

FSN-AW-2018-1 Revision: 0 10 September 2018

Flight Safety Notification Airworthiness

Flight Safety Notifications (FSNs) are not mandatory in nature, but provide means such as guidance, methods, procedures and practices acceptable to the Authority for complying with regulations and other requirements in a systematic manner. These are not necessarily the only means of compliance. FSNs may also contain explanations of regulations, other guidance material, best practices or information useful to the aviation community. Unless incorporated into a regulation by reference, FSNs are not regulatory and do not create or change a regulatory requirement. A change of a regulatory requirement may come in the form of a Directive. A Flight Safety Notification is not a Directive.

<u>Certification of an Approved Maintenance Organization</u> (AMO)

Reason for Revision

This is an original document.

Purpose

- (1) This Flight Safety Notification (FSN) describes the process of applying for and obtaining an Approved Maintenance Organisation Certificate to conduct maintenance operations under the Jamaica Civil Aviation Regulations (JCARs). The certification process may appear to be a complex undertaking, particularly to a first time applicant. This FSN provides basic information applicable to the certification process.
- (2) Because there are a variety of acceptable methods for preparing manuals, a detailed discussion of acceptable methods for preparing these documents is not in this FSN. Applicants will be briefed in as much detail as necessary regarding the preparation of manuals and other documents during meetings with JCAA personnel. The information in this FSN and the material referenced in this FSN will assist the applicant in completing the process with minimal delays and complications. (See FSN-GN-2018-01).

References

- (1) Civil Aviation Act
- (2) Civil Aviation Regulation 2012, Part V, Regulation 32.
- (3) Civil Aviation Regulations (CAR's) Schedules 1, 5, 6, 8, 12, 20 & 22.

- (4) The JCAA (the Authority) publishes a listing of Flight Safety Notifications on their website at www.jcaa.gov.jm. The documents provide more complete information on the certification phases and other issues.
- (5) FSN-GN-2018-01 JCAA's Manual Review Process

Applicability

This FSN is applicable to any person who wishes to apply for an AMO in order to perform maintenance, preventive maintenance and modifications of aircraft and aeronautical products in Jamaica.

Effectivity

This FSN will remain applicable indefinitely unless superseded or withdrawn by the Authority.

Definitions

Maintenance - The tasks required to ensure the continued airworthiness of an aircraft or aeronautical product including any one or combination of overhaul, repair, inspection, replacement, modification and defect rectification.

Aeronautical Product - Any aircraft, aircraft engine, propeller, or sub assembly, appliance, material, part, or component to be installed thereon.

Background

- (1) The certification process is designed to ensure that prospective AMO holders understand and are capable of fulfilling this duty. When satisfactorily completed, the certification process should ensure that the applicant is able to comply with JCAA Regulations, and the international standards pertaining to the operation of an AMO.
- (2) There are five (5) phases in the certification process. Each phase is described in sufficient detail to provide a general understanding of the entire certification process. The five (5) phases are:
 - (a) Pre-application
 - (b) Formal Application
 - (c) Document Evaluation
 - (d) Demonstration and Inspection
 - (e) Certification
- (3) In some cases, the guidance and suggested sequence of events in this FSN may not be entirely appropriate. In such situations, the JCAA and the applicant should

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proceed in a manner that considers existing conditions and circumstances. The applicant however should not expect to be certificated until the JCAA is assured that the Civil Aviation Act and its Civil Aviation Regulations will be complied with in an appropriate and continuing manner.

Action

PRE-APPLICATION PHASE

(1) General

As far in advance as possible of an anticipated start of operations, a prospective operator should contact the JCAA Office and inform the JCAA of its intent to apply for an AMO. The prospective operator will be invited to meet briefly with JCAA personnel. During this initial meeting, only basic information and general certification requirements will be discussed. If the prospective operator intends to proceed with certification, JCAA Form (FS204A), Pre-Application Statement of Intent (PASI), will be furnished. A sample of this form with instructions for completing it is in Appendix 1. The PASI should be completed, signed by the prospective operator, and returned to the JCAA Office.

JCAA personnel will review the PASI. If the information is incomplete or erroneous, the PASI will be returned to the prospective operator with the reasons for its return noted in section 2. If the information is complete and acceptable a JCAA certification team will be selected. A pre-application meeting will then be scheduled with the prospective operator and the selected JCAA certification team members. The JCAA office will designate one certification team member as the Project Manager (PM).

(2) Pre-Application meeting

The purpose of the pre-application meeting is to confirm the information on the PASI and to provide critical certification information to the applicant. It is recommended that the operator's key management and staff attend this pre-application meeting and be prepared to discuss in general terms the plans and specific aspects of the proposed operation. Many problems can be avoided by discussing all aspects of the proposed operation and the specific requirements, which must be met to be certificated as an Approved Maintenance Organisation. Besides verifying the PASI information at the meeting, the JCAA team should:

- (a) ensure the applicant is aware of what is expected and all applicable JCARs.
- (b) provide an overview of the certification process and the formal application.
- (c) answer any of the applicant's questions.
- (d) evaluate the results of the meeting and take appropriate action.

(e) provide the applicant with an Application Information Package.

Note: It is important to establish good working relationships and clear understandings between the JCAA and the operator's representatives. The JCAA recognises that a wide range of capabilities and expertise exists among operators. This background experience will be considered by the JCAA and taken into account during these initial meetings.

