



INSTRUCTION BOOK

Model UP31

TRANSISTOR RADIO

"RHAPSODY DE LUXE"

OPERATING INSTRUCTIONS

Push Buttons

Three push buttons are provided on the top of the receiver to switch the set on and off and to select the required waveband. To switch the set on, press the button labelled "MW" for medium wave or "LW" for long wave reception until the button remains depressed. To switch the set off, press the button labelled "OFF" until the button previously depressed flies up. The "OFF" button will not stay depressed.

Volume

This control is operated by a rim-type knob situated to the left of the push-buttons. Volume is increased when the knob is turned towards the push buttons and vice versa.

Tuning

This control is the knurled rim surrounding the tuning scale. Two pointers are fitted to the scale, the upper indicating the tuning on the medium waveband and the lower on the long waveband.

Aerial

The receiver is provided internally with an efficient ferrite rod aerial giving excellent signal pick up, on both Long and Medium Wavebands. A co-axial socket is provided to allow the receiver to be operated with a car radio aerial. No separate earth connection is required.

As the internal aerial has highly directional properties, the reception of a particular station can often be improved by rotation of the receiver. This feature is useful when interference from an adjacent station is experienced. The receiver can be rotated to eliminate the interfering signal, whilst retaining the signal from the required station.

Batteries

This receiver is designed to operate with two Ever Ready batteries, Type PP.9. A suitable alternative is Vidor Type T.6009. Exhausted batteries should never be left in the receiver or they may leak and cause corrosion.

Guarantee

Kolster-Brandes Ltd. (hereinafter called "the Company") guarantee their products against any and all defects in material or workmanship for a period of twelve months

from the date of purchase or in the case of a hire purchase transaction from the date of the hire purchase agreement subject to the following conditions:—

- (1) That the instrument was purchased from or became the subject of a hire purchase agreement with Authorized Dealers in the United Kingdom at the retail price fixed by the Company current at the date of purchase or in the case of a hire purchase transaction at the date of the hire purchase agreement.
- (2) That the Guarantee Registration Card enclosed with the Instruction Book supplied with the instrument has been filled in correctly and returned to the Company within seven days from the date of purchase or in the case of a hire purchase transaction from the date of the hire purchase agreement.
- (3) That the serial number shown upon the instrument has not been defaced or altered.
- (4) That the instrument has since its acquisition been and is used strictly in accordance with the operating instructions given in the Instruction Book supplied therewith.
- (5) That if the instrument is hired under a hire purchase agreement all hire rents due at the date of return under this guarantee have been paid.
- (6) That if the benefit of this guarantee is sought the Instrument or faulty Components must be returned Carriage Paid to the Company. The Company does not accept responsibility for loss or damage in transit.
- (7) That the liability of the Company under this Guarantee is limited to the free replacement and/or repair of any part or parts found upon examination to be defective. This Guarantee does not cover charges for the removal from or the replacement in the instrument of any such part or parts or the transportation thereof to and from the Company's works.
- (8) That no Guarantee is given in relation to defects caused by wear and tear accident mis-use alteration or neglect.
- (9) That no liability is assumed by the Company in regard to any charges made by the Company's Authorized Dealers for fitting replacement parts supplied free of charge under this Guarantee or for any other expense involved in such service.
- (10) That no liability is assumed by the Company in regard to any Cathode Ray Tube Valve Transistors High Tension or Low Tension Batteries Accumulators Lamps Sapphire Needles or Fuses supplied with the instrument.
- (11) That no liability on the Company is to be implied herefrom for damage loss or expense of any kind resulting from consequent upon or in any way due to any fault whatsoever in the instrument or its accessories.
- (12) That the written consent of the Company must be obtained before the benefit of this Guarantee can be assigned.
- (13) This Guarantee is given in lieu of and excludes every condition of warranty whether express or implied whatsoever not herein expressly set out.

**THIS GUARANTEE IS NOT APPLICABLE TO GOODS
PURCHASED OUTSIDE OF THE UNITED KINGDOM**

OPERATION OF THE GUARANTEE

1. As soon as this K-B instrument is in your possession, ensure that the Guarantee Cards (with television receivers there are two cards, one for the receiver and a separate one for the cathode-ray tube) are completed, and forward these to the Companies concerned. The Guarantee will then be operative. No acknowledgment will be sent by the Company. See Paragraph (2) of Guarantee.
2. The Guarantee only applies to new K-B instruments purchased at the established retail price from a K-B Authorized Dealer. Second-hand sets or sets purchased at other than the established retail price are not covered by the Guarantee. See Paragraph (1) of Guarantee.
3. The Guarantee covers replacement of faulty components within the Guarantee period, but does not cover charges made by the Company's Authorized Dealers in fitting free replacement parts. See paragraphs (6) (7) (8) (9) and (10) of Guarantee.
4. In the event of the instrument being returned to these works for investigation after the first three months of the Guarantee period has expired, the Company will make a handling charge of 20/-d.
5. Do not return your instrument direct to the Company, before referring to the Service Instructions contained in this booklet.

SERVICE INSTRUCTIONS

In the event of the instrument not working satisfactorily, you are recommended first to contact the K-B authorized dealer from whom you purchased the instrument, or, if this is not possible, the nearest appointed K-B dealer. All K-B dealers, have been provided with full information for examining and testing K-B instruments, and will be able to deal promptly with all but exceptional faults. If the defect is of a complex nature the dealer will arrange suitable action on your behalf.

Should your complaint not be adjusted to your satisfaction, you can write to the Manager of the K-B Service Department at Footscray, Kent, who will advise a course of action. When writing give full details of your problem, together with the Model and Serial Number of your instrument, and the name of your K-B dealer. The details of the instrument will be found on the label affixed to the chassis.

If you are advised that the instrument should be returned to works for investigation, arrangements for return should be made via your K-B dealer who will deal with the matter on your behalf. Any information you can give regarding faults and symptoms should accompany the receiver, as this will be of considerable assistance.

In cases where the defect traced is not a fault coming within the conditions of the guarantee, authority will be implied for Kolster-Brandes Ltd. to effect the necessary repairs on a chargeable basis. The repaired instrument will be delivered only against payment by the sender of the cost of effecting repairs.

If an estimate is desired this must be clearly stated when forwarding the instrument, and will be given by Kolster-Brandes Service Department before commencing the repairs. Should the estimate not be accepted, the Company reserve the right to make a handling charge of 15/-d. to cover the cost of preparing this estimate.

Kolster-Brandes Ltd., Service Depots:—

Footscray, Sidcup, Kent.

87, McAlpine Street, Glasgow, C.3.

41, Bent Street, Cheetham, Manchester, 8.



KOLSTER-BRANDES LIMITED
FOOTSCRAY
KENT

KB Museum.org.uk

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