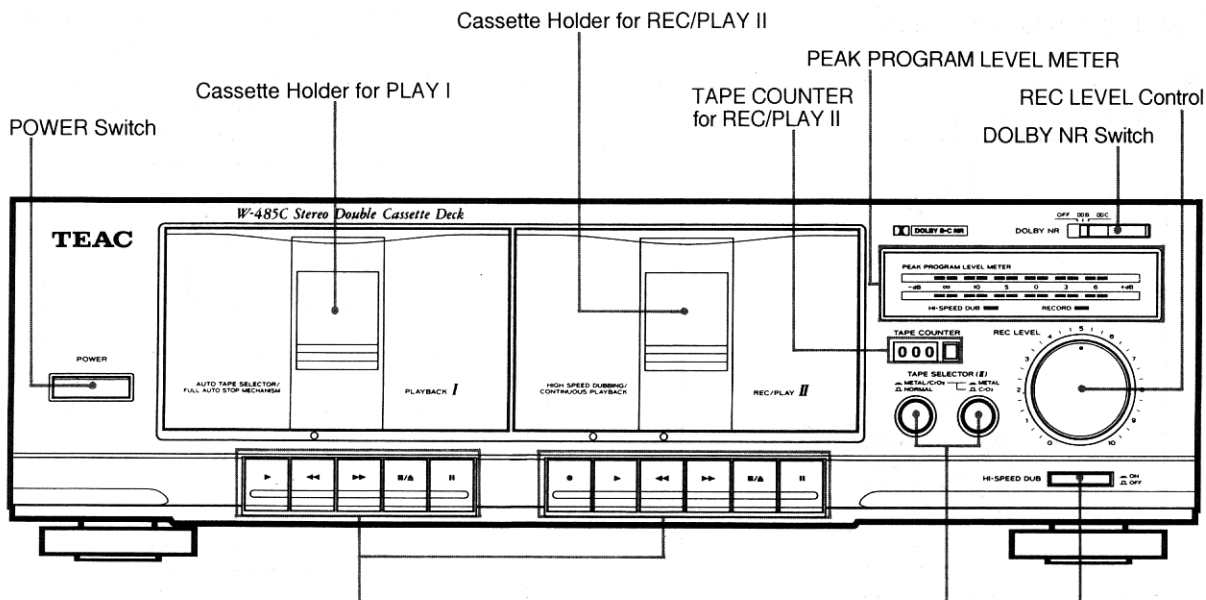
As the colours of the wires in the mains lead of this apparatus may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The wire which is coloured BLUE must be connected to the terminal which is marked with the letter N or coloured BLACK. The wire which is coloured BROWN, must be connected to the terminal which is marked with the letter L or coloured RED.

In the U.K., this unit is sold without an AC plug.

THE APPLIANCE CONFORMS WITH EEC DIRECTIVE 87/308/EEC REGARDING INTERFERENCE SUPPRESSION

NAME OF EACH CONTROL



Tape Operation Buttons (PLAY I, REC/PLAY II)

- ▶ : Play Button
- ◀◀ : Rewind Button
- ▶▶ : Fast Forward Button
- /▲ : Stop/Eject Button
- || : Pause Button
- : Record Button

TAPE SELECTOR Switches for REC/PLAY II

HI-SPEED DUB Button

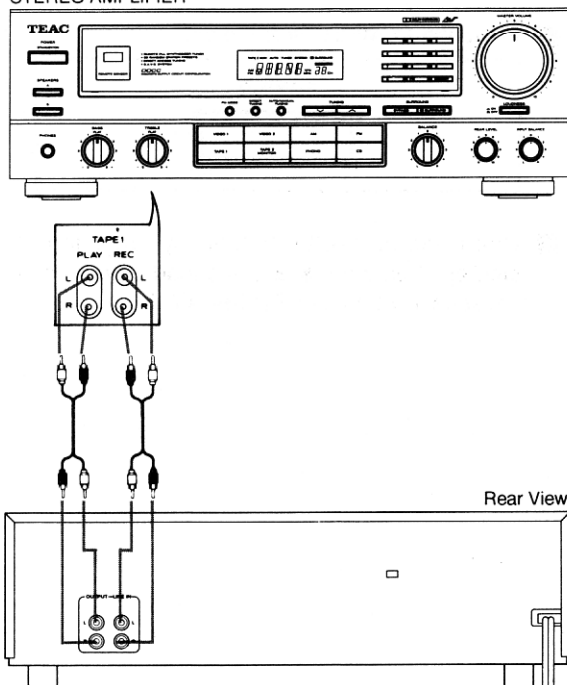
The equipment draws nominal nonoperating power from the AC outlet with its POWER switch in the OFF position.

Obs! nätströmställaren skiljer ej hela apparaten från nätet.

CONNECTIONS

- Turn off power for all equipment before making connections.
- Read instructions of each component you intend to use with the deck.
- OUTPUT Terminals on the tape deck should be connected to the TAPE PLAY or LINE IN jacks on the amplifier/receiver.
- LINE IN Terminals on the tape deck should be connected to the REC OUT jacks on the amplifier/receiver.

