

Guidance Procedure: AWS 01

Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

Prepared by

Engr. Yahia Bataineh

Chief Airworthiness Engineering

30/08/2015

Reviewed by

Dr. Mohammad Al-Husban

Director Airworthiness Standards

Approved by

Capt. Gabriel Sivzattian Chief Commissioner/CEO

> Issue : 02 Rev. : 01

September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

Part 0 General

0.1 Forward

This procedure is applicable to an imported aircraft, related products, parts and appliances and data for changes and repairs, and it is intended to assist airworthiness inspectors of CARC, aviation industry in Jordan and in the State of export to process applications for acceptance of aircraft, engines and propellers, parts and appliances, data for changes and repairs imported/or intended to be imported into Jordan.

The procedure consists of Six Parts:

- Part 1 Acceptance of Aircraft,
- Part 2 Acceptance of Engines and Propellers,
- Part 3 Acceptance of Parts and Appliances,
- Part 4 Acceptance of data for changes and repairs,
- Part 5 Reserved,
- Part 6 Sample forms

Dr. Mohammad Al-Husban Director Airworthiness Standards

Issue: 02 Rev: 01





Λ	2	Ta	hl	0	οf	Co	n	ter	nt
•	- 6	- 11	.,						

Subject	Page
Part 0 General	
0.1 Foreword	1
0.2 Table of Contents	2
0.3 List of effective pages	4
0.4 Amendment Record	6
0.4.1 Reason for revisions	6
0.4.2 Document Control	6
0.4.3 Amendment Record Status	6
0.5 Distribution	7
0.6 References	7 7
0.7 Abbreviations, terminology and definitions	8
0.8 Fees and charges	8
Part 1 Acceptance of Aircraft	
1.1 Introduction	9
1.2 Process and procedure	10
1.2.1 Aircraft first of type to be certified by CARC and imported into Jordan	10
1.2.1.1 Application	10
1.2.1.2 Recognized Type Certificates	12
1.2.1.3 CARC review of the application	12
1.2.1.4 Certification	13
1.2.1.5 Obligations of the TC Holder	13
1.2.1.6 Obligations of the Jordanian Importer	14
1.2.1.7 Suspension or Cancellation of TAC	14
1.2.2 "New Aircraft" of a type accepted by CARC1.2.3 "Used Aircraft" of a type previously certified by CARC	15 17
Note-1	20
11016 1	20
Part 2 Acceptance of Engines and Propellers	21
Part 3 Acceptance of Parts and Appliances	
3.1 Eligible Parts and Appliances	22
3.2 Acceptance of Parts and Appliances	22
3.3 Parts manufactured in the U.S under an FAA PMA	22
Part 4 Acceptance of Data for Changes and Repairs	
4.1 Direct acceptance	24
The deceptance	24

Issue: 02 Rev: 01

Date: September 2015



4.2 A	cceptance of data of TCH/or TACH other than readily available data	24
	TC/TCDS Amendments	24
4.2.2	Repair actions (either interim or permanent) that specifically require designing a repair scheme and data	24
4.2.3	Changes and repairs developed by an organization other than the TCH	24
4.2.4	CARC review and evaluation of data	26
4.2.5	Embodiment of change or repair	26
Note-	2	27
Note-	3	28
	hanges or repairs already installed on an aircraft, related product, part appliance to be imported into Jordan	28
	bligations	28
	uspension or Cancellation of acceptance	29
Part 5 Rese	erved	
Part 6 Sam	ple Forms	31
CAR	C Form 18-0253 "Application for a Type Acceptance Certificate"	32
CAR	C Form 18-0290 "Type Acceptance Certificate"	33
CAR	C Form 18-0208-1Aircraft Registration Requirements	34
CAR	C Form 18-0208-2 Airworthiness Requirements for Aircraft first of	36
type t	to be certified by CARC	30
CAR	C Form 18-0227 Authorized Release Certificate	38
CAR	C Form 18-0109 Repair and Modifications	39

