

SD-EA.301

STANDARDS DIVISION

OTTAWA.

June 25, 1957.

MODIFICATION OF TYPE APPROVAL

PACKARD TYPE "FH-8.7" VOLTAGE TRANSFORMER

The modification to 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 the modified apparatus may be admitted to verification in Canada.

Apparatus Modified: Type "FH-8.7" Voltage Transformer, manufactured by the Packard Electric Company Limited, St. Catharines, Ontario.

Rating of Apparatus:

Primary Voltage 2400/4160Y/4800/8320Y

Secondary Voltage 120

Accuracy Rating ASA 0.3WXYZ, 0.3ZZ

Insulation Class 8.7 KV Frequency 60 cycles

Style Outdoor Oil-Filled

Modification: In order to increase the factor of safety relative to the impulse level, this transformer has been re-designed. The change results in improved accuracy at the ZZ burden. In all other details this transformer is identical with that approved on SD-EA.254, July 12, 1956.

8. F. Power.

Assistant Director (E&G), Standards Division.

R. W. MacLean,

Director,

Standards Division.

Ref: A-559B