(3) The Application Information Package

This is a package prepared by the JCAA and includes the following:

- (a) The applicable certification job aid/schedule of events (See Appendix 3), which will be used by the JCAA inspector during the certification project. The Job Aid/Schedule of Events (See Appendix 3) is a key document that lists activities, programs, and required facility and tool acquisitions that must be accomplished or made ready for the JCAA's inspection before certification. These estimated dates must be logical in terms of sequence. Reasonable times for the Authority to review, inspect, and approve each item or event should also be provided when approval is required before beginning a subsequent event or item. Failure to accomplish an item or event in a satisfactory manner or in accordance with the schedule of events could delay the certification. If at any time during the certification process the applicant finds it necessary to revise the schedule of events, the PM should be notified as soon as possible.
- (b) A draft set of Operations Specifications to be used as a worksheet and throughout the certification process. (See Appendix 5).
 During the pre-application meeting, participating inspectors will assist the applicant in identifying from the draft Operations Specifications, all statements that accurately describe the applicant's intended operation including the applicant's intended authorisations, limitations, provisions and privileges specific to the organisation. The applicant's draft Operations Specifications will be submitted as a part of its formal application package.
- (c) Other publications or documents the PM believes will be useful to the potential AMO.
- (d) Application for Approved Maintenance Organisation Certificate and/or Ratings (FSAW 0040), (See Appendix 4).
 The applicant must complete an Application for Approved Maintenance Organisation Certificate and/or Rating (Form FSAW0040) (See Appendix 4).

The Accountable Manager must sign the form. Certain documents (attachments) should be provided with the application as appropriate, such

as:

- (i) Two completed maintenance procedure manuals
- (ii) Quality Assurance Program
- (iii) Conformance Report
- (iv) Roster, records and qualifications of certifying staff
- (v) Resumes of required management personnel
- (vi) Capability list
- (vii) Training program
- (viii) Purchase, Lease and/or Contract Agreement (if applicable)

FORMAL APPLICATION PHASE

- (1) It is recommended that the formal application be submitted at least 90 days before maintenance operations is set to begin, however, the application should be submitted to the JCAA as far in advance of the proposed start-up date as possible.
- The Authority will review the application to determine that it contains the required information and attachments. If there are omissions or errors, the formal application and all attachments will be returned with a letter outlining the reasons for its return. If the applicant has a good understanding of the requirements, the formal application should be of sufficient quality to allow any omission, or open question to be resolved during the formal application meeting. The formal application and package must be submitted to the Authority prior to the scheduling of the formal application meeting.
- (3) The formal application meeting should reinforce open communication and working relationships. The operator's key management personnel should attend the formal application meeting. The purpose of this meeting is to discuss the formal application and resolve omissions, deficiencies, or open questions. Conflicting dates must be resolved. Subsequent phases of the certification process will be fully discussed. The applicant should seek clarification of any item or event that is not clearly understood. The JCAA should respond to any questions the applicant may have and should reinforce the certification process. Based upon the results of the meeting, the JCAA team will determine the package's acceptability, but the PM will not formally accept the application during the meeting. This delay allows the operator time to resolve any omissions or any deficiencies discussed during the meeting.
- (4) The operator will be notified by letter stating whether the formal application is accepted or rejected. The Authority's acceptance of a formal application does not constitute approval or acceptance of individual attachments. These documents will be evaluated thoroughly during subsequent phases of the certification process. If the formal application is not accepted, it will be returned with a written explanation of the reasons for its return.

DOCUMENT EVALUATION PHASE

- (1) After the formal application has been accepted, inspectors will begin a thorough evaluation of all the manuals and documents that are required by regulation to be submitted to the Authority. The JCAA will endeavour to complete these evaluations in accordance with the AMO's schedule of events. If a manual or document is incomplete or deficient, or if non-compliance with the regulations or safe operating practices is detected, the manual or document will be returned for corrective action. If the manual or documents are satisfactory, they will be approved or accepted, as required by the Civil Aviation Regulations. Approvals will be indicated by letter or by approval of the Operations Specifications. Acceptance of information that does not require formal approval will be indicated by letter. In other instances similar information accepted after evaluation/review will not result in any objection by the Authority.
- (2) The procedures detailed in the AMO's manual and other documents must represent the complexity of the planned operation.
- (3) The fully completed Conformance Report is the final evolution of the Conformance Report initially submitted with the formal application. The fully completed Conformance Report ensures each applicable regulatory requirement has been adequately addressed in the appropriate manual programs, and/or procedures.

DEMONSTRATION AND INSPECTION PHASE

Civil Aviation Regulations require the AMO to demonstrate its ability to comply fully with the regulations before beginning operations. These demonstrations include actual performance of activities and/or operations while being observed by JCAA Inspectors. This includes on-site evaluations of aircraft maintenance equipment and support facilities. During these demonstrations and inspections, the JCAA evaluates the effectiveness of the policies, methods, procedures, and instructions as described in the AMO's manual and other documents. Emphasis is placed on the AMO's management effectiveness during this phase. Deficiencies will be brought to the attention of the AMO and corrective action must be taken before a certificate is issued. Such corrective action could include changes to the manuals which were evaluated during the document evaluation phase.

CERTIFICATION PHASE

(1) After the satisfactory completion of the first four phases, the JCAA will prepare the Approved Maintenance Organisation Certificate and approve the Operations Specifications. The Operations Specifications contain authorisations, limitations, and

- provisions specific to the AMO operation. The Accountable Manager must acknowledge receipt of these documents.
- (2) The certificate holder is responsible for continued compliance with regulations and the authorisations, and provisions of its certificate and Operations Specifications. As a certificate holder's operation changes, the Operations Specifications will be amended accordingly. The process for amending Operations Specifications is similar to certification process. In some cases it may be a less complex procedure depending on the subject of the amendment. The JCAA is responsible for conducting periodic inspections of the certificate holder's operation to ensure continued compliance with Civil Aviation Regulations and safe operating practices.

