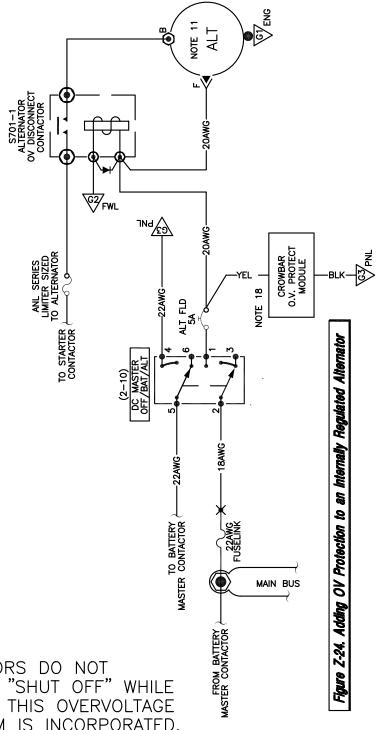
# ADAPTING THE INTERNALLY REGULATED AUTOMOTIVE ALTERNATOR TO AIRCRAFT

AEROELECTRIC CONNECTION 6936 BAINBRIDGE ROAD WICHITA, KS 67226 AEROELECTRIC.COM

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## INTERIM



NOTE:

SOME ALTERNATORS DO NOT

TOLERATE BEING "SHUT OFF" WHILE

UNDER LOAD. IF THIS OVERVOLTAGE

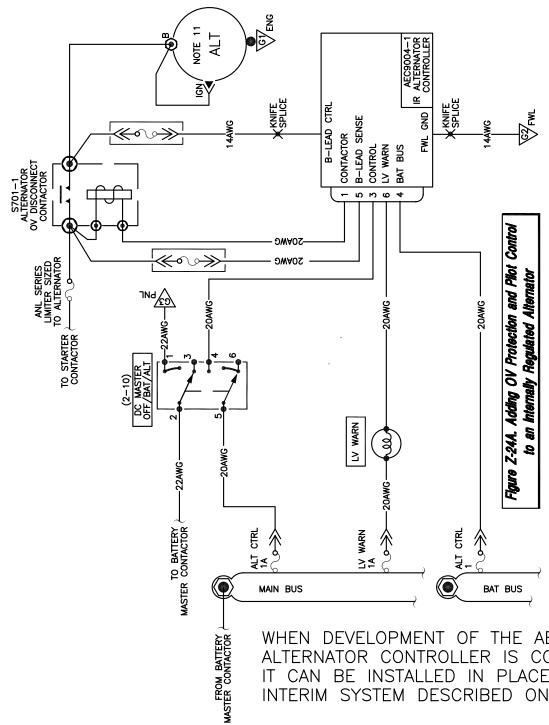
CONTROL SYSTEM IS INCORPORATED,

IT'S IMPORANT NOT TO SHUT THE ALTERNATOR
"OFF" ANY TIME THE ENGINE IS RUNNING

EXCEPT EMERGENCIES.

THE PROPOSED SYSTEM DESCRIBED ON THE NEXT PAGE WILL EASILY REPLACE THE INTERIM SYSTEM AND HAS NO PROHIBITIONS AS TO WHEN AND HOW THE ALTERNATOR IS SWITCHED ON OR OFF.

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TEMPORARY ALTE	RNATOR	CONTROL	1.0



DEVELOPMENT OF THE AEC9004 ALTERNATOR CONTROLLER IS COMPLETE, IT CAN BE INSTALLED IN PLINTERIM SYSTEM DESCRIBED IN PLACE OF ON PAGE

THE SAME DISCONNECT RELAY AND CONTROL SWITCH MODULE ARE THE OVM-14 USED. THE AEC9005 CONTROL MODULE DISCARDED. ADDED AND A L.V. WARNING LIGHT IS ADDED.

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ALTERNATOR	CONTROL	UNDER	DEVELOPMENT	2.0