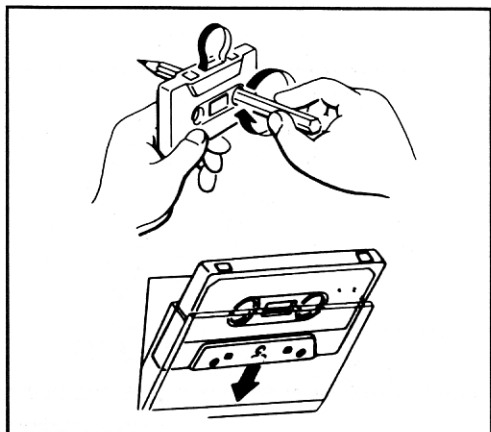
STEREO AMPLIFIER



OPERATIONS

Loading a Cassette Tape

- 1 Use your finger or a pencil to turn the cassette's hub and take up any slack tape.

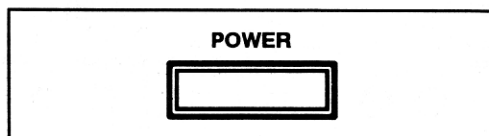


Note: Avoid touching the tape. Fingerprints attract dust and dirt.

- 2 Press the appropriate stop/eject button (■/▲) to open the cassette compartment door.
- 3 Load the cassette tape with its open edge facing down.
- 4 Gently close the compartment door.

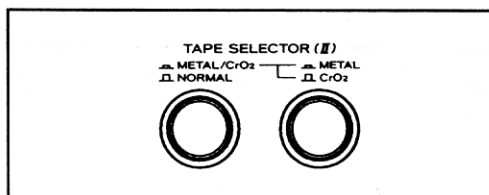
Playback (PLAY I or REC/PLAY II deck)

- 1 Press the POWER switch to on.

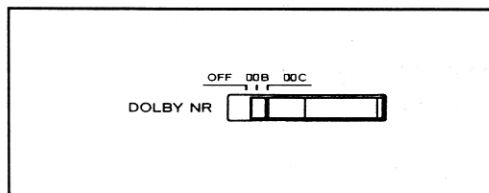


- 2 Open the cassette holder by pressing the stop/eject button (■/▲) and load a prerecorded cassette in PLAY I or REC/PLAY II.

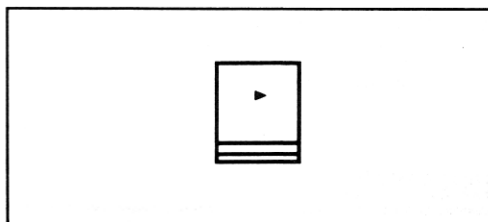
- 3 When a cassette is loaded in REC/PLAY II, set both TAPE SELECTOR switches to the appropriate positions according to the type of tape. PLAY I is provided with auto tape selector function, so tape selection is not required.



- 4 Set the DOLBY NR switch as required (to the same position as during recording).



- 5 Press the play button to start playback.



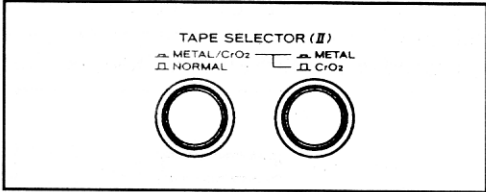
- 6 Adjust the amplifier until the listening level is comfortable.
- To stop playback, press the STOP button (■/▲).

REC/PLAY II Priority

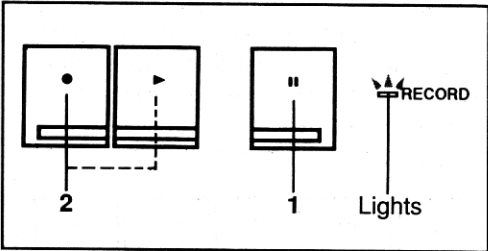
When both PLAY I and REC/PLAY II are played back simultaneously, REC/PLAY II has priority. Therefore, if the play button of REC/PLAY II is pressed while a tape is being played back in PLAY I, playback will switch over to REC/PLAY II.

Recording with REC/PLAY II

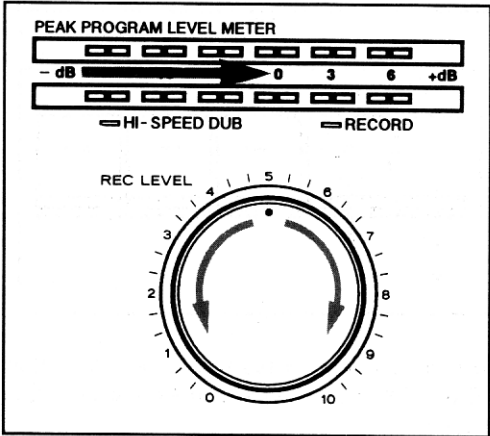
- 1 Press the POWER switch to on.
- 2 Load a recordable cassette. Set both TAPE SELECTOR switches to the appropriate positions according to the type of tape loaded.



- 3 Set the DOLBY NR switch as required.
- 4 Press the pause button and then press the record button. (The RECORD LED indicator comes on.) This enables you to adjust the recording level without actually recording. (Operate in the order shown.)

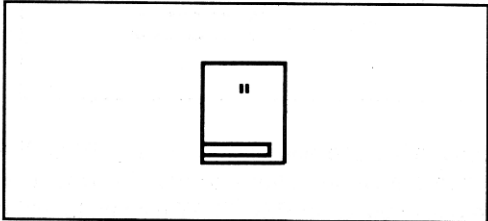


- 5 Adjust the REC LEVEL control so that the loudest sound to be recorded makes the meter indication just reach the 0 dB point.



