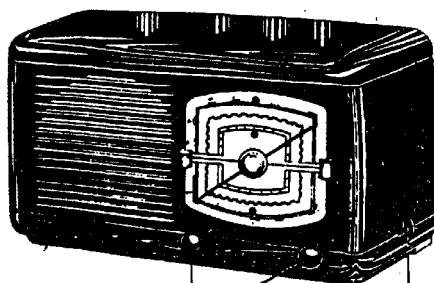


BX398A

9



VOL+~

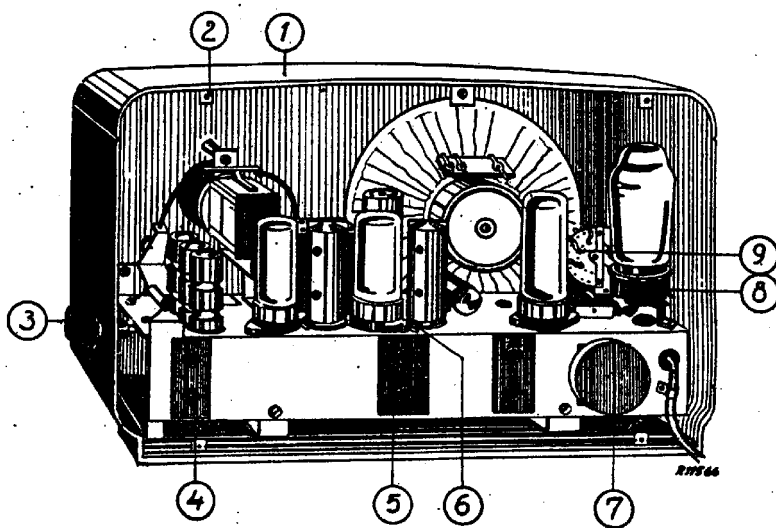


fig. 5.

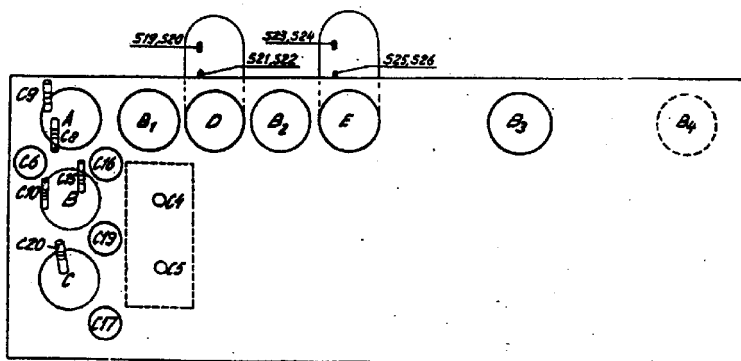
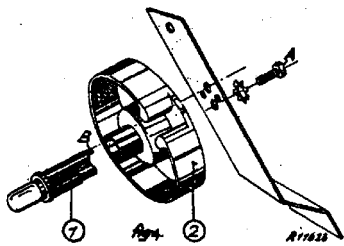
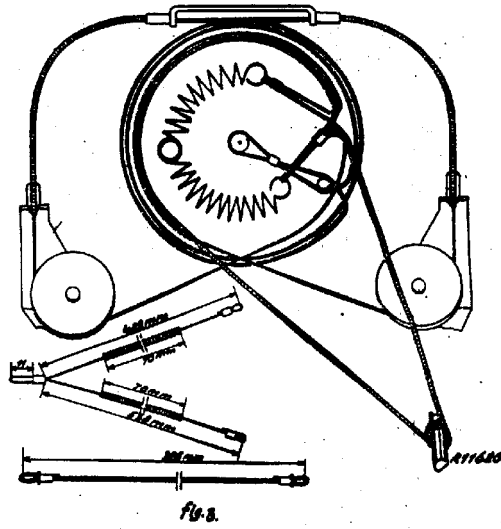


fig. 2.

R11488

BX388A



TENSIONS ET COURANTS.
TENSIONS AND CURRENTS.
TENSIONES Y CORRIENTES.