Issue: 02 Rev: 01



0.3 List of effective pages

			City County Standards Day
Page	Issue	Rev	Pateorium
1.	02	. 00	Sept. 2015 Jon Regulatory
2.	02	, 00	Sept. 2015
3.	02	00	Sept. 2015
4.	02	00	Sept. 2015
5.	02	00	Sept. 2015
6.	02	00	Sept. 2015
7.	02	00	Sept. 2015
8.	02	00	Sept. 2015
9.	02	00	Sept. 2015
10.	02	00	Sept. 2015
11.	02	00	Sept. 2015
12.	02	00	Sept. 2015
13.	02	00	Sept. 2015
14.	02	00	Sept. 2015
15.	02	00	Sept. 2015
16.	02	00	Sept. 2015
17.	02	00	Sept. 2015
18.	02	00	Sept. 2015
19.	02	00	Sept. 2015
20.	02	00	Sept. 2015
21.	02	00	Sept. 2015
22.	02	00	Sept. 2015
23.	02	00	Sept. 2015
24.	02	00	Sept. 2015
25.	02	00	Sept. 2015
26.	02	00	Sept. 2015
27.	02	00	Sept. 2015
28.	02	00	Sept. 2015
29.	02	00	Sept. 2015
30.	02	00	Sept. 2015
31.	02	00	Sept. 2015
32.	02	00	Sept. 2015
33.	02	00	Sept. 2015
34.	02	00	Sept. 2015
35.	02	00	Sept. 2015
36.	02	00	Sept. 2015

Issue: 02

Rev: 01





37.	02	00	Sept. 2015
38.	02	00	Sept. 2015
39.	02	00	Sept. 2015
40.	02	00	Sept. 2015
41.	02	00	Sept. 2015
42.	02	00	Sept. 2015
43.	02	00	Sept. 2015



Issue: 02

Rev: 01





Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

0.4 Amendment Record

0.4.1 Reason

Revisions to this procedure can arise for a number of reasons and all staff are encouraged to submit proposals for revision based on experience or where they believe improvements can be made. In addition, revisions will be required as a result of changes to regulations, AMCs or GMs.

0.4.2 Document control

This Procedure is a controlled document under the administrative responsibility of the Director Airworthiness Standards. Revisions can only be made effective after the approval of the Director Airworthiness Standards and authorization of the Chief Commissioner.

Each page has an issue no, revision no, and date of issue and the status of these pages is identified on the List of Effective Pages. In addition an amendment record page is included at section 0.4.3 to show the current amendment record.

This procedure shall be kept up-to-date by the holder and it shall be available in a softcopy at the Airworthiness Server Computer, in addition to the hard copy at the Technical Library. The Holders of the procedure are listed in the Distribution List at paragraph 0.5

0.4.3 Amendment Record

0.4.3.1 AWS01, issue 02, rev. 0* (Not Published) of Sept. 2015

Guidance Procedure AWS01, issue 02, rev. 0* of Sept. 2015 supersedes:

- 1. AWS 01, issue 01, rev. 00 of 2009 "Aircraft Airworthiness Certification",
- 2. AWS 02, issue 02, rev. 00 of Feb. 2013 "Aircraft Type Acceptance Certification",
- 3. AWS 03, issue 01, rev. 01 of June 2010 "Approval of foreign approved changes or repairs"
- 4. AWS 24, issue 02, rev. 00 of May 2012 "Foreign Maintenance Organization Approval"

Issue: 02

Rev: 01

Date: September 2015

^{*} Rev 0 of the procedure was not published by CARC



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

0.4.3.2 AWS01, issue 02, rev. 1 of Sept. 2015

The Guidance Procedure AWS01, **issue 02, rev. 1** of Sept. 2015 amended the applicability to include "Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs" only. The guidance procedure applicability to "Acceptance of a Maintenance Service Arrangements" has been cancelled by this revision.

Acceptance of Maintenance Service Arrangements guidance continues to be published on a standalone document AWS 24.