Setting the recording level correctly is essential if you want to make top-quality recordings. If the level is too low, the recording will be noisy. If the level is set too high, the recording will be distorted. Generally speaking, the recording level should be set so that the loudest signals to be recorded make the meters indicate about 0 dB. If the meters peak over the 0 dB point, the REC LEVEL control should be turned counterclockwise a little. However, some program material or different tape formulations (i.e., metal tape) may warrant higher recording levels. With a little time and practice you will be able to select that critical recording level that gives you the best hi-fi recordings. The type and condition of the tape, as well as the type of music source you are recording will affect the optimum settings of the recording level.

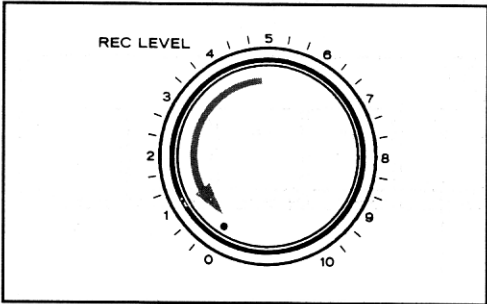
- 6 Press the pause button again to start recording.



- To stop recording, press the STOP button (■/▲).

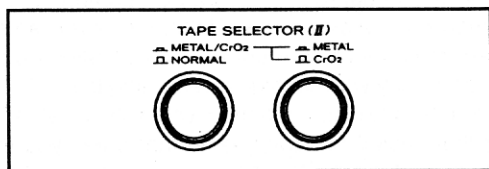
Erasing on REC/PLAY II

A previously recorded tape will be automatically erased when you make a new recording on it. Alternatively, it can be erased by "recording" on it with the REC LEVEL control set to "0".

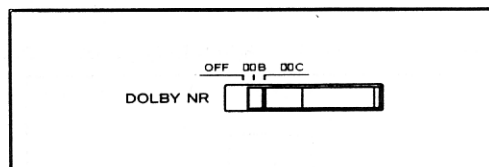


Continuous Playback (REC/PLAY II to PLAY I)

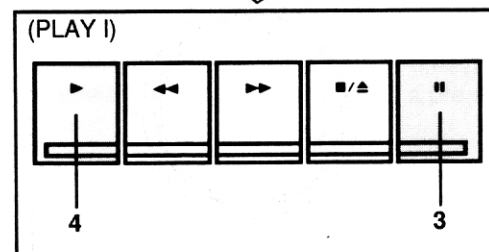
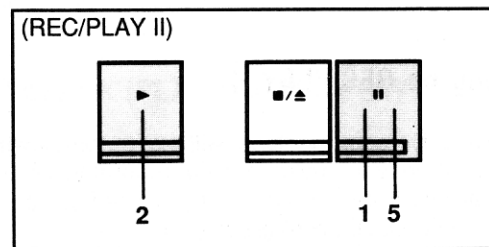
- 1 Load prerecorded cassettes in both PLAY I and REC/PLAY II.
- 2 Set the TAPE SELECTOR switches for REC/PLAY II.



- 3 Select the appropriate noise reduction system with the DOLBY NR switch.



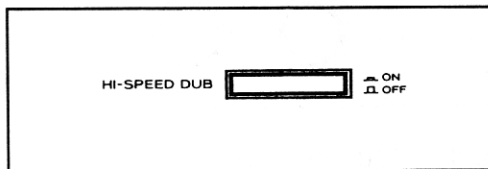
- 4 Press the pause and play buttons of REC/PLAY II then the same buttons of PLAY I. Now press the pause button of REC/PLAY II again to release the pause mode; playback will start. (Operate in the order shown.)



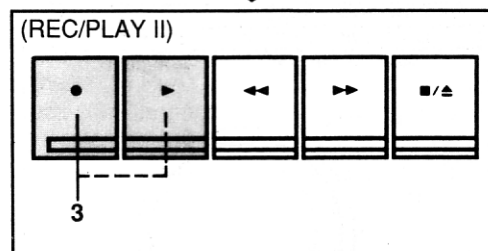
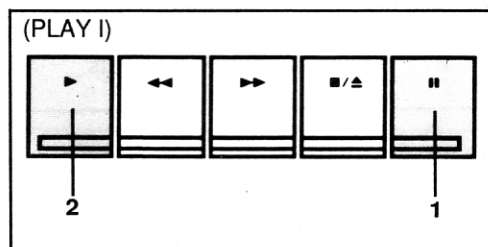
- 5 When REC/PLAY II reaches the end (or if the stop/eject button of REC/PLAY II is pressed), PLAY I starts playing automatically.

Dubbing (Copying PLAY I to REC/PLAY II)

- 1 Load a prerecorded cassette in PLAY I and a recordable cassette into REC/PLAY II, and set the TAPE SELECTOR of REC/PLAY II as required.
- 2 Press the HI-SPEED DUB button to the ON position when you want dubbing to be done at high speed (the HI-SPEED DUB indicator lights).



- 3 The DOLBY NR switch and REC LEVEL control settings can all be ignored, since these are turned off automatically when dubbing.
- 4 Press the pause and play buttons of PLAY I, then press the record button of REC/PLAY II to start dubbing. The PEAK PROGRAM LEVEL METER indicates the signal level of the tape in PLAY I. If a signal is supplied to the LINE IN jacks, it will be interrupted automatically.



- 5 To stop dubbing, press the stop/eject button of REC/PLAY II, then press the stop/eject button of PLAY I.

Note:

- When playing back the copied tape, use the same type of noise reduction system; i.e., if the tape in PLAY I was recorded with DOLBY C NR, the copied tape should be played back using DOLBY C NR.