APPENDICES TO THIS FSN

- (1) Appendix 1 provides instructions on how JCAA Form FS204A: Pre-Application Statement of Intent (PASI), should be completed. Section 1, items 1 through 13, should be completed and signed by the applicant and returned to the JCAA office. Section 2 is reserved for JCAA use.
- (2) Appendix 2 provides a Certification Process Flow Chart.
- (3) Appendix 3 provides an AMO certification job aid and schedule of events.
- (4) Appendix 4 provides an Application Form for AMO's.
- (5) Appendix 5 provides Sample Operations Specifications.
- (6) Appendix 6 provides a list of applicable regulations.
- (7) Appendix 7 provides a sample of the Conformance Report.

Approved by:

Date: 10 September 2018

Noel Ellis

Director, Flight Safety

for Director-General of Civil Aviation

Jamaica Civil Aviation Authority



PRE-APPLICATION STATEMENT OF INTENTJamaican Civil Aviation Authority

Section 1A. To Be Completed By All Applicants	
Name and mailing address of company (c)	. Address of principal base where operations will be conducted do not use post office box)
3. Proposed Start-up date 4.	. Requested three-letter company designation in order of preference:
1.	
5. Management Personnel: Name (Last, first, middle)	Title Telephone (incl. area code) & e-mail
Confirm 4D To D. Completed D. Alicone	
Section 1B. To Be Completed By Air Operators	
a. Proposed type of operation (check as many as applicable)	
☐ Air Transport ☐ Aerial Work ☐ Approved Tra	aining Organization VFR IFR
☐ Domestic ☐ International ☐ Scheduled Ope	erations Non-scheduled Operations
☐ Passengers Only ☐ Cargo Only ☐ Passengers an	nd Cargo Single Pilot Operation
☐ Other (Provide details in Section 10) ☐ Heliport	☐ Private use only
6. b. Additional Authorities Requested:	☐ RVR 1200 ☐ RVR 600
☐ CAT II Approach ☐ CAT III Approach ☐ GPS Approach	MNPS RNAV (Provide details in Section 10)
☐ ETOPS ☐ PRM ☐ VFR OTT	☐ PPL ☐ CPL ☐ Ground School Only
Section 1C. To Be Completed By Maintenance Organizations	
7. Proposed Type of agency and rating(s)	
Approved Maintenance Organization	Maintenance Technical School
Domestic	Airframe
Overseas	Powerplant
Satellite	Avionics
Ratings: Airframe Instrument	Powerplant Accessory
Propeller Specialized Service	Radio Provide details in Section 10

FS204A (Jan 5, 2010)

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Section 1D. To Be Completed By Air Operators	
8. Aircraft Data	9. Geographic area of intended experience
Numbers and types of aircraft (by make, model, and series Number of passenger seats or cargo payload capacity	Geographic area of intended operations:
 Additional information that provides a better understanding of the proposed op (attach additional sheets, if necessary) 	eration of business
11. The statements and information contained on this form denote an intent to app	Alter 10 to
	Date
Section 2. To be Completed By Authority	
Confirmation of receipt by DFS (including applicable fees):	Date:
	<u> </u>
Pre-application Number Assigned	For: Action Information only
Certification Project Manager Assigned:	Date set for Pre-Application Meeting:
Remarks	
FC2044 /L., F. 2040)	

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SECTION 1A. All applicants shall complete this section.

- 1. Enter the company's official name and mailing address. Include any other business name if different from the company name).
- 2. This address shall be the physical location where primary operating activities are based. It is where the offices of management required by regulation are located. If the address is the same as item 1, enter "same." Include secondary business addresses of operation and identify the type of operation conducted.
- 3. Enter the estimated date when operations or services will begin.
 - Should not be less than 90 days.
- 4. This information will be used to assign a company identification number. You may indicate up to three, three-letter identifiers, such as ABC, XYZ, etc. If all choices have been assigned to other operators or Approved Maintenance Organisations, a randomly selected number will be assigned.
- 5. Enter the names, titles, telephone numbers and e-mail addresses of required management and key staff personnel. This shall include the accountable manager, base maintenance manager, line maintenance manager, workshop manager and quality manager (Schedule 6; 6.085).

SECTION 1B. - NOT APPLICALBE TO AMO.

6. Indicate if the air operator intends to perform maintenance as an Approved Maintenance Organisation (AMO) or intends to contract out all or part of its maintenance, or perform its own maintenance using an equivalent system.

SECTION 1C. – To be completed by AMO

7. The proposed type of operation shall be indicated. Check as many boxes as apply.

SECTION 1D - NOT APPLICALBE TO AMO.