AWS01, issue 02, rev. 1 of Sept. 2015 supersedes:

- 1. AWS 01, issue 01, rev. 00 of 2009 "Aircraft Airworthiness Certification",
- 2. AWS 02, issue 02, rev. 00 of Feb. 2013 "Aircraft Type Acceptance Certification",
- 3. AWS 03, issue 01, rev. 01 of June 2010 "Approval of foreign approved changes or repairs"
- 4. AWS01, issue 02, rev. 0 of Sept. 2015 "Acceptance of an imported Aircraft, Related Products, Parts and Appliances, Data for Changes and Repairs and Maintenance Service Arrangements"

0.5 Distribution

This procedure shall be published on CARC website. The holders of this procedure are CARC airworthiness standards Inspectors, key management (Post holders) of the CARC approved organization, TC/design holders and interested persons/organizations.

Holders are responsible to download this procedure and follow its guidelines.

0.6 References

0.6.1 Civil Aviation Law No. 41 of 2007, as amended.

0.6.2 Jordanian Civil Aviation Regulations.

Issue: 02 Rev: 01 Date: September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

0.7 Abbreviations

AD:

Airworthiness Directive

AMC:

Acceptable Means of Compliance

ARS:

Airworthiness Review Staff

CARC:

Jordan Civil Aviation Regulatory Commission

GM:

Guidance Material

IPC:

Illustrated Part Catalogue

LOPA:

Layout of Passengers Seat Arrangement "Cabin Configuration Drawing"

MEL:

Minimum Equipment List

NDT:

Non-Destructive Testing

FAA:

Federal Aviation Administration

PMA:

Part Manufacturer Approval

SB:

Service Bulletin

STC:

Supplemental Type Certificate

TAC:

Type Acceptance Certificate

TACH

TAC Holder

TC:

Type Certificate

TCH:

TC Holder

TCDS:

Type Certificate Data Sheet

TSO:

Technical Standard Order

0.8 Fees and charges

The fees applicable to the various functions provided by CARC are prescribed in Regulation No. 45 of the year 2007, as amended, which is published on CARC website.

Issue: 02

Rev: 01

Date: September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

Part 1 Acceptance of Aircraft

1.1 Introduction

In accordance with JCAR 21.29; CARC may accept a type certificate of an aircraft on the basis of satisfactory evidence that an aircraft complies with requirements which are at least equal to the applicable airworthiness and environmental requirements specified in JCAR Part Certification Specifications. CARC Type Acceptance Certificate (TAC) may be issued for that aircraft, when CARC find that:

- a) The State of Design certifies that the aircraft has been examined, tested, and found to meet:
 - 1) The applicable aircraft noise, fuel venting and exhaust emissions requirements,
 - 2) The applicable airworthiness requirements, and
 - 3) Any other requirements prescribed by CARC.
- b) The Type Certificate Holder (the applicant for Type Acceptance Certificate (TAC)) has submitted the technical data, concerning aircraft airworthiness and noise to the CARC,
- c) The manuals, placards, listings, and instrument markings required by the applicable airworthiness and environmental requirements are presented, at least, in the English language, and
- d) 'Passenger information Markings Placards' and 'Emergency Personal Information Markings Placards' are presented in English language and in Arabic translations;

In accordance with the Civil Aviation Law No. 41 of 2007, as amended, every aircraft registered in Jordan Civil Aircraft register shall be provided with a valid Certificate of Airworthiness issued by CARC. The Certificate of Airworthiness is issued on the basis of satisfactory evidence that the aircraft complies with the design aspects of the appropriate airworthiness and environmental requirements.

For an imported aircraft, a Type Acceptance Certificate issued by CARC on the basis of the original issuance of an aircraft Type Certificate by the State of Design is regarded as satisfactory evidence that the aircraft complies with the design aspects of the appropriate airworthiness requirements of the State of Design.

