

STANDARDS DIVISION

August 22, 1956. OTTAWA.....

TYPE APPROVAL

CANADIAN GENERAL ELECTRIC TYPE "KT-5" CURRENT TRANSFORMER

The apparatus specified and illustrated herein has been duly approved by the Standards Division under the provisions of the Electricity Inspection Act, Chapter 94, R.S. 1952, and may be admitted to verification in Canada.

Apparatus Approved: Type "KT-5" Current Transformer, manufactured by the Canadian General Electric Company Limited, Toronto, Ontario.

Rating of Apparatus:

Primary Current 200 amperes Secondary Current 5 amperes

Accuracy Class ASA 0.3B0.1, 0.3B0.5*, 0.3B1.0, 0.6B2.0

Rated Voltage 15 KV Wire 2 Phase 1

Frequency 25-60 cycles
Style Oil-filled, outdoor, for pole or platform

mounting.

Description: The type "KT-5" current transformers are designed for outdoor service and are of wound primary construction with single primary ratings and single 5-ampere secondaries. The manufacturer specifies high grade oriented grain silicon steel for use in the core. Primary terminals consist of bushings through the cover. Secondary terminals are located in a terminal compartment on the side of the tank.

Note: The type "KT-5" transformers are electrically the same as and replace C.G.E. type "KF-305" approved under Circular SD-EA.26.

Director.

Standards Division.

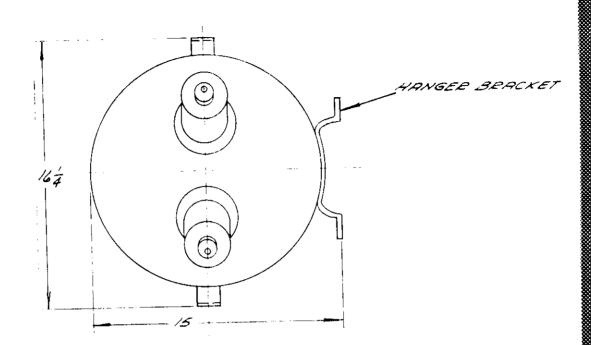
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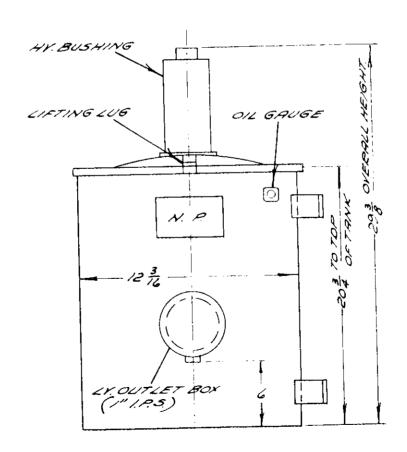
Assistant Director (E&G). Standards Division.

^{*} marked on nameplate.

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OUTLINE DRAWING OF CAMADIAN GENERAL ELECTRIC
TYPE "KT-5" CURRENT TRANSFORMER





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