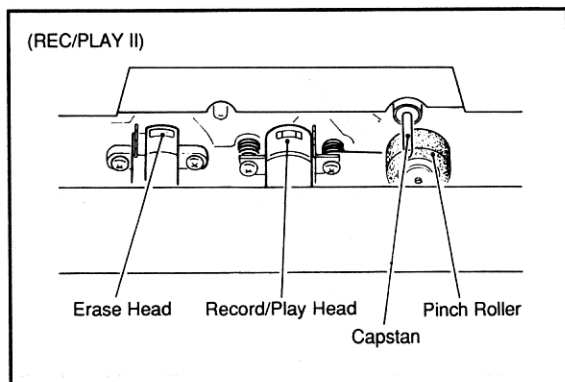
MAINTENANCE

The heads and tape path should be cleaned and demagnetized periodically.

Cleaning Tape Path

- Apply head cleaning fluid* to a cotton bud or soft cloth, and lightly rub the heads, capstan and all metal parts in the tape path.
- Also clean the pinch roller using rubber cleaning fluid*.

* Both are available in TEAC Tape Recorder Cleaning Kits HC-2 and RC-2 in the U.S.A. or TZ-261 in other areas.



Demagnetizing Heads

Be sure that the power is off. then demagnetize the heads using a TEAC E-3 demagnetizer. For details of its use, read its instructions.

Caution:

If the surface of the unit gets dirty, wipe with a soft cloth or use a diluted neutral cleaning liquid. Clean off thoroughly. Do not use thinner, benzine or alcohol as they may damage the surface of the unit.

SPECIFICATIONS

Track System: 4-Track 2-Channel Stereo

Heads: 3; PLAY I: Playback $\times 1$
REC/PLAY II: Erase $\times 1$,
Record/Playback $\times 1$

Type of Tape:

Cassette tape C-60 and
C-90 (Philips type)

Tape Speed:

4.76cm/s (1-7/8 ips)
9.5cm/s (3-3/4 ips; in HI SPEED DUB)

Motor: 1 DC Servo Motor

Wow and Flutter: 0.09 %

Frequency Response (Overall, -20dB):

30-16,000Hz, Metal Tape
30-15,000Hz, CrO₂ Tape
30-14,000Hz, Normal Tape

Signal-to-Noise Ratio (Overall):

55 dB (NR off, 3% THD Level, Weighted)
65 dB (Dolby B NR on, at 5 kHz)
70 dB (Dolby C NR on, at 1 kHz)

Fast Winding Time:

Approximately 120 seconds for C-60

Inputs: Line; 98mV, 50k ohms

Outputs:

Line; 0.58V for load impedance of 50k ohms
or more

Power Requirements:

120/230 V AC, 50/60Hz (General Export
Models)

120V AC, 60Hz (U.S.A./Canada)

230V AC, 50Hz (Europe)

240V AC, 50Hz (U.K./Australia)

Power Consumption: 10 W (U.S.A./Canada)

11 W (Except U.S.A./Canada)

Dimensions (W x H x D):

435 x 130 x 215 mm
(17-1/8" x 5-1/8" x 8-7/16")

Weight: 3.3 kg (7-1/4 lbs) net

Standard Accessories:

Input-Output connection cords

- Specifications were determined using metal tape except as noted.
- Improvements may result in specification or feature changes without notice.
- Photos and illustrations may slightly differ from production models.

PRECAUTIONS A OBSERVER

Environnement


Eviter d'utiliser l'appareil dans les conditions suivantes:

- Température élevée (par exemple, un radiateur, les rayons directs du soleil).
- Températures extrêmement basses.
- Humidité excessive.
- Atmosphère poussiéreuse.
- Dans les endroits où les fluctuations de la tension de ligne d'alimentation sont importantes (l'utilisation d'un régulateur de tension est recommandée dans certains cas).

Manipulation des bandes:

Ne pas entreposer des bandes dans les endroits suivants:

- Sur des radiateurs, au soleil ou dans un endroit où la température est élevée.
- Près de haut-parleurs, sur des téléviseurs ou amplificateurs ou encore près de champs magnétiques puissants.
- Dans des endroits où l'humidité est élevée ou poussiéreux et sales.
- Eviter aux cassettes les chutes et les chocs excessifs.
- Comme les bandes des cassettes C-120 sont physiquement faibles et peuvent devenir emmêlées dans le système de transport, de pas les utiliser.

* Réduction du bruit Dolby fabriquée sous licence de Dolby Laboratories Licensing Corporation. "DOLBY" et le symbole double-D  sont des marques de Dolby Laboratories Licensing Corporation.

ATTENTION:

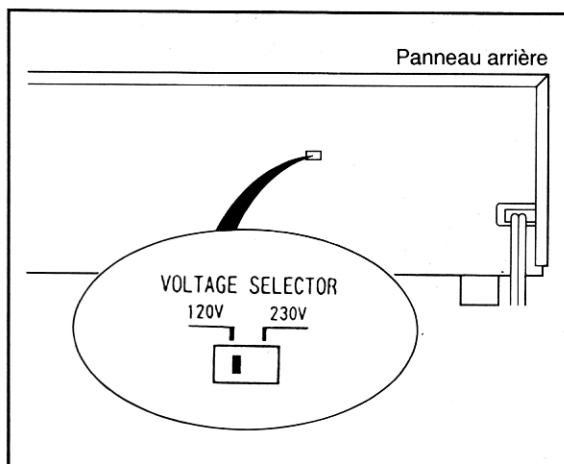
L'enregistrement de bandes préenregistrées, de disques, ou de tout autre matériau enregistré ou diffusé peut contrevenir à la réglementation sur les droits d'auteur. Se renseigner avant d'enregistrer.

