

In any case, no disasterous results should occur because we have gone to considerable trouble to insert paper between laminations to prevent overall shorts as the machine ages. You will find paper placed every $5/16$ inches in the main yoke. There is paper every $1/8$ inches in the pole, and there is paper between each lamination in the wafer.

I suggest the top air-duct cover and the bottom side cover plate be removed and the laminations inspected for rust. The whole unit should then be brushed with air-drying varnish.

Very truly yours,

ALLIS-CHALMERS MFG. COMPANY

D.T. Scag

Dane T. Scag
Transformer Engineering Section

DTS:my

Enclosure