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EVALUATING A MAINTENANCE PROGRAMME

INSPECTION RECORD
Name of Maintenance Organization:
Physical Address (Location):
Aircraft Type:
Date of commencement of Review:
Operator's Representative;
Inspector(s) & ASI No.:
Assessment Code: YES = Satisfactory NO = Not Satisfactory N/C = Not Checked N/A = Not Applicable

ITEM	ASSESSMENT			
	YES	NO	N/C	N/A
1. Is the certificate holder required to have an approved reliability programme?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(a) If certificate holder is required to have an approved reliability programme use the Form No. FSS-AIR-FORM062A for its approval?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) If the certificate holder does not have an approved reliability programme does the maintenance programme contain instructions that the certificate holder is authorized to use time limitations specified for the aircraft listed in its Ops-Specs?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Does the aircraft maintenance programme include the following elements:	YES	NO	N/C	N/A
(a) A maintenance manual?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) Airworthiness limitations?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c) Mandatory replacement times?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(d) Fatigue life limits?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(e) Maintenance tasks and the intervals in which these are to be performed, taking into account the anticipated utilization of the aircraft?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(f) Inspection intervals?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(g) Procedures for changing or deviating from maintenance intervals?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(h) Corrosion prevention and control?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(i) Supplemental structural inspection programmes or structural integrity programmes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(i) Aging aircraft programmes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(j) Reliability programmes and maintenance review board report as applicable?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(k) Where applicable the following-	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(ii) Descriptions for aircraft systems, components, and power plants?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Does the structural procedures section include-	YES	NO	N/C	N/A
(a) Corrosion Control procedures?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) Detailed inspection of areas where maintenance is being performed to detect defects and determine condition of the area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c) MRB and manufacturer's routine structural inspection requirements?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Is the aircraft maintenance programme reviewed and updated in accordance with the reliability programme and take into consideration-	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(a) Continuing airworthiness information promulgated by the manufacturer?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) The utilization of the aircraft?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c) The operator's particular maintenance and operating environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(d) Operator experience?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Are copies of all amendments to the maintenance programme distributed promptly to all organizations or persons who hold copies of the programme?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Does the air operator have an inspection programme and a programme covering other maintenance, preventive maintenance and modifications to ensure that-	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(a) Maintenance, preventive maintenance and modifications are performed in accordance with the maintenance control manual?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) Each aircraft released to service is airworthy and has been properly maintained for operation?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Where the operator has approval to allow return to service and use of components that have been maintained by organization not directly approved by the Authority, does the operator provide for surveillance of facilities and practices to ensure that all work performed is accomplished in accordance with his Maintenance Control Manual requirements?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Recommendations

The Maintenance Programme has been evaluated in accordance with the NAMCARs requirements as amended and manufacturer requirements currently in force and the checklist above. I DO / NOT / RECOMMEND approval of the Maintenance Programme.

Name of Inspector _____ Signature _____ Date _____

Chief Airworthiness Inspector – Remarks and Recommendation
Remarks:

I hereby **Approval / do not Approve** the Maintenance Reliability Programme

Chief Airworthiness; Name / Signature / Date: