OWNER'S MANUAL

Quality. Uncompromised.



QUARTZ LOCKED DIRECT DRIVE FULL AUTOMATIC STEREO TURNTABLE

RP-1010

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

Write your SERIAL NUMBER here.
The number is located near the name plate

THE ROTEL CO., LTD.

The number is located near the name plate on the unit's rear pan Download from Www.Somanuas.com. All Marian Search And South a Chu, Tokyo, Japan

INTRODUCTION

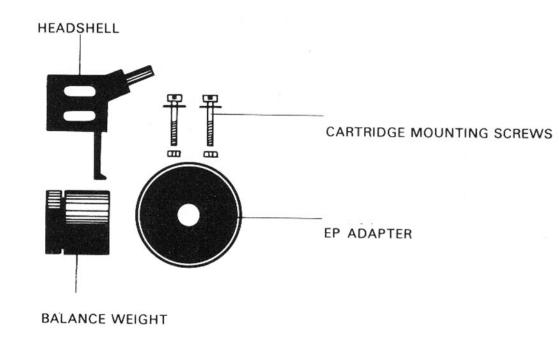
We at Rotel want to thank you for purchasing our audio product.

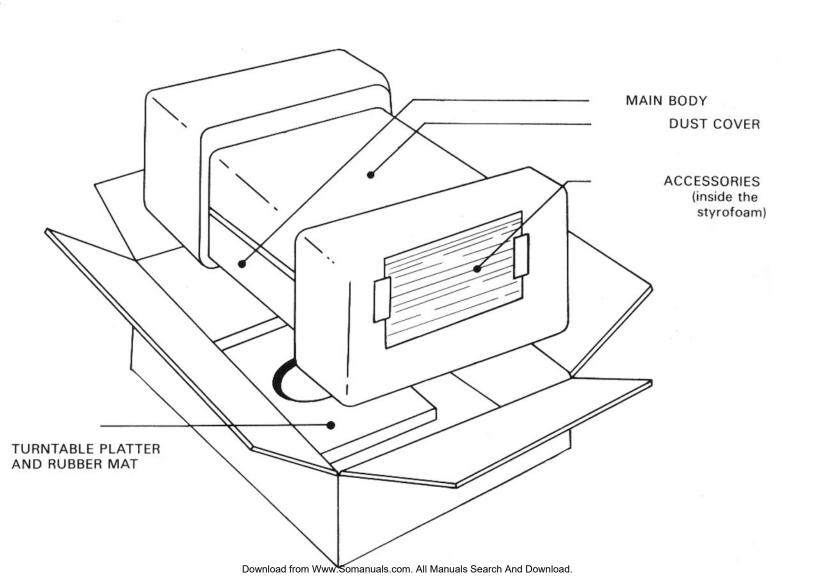
Rotel audio products are designed to use the latest electronic technology, and they incorporate our long experience as a specialist manufacturer of audio equipment. We are confident that you will find satisfaction in the high quality sound and top performance, and that you will find pleasure in the functional beauty achieved through humanengineering concept. Before starting operation, please read this instruction manual thoroughly and acquaint yourself with the proper mode of using the unit and all its connections.

We hope you will enjoy top-notch performance for many years to come.

UNPACKING

The attachments and accessories such as head shell and counterweight are stored inside the styrofoam moulding.





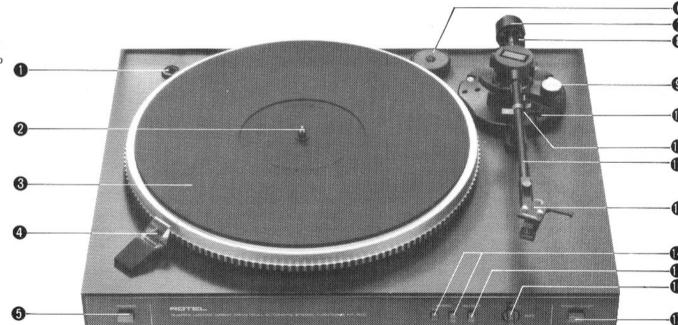
PART NAMES

- Head shell stand Turntable shaft
- Turntable/rubber mat
- Strobe light
- Power switch
- EP adapter (with overhang gauge
- Counterweight
- Stylus force gauge
- Anti-skating device
- (10)Cueing stick
- (11)Arm rest/clamp
- (12)Tonearm
- Head shell (13)
- Speed selector (14)
- Repeat switch (15)
- Record selector (16)
- Start/stop butto
- (17)

INSTALLATION

troubles.

