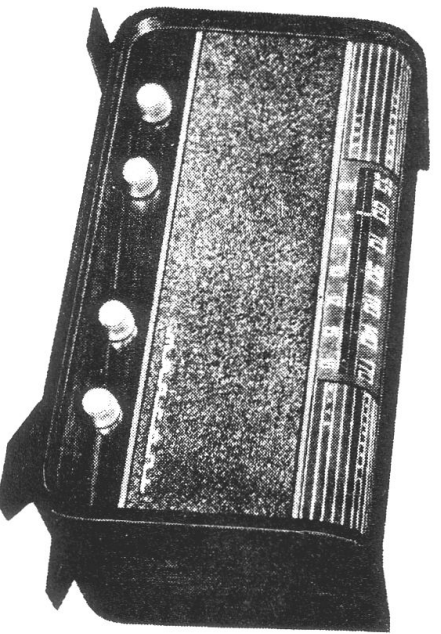
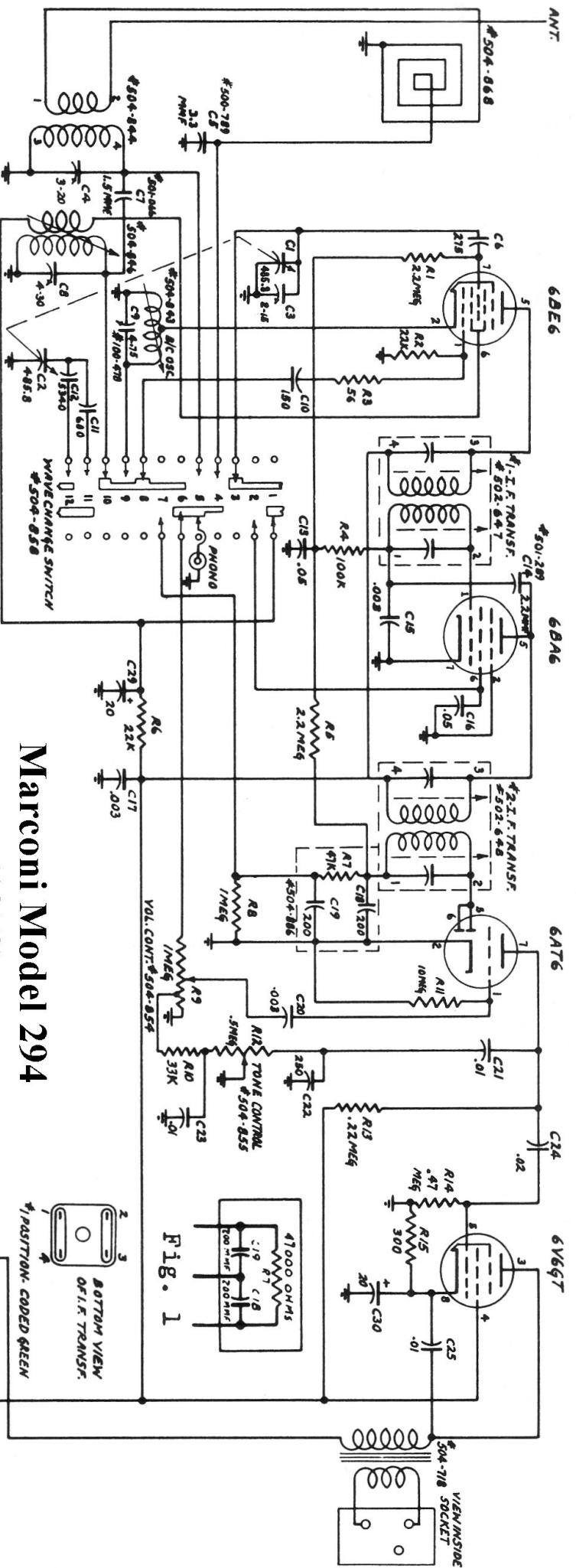


WAVE CHANGE SW. SHOWN IN FULL. COUNTER-CLOCKWISE POS. IS ON PHONO.



Marconi Model 294
(1950)

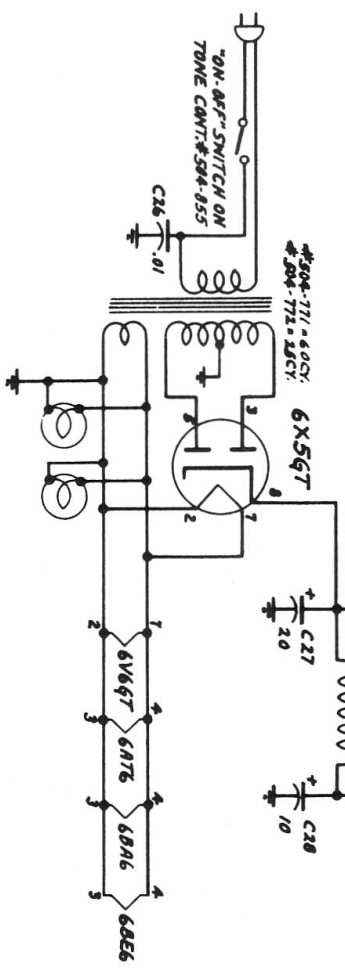


Fig. 1

Marconi Model 294 Alignment Procedure

CONNECT S.G. OUTPUT TO	INPUT FREQUENCY	DIAL SETTING	ADJUST	CIRCUIT RESONATED	REMARKS
# C.G. 6BE6	455 K.C.	GANG AT MIN.	TOP & BOTTOM ALIGNERS	NO. 2 I.F. NO. 1 I.F.	ADJUST FOR MAXIMUM OUTPUT
## A & G LEADS	1720 K.C.	1720 K.C.	C9	OSCILLATOR	ADJUST FOR MAXIMUM OUTPUT
A & G LEADS	1500 K.C.	1500 K.C.	C3	R.F.	ADJUST FOR MAXIMUM OUTPUT
A & G LEADS	580 K.C.	580 K.C.	OSC. CORE	OSC. PADDER	ROCK GANG FOR MAXIMUM OUTPUT
A & G LEADS	18.2 Mc.	18.2 Mc.	C8	SW. OSCILLATOR	ADJUST FOR MAXIMUM OUTPUT
A & G LEADS	15.3 Mc.	15.3 Mc.	C4	SW. R.F.	ADJUST FOR MAXIMUM OUTPUT
A & G LEADS	6.0 Mc.	6.0 Mc.	OSC. CORE	OSC. PADDER	ROCK GANG FOR MAXIMUM OUTPUT
# LUG ON R.F. SECTION OF GANG FORMS SUITABLE POINT OF CONNECTION. ## BEFORE PROCEEDING WITH R.F. ALIGNMENT, SEE THAT DIAL CURSOR IS SET ON HOLE AT EXTREME LEFT OF DIAL BACKPLATE WITH GANG AT MAXIMUM CAPACITY.					

DRIVE CORD ARRANGEMENT, MODEL 294.



Marconi Model 294 (1950)

