

ORDER

**DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION
GREAT LAKES REGION**

GL 6980.17

8/15/73

SUBJ: 62.5 KVA ENGINE GENERATORS, J. R. HOLLINGSWORTH
COMPANY, CONTRACT FA-2674

1. PURPOSE. This Order is to advise the field offices of a discrepancy in the instruction books and the fusing of the immersion heater circuits of the subject engine generators and to direct corrective action.
2. DISTRIBUTION. This Order is distributed to the Airway Facilities Division, Branch level and above, and to all Airway Facilities field offices.
3. CANCELLATION. Order CE SM 6980.14 is cancelled.
4. BACKGROUND. This office has information from Washington that during factory inspection it became apparent the 1500-watt immersion heaters being installed on the subject plants were inadequate. Therefore, 2180-watt heaters were substituted and supplied with MDF-8 fuses. These fuses proved to be inadequate during field operation.
5. ACTION. Sector Offices shall replace the MDF-8 fuses with a similar type 15-ampere fuse and shall correct the instruction manuals to reflect the type heater and fuses installed.



ALAN H. GLASS

Chief, Airway Facilities Division

Distribution: RAF-3; FAF-O (Normal)

Initiated By: AGL-445