Changement de tension

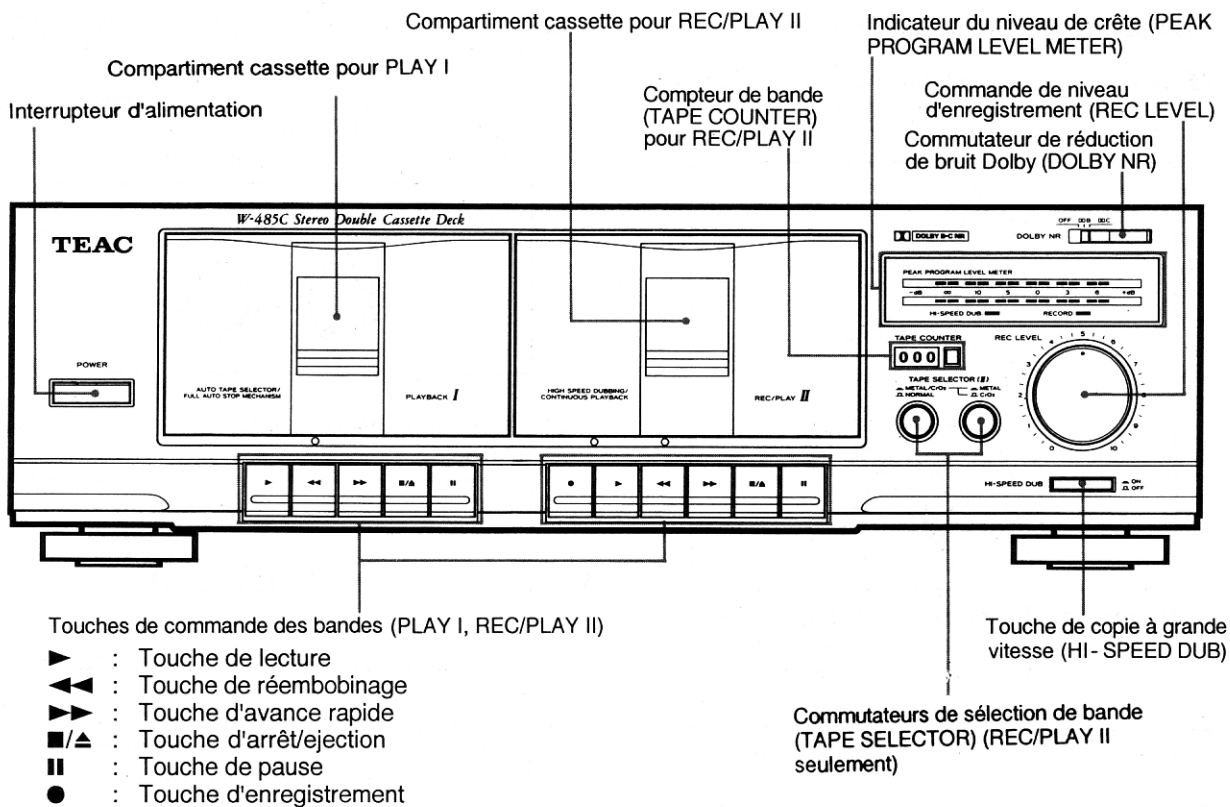
(Modèles d'exportation générale seulement)

Bien débrancher le cordon d'alimentation de la prise secteur avant de repositionner le sélecteur de changement de tension.

1. Localiser le sélecteur de tension sur le panneau arrière.
2. En utilisant un tournevis à lame plate, régler sur la position appropriée 230 V ou 120 V en fonction de la tension locale.