	Va Volt	Vg2 Volt	Ia mA	Ig2(+g4) mA
B1	H 235 T 130	80	1,9 4,4	5,7
B2	H 235 T 35	80	5,7 1	4,3
B3	250	235	27	3,5

Vc1= 270 Volt.
 Vc2= 235 Volt.

N.V. PHILIPS'
GLOEILAMPENFABRIEKEN
EINDHOVEN

SERVICE

Conc.: Application of a gramophone
pick-up to the sets BX 370 U,
BX 380U, BX 388U, BX 480 U,
BX 485U.

R.S.912

10.3.49

As is already indicated in the documentations it is possible to apply a gramophone pick-up to a "U" apparatus, by means of an isolating transformer.

The code nrs. being:

For a magnetic pick-up only A1 347-82

For a crystal or magnetic pick-up A1 419-46

By the use of this isolating transformer all risks of electric shock when handling the pick-up are obviated.

An example of a rear panel with the isolation transformer fitted is depicted in fig.1, the cut-out in the rear panel behind which the unit is mounted is shown to the top left of the diagram.

To improve the appearance of the cut-out in the rear panel, it is suggested that a plate of thin pertinax is cut and drilled to the dimensions depicted in fig.2. This then can be mounted on the front of the panel.

The unit is furnished with a screened lead and a 2 pin plug which has to be inserted into the existing pick-up sockets on the rear of the chassis.

The unit consists of:

1. A gramophone pick-up socket "A", to which the lead from the gramophone pick-up must now be connected.
2. A "Radio-Gramophone" switch "B".
3. An isolating transformer S1-S2.

The "Radio-Gramophone" switch and the pick-up sockets are accessible from the rear of the receiver.

N.B. On several receivers of the above-mentioned types, cut outs for mounting the unit have been provided on the top right side of the rear panel. These should not be used to avoid possible harmful effects from the heat-rising from the rectifier and the output valve directly below.

Service Department

G.B. Hut

U./GJ.

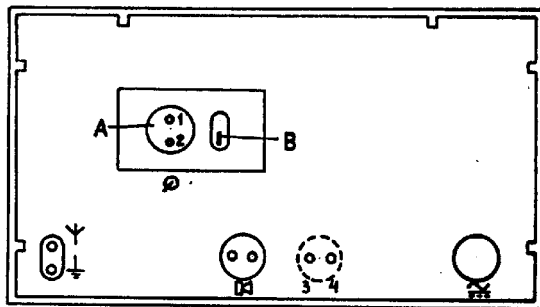


Fig. 1

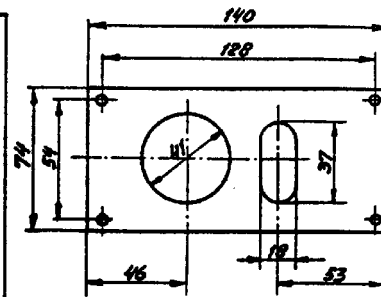


Fig. 2

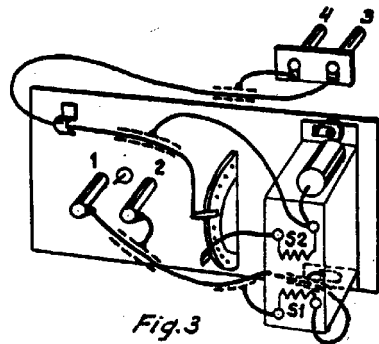


Fig. 3

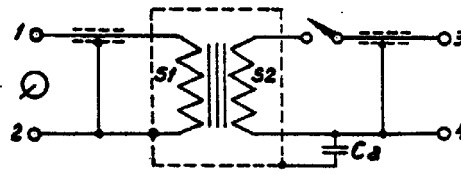
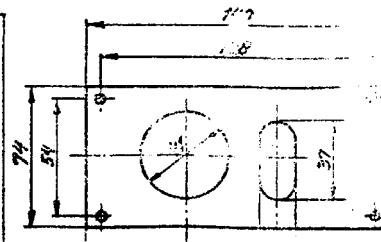
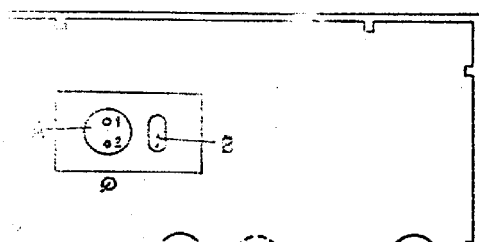


Fig. 4



N.V. PHILIPS
GLOEILAMPENFABRIEKEN
EINDHOVEN

Re : BX 388 A
Conc.:

R.S.933

SERVICE

19.7.49

STRICTLY CONFIDENTIAL

In more recent series the power transformer has been changed. In case of repair the new transformer must be connected according to figure B. Figure A is the old one. The code number of the new transformer is A3 141 32.2.