- Do not place the unit near appliances that utilize motor or large transformers to prevent hum. Be sure to place the unit in a place
- where it is free from high temperature, humidity and not exposed to direct sunlight to prevent possible
- Vibrations and unlevel installation will affect the performance of the turntable adversely and the stylus
- skip grooves.



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ASSEMBLY (1)(2)(3) 1. Set the main body on surface. 2. Put on the platter. Lay the rubber mat. 4. Install the headshell. 5. Install the counterweight. 6. Fix the dust cover. POWER SUPPLY CONNEC-TION (5)(6) For power the unit requires the normal household current (AC). You may simply plug the unit to a wall outlet, or to your amplifier's (or receiver's) convenience recepta cle on the rear panel. If it is plugged to a convenience receptacle marked "SWITCHED," you cannot operate the unit when the power switch on the amplifier or receiver is set to OFF. CONNECTION TO AMPLI-FIER OR RECEIVER The unit is provided with RCA cords for both channels, and a ground wire. The RCA cord with white PHONO plug should be connected to L (left channel) of PHONO terminals and the cord with red plug to R (right channel) of PHONO terminals on **AMPLIFIER**

EXCLUSIVE NOTE FOR

U.K.

the amplifier or receiver. Connect

the ground wire to GND terminals

on the amplifier or receiver.

cordance with the following If your unit comes with a 2code: core cable without a plug, make BLUE: certain live and neutral leads BROWN: are connected to the proper terminals. Check that the terminals are screwed down firmly and no loose strands of wire are present.

IMPORTANT: The wires in this mains lead are coloured in ac-

LIVE

L (white plug)

R (red plug)

GND

NEUTRAL As the colours of the wires in the mains lead of this apparatus may not correspond with the coloured markings identifying

ceed as follows.

The wire which is coloured BLUE must be connected to the terminal which is marked with

the letter N or coloured BLUE or BLACK. The wire which is coloured BROWN must be connected to the terminal which is marked with the letter L or the terminals Download from New Somanuals com All Manuals Search And Download.

GND

(REAR PANEL)

CARTRIDGE INSTALLA-TION

If your unit is not equipped with a cartridge, install a cartridge onto the head shell. The lead wires coming out of the head shell are specified in different colors as below. Make sure to carry out proper connection.

Green: Right/-Blue: Left/-Red: Right/+ White: Left/+

Fit the cartridge using nuts, bolts and washers.

OVERHANG ADJUSTMENT

- · Use an overhang gauge for correct adjustment.
- · Overhang has been factory-adjusted for the unit equipped with Rotel cartridge.

As shown in the illustration, overhang indicates the distance from the stylus tip to the center of the turntable shaft when the stylus tip falls on the extension of the line drawn from the fulcrum of the tonearm to the center of the shaft. If the overhang adjustment is not properly set, the stylus will not be able to trace the record grooves correctly.

- Loosen the two cartridge mounting screws.
- 2. Attach the furnished EP adaptor with overhang gauge to the turntable shaft.
- 3. Position the tonearm over the shaft of the turntable.
- 4. Slide the cartridge forward or backward until the distance between the stylus and the center of the shaft corresponds to the specified value* of your cartridge, using the gauge marked on the EP adap-
- 5. After the correct overhang is obtained, firmly tighten the two cartridge mounting screws.

Note 1: Be careful not to let fingers come into contact with the stylus.