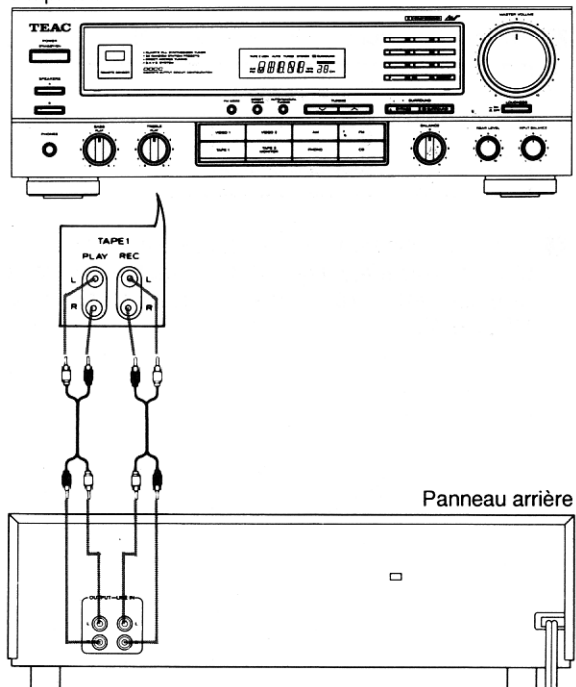
PANNEAU AVANT



RACCORDEMENTS

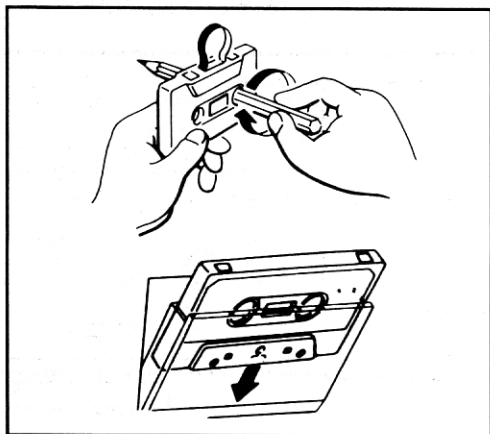
- Couper l'alimentation de tous les appareils avant d'effectuer les raccordements.
- Lire les instructions concernant chacun des appareils que vous avez l'intention d'utiliser avec cette platine.
- Prises de sortie (OUTPUT)
Connecter les prises de lecture de bande (TAPE PLAY) ou d'entrée de ligne (LINE IN) de l'amplificateur à ces prises.
- Prises d'entrée de ligne (LINE IN)
Connecter les prises de sortie d'enregistrement (REC OUT) de l'amplificateur à ces prises.

Amplificateur stéréo



Chargement d'une cassette

- 1 Utiliser votre doigt ou un crayon pour tourner le moyeu de la cassette et rattraper le mou de la bande.

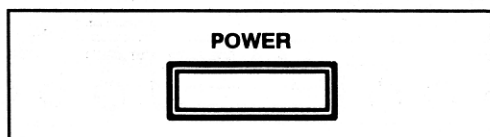


Remarque: Eviter de toucher la bande. Les empreintes digitales attirent la poussière et les saletés.

- 2 Appuyer sur la touche d'éjection (■/▲) pour ouvrir la porte du compartiment cassette.
- 3 Charger une bande avec son côté ouvert en bas.
- 4 Fermer gentiment la porte du compartiment.

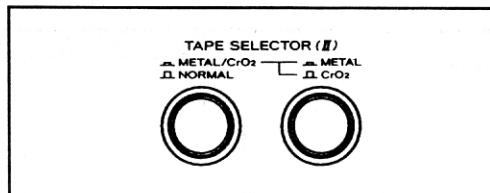
Lecture (PLAY I ou REC/PLAY II)

- 1 Presser l'interrupteur POWER sur ON.

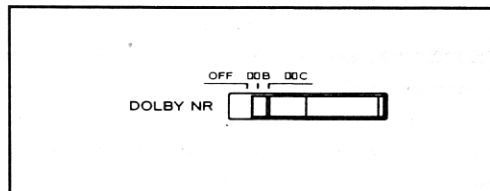


- 2 Ouvrir le compartiment cassette en pressant la touche d'arrêt/éjection (■/▲) et mettre en place une cassette préenregistrée dans PLAY I ou REC/PLAY II.

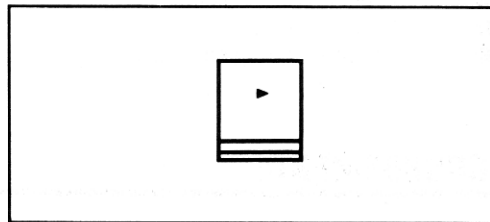
- 3 Quant une bande est mise en place dans REC/PLAY II, mettre les commutateurs TAPE SELECTOR dans les positions appropriées. PLAY I est conçue avec une fonction de sélection automatique de bande, ainsi la sélection de bande n'est pas nécessaire.



- 4 Régler le système DOLBY NR sur la position requise.



- 5 Appuyer sur la touche de lecture (▶).



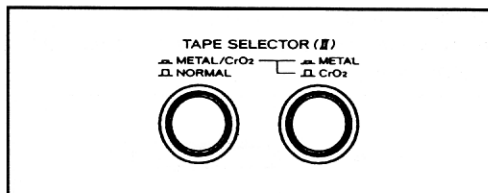
- 6 Régler l'amplificateur pour obtenir un niveau d'écoute convenable.
- Pour arrêter la lecture, appuyer sur la touche STOP (■/▲).

Priorité de REC/PLAY II

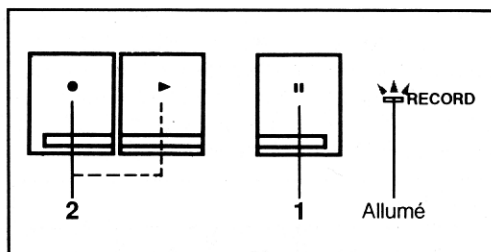
REC/PLAY II est "prioritaire" sur PLAY I. Si la touche de lecture (▶) de REC/PLAY II est pressée alors que PLAY I est en lecture, l'écoute commutera sur REC/PLAY II.

Enregistrement avec REC/PLAY II

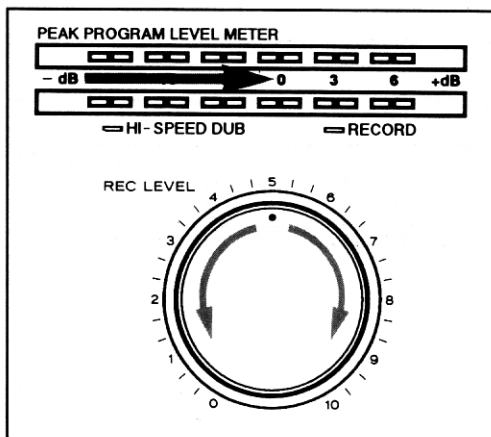
- 1 Presser l'interrupteur POWER sur ON.
- 2 Mettre une cassette enregistrable dans la REC/PLAY II. Mettre les commutateurs TAPE SELECTOR dans les positions appropriées.



