RCA VICTOR RECORD PLAYER Model V-5A



INSTRUCTIONS

RCA Victor Company, Limited

Montreal, Canada

Representatives in Principal Cities

RCA VICTOR RECORD PLAYER Model V-5A

The RCA Victor Record Player V-5A converts your radio receiver into a modern Phonograph Radio, playing 10- and 12-inch records. To obtain the best reproduction your new record player must be installed and operated properly. Please read the following instructions, which will serve to familiarize you with the instrument and help you to enjoy to the full the entertainment it is capable of bringing you.

Electrical Specifications

Motor.—Rim drive induction type at 78 r.p.m.

Pickup.—New, improved crystal type.

Stylus.-New feather-touch jewel stylus.

FEATURES AND ACCESSORIES

Records

Victor records make up the world's greatest library of recorded music. Victor records and RCA Victor record-playing instruments were designed for each other. Now that you own this RCA Victor Record Player the entire world of recorded music is open to you.

In the catalogue of Victor records are all forms of musical entertainment. The world's greatest symphony orchestras, conducted by the foremost leaders—Toscanini, Stokowski, Koussevitzky—vie for your attention with the newest and the best of the dance bands. Opera, band concerts, piano, violin, vocal and other artistic performances—the entire range of music in all its forms—is yours. Truly this RCA Victor Record Player gives you "the music you want when you want it."

The Feather-Touch Jewel Stylus

The new, improved V-5A record player incorporates a jewel stylus in the pickup assembly. Thus no standard needles are required for playing records with the Model V-5A.

The Jewel Stylus is designed to give perfect reproduction, and also greatly reduces the "needle chatter", thus providing greater enjoyment of Phonograph Music.

CAUTION

Although every precaution is taken to prolong the life of this delicate jewel stylus and crystal pickup, the assembly should be HANDLED WITH CARE to avoid damage to it. Never drop the pickup on to the record or turntable.

UNPACKING AND INSTALLING

Unpack with care so as not to damage the finish of the cabinet. Remove all packing material and read all labels and tags (if any). Apply a few drops of light machine oil to the turntable spindle to assure smooth operation.

Connect the power cord to an electrical outlet supplying alternating current at the proper voltage and frequency (cycles), as specified on the nameplate attached to the rear of the chassis. You can verify the voltage and frequency from your power company.

Straighten out the twisted-pair cable with pin-plug connector. If this twisted-pair cable is not long enough a new one or an additional length of single shielded wire may be obtained

from your dealer. A cable longer than three feet should be shielded for its entire length, or the added shielded length of single wire should be connected by attaching the shield to the black wire and the single wire to the black-and-brown wire.

Now make connections to your receiver.

On most new RCA receivers it is only necessary to insert the pin plug on the end of the twisted-pair cable into the connector on the receiver chassis inside the back of the cabinet. Then plug the rubber-covered power cord into a convenient outlet socket and your Record Player is ready for operation.

OPERATION

Controls and Moving Mechanism

The OFF-ON Phonograph Volume Control.—This is the only knob on the Record Player. A twist to the right connects the current to the turntable motor. Turning the knob further increases the volume.

Phonograph-Radio Switch.—This control is a knob or pushbutton on the front of many of the new RCA Victor Radio Receivers.

Radio Receiver Controls.—The Power Control or "ON-OFF" switch on your radio receiver must be in its "ON" position as for radio reception. Other radio controls will, in many cases, affect record reproduction. Adjustment of Volume and Tone Controls may add considerably to the enjoyment of your record selections.

Pickup.—The pickup is the new crystal type with a feather-touch jewel stylus. No standard needles are required with this type of pickup. When commencing to play, lift pickup gently and place point of stylus in outside starting groove of record.

Playing

To play records proceed as follows:

- 1. Turn on the power switch on your radio receiver. The radio dial should light up.
- 2. Turn phonograph-radio switch on receiver to its phonograph position.

- 3. Place the selected record upon the turntable and turn the knob on the record player to the right (clockwise). This will start the turntable revolving.
- 4. Lift pickup and lower gently on to the record so that the stylus point enters the outside groove.
- 5. Adjust volume to suit. With certain radio receivers the radio volume control is effective. The record player knob may then be turned fully on and the radio control used for regulation, or, if more convenient, turn radio volume about two-thirds on, and regulate with the record player control. Also set your receiver tone control for best reproduction.

After the selection is completed, lift the pickup, swing the arm to the right beyond the edge of the record and lower it to its rest position.

Records may be changed with the turntable revolving, or the turntable may be stopped by the OFF-ON turntable switch.

When you have finished playing, turn the knob on the record player fully to the left, lift pickup and place in its rest position and remove record from turntable. Never leave pickup with stylus resting on record or on turntable.

SERVICE

The Record Player as well as your radio should be inspected occasionally by a competent radio service engineer. Have your dealer give your instrument a check-up about once every year, and call him if any difficulties are encountered. Apply a few drops of light ma-

chine oil to the turntable spindle about once every six months.

For replacement parts, insist on genuine factory-tested parts which are readily identified, and may be obtained through authorized dealers.

This Record Player may be used with most sets other than those manufactured by RCA Victor. Your dealer will be glad to advise you as to the proper type of adapter plug or wiring changes required for the installation.



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