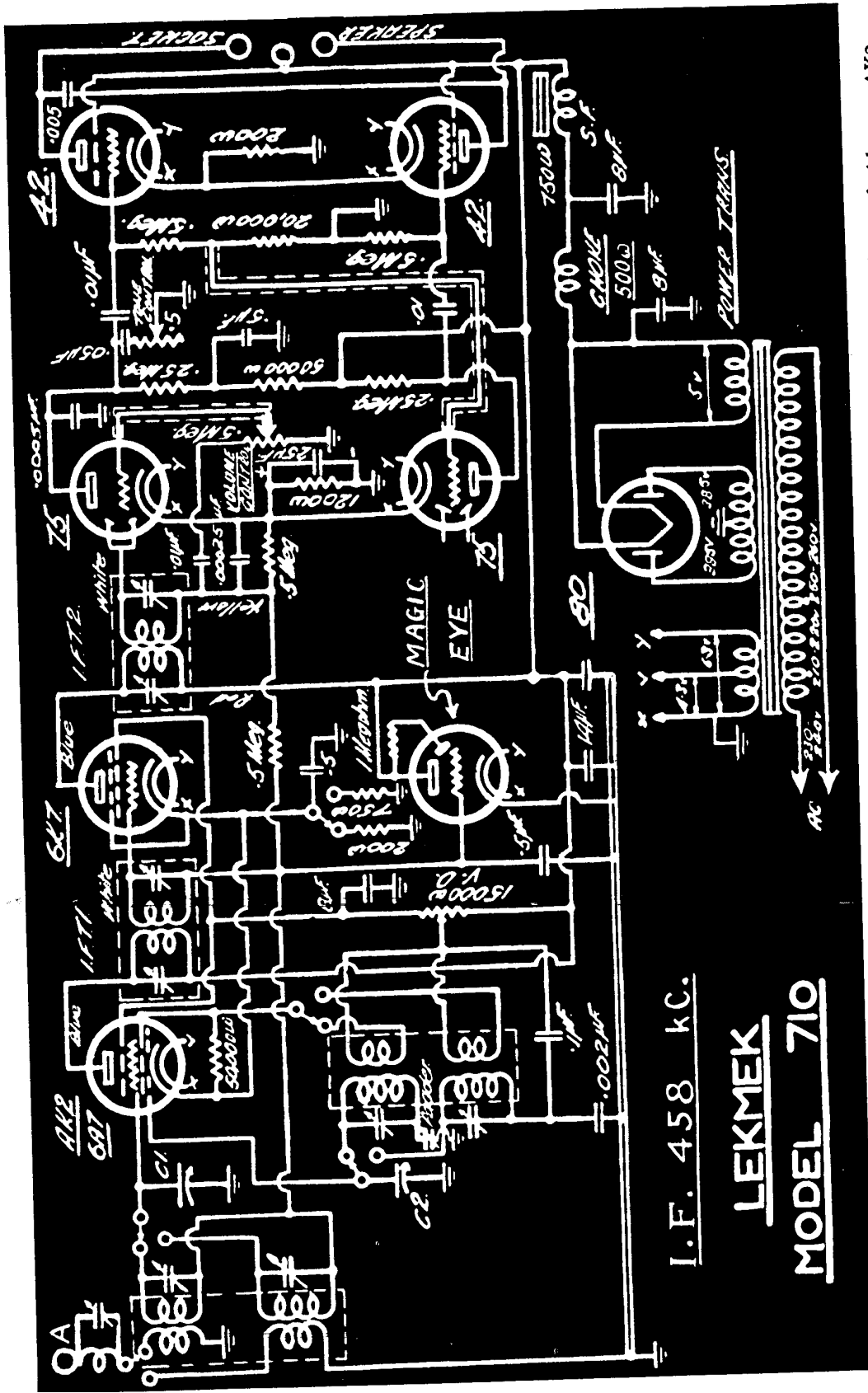


"Lekmek" A.C.-Operated Dual-Wave Console Model 710



This "Lekmek" receiver incorporates several interesting design features, of which the most important are the optional use of either an AK2 or a 6A7 as frequency converter, and the use of a second 75 triode section as push-pull phase inverter with its drive obtained from the grid circuit of the upper 42. Note that appropriate heater voltage for the AK2 is obtained from the 4.3 v. tapping on the main heater supply winding. A special 10-inch loudspeaker with a field-coil resistance of 750 ohms is used.