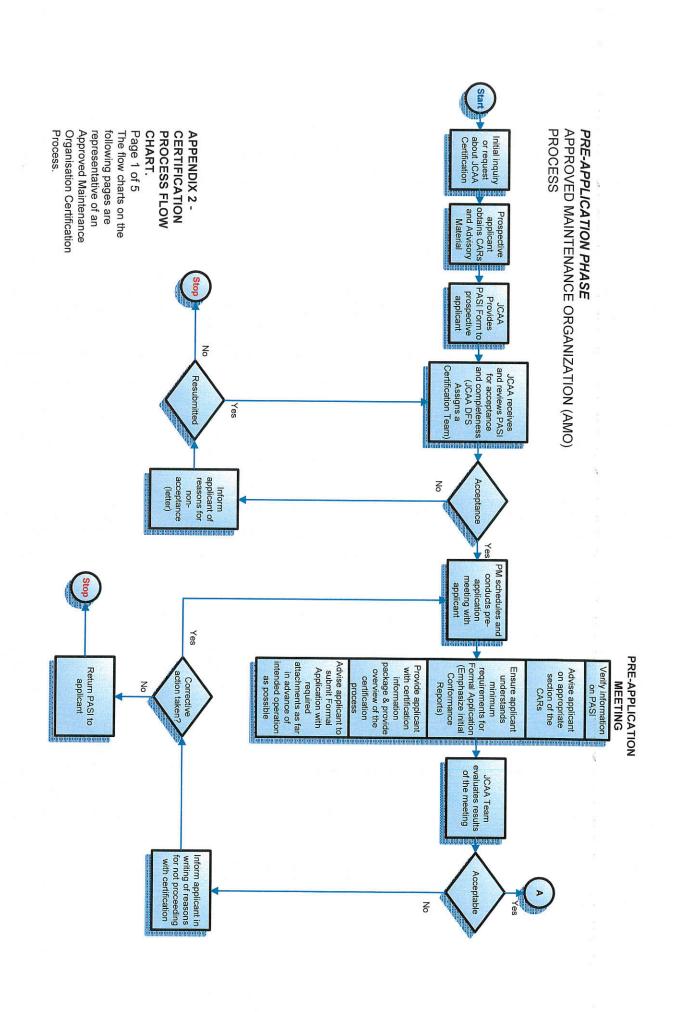
- 8. Aircraft Data is to be provided here. Indicate number and types of aircraft by make, model, series, and number of passenger seats or cargo payload capacity. For foreign registered aircraft, provide a copy of the lease agreement.
- 9. Indicate geographic areas of intended operation and proposed route structure.
- 10. Show any information that would assist JCAA personnel in understanding the type and scope of operation or services to be performed by the applicant. If an air operator intends to arrange for maintenance and inspections of its aircraft and/or associated equipment identify the approved maintenance organisation selected and a list of the maintenance or inspections it proposes to perform. Also provide all written contracts with this form, if applicable.

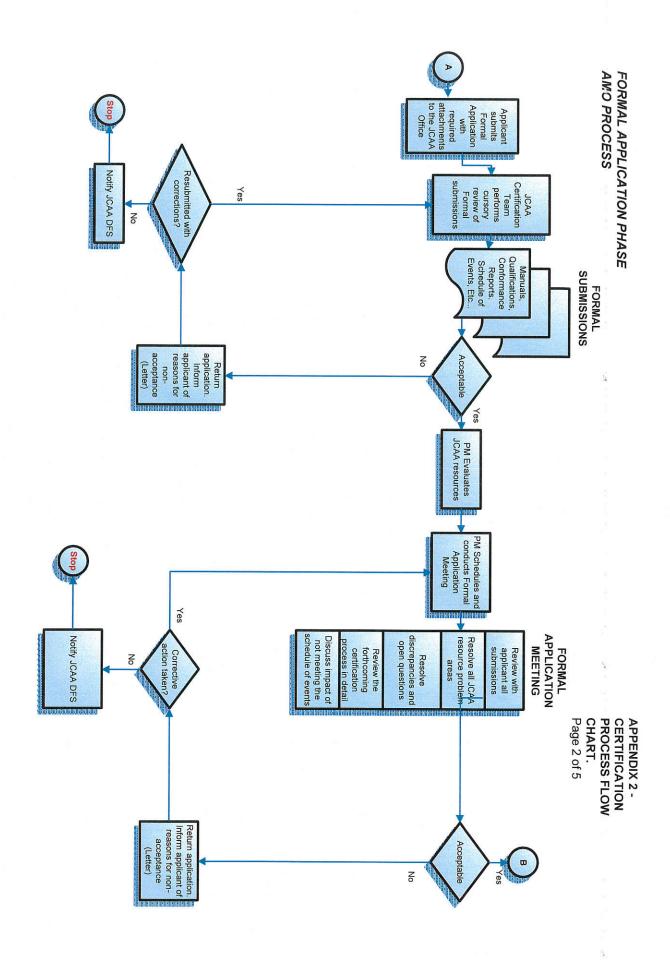
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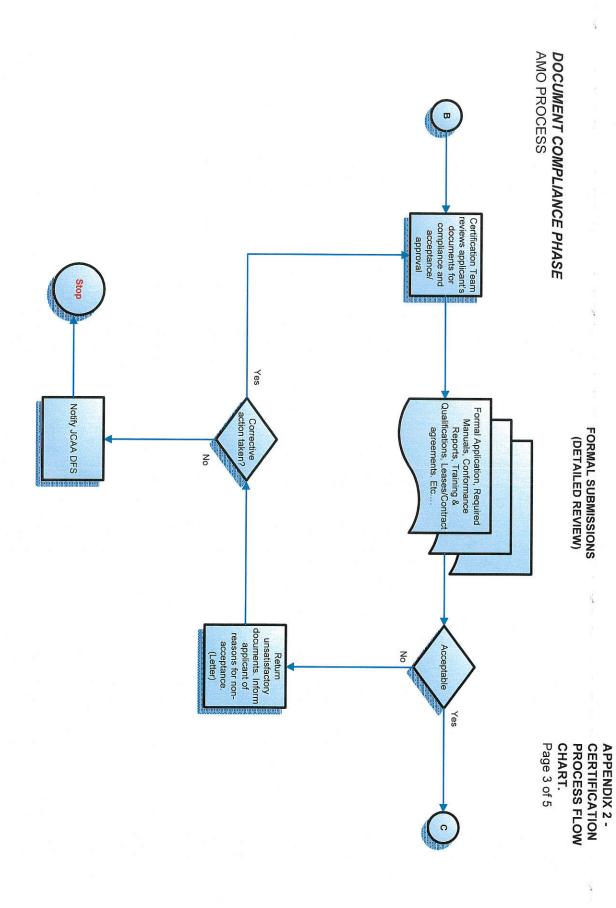
11. The Pre-Application Statement of Intent (PASI) denotes intent to seek JCAA certification as an air operator or approved maintenance organisation.

