

TRADE AND COMMERCE

SD-EA.368

STANDARDS DIVISION

OTTAWA August 6, 1958.

TYPE APPROVAL

ENGLISH ELECTRIC TYPE "KSB-5" CURRENT TRANSFORMERS

The apparatus specified 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 Conada.

Apparatus Approved: Type "KSB-5" Current Transformers, manufactured by the English Electric Company of Canada Limited, St. Catharines, Ontario.

Rating of Apparatus:

Primary Current 5, 10, 15, 20, 25, 30, 40, 50, 75, 100, 125, 150, 200, 250, 300, 400, 500, 600 amperes

Secondary Current 5 amperes

Accuracy Rating 0.380.2, B0.5^k, B0.9^k, 0.6B(2x0.9). B2.0^k

Rated Voltage 5 KV

Wire 2

Frequency 25/60 cycles Style Dry Indoor

* stamped on nameplate.

Description: The "KSB-5" is a modification of the type "KSA-5" current transformers approved under Gircular SD-EA.230 of February 17, 1956. They are now insulated with asphalt impregnated crepe paper. The copper area has been increased to carry 133% rated current continuously. Photograph is shown on Circular SD-EA.104.

& F. Cower

E. F. Power.

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Ref: A-772