



HSAC – RP – 2010-2 **Supplemental Inspection Program**

Background

A supplemental inspection program is designed to provide an additional inspection prior to the return to service for an aircraft configured with nine seats or less, for those items that if improperly performed or if improper parts are used, could endanger the safe operation of an aircraft.

Supplemental Inspection Program Recommendations

The following guidelines describe topics to be considered when developing a Supplemental Inspection program.

- Support and involvement from Management and the Maintenance Department.
- A written documented process and procedure for the program
- A listing of designated inspection items for each operating model aircraft.
- A listing of those inspection items incorporated into each aircraft inspection form.
- Each person participating in the program is to receive training on inspection procedures
- Pilots participating in the program will be qualified on the type of aircraft the task is performed.
- Training on the supplemental inspection program shall be documented
- Program should include logbook entries and or inspection form documents.
- The maintenance technician is responsible for compliance with the supplemental inspection
- The maintenance technician who has completed the task, shall accompany the inspector during the evaluation of the work, describing the work performed
- Written standards for acceptance and rejection