Issue: 02 Rev: 01 Date: September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

1.2 Process and procedure:

1.2.1 Aircraft first of type to be certified by CARC and imported into Jordan.

1.2.1.1 Application

The bases for the issuance of a Certificate of Airworthiness for the First of Type of an aircraft to be imported into Jordan are the following:

a) An application package for the type acceptance certificate consists of documentations specified in table A is submitted to CARC by the Type Certificate holder on the following contact details:

CEO/Chief Commissioner
Jordan Civil Aviation Regulatory Commission (CARC)
Amman Civil Airport/Marka
P.O. Box 7547
Amman 11110
Jordan

Fax: 00 962 6 4892459

- b) The Type Certificate Holder (TCH) delivery of a technical briefing to CARC on all aspects of the design, to fully understand the design, including new technologies, and any unique or unconventional features or intended unconventional use.
- c) The aircraft has been found eligible and has been issued a type acceptance certificate by CARC.
- d) An application package for a Certificate of Airworthiness of an individual aircraft consists of documentation specified in table B is submitted to CARC,
- e) Unrestricted access is given to CARC inspectors for records review and physical survey of the aircraft.

Issue: 02 Rev: 01 Date: September 2015



Table A

No.	Documentation/ Publication	Description
1.	A formal application letter from the type certificate holder	
2.	A completed application form for type acceptance "CARC Form 18-0253"	
3.	The type certificate and the associated type certificate data sheet	
4	A statement identifying airworthiness standards and environmental protection requirements to which the aircraft was designed and to which the compliance was shown	
5	Type design definition	 i. Listing of drawings and specifications, necessary to define the configuration and the design features of the product, ii. Information on materials and processes and on methods of manufacture and assembly, iii. Airworthiness limitations section of the instructions for continued airworthiness, iv. Other data necessary to allow by comparison, the determination of the airworthiness, the characteristics of noise, fuel venting, and exhaust emissions.
6	List and details of issued Special Conditions, Exemptions and Equivalent Level of Safety Findings	
7	Aircraft Flight Manual	
8	Maintenance Review Board Report	
9	Maintenance Planning Document	
10	Maintenance Manual and Illustrated	
	Part Catalogue (IPC)	
11	Overhaul Manual	

Date: September 2015 Issue: 02

Rev: 01





Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

12	Structure Repair Manual	
13	Non-Destructive Testing (NDT)	
	Manual	
14	Service Life & Time Limits Manual	Unless data is contained in another
		publication
15	Wiring Diagrams Manual	
16	Electrical Load Analysis Report	
17	Antenna Performance Patterns	
	Report	
18	Noise Certificate	Including noise data, unless
		published in Flight Manual.

1.2.1.2 Recognized Type Certificates

This procedure is applicable to CARC recognized type certificates, which may be one of the following:

- a) FAA issued type certificate,
- b) Brazilian ANAC issued type certificate,
- c) TC CA issued type certificate,
- d) EASA issued type certificate,
- e) Other country issued type certificate, if the type certificate has been issued by the Competent Authority of that State on the basis of a comprehensive airworthiness code established by the State, and the established code is in compliance with the applicable standards of Annex 8 to the Chicago Convention.

1.2.1.3 CARC review of the application

CARC Airworthiness Standards Department (AWSD) conducts reviews of the application and its attachments;

In case the application package is incomplete or incorrect, the applicant will be advised to deliver the required information within one month, but if a decision was taken that the application cannot be accepted, CARC will notify the applicant with reasons and shall show good cause why it was decided to return the application without acceptance.

Issue: 02 Rev: 01 Date: September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

In case of acceptance;

- a) CARC informs the applicant within (1) one month after receipt of the correct application of the acceptance of the application and the assignment of TAC number.
- b) The assigned inspector execute an internal report of the application review, the report should address the following:
 - 1) The date of the application form acceptance,
 - 2) The number of the original TC and TCDS and date,
 - 3) "Type design definition" reference number and date,
 - 4) "Aircraft Modification in addition to type design" reference number and date,
 - 5) Reference(s) to document(s) detailing Special Conditions, Exemptions and Equivalent Level of Safety Findings,
 - 6) A statement of inclusion all of application items with the application,
 - 7) A recommendation for issue of the TAC.