NOTE: The Accountable Manager should be the person to sign and date the form. Any other person who signs the form must be authorised in writing by the Accountable Manager.

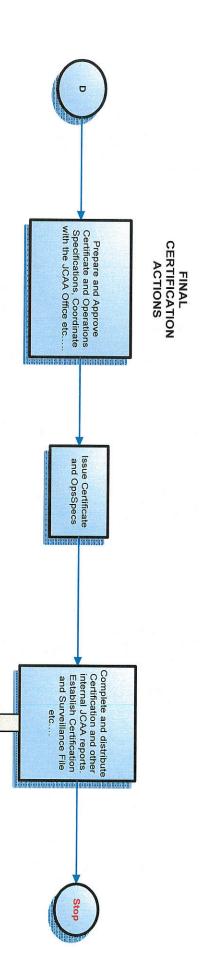
Sections 2: For JCAA use ONLY.







INSPECTION PHASE AMO PROCESS **DEMONSTRATION AND** evaluates applicants demonstration of Certification Team compliance Yes Evaluate Management Effectiveness, Inspect Station(s), Facilities, Housing, Evaluate Training,, Maintenance Records, Tooling, Technical Documents etc...... DEMONSTRATION AND INSPECTION EVALUATED IN THE FIELD Corrective action taken? Notify JCAA DFS No Inform applicant of reasons for non-acceptance No Acceptable CERTIFICATION Page 4 of 5 CHART. PROCESS FLOW APPENDIX 2 -Yes



Surveillance

APPENDIX 2 -CERTIFICATION PROCESS FLOW CHART.

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Official Name of Company Mailing Address (if different from location)		Location Ad	ddress		8		
Mailing Add	ress (if o	different fror	n location)	Pre-certifica	ation Number:		2
CAA Reference	Maintenance Avionics Inspector Inspector		Inspector Initial	Date Received/ Accomplished	Date Returned for Changes	Applicant Proposed Date	
ELECTRIC SERVICE DE LA CONTROL		Particulation of the Ultransaction	ion Phase				
	A. Ir	nitial Orientat	ion: Inspector:				
	2.	prospective maintenand Pre-Applica Intent	ce organisation. ation Statement of				
	B. C	ertification T	eam Designated				
	PM	Name	Speciality				
				/ /			
Dansadas	1. Vo 2. O Pi 3. Pi	erify PASI Inf verview of Co rocess rovide Certific ackage: Certi Sche Appli Othe	ertification cation fication Job Aid dule of Events cation Form r applicable cations and ments				
Remarks:							

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CAA Reference	II. Formal Application Phase	Inspector Initial	Date Received/ Accomplished	Date Returned for Changes	Applicant Proposed
	Review Applicant's Submission Formal Application Form Application Form (FSAW)				Date
	0040) 2. Formal Application Attachments a. Two completed maintenance procedure manuals b. Completed Quality Assurance Program c. Completed initial training program d. Completed compliance statement e. Completed schedule of events f. Roster, records and qualifications of certifying staff g. Qualifications of management personnel h. Completed capability list i. Completed training program j. Rurchase, Lease, and/or contract agreement k. Draft-Operations Specifications B. Evaluation of CAA Resources	(?\			
Domonico	Capability Based on Schedule of Events				
Remarks:				4	
	C. Formal Application Meeting 1. Schedule of Events Date:: Time: 2. Discuss each Submission 3. Resolve Discrepancies/ open Items 4. Review Certification Process 5. Review impact if Schedule of Events are not met D. Issue letter accepting/rejecting Formal Application				
Remarks:	11				

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CAA	III. Document Evaluation	Inspector	Date Received/	Date Returned	Applicant
Reference	Phase	Initial	Accomplished	for Changes	Proposed
160,000,000,000,000,000,000,000,000,000,	A. Evaluate Applicable Training				Date
	Programs				
	Training Maintenance				
	Personnel				
	a. Initial, appropriate to				
	assigned tasks				
	b. Knowledge and skills				
	related in human				
	performance				
	Training Certifying Staff				
	a. Pre-qualification standards				
	identified				
	b. Basic engineering theory				
	relevant to the airframe				
	structure and systems to		\ /		
	the class of aircraft				
	c. Specific aircraft type on				
	which the person is	() (
	intended to become the	1 /			-
	certifying individual				
	including the impact of	, \			
	repairs and system/			⊕	
	structural defects			7	
	d. Company procedures				
	relevant to the tasks				
	e. Knowledge and skills related in human				
	performance				
	Continuation Training				<u> </u>
	a. Changes in AMO				
	procedures				
	b. Changes to aircraft types				
	c. Changes to aeronautical				
	product types				
Remarks:	product types				
	B. Evaluate Personnel Qualifications				
	Management Personnel				
	a. Base Maintenance Manager				
	b. Line Maintenance Manager				
	c. Workshop manager				
	d. Quality Manager				
	e. Other management				
	personnel as assigned				
	Certifying Staff				
	Maintenance Personnel				
	4. Instructor(s)	200000000000000000000000000000000000000			
Remarks:				1	