STRICTEMENT CONFIDENTIEL

Dans les séries ultérieures le transformateur d'alimentation a été modifié. En cas de réparation, le nouveau transformateur doit être connecté comme dans la figure B. La figure A est l'ancien transformateur. Le numéro de code du nouveau transformateur est A3 141 32.2.

ESTRICTEMENTE CONFIDENTIEL

En las series más recientes se ha modificado el transformador de alimentación. En caso de reparación se debe conectar el nuevo transformador. El número de código del nuevo transformador es A3 141 32.2.

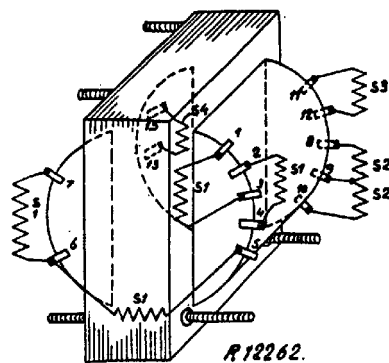
Note : This information replaces our information RS916 of April 4th 49.

Observation: Cette RS remplace notre RS916 du 4-4-49.

Observacion: Esta información ramplaza nuestra RS916 del 4.4.49.

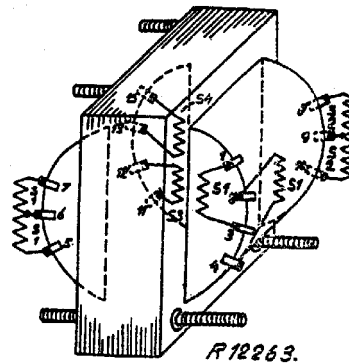
Service Department

[Signature]
Rut



Bo/AS

A



B.

N.V. PHILIPS' GLOEILAMPENFABRIEKEN EINDHOVEN		R.S.944
SERVICE		30.9.49

In de hieronder aangegeven ontvangers zijn de genoemde draadweerstand R1 vervallen. Bij defectraken dienen ze te worden vervangen door koolweerstand zoals in de rechter kolom is aangegeven.

In the receivers listed below, the indicated wire-wound resistances R1 are no longer used. In case of break-down they have to be replaced by carbon resistances as given in the right-hand table.

Dans les récepteurs indiqués ci-dessous les résistances à fil R1 mentionnées sont supprimées et pour le cas où celles-ci se dérangeraient elles doivent être remplacées par des résistances au carbone mentionnées dans la colonne droite.

En los aparatos mencionados a continuación se han suprimido las resistencias bobinadas R1. En caso de ser defectuosas, deben reemplazarse las por resistencias de carbón, indicadas en el columnio a la derecha.

Type		Oud Old Ancien Antiguo	Nieuw New Nouveau Nuevo
Tipo			
BIN186U	R1	48 467 10/1K	48 427 10/2K2 }P 48 427 10/2K2 }
BX195U	R1	48 467 10/1K	48 427 10/1K
BX387A BX388A	R1	48 468 10/1K2	48 427 10/2K7 }P 48 427 10/2K2 }
BX387U BX388U	R1	48 468 10/1K	48 427 10/1K
BX495A BX495U	R1	48 468 10/1K2	48 427 10/2K7 }P 48 427 10/2K2 }
BX675V-09	R1	48 467 10/680E	48 427 10/680E
BX695A	R1	48 468 10/1K2	48 427 10/2K7 }P 48 427 10/2K2 }
BX697V	R1	48 467 10/680E	48 427 10/680E

(parallel
P (en parallel
(en paralelo

vwi/vwi-S

vwi

Service afdeling

G. B. Hut