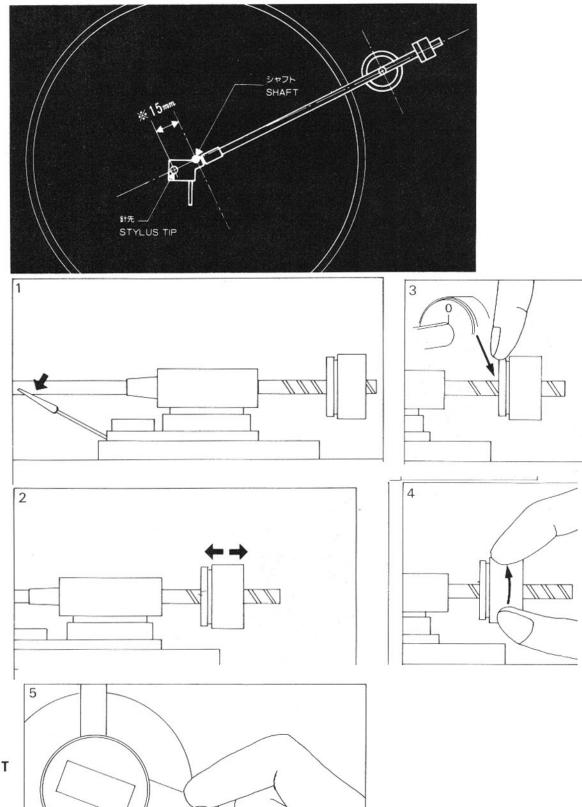
Note 2: Overhang adjustment is not

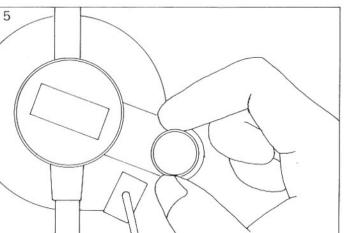
necessary for the unit equipped with Rotel cartridge.

STYLUS FORCE ADJUSTMENT

Appropriate stylus force must be obtained to let the stylus trace the groove correctly. Incorrect setting of the stylus force may cause the system to skip grooves or affect the reproduced sound quality.

- 1. Lower the cueing stick.
- 2. Move the counterweight forward and backward so that the tonearm will be balanced horizontally. When balanced, the head shell is raised and the tonearm parallels the main body with the tonearm





base as fulcrum. (Caution: Be careful not to drop the stylus or hit it against the platter or other objects.)

- Return the tonearm onto the arm rest. Turn the gauge ring of the counterweight so that 0 point falls on the reference marker on the tonearm.
- 4. Turn the counter weight to preset the reading on the gauge to the designated stylus force of your cartridge. Do not touch the gauge ring, as it will turn with the counter weight.

Rotel cartridge 2RC-5 2g

5. Turn and set the anti-skating knob to the value same as the stylus force of your cartridge. Stylus force adjustment is now complete.

OPERATION

Automatic Play

- 1. Turn on the power to the turntable.
- Place a record on the platter.Use the EP adaptor when playing records with a large center hole.
- Set the speed selector. Depress
 button for 33-1/3 rpm, and 45
 button for 45 rpm records.
- Set the record size selector to the appropriate position: position
 for 30 cm records and position
 for 17 cm records.
- Release the arm rest clamp.
- Check to see that the cueing stick is in the down position.
- 7. Press the start/stop button. The turntable platter will begin to revolve while the tonearm automatically moves over the record and lowers itself onto the record.
- 8. When the transcription is finished, the tonearm will automatically return to the arm rest and the turntable will stop. If you wish to stop the turntable midway through a record, simply press the start/stop button and the tonearm will return to the arm rest, after which the turntable will stop.
- If you wish to play a record repeatedly, first press the repeat switch and then follow steps 1 through 7 above. To stop the transcription press the repeat switch

MAINTENANCE

- Keep the stylus tip clean of dust. Clean the stylus carefully using a soft brush, and also clean the record before commencing play.
- The stylus tip is very sensitive.
 Be careful not to touch it with a finger or do not let it come in contact with solid matters.
- 3. The stylus is usually good for about 500 to 1,000 hours of continuous playing. A worn stylus will cause the sound to be distorted and the record to be damaged. Be sure to use the correct replacement stylus matching to your cartridge.
- Do not move the turntable when it is operating.

Never try to stop the platter forcibly by hand while it is rotating.

- When replacing cartridge or stylus, make sure the power cord is unplugged.
- Lubrication is unnecessary. Consult your dealer in necessity arises.
- Keep the unit always clean. Use a soft dry cloth to clean the cabinet and the dust cover.

HOWLING AND HUM

Howling is usually caused by vibration of speakers which affects the sensitive cartridge. If such phenomenon occurs, relocate the turntable or speakers away from each other as much as possible. Hum is usually caused by the nearby appliances utilizing transformers or thermostat.

Relocating the unit away from the noise sources will readily solve the problem.

tion, and then follow step 8 above.

Manual Play

- 1. Turn on the power to the turn-table.
- 2. Place a record on the platter. Use the EP adaptor when playing records with a large center hole.
- 3. Set the speed selector. Depress 33 button for 33-1/3 rpm, and 45 button for 45 rpm records.
- 4. Release the arm rest clamp.
- Move the tonearm to the desired position over the record manually.
 The platter will start to revolve automatically.
- Lower the cueing stick to start playing.
- 7. If you wish to stop the turntable midway through a record, lift the cueing stick and return the tonearm to its rest manually.

Speed of the Turntable

The RP-1010 is a direct drive turntable that employs quartz lock servo mechanism. Highly precise quartz oscillations serves to maintain the turntable revolution at a constant speed, being free of drifts in voltage, time and temperature.

SPECIFICATIONS

notice.

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