



ALL VOLTAGES ARE MEASURED WITH A METER OF 20,000 OHMS PER VOLT SENSITIVITY OR BETTER AND WITH A LINE VOLTAGE OF 117 VAC. 60 CYCLES MEASURED VOLTAGE SHOULD BE WITHIN ±10% OF INDICATED VOLTAGE. UPPER VOLTAGE READINGS ARE TAKEN WITH SWITCH IN RECORD POSITION AND LOWER READINGS ARE WITH SWITCH IN PLAYBACK POSITION.

ALL RESISTORS ARE RATED 1/2 WATT UNLESS OTHERWISE SPECIFIED.
ALL CONDENSERS ARE RATED 400 VOLTS UNLESS OTHERWISE SPECIFIED.

TO ADJUST THE MAGIC EYE VOLUME LEVEL INDICATOR:
Apply a 1 volt signal from an audio oscillator to the phono input of the recorder. Connect a vacuum tube voltmeter to the output jack, and turn

the output selector switch to position 2. Adjust the output of the oscillator and the volume control of the recorder so a 10.5 volt signal is indicated on the VTVM. Adjust the potentiometer, so the shadow of the magic eye tube just closes

**WEBSTER-CHICAGO
MODEL 210**