

PART ONE

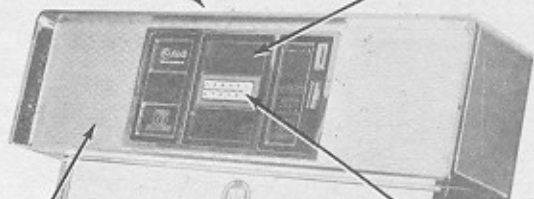
INSTALLATION AND MODULAR MAINTENANCE

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SELECTOR LOGIC (not shown) - operates digital annunciator display and transmits selection data to memory unit on record changer mechanism.

DIGITAL ANNUNCIATOR - displays selection playing and customers' selections.



SELECTION KEYBOARD - enters customer's selection.

SPEAKER SYSTEM - consists of two 10-inch low frequency speakers and two 6-inch wide range speakers for mid and high frequencies. Crossover networks are provided. (Bass speakers are mounted in cabinet below).

CREDIT COMPUTER - registers credit for record play when coins operate the coin switches. Credit is removed when a selection is made. Contains the price programming switches.

SLUG REJECTOR/COIN SWITCHES - accepts valid coins; establishes credit in credit computer.

MAIN POWER SUPPLY - distributes 120-volt power to components and provides 28VAC, +28VDC, -7VDC, and -27VDC. Fused and regulated.

SCAN CONTROL CONSOLE - contains scan switch for rotating record changer mechanism.

PREAMPLIFIER AND AMPLIFIER - amplifies cartridge output and drives speaker system.

ENCODER - positions record magazine for desired selection.

OUTPUT TRANSFORMER PACKAGE - matches amplifier output to speaker system impedance.

MECHANISM CONTROL UNIT - controls scan, transfer, and toggle shift functions of mechanism.

MEMORY UNIT - stores customer record selections which have not been played.

DC TO DC CONVERTER - contains a battery and charger which maintain selections in memory if power is interrupted.