1.2.1.4 Certification

When AWSD is satisfied that all of the requirements for issue of TAC have been met, the assigned Inspector(s) provides the Director Airworthiness Standards with a summary report and a recommendation for issue of the TAC.

CARC issues TAC when satisfied that all requirements are properly completed and all open issues are clarified and closed.

The issued TAC is sent to the applicant via ordinary mail and also is published on the CARC official website.

AWSD updates its records for types accepted by CARC.

1.2.1.5 Obligations of the TC Holder

The holder of the foreign TC undertakes to continuously supply to CARC all of the following items and requirements that are applicable to the models included on the TAC, and as laid down in JCAR 21.44;

a) Service bulletins;

b) The applicable instructions for continued airworthiness; and

Issue: 02 Rev: 01 Date: September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

c) Amendments to flight manual, instructions for continued airworthiness, parts catalogue and all current field service documents applicable to the aircraft type.

When CARC first enters an aircraft of a type on its register, CARC advises the State of Design of such action. This is done to ensure the Competent Authority of the State of Design will transmit mandatory continuing airworthiness information to CARC including the Airworthiness Directives.

1.2.1.6 Obligations of the Jordanian Importer

The Importer (Operator/or Owner of the Aircraft) shall be responsible, in accordance to procedures and guidance established by CARC, for:

- a) Showing compliance with the regulatory requirement for registration, initial airworthiness and continuing airworthiness applicable to aircraft and the intended type of operations,
- b) Showing compliance with the applicable operations regulations including the type of operation derived equipment,
- c) Establishing compliance with bilingual (Arabic and English) language requirements, through introducing modification for CARC approval, of placards of the following categories:
 - 1) Passenger information Placards, and
 - 2) Emergency Personal Information Placards.
- d) When an aircraft of a type first entered/or to be entered on Jordan Aircraft register, the importer submit to CARC its pre-arranged schedule to deliver type training and continuation thereto to its personnel, CARC may reserve training slots for its airworthiness and flight operations personnel.

1.2.1.7 Suspension or Cancellation of TAC

CARC may suspend or cancel a TAC if it considers that it is necessary to do so in the interests of aviation safety.

An inability on the part of the foreign TC holder to provide ongoing technical support for the aircraft type constitutes grounds for such suspension or cancellation.

If the foreign TC on which the TAC is based is suspended or cancelled by the Competent Authority of the State of Design, AWSD must consider the effect on Jordanian Registered aircraft.

Issue: 02 Date: September 2015 Page 14

Rev: 01



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

1.2.2 "New Aircraft" of a type accepted by CARC.

The bases for the issuance of a Certificate of Airworthiness for a new aircraft to be imported into Jordan of a type that has been issued a type acceptance certificate by CARC are the following:

- a) Submitting application for a Certificate of Airworthiness to CARC.
- b) Presenting to CARC the documentation specified in table B.
- c) Making the aircraft and its records available for CARC survey and review.

Table B

No.	Documentation/ Publication	Description
1	Application for Certificate of Airworthiness	
2	Registration of Aircraft	The aircraft must meet the registration requirements of Jordan
3	Export Certificate of Airworthiness	
4	Copy of Type Certificate Data Sheet (TCDS)	State of Design TCDS
5	Statement of Build Standard	 (i) Master Change List (ii) Production Revision Record (iii) Service Bulletin Standard Note: Only changes to (i) & (ii) need to be declared for series aircraft.
6	Flight Test Report	A copy of manufacturer's Flight Test completion declaration.
7	Letter of Definition / Letter of Conformity	A statement that the aircraft has been ground and flight checked, found in conformity to the approved design data and is in condition for safe operation.
8	Compass Check Certificate	Deviation cards installed
9	Statement of Compliance with Airworthiness Directives (ADs)	ADs issued by the State of Design. Alternative Means of Compliance approved by State of Design must be declared.
10	Certification Maintenance Requirements (CMR)	CMR status and compliance, as applicable to aircraft type.