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JCAA	III. Document Evaluation	Inspector	Date Received/	Date Returned	Applicant
Reference	Phase (Continued)	Initial	Accomplished	for Changes	Proposed Date
	C. Evaluate Applicable Manual(s) 1. Completed Maintenance Procedure Manual 2. Completed Quality Assurance System 3. Completed Training Program 4. Completed Safety Management System 5. Other				
Remarks:		0			
Remarks:	D. Other Document Evaluations 1. Completed Application Form (FSAW 0040) 2. Schedule of Events 3. Completed Statement of Compliance 4. Completed Capability List 5. Purchase, Contract, Lease Agreements 6. Test Equipment/Precision Tool Certificate of Calibrations 7. Copy of approved specification(s) for Specialised Service Rating 8. Revised POPS, if appropriate 9. Training Contracts, if appropriate 10. Maintenance Contracts/Agreements 11. Exemption Requests/Justification				
кетатку;					

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IV. Demonstration and	Inspector	Date Received/	Date	Applicant
Inspection Phase	Initial	Accomplished	Returned for	Proposed Date
Training 1. Training Facilities 2. Training Schedules 3. Instructor Qualification/Training 4. Management Personnel Training Evaluation 5. Certifying Staff Training Evaluation a. Basic engineering relevant to type of aircraft structure and systems AMO intends to maintain b. Aircraft specific to each certifying staff related to impact of repairs and system/structural defects c. AMO procedures related to the task d. Assigned tasks and responsibilities e. Knowledge and skills related to human performance f. Co-ordination with other maintenance personnel and flight crew g. Curriculum and standards for training h. Pre-qualification Evaluation for Certifying Staff i. Initial Training j. Continuation Training k. Other 6. Maintenance Personnel Training Evaluation a. Assigned tasks and responsibilities b. Knowledge and skills related				
to numan performance				
B. Inspect Maintenance Base 1. Works Areas 2. Tools 3. Equipment 4. Technical Data 5. Stores (parts, equipment, materials) 6. Test Equipment/Precision tools				
	Inspection Phase A. Evaluate Organisation Conducting Training 1. Training Facilities 2. Training Schedules 3. Instructor Qualification/Training 4. Management Personnel Training Evaluation 5. Certifying Staff Training Evaluation a. Basic engineering relevant to type of aircraft structure and systems AMO intends to maintain b. Aircraft specific to each certifying staff related to impact of repairs and system/structural defects c. AMO procedures related to the task d. Assigned tasks and responsibilities e. Knowledge and skills related to human performance f. Co-ordination with other maintenance personnel and flight crew g. Curriculum and standards for training h. Pre-qualification Evaluation for Certifying Staff i. Initial Training j. Continuation Training k. Other 6. Maintenance Personnel Training Evaluation a. Assigned tasks and responsibilities b. Knowledge and skills related to human performance	Inspection Phase A. Evaluate Organisation Conducting Training 1. Training Facilities 2. Training Schedules 3. Instructor Qualification/Training 4. Management Personnel Training Evaluation 5. Certifying Staff Training Evaluation a. Basic engineering relevant to type of aircraft structure and systems AMO intends to maintain b. Aircraft specific to each certifying staff related to impact of repairs and system/structural defects c. AMO procedures related to the task d. Assigned tasks and responsibilities e. Knowledge and skills related to human performance f. Co-ordination with other maintenance personnel and flight crew g. Curriculum and standards for training h. Pre-qualification Evaluation for Certifying Staff i. Initial Training j. Continuation Training k. Other 6. Maintenance Personnel Training Evaluation a. Assigned tasks and responsibilities b. Knowledge and skills related to human performance B. Inspect Maintenance Base 1. Works Areas 2. Tools 3. Equipment 4. Technical Data 5. Stores (parts, equipment, materials) 6. Test Equipment/Precision tools	A. Evaluate Organisation Conducting Training 1. Training Facilities 2. Training Schedules 3. Instructor Qualification/Training 4. Management Personnel Training Evaluation 5. Certifying Staff Training Evaluation a. Basic engineering relevant to type of aircraft structure and systems AMO intends to maintain b. Aircraft specific to each certifying staff related to impact of repais and system/structural defects c. AMO procedures related to the task d. Assigned tasks and responsibilities e. Knowledge and skills related to furman performance f. Co-ordination with other maintenance personnel and flight crew g. Curriculum and standards for training h. Pre-qualification Evaluation for Certifying Staff i. Initial Training j. Continuation Training k. Other 6. Maintenance Personnel Training Evaluation a. Assigned tasks and responsibilities b. Knowledge and skills related to human performance	Inspection Phase A. Evaluate Organisation Conducting Training 1. Training Facilities 2. Training Schedules 3. Instructor Qualification/Training 4. Management Personnel Training Evaluation 5. Certifying Staff Training Evaluation a. Basic engineering relevant to type of aircraft structure and systems AMO intends to maintain b. Aircraft specific to each certifying staff related to impact of repairs and system/structural defects c. AMO phocedures related to the task d. Assigned tasks.and responsibilities e. Knoylledge and skills related to fundant performance f. Co-ordination with other maintenance personnel and flight crew g. Curriculum and standards for training h. Pre-qualification Evaluation for Certifying Staff i. Initial Training j. Continuation Training k. Other 6. Maintenance Personnel Training Evaluation a. Assigned tasks and responsibilities b. Knowledge and skills related to human performance

