

DEPARTMENT OF TRADE AND COMMERCE STANDARDS DIVISION

OTTAWA May 29th, 1951.

NOTIFICATION OF TYPE LISTING

Under the provisions of the appropriate Act, the apparatus specified herein have been listed as Class A devices, and may be used in Canada in accordance with the conditions applicable to this classification.

Authority: Weights and Measures Act, Chapter 212, R.S. 1927, and Regulations thereunder (P.C. 3459).

Apparatus Listed: Models 6611C and 6817C, Oil Meters, manufactured by Stewart-Warner-Alemite Corporation of Canada, Limited, Belleville, Ontario.

Rating of Apparatus: 4 quarts per minute.

Application: Metering of motor oil of a viscosity range from S.A.E. #10 to S.A.E. #50.

Conditions: As prescribed in P.C. 3459 with the added mandatory requirements as follows:

- 1. That means be provided for maintaining the delivery line, from meter to dispensing nozzle, full at all times.
- That the pressure pump be provided with means for preventing the delivery of air from storage tank to meter.
- 3. Means be provided for sealing meter.
- Dial to have the words "Reset pointers to zero before each delivery", permanently and clearly printed on the dial faces.

Description: The metering units and dial of Models 6611C and 6817C are identical. The difference being that 6817C is mounted on a panel with the control valve mounted beside the dial, whereas Model 6611C is held in the hand, liquid being supplied to the meter through a flexible hose. The meter is a small positive displacement nutating type. The dial has a diameter of 3½ and is equipped with two indicating hands; the upper hand finished in black indicating one quart per revolution and the lower red hand totalizes quarts delivered to a total of ten. The dial head is also equipped with a gallonage totalizer which registers a maximum of 9999 gallons. The dial is marked with the words "For Motor Cil only".

Testing: Tests as laid down in P.C. 3459, Part III, Section 14, Sub-section (f) shall apply.

C. S. Phillips, Assistant Director (W&M)

Standards Division.

Reference: A-181

Director,

Standards Division.

STEWART-WARNER-ALEMITE METER

MODEL 6611C