Issue: 02 Rev: 01 Date: September 2015



11	Aircraft / Engine / Propeller/ APU	
	Log	
	Books	
12	Aircraft Flight Manual / Pilots	
	Operating Manual/MMEL	
13	Weight and Balance Manual	
14	Weighing Report	Individual aircraft weighing record.
15	List of Manufacturing Concessions/	*
	Deviations	
16	Compliance documentations and	For Commercial Operations,
	declaration of compliance with the	compliance with;
	applicable operational requirements.	
	e.g. OPS 1, Subparts K, L and S.	(i) JCAR OPS 1, Subparts K, L and
		S (CARC form 18-0315) for
		individual aircraft,
		(ii) Maintenance Program based on
		manufacturer's recommendation
		and planning data,
		(iii) MEL development
		requirements based on the State
		of Design approved MMEL.
		(iv) Etc.
17		C C C C
17	Cabin Configuration Control	Copy of configuration drawing
10	Desirios de Electrical I and Amalania	(LOPA).
18	Revision to Electrical Load Analysis	Copy of any changes to document
10	De die Description and Liet	required by Table A.
19	Radio Equipment List	Class 1 2 % 2 Saffarana dadamatian
20	Software Criticality List	Class 1, 2 & 3 Software declaration
21	Transponder Mode 'S' Code	Declaration of Mode 'S' code
22	programme	Declaration of ELT and a (406Mhz)
22	ELT Code programme	Declaration of ELT code (406Mhz)
23	SELCAL Code	Declaration of SELCAL code
24	FDR /CVR Compliance Statement	(i) FDR Data Frame Layout Document.
		(ii) CVR recording
25	List of Derogotions Waivers and	performance.
23	List of Derogations, Waivers and Exemptions from the Type	
	Certificate.	
	Certificate.	

Issue: 02 Rev: 01



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

26	List of Placards and Markings	Placards, if not pictorial, intended for passengers guidance on information needed or in case of emergency, shall be bilingual (English and Arabic).
27	Statement(s) of aircraft qualification(s) for special operations, e.g. ETOPS, MNPS, RVSM, CATII, CATIII, RNP/RNAV, EFB,etc.	

1.2.3 "Used Aircraft" of a type previously certified by CARC.

The bases for the issuance of a Certificate of Airworthiness for a used aircraft, to be imported into Jordan, of a type that has been issued a type acceptance certificate by CARC are the following:

- a) Submitting application for a Certificate of Airworthiness to CARC.
- b) Presenting to CARC the documentations specified in tables B and C.
- c) Have all maintenance as requested by the continuing airworthiness management organization carried out.
- d) Making the aircraft and its records available for CARC survey and review.
- e) Have any additional maintenance as may be requested by CARC carried out.

Table C

No	Documentation/ Publication	Description
1	Airworthiness Review Report and	Report shall include the current
	Airworthiness Review	compliance status of items listed in
	Recommendation	TABLE D.
		Accordingly, the applicant makes an
		Airworthiness Recommendation as
		illustrated in TABLE E.
2	Aircraft/Engine/Propeller Records	Records containing total time in
		service, and status of life limited parts.
		Time since last overhaul and current
		inspection status.
3	Component Overhaul/Life Limit	Details of service life remaining and
	Status	modification status.
4	Previous Maintenance Records	Work Packs and Log Books.
5	Previous Maintenance Program	Previous inspection/check periods,
		hours, cycles calendar time.

Issue: 02 Rev: 01 Date: September 2015



6	Modification Status Report	Modifications previously embodied by Owner(s) / Operator(s), including approval status.
7	Copy of each Supplemental Type Certificate (STC) embodied on the aircraft/engines/and or propeller	 Applicant must establish acceptance of each STC; Competent Authority data approval, The written consent of the design approval holder to use the data, Description of the design basic data, characteristics and performance, Identification of the applicable airworthiness and environmental requirements, The classification of the change, The approved compliance checklist and the declaration of compliance with the applicable airworthiness and environmental requirements, Continuing airworthiness
8	Repair Records	Repairs previously embodied by Owner(s) / Operator(s), including
		approval status (e.g. FAA Form 8110-3 reports).