- 3 Régler le système DOLBY NR sur la position requise.
- 4 Presser la touche de pause (II) puis la touche d'enregistrement (●). Ceci vous permet de régler le niveau d'enregistrement sans enregistrer la bande.



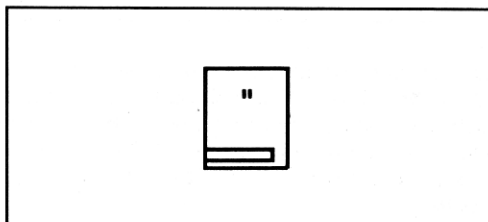
- 5 Régler la commande REC LEVEL pour que le son le plus fort à enregistrer fasse que l'indicateur atteigne juste 0 dB.



Un bon réglage du niveau d'enregistrement est primordial pour obtenir des enregistrements de bonne qualité. Si le niveau est insuffisant, l'enregistrement comportera du bruit; s'il est trop élevé, le son sera déformé. D'une manière générale, le niveau d'enregistrement doit être réglé de sorte que les indicateurs atteignent 0 dB, mais sans le dépasser pour les signaux les plus puissants. Si ces signaux sont supérieurs à 0 dB, il convient de baisser légèrement le niveau. Pourtant un niveau d'enregistrement plus haut peut être requis suivant le type de source à enregistrer ou de bande (bande métal par exemple).

Avec un peu de pratique il vous sera facile de mettre au point une technique de réglage qui produit d'excellents enregistrements haute-fidélité. Il convient également de tenir compte du type de bande utilisé et du genre de musique à enregistrer car ces facteurs ont également une influence sur le réglage du niveau d'enregistrement.

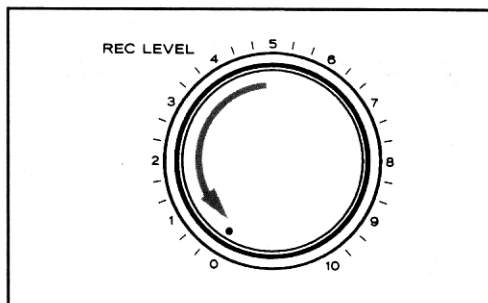
- 6 Relâcher la touche de pause (II) en la pressant, pour commencer l'enregistrement.



- Pour arrêter l'enregistrement, appuyer sur la touche STOP (■/▲).

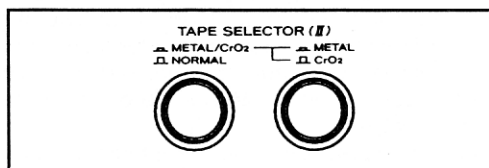
Effacement sur REC/PLAY II

Tous les matériaux précédemment enregistrés sur une bande seront effacés par un nouvel enregistrement. Il est également possible d'effacer une bande en "enregistrant" avec la commande de réglage du niveau REC LEVEL mise sur "0".

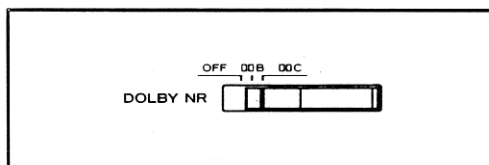


Lecture continue (REC/PLAY II à PLAY I)

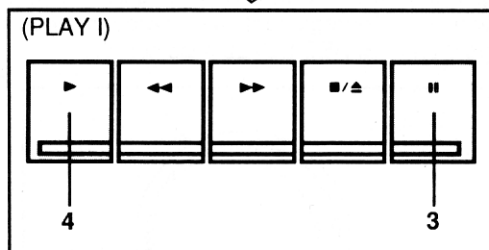
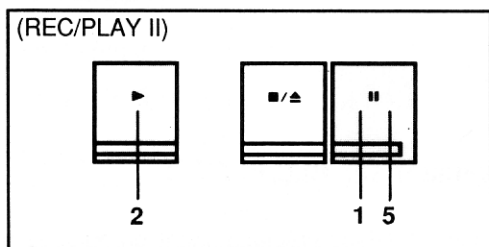
- 1 Mettre une cassette préenregistrée dans PLAY I et REC/PLAY II.
- 2 Mettre les commutateurs TAPE SELECTOR dans les positions appropriées.



- 3 Régler le système DOLBY NR sur la position requise.



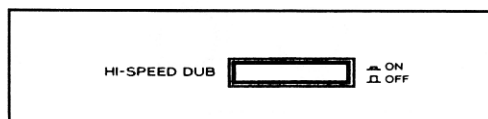
- 4 Appuyer sur les touches de pause (II) et de lecture (▶) de REC/PLAY II, puis appuyer sur les touches identiques de PLAY I (II et ▶). Relâcher ensuite la touche de pause de REC/PLAY II en la pressant de nouveau. REC/PLAY II commencera la lecture.



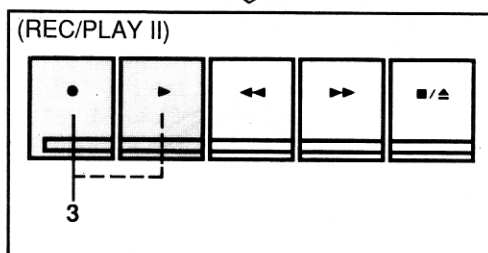
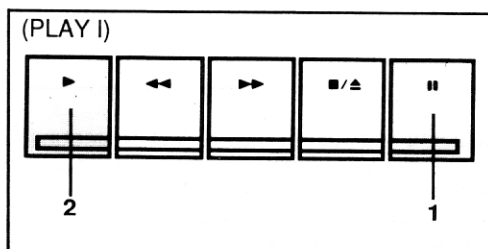
- 5 Quand la bande dans REC/PLAY II arrive à la fin (ou si la touche STOP/EJECT de REC/PLAY II est pressée), PLAY I commencera automatiquement la lecture.

