

CHECKLIST FOR AIRWORTHINESS CERTIFICATE

(PHYSICAL INSPECTION CHECKLIST)										
Registration Mark		Make		Model		Serial No.				
Item						To be filled by the applicant			GACA Use	
		<input type="checkbox"/> Initial Issue		<input type="checkbox"/> Renewal		N/A	SAT	UNSAT	SAT	UNSAT
1	Ensure that A/C is powered, air condition provided, flight controls are fully extended, Cargo/LG doors are open, aircraft exterior and interior is clean and steps provided					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flight Deck Inspection										
2	Comply with A/C maintenance logbooks audit, ensure that discrepancies are rectified IAW applicable manuals , check MELs, CDL & NEF for proper sign-off and I.A.W the applicable manual.					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Check for availability/update of MEL book, Cockpit Checklist, Airplane Flight Manual (or equivalents manuals)Weight and Balance Manual, Emergency Equipment Chart and Magnetic Compass correction Card					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Check for condition and security of cockpit windows, sunshade, cockpit seats, Harnesses, metal buckles, cushions and ensure TSO are available					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Check operation of No Smoking, Safety Belt signs, Emergency Lights , cockpit Voice Recorders, flight recorder, VOR, IFR equipment and ATC Transponder.					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	Check all emergency and Survival equipment for expiration, condition and correct stowage IAW the aircraft emergency equipment chart (cockpit and passengers cabin)					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	Check availability of spare bulbs and fuses and all required Marking/placards					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Aircraft Interior Inspection										
8	Check PAX & FLT ATTEND seats, safety belts for condition and TSO are available					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	Check Galley for correct operation, leaks and security.					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	Check passenger safety briefing cards for availability and update for aircraft type.					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	Check lavatories for condition and operation. Check lavatories' built-in fire extinguishers for availability and expiration dates					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	Ensure all required Marking/placards are properly installed and legible.					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Aircraft Exterior Inspection										
13	Ensure required markings and placards are properly installed and legible.					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	Check fuselage, engines, wings, LDG/WW and lights for condition, Ops and security					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	Ensure any dents/damages have been correctly assessed (within limit) and documented in the aircraft logbook and the applicable buckles & dents chart.					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16	Check cargo compartments for condition and integrity including ceiling lights, smoke detectors and fire extinguisher for expiration and operation of cargo loading system.					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17	Ensure all inspection findings are entered in the logbook and rectified I.A.W the applicable Operator's Manuals.					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CERTIFICATION			
This section must be signed 24 hours prior to the scheduled inspection date.			
I HEREBY CERTIFY THAT:			
<i>The above information is true and all open defects and MEL items have been addressed.</i>			
Name		Title	
Signature		Date	
Name of Organization (AMO/Manufacturer)			

CHECKLIST FOR AIRWORTHINESS CERTIFICATE

(AIRCRAFT DOCUMENTATION)										
Registration Mark		Make		Model		Serial No.				
Item						To be filled by the applicant			GACA Use	
<input type="checkbox"/> Initial Issue		<input type="checkbox"/> Renewal				N/A	SAT	UNSAT	SAT	UNSAT
1	A Transmittal Letter from Aircraft Owner/Operator or Representative.					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Application for Certificate of Airworthiness					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Official receipt showing payment of Certificate of Airworthiness Fee.					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Current Saudi Arabian Aircraft Certificate of Registration Marks.					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Current Saudi Arabian Aircraft Radio License.					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	Copy of Export Certificate of Airworthiness from All Exporting Countries Must show continuity back to the Country of Manufacture. (For initial issuance only).					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	Check aircraft Identification Plate (Should be in accordance with GACAR 45.25) aircraft registration must be included.					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	Check aircraft Identification Data (Should be in accordance with GACAR 45.27).					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	Check for conformity to Type Certificate Data Sheets; Airplane, Rotorcraft, Engine, Propeller (For initial issuance only).					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	Statement of Conformity or other similar document (if applicable).					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	List of STCs incorporated on Aircraft (For initial issuance only).					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	Verify that all Major Repairs/Alterations are approved, and or Equivalent completed) (GACAR 91.457).					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	Current status of Life Limited parts of Airframe, Engine, Propeller, Rotor and Appliance					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	Current status of applicable FAA & the State of Design ADs for Aircraft, Engine, Propeller, Rotor, and Appliance (GACAR 91.457). (applicable and non-applicable ADs recorded). Last FAA AD Biweekly Listing number Recorded. Only applicable ADs recorded in the applicable Logbooks.					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	List that shows compliance with Mandatory Service Bulletins and foreign ADs (if Applicable) (For initial issuance only).					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16	Total Time in Service of The Airframe, each Engine, each Propeller, each Rotor, and APU is recorded (GACAR 91.457).					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17	Current Inspection status of the Aircraft, including the time since last Inspection is recorded					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18	Time since last overhaul of all items installed on the aircraft which are required to be overhauled on a specific time basis (GACAR 91.457). (a) (2) (i). Owner/operator to provide a statement that confirms compliance.					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19	Status of Current Aircraft Inspection Program. Submit Copy of Inspection Program to GACA (For initial issuance only).					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20	Selection of Inspection Program. On File					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21	Current Weight and Balance data					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22	Current status of aircraft Equipment List (For initial issuance only).					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23	Cargo conversion approved (if applicable).					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24	Noise limits compliance (GACAR 91.503) (if applicable)					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CERTIFICATION

This section must be signed 5 days prior to the scheduled inspection date.

I HEREBY CERTIFY THAT:

- a. The above information is true.
- b. All documentation of the aircraft is complete, and in accordance with applicable regulations.
- c. All applicable ADs and GACA Directives have been complied with.
- d. All applicable ADs of previous State of Registry have been complied with (Applicable for issuance only).
- e. All applicable Mandatory Service Bulletins/Service Letters etc. have been complied with.

CHECKLIST FOR AIRWORTHINESS CERTIFICATE

- f. All Life limited and overhaul items are within applicable limits.*
g. All scheduled Maintenance has been carried out.
h. All open defects and MEL items have been addressed.
i. The above aircraft conforms to its Type Certificate, and is in a condition for safe operation.
j. The aircraft engine (s) and/or Propeller (s) installed on the aircraft conform to applicable Type Certificate, and are in a condition for safe operation.
k. All equipment including Emergency equipment are installed in accordance with respective regulations, and are serviceable

Name		Title	
Signature		Date	
Name of Organization (AMO/Manufacturer)			

FOR GACA USE

This aircraft and its documentation have been inspected and found to be satisfactory for the purpose of a recommendation for initial issuance / renewal of the certificate of airworthiness.

Inspector Name		Signature		Date	
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