



## VOLTAGE RATING

THIS RADIO IS DESIGNED FOR USE ON 110-120 VOLTS 50-60 CYCLES ALTERNATING CURRENT—unless the marking on the white paper license notice which will be found attached either to bottom or inside the cabinet is marked differently, in which case the radio must only be used on the type of current shown on this notice.

BE SURE THAT THE CURRENT RATING GIVEN ON THE LICENSE TAG IS THE SAME AS THE HOUSE CURRENT SUPPLY.

BE SURE TO ATTACH A 25-50 ft. REGULAR AERIAL TO "A" TERMINAL on rear of chassis when tuning for short wave—5.75-18.3 M.C. — stations.

USE SECTION OF THE DIAL that is calibrated from 5.75 to 18.3 M.C.

TURN WAVE BAND SWITCH KNOB to the left hand position. TURN THE VOLUME TO THE EXTREME RIGHT.

SYM.	DESCRIPTION
SH	SHELL
H	HEATER
F	FILAMENT
P	PLATE
DP	DIODE PLATE
G	CONTROL GRID
G <sub>2</sub>	OSC. GRID
S	SCREEN
SU	SUPPRESSOR
T	TARGET
K	CATHODE
MC	NO CONNECTION
R	A.C. VOLTAGE

NOTE- ALL VOLTAGES EXCEPT FILAMENTS AND HEATERS MEASURED FROM SOCKET TERMINALS TO GROUND WITH A 1000 OHM PER VOLT VOLTMETER. FILAMENT AND HEATER VOLTAGES MEASURED DIRECTLY ACROSS SOCKET TERMINALS.

## VOLTAGE TABLE

**ENTRY NO 319**