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JCAA Reference	IV. Demonstration and Inspection Phase (Continued)	Inspector Initial	Date Received/ Accomplished	Date Returned for Changes	Applicant Proposed Date
	A. Recordkeeping location/system 1. Personnel records 2. Test Equipment/Precision Tool Certificate of Calibrations/Data Sheets 3. Maintenance Records 4. Other	70			2
Remarks:					

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JCAA Reference	V. Certification Phase	Inspector Initial	Date Received/	Date Returned for	Applicant Proposed
Remarks:	A. Complete Form (FSAW 0040) B. Prepare Approved Maintenance Organisation Certificate C. Prepare Approved Maintenance Organisation Operations Specifications D. Present signed Approved Maintenance Organisation Certificate and Operations		Accomplished	Changes	Date
	E. Prepare Certification Report 1. Assemble Report/Attachments a. Completed PASI b. Completed Formal Application Form (FSAW 0040) c. Completed Statement of				5
	Compliance d. Copy lease/contract agreement(s) e. Copy of signed AMO Certificate f. Copy of signed AMO Operations Specifications g. Copy of completed Capability List h. Copy of other Contracting States Certificate(s) and Operations Specifications	6/			
	 i. Copy of maintenance functions under contract j. Copy of approved specification(s) if issued a Specialised Service Rating k. Certification Job Aid/Schedule of Events l. Certification report (Summary of 				
Remarks:	difficulties) m. All correspondence between the applicant and JCAA n. Suggestions to improve certification process o. Distribute Report				
Nemarks:					
	F. Develop Post Certificate Surveillance Program 1. With Geographic Area 2. Outside Geographic Area				
Remarks:				3	

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Application for Approved Maintenance Organization Certificate and/or Ratings (FSAW 0040)

Jamaica Civil Aviation A 4 Winchester Road Kingston 10, Jamaica	uthority	Application for Organization C	· Approved Ma ertificate and/	iintenance or Ratings		
Approved Maintenance Organization Name, Num	nber, Location and	2. Reasons for Sub	omission (Tick as requ	aired)		
Address Official Name of Maintenance Organization: Number: Location where business is conducted:		☐ Original Application for Certificate and Rating ☐ Change in Rating ☐ Change in Location or Housing and Facilities ☐ Change in Ownership				
		Other (Specify	y)			
c. Official Mailing Address of Approved Maintenance ((Number, Street, City, State, & Zip)	Organization		3			
d. Doing Business As:	i i					
3. Ratings Applied for:						
☐ Airframe ☐ Powerplant ☐ Class 1 ☐ Class 5 ☐ Class 1 ☐ Class 2 ☐ Class 6 ☐ Class 2 ☐ Class 3 ☐ Class 7 ☐ Class 3 ☐ Class 4 ☐ Limited	☐ Propeller☐ Class 1☐ Class 2	☐ Avionics ☐ Class 1 ☐ Class 2 ☐ Class 3	Computer Class 1 Class 2 Class 3	☐ Instrument ☐ Class 1 ☐ Class 2 ☐ Class 3 ☐ Class 4		
□ Class 1 □ Airframe □ Class 2 □ Powerplant □ Class 3 □ Propeller	Accessories Landing Gear Floats Avionics	Computer Rotor Blades Fabric Emergency Equip. Non-Dest. Test	Specialized Se Specification(s))	 ervice (List Process		
List of Maintenance Functions contracted to an office of the second	Sutside Organization	6/-				
Name of Owner (Include name(s) of individual Owner, all p	partners, or corporation	n name given the state, pr	rovince, or country and	date of incorporation)		
I hereby certify that I have been authorized by make this application and that statements atta	the approved mached hereto are	naintenance organiza	ation identified in I	tem 1 above to		
Date: Authorized Signature:	Print Name of A	Authorized Signature:	Title:	moogo.		
FSAW 0040 (Aug/16)		- The same		Page 1 of 2		

APPENDIX 4 - PAGE 2 OF 2

or JCAA Use Only	У		Record of Action	For JC/	AA Use Only
Remarks (Identify	by item number	Approved	Maintenance Organization Inspectives found ratings denied)	ection	0053
Nomarko (Identiliy	by item number	. Include delicien	cles found ratings defiled)		
			-()		
				1	
			- 11/		
			C-111		
			1/11.		
		- 1			
		1>	1		
) (
		-			
Findings - Recomm	nendations				8. Date of
					Inspection
A. Station was	found to comply v	ith requirements of	of the Sixth Schedule. of the Sixth Schedule, except for deficiencing of application be issued.		
C. Recommend	Certificate with r	ating applied for o	of the Sixth Schedule, except for deficiencient application be issued.	es listed in Item 6.	
H D. Recommend	Certificate with ra	ating applied for or	application (EXCEPT those listed in Item	6) be issued.	
CAA Office		5	ignature(s) of Inspector(s)	Printed Nam	es of Inspectors
		3.5			
	-				
Supervising or Assi	gned Inspector				
TION TAKEN	CERTIFICA	TE ISSUED	Inspector's Signature		
APPROVED shown on certificate	Number				
ued on date shown DISAPPROVED	Date		Inspector's Printed Name		Title
DIGATINOVED					
SAW 0040 (Aug/16)	•				Page 2 of 2

