



CENTRALIZES
HOT BOX CONTROL
AT CTC CONSOLE

SERVOMASTER®

DATA STORAGE
AND COMMAND SYSTEM

Servo salutes the ACL! Progressive ACL management has scored another important first. Protected by a strategic network of sensitive infrared SERVOSAFE® Hot Box Detectives* since early 1959, the Atlantic Coast Line is first to add the latest major breakthrough—the amazing SERVOMASTER® Data Storage and Command System.

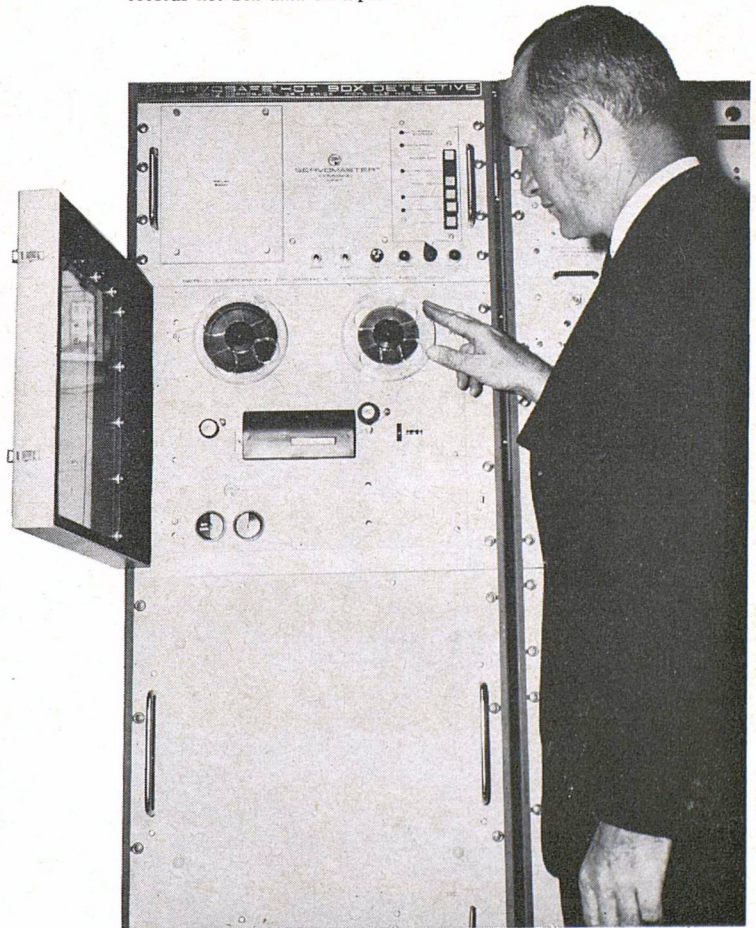
The new Servomaster system permits the CTC dispatcher to supervise, monitor, and control a network of remote unattended Hot Box Detective* installations. An alarm lamp on the CTC console immediately alerts the dispatcher to any detected hot boxes. Trains can thus be stopped in a manner causing least disruption of traffic.

Train information is stored on magnetic *tape* at each Detective site. A *single* carrier frequency feeds in information from all detectors. Only *one* graphic chart recorder is required in the CTC dispatcher's office to display hot box data reported by the entire network.

In the words of ACL President W. Thomas Rice: "Reducing the cost of the hot box is like adding extra revenue."



Chief Engineer Communication and Signaling R. D. Liggett inspects new SERVOMASTER® Data Storage and Command unit which now records hot box data on tape.



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*Protected under one or more of the following U.S. Patent Nos.: 2,880,309; 2,963,575; 3,028,484; 3,095,171; 3,108,772; 3,108,773. Canadian Patent Nos.: 643,038; 643,091; 690,506; 690,907. Other U.S. and foreign patents pending.