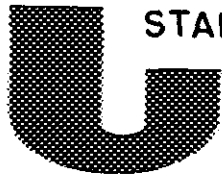




Department of consumer and corporate affairs / Ministère de la consommation et des corporations



STANDARDS BRANCH - DIRECTION DES NORMES

NOTICE OF APPROVAL

S.WA-757

OTTAWA, September 19, 1969.

Approved: LOCKHEED COMPUTING REGISTERS - 840 SERIES

manufactured by Lockheed Electronics Company, Plainfield, New Jersey, U.S.A.

Apparatus Listed: Ticket-printing computing type register for liquid meters, model numbers as follows:

<u>Model</u>	<u>Description</u>
840	No preset
841	Single-stage preset
842	Two-stage preset

Rating of Apparatus: Maximum operating rate 100 gpm
Maximum computing rate \$50.00/minute

Application: These registers are designed for installation on bulk meters on vehicle tanks used for delivering petroleum products to homes, farms, etc.

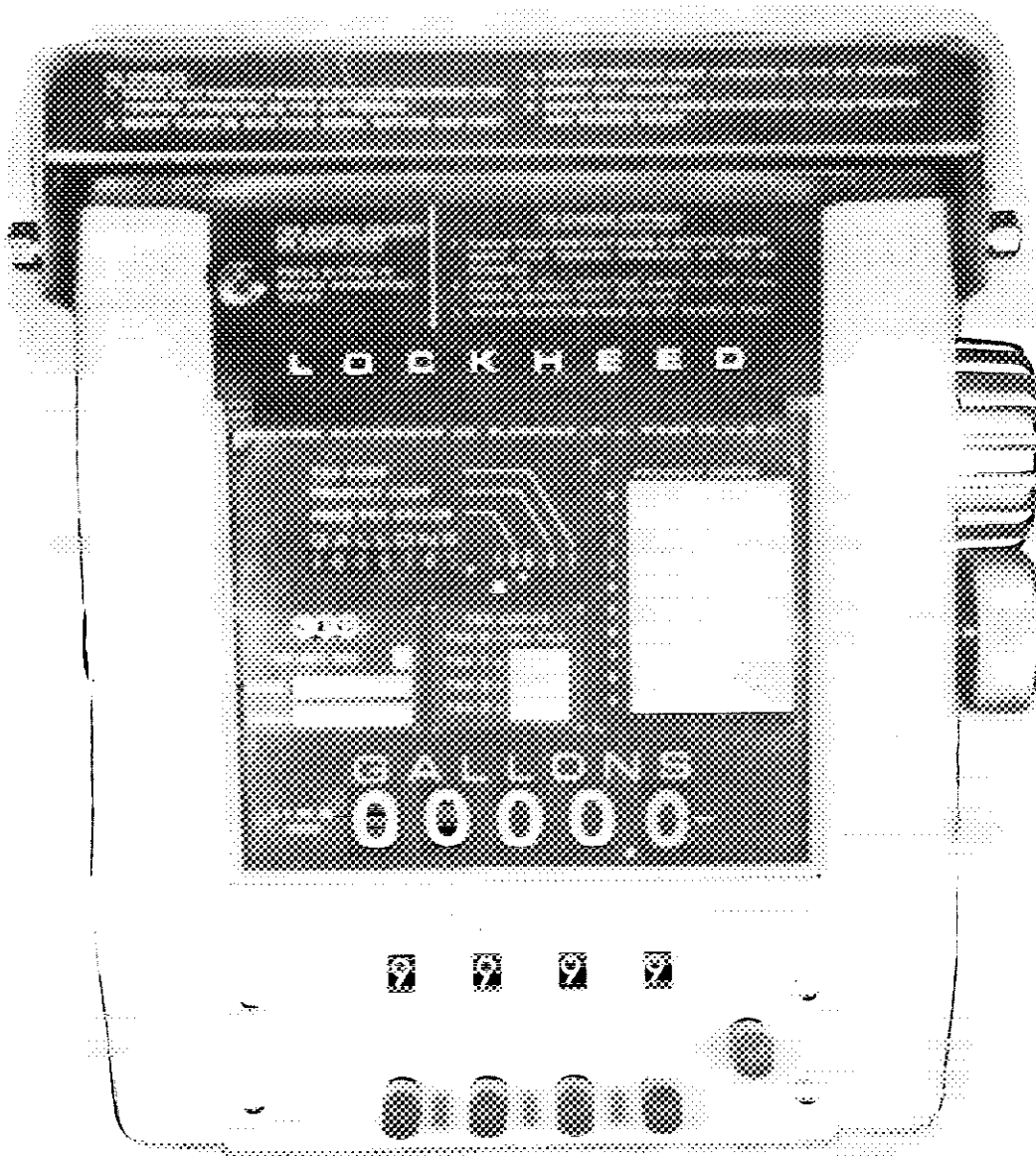
Description: These registers are basically the same as the 800 series listed on S.WA-457 and the 810 series listed on S.WA-474, but there are a number of additional features and innovations:

- Price setting adjusted by single knob (instead of two levers);
- Maximum price setting 49.9¢ (instead of 20.9¢);
- Four tax settings selectable (instead of one fixed);
- Product/customer identification code (0-9) selectable;
- Two deliveries can be made on same ticket;
- Printer font designed for optical character recognition.

The information recorded on the ticket by the printer is as follows: amount delivered, price per gallon, product/customer code, computed amount of sales tax, and total sale including tax.

The printer is interlocked so that the ticket cannot be withdrawn, without tearing it, until the finish print is made. There is a computer/printer interlock which prevents the price from being changed after the start of a delivery.

Testing: The register must be installed on the meter prior to test, and the register and meter shall be tested as a complete unit.



References: SW-85-111
SL-102-642

Letter of approval, June 26, 1969.

Note: Approval is granted under the Weights and Measures Act, Chapter 292, and Regulations thereunder (P.C. 6894) for use in Canada under the general conditions of P.C. 6894, and under any special conditions listed above.

G. S. Andersen
(for) Chief,
Weights and Measures Division,
Standards Branch.

R. W. MacLean
R. W. MacLean,
Director,
Standards Branch.