APPENDIX 5 - Page 1 of 3



SAMPLE OPERATIONS SPECIFICATIONS

Jamaica Civil Aviation Authority

Flight Safety Division 4 Winchester Road - Kingston 10 – Jamaica

Operations Specification

Operator/Co: AERO	DDYNAMIC LTD		AMO No. M 007
OPS SPEC No: Page:	D 39	4 Rev:	1 of 3

TITLE: RATINGS AND LIMITATIONS

The certificate holder, in accordance with the Jamaica Civil Aviation Regulation and Directives, is authorized the following Ratings and/or Limitations

RATINGS	MANUFACTURER	MAKE/MODEL	LIMITATIONS
Limited – Airframes [Class III]	Airbus		
Limited – Engines [Class III]	CFM International	CFM-56	

Effective Date: April 30, 2010

APPENDIX 5 - Page 2 of 3

SAMPLE OPERATIONS SPECIFICATIONS



Jamaica Civil Aviation AuthorityFlight Safety Division
4 Winchester Road - Kingston 10 – Jamaica

Operations Specification

AMO No. M 007

OPS SPEC No:	D 39	4 Rev:	2 of 3
Page:			

RATINGS MANUFAC	CTURER MAKE/MO	DEL LIMITATIONS
Limited – Accessories [Classes & II] Specialized Maintenance From the Application as amended From the Application as amended From the Application as amended	Maintenance Organization Capability as amended proved From the Appr Maintenance Organization Organization	Aerodynamic's Ltd Maintenance Procedures Manual [Approved Maintenance Organization Capability, Third Edition dated June 15, 2007]

Effective Date: April 30, 2010

APPENDIX 5 - Page 3 of 3



SAMPLE OPERATIONS SPECIFICATIONS

Jamaica Civil Aviation AuthorityFlight Safety Division
4 Winchester Road - Kingston 10 – Jamaica

Operations Specification

	-	
Operator/Co: AERODYNAMIC LTD	AN	10 No. M 007
OPS SPEC No: D 39 Page:	4 Rev:	3 of 3
CAA Approval		
This standard Operations Specification is issued on the	ne authority of the Director Gene	eral Civil Aviation.
(Signature)	Director, Flight Safety (Tifle)	April 30, 2010 (Date)
	() /-/	
Amendment Application I hereby request the following amendment to this OPS	S SPEC (use back of page if mo	re space required):
5/		
The enclosed fee of is in accoresponsible for the payment of any other charges	ordance with the latest Scale relating to this application."	of Charges and I agree to be
Company:		
Requested by: (Signature)	(Title)	(Date)
Approved by: (Signature)	(Title)	(Date)
Effective Date: April 30, 2010		

APPENDIX 6 - Page 1 of 1

JAMAICA CIVIL AVIATION REGULATIONS (JCARs) SECTION 1 - APPLICABLE PARTS OF JCARS

First Schedule

General Policies, Procedures and Definitions

Fifth Schedule

Continuing Airworthiness of Aircraft Approved Maintenance Organizations

Sixth Schedule Eighth Schedule

Personnel Licensing

Twelfth Schedule

Air Operator Certification and Administration

Twentieth Schedule

Aviation Security

SECTION 2 - APPLICABLE INTERNATIONAL RULES AND DOCUMENTS INTERNATIONAL/OVERSEAS OPERATIONS ICAO ANNEXES

Annex 1 to the ICAO Convention
Annex 8 to the ICAO Convention

Personnel Licensing
Airworthiness of Aircraft

OTHER ICAO DOCUMENTS

Document 9683

Human Factors Training Manual

Document 8335

Manual of Procedures for Operations Inspection,

Certification and Continued Surveillance

Document 9379

Manual and Procedures for Establishment and

Management of a States Personnel Licensing

system

Document 9760

Airworthiness Manual

Document 9859

Safety Management System

APPENDIX 7 – Page 1 of 1

CONFORMANCE REPORT

Operator:		Airline:		Schedule 6 Conformance	onformance Report		
		Schedule	Company	Company	JCAA FSD	Status	Inspector
		Paragraph	Manual #	Comment	Comment		•
Target Area	Regulation				SUBPART A		
Applicability	33 and 72	6.001		READ AND UNDERSTAND			
		6.005					
		(a) (1)	MPM	Section 1, Chapter 1, Page 3 - Definitions			
		(a) (2)	MPM	Section 1, Chapter 1, Page 3 - Definitions			
Definitions	33 and 72	(a) (3)	MPM	Section 1, Chapter 1, Page 3 - Definitions	\		
		(a) (4)	MPM	Section 1, Chapter 1, Page 3 - Definitions			
		(a) (5)	MPM	Section 1, Chapter 1, Page 3 - Definitions			
		(a) (6)	MPM	Section 1, Chapter 1, Page 3 - Definitions			
		STATE STATE		THE RESIDENCE OF THE PARTY OF T			
			,		SUBPART F		
		6.095					
		(a)	1				
		(b)	_				
		(c)	MPM	Section 1, Chapter 2, Page 2, paragraph 3			
Maintenance Organization		(d)	MPM	Section 2, Chapter 2, Page 3, paragraph 1			
Procedures Manual	33 and 72	(e)	1				
		(f) (1)	-				
		(f) (2)				-	
		(f) (3)					
		(f) (4)				-	
		(f) (5)					
THE PERSON NAMED IN							