Copie (copie de PLAY I à REC/PLAY II)

- 1 Mettre en place une cassette enregistrable dans REC/PLAY II et la bande à partir de laquelle vous voulez faire la copie dans PLAY I. Mettre les commutateurs TAPE SELECTOR dans les positions appropriées.
- 2 Presser la touche HI-SPEED DUB sur la position ON si vous voulez copier à grande vitesse (son indicateur s'allume).



- 3 Laisser l'équipement DOLBY NR aussi bien que la commande de niveau REC LEVEL sur la position qu'ils occupent présentement; les deux seront automatiquement mis hors circuit dès que la copie commence.
- 4 Presser les touches de pause (II) et de lecture (▶) de PLAY I, et puis presser la touche d'enregistrement (●) de REC/PLAY II. Le magnétophone se mettra à effectuer la copie. Le crétémètre commutera à cet instant sur la bande "donneuse" (celle chargée dans PLAY I); les prises LINE IN seront mises hors circuit.



- 5 Pour arrêter la copie, appuyer sur les touches STOP/EJECT des platines PLAY I et REC/PLAY II.

Remarque

- Lors de la lecture de la bande copiée, utiliser le même système de réduction du bruit, par exemple, si la bande de PLAY I a été enregistrée avec le DOLBY C NR, la copie doit être lue avec ce système.

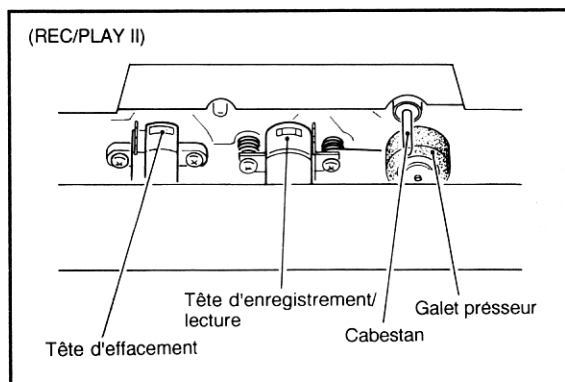
Les têtes et le chemin de la bande doivent être nettoyés et démagnétisés périodiquement.

Nettoyage du chemin de bande

- Appliquer un liquide* de nettoyage de tête sur le coton-tige spécial ou sur un chiffon doux et frotter légèrement les têtes, cabestans et toutes les pièces de métal du chemin de bande.

- Nettoyer aussi le galet presseur avec un liquide de nettoyage pour caoutchouc*.

* Tous deux disponibles dans les ensembles de nettoyage pour magnétophones TEAC HC-2 et RC-2 aux Etats-Unis ou TEAC TZ-261 dans les autres pays.



Démagnétisation des têtes

S'assurer que l'alimentation est coupée, puis démagnétiser les têtes avec le démagnétiseur TEAC E-3 ou équivalent. Pour plus de détails sur son utilisation, lire son manuel d'instructions.

Attention

Si la surface de l'appareil devient sale, nettoyer celle-ci à l'aide d'un chiffon doux ou utiliser un liquide de nettoyage neutre. La nettoyer entièrement. Ne pas utiliser de diluant, de benzine ou d'alcool car ils risquent d'endommager la surface de l'appareil.

Système de pistes: 4 pistes, 2 canaux stéréo

Têtes: 3; 1 tête de lecture (PLAY I), 1 tête d'effacement et 1 tête d'enregistrement/lecture (REC/PLAY II)

Type de bande: Cassettes C-60 ou C-90 (type Philips)

Vitesse de défilement: 4,76 cm/sec. 9,5 cm/sec (copie rapide uniquement)

Moteur: 1 moteur asservi CC

Pleurage et scintillement (WRMS): 0,09 %

Bande passante (globale, -20 dB):

30 - 16.000 Hz, métal

30 - 15.000 Hz, CrO₂

30 - 14.000 Hz, normale

Rapport signal/bruit (global):

55 dB (DHT 3 %, pondéré)

65 dB (avec le Dolby B NR, au-dessus de 5 kHz)

70 dB (avec le Dolby C NR, au-dessus de 1 kHz)

Durée de bobinage rapide: Environ 120 secondes pour une C-60

Entrée ligne: 98 mV, 50k ohms

Sortie: Ligne: 0,58 V pour impédance de charge de 50k ohms ou plus

Alimentation: 120/230 V CA, 50/60 Hz

(Modèle exportation générale)

120 V CA, 60 Hz

(Modèle Etats-Unis, Canada)

230 V CA, 50 Hz

(Modèle Europe continentale)

240 V CA, 50 Hz

(Modèle Royaume-Uni/Australie)

Consommation: 10 W (Modèle Etats-Unis et Canada)

11 W (Excepté modèle Etats-Unis et Canada)

Dimensions (L x H x P): 435 x 130 x 215 mm

Poids (net): 3,3 kg

Accessoires: Cordon d'entrée-sortie

- Caractéristiques obtenues avec la bande métal sauf indication contraire.
- Des améliorations dans les caractéristiques techniques ou la présentation sont modifiables sans préavis.
- Les photos et illustrations peuvent différer quelque peu du produit final.