Issue: 02 Rev: 01

Date: September 2015 Page 18



Table D

A	Documents review				
1	Continuing airworthiness record				
2	Operator's technical log system				
3	Deferred defects, minimum equipment list and configuration deviation list (as				
	applicable)				
4	Aircraft flight manual including aircraft configuration				
5	Aircraft Maintenance program				
6	Aircraft Maintenance Data				
7	Relevant work packages				
8	AD status				
9	Modification and SB status				
10	Modification and repair approvals				
11	List of service life limited component				
12	Airworthiness Approval Tag (FAA form 8130-3, EASA Form 1etc.)				
13	Mass and balance report and equipment list				
14	Aircraft, engine and propeller Type Certificate Data Sheets				
В	Physical Survey				
15	All required markings and placards are properly installed				
16	The aircraft complies with its approved flight manual				
17	The aircraft configuration complies with the approved documentation				
18	No evident defect can be found that has not been addressed				
19	No inconsistencies can be found between the aircraft and the documented				
	review of records				
20	In addition, the physical survey may include, as applicable:				
	Maintenance actions, e.g. operational tests, tests of emergency				
	equipment, visual inspections requiring panel opening etc.				
	Verifications checks during flight				



Issue: 02 Rev: 01

Date: September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

Table E

This is to confirm that the aircraft in its current configuration complies with the following airworthiness requirements and I hereby recommend issuing the Airworthiness Review Certificate (ARC);

No.	Item	Reference of the data used in establishing compliance
1	Airworthiness directives up to the latest published issue	e.g. Large Aircraft bi-weekly 2012-06
2	Type certificate datasheet	e.g. FAA A3EU Rev. 39, EASA
3	Maintenance program	Provide CARC Approval ref.
4	Component service life limitations	e.g. Doc. XXXXX
5	Weight and centre of gravity schedule reflecting the current configuration of the aircraft	e.g. Report no. xxx
6	All modifications and repairs iaw Part 21	
7	Current aircraft flight manual including supplements	
8	The applicable operational requirements	Specify
App	licant Airworthiness Review Staff (ARS) Na	ame:
ARS	S Signature (and Stamp, as applicable):	
Date	Y	

Date:

Note-1: In order to implement the applicable requirements addressed in table A through table D, CARC AWSD publishes following guidance forms, and revise them as applicable regulations are amended:

- 1) CARC Form 18-0208-2 Airworthiness Requirements for Aircraft first of type to be certified by CARC,
- 2) CARC Form 18-0208-3 "New Aircraft" of a type accepted by CARC, and
- 3) CARC Form 18-0208-4 Used Aircraft of a type previously certified by CARC

Therefore, these forms, as applicable, will be used to fulfill this procedure requirement during acceptance and certification processes conducted by CARC Airworthiness Inspectors.

Commence of the state of the st

Issue: 02 Rev: 01

Date: September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

Part 2 Acceptance of Engines and Propellers

CARC accepts engines and propellers, when they are of a types installed on aircraft type accepted or type approved in Jordan. Engines and propellers imported into Jordan shall have the following documentations:

- a) State of Export 'Export Airworthiness Approval',
- b) Engine/Propeller Records; Records containing total time in service, and status of life limited parts, time since last overhaul and current inspection status.
- c) Component Overhaul/Life Limit Status; details of service life remaining and modification status.
- d) Previous Maintenance Records; Work Packs and Log Books.
- e) Previous Maintenance Program; previous inspection/check periods, hours, cycles and calendar time.
- f) Modification Status Report; modifications previously embodied by Owner(s) / Operator(s), including approval status.
- g) Repair Records; repairs previously embodied by Owner(s) / Operator(s), including approval status (e.g. FAA Form 8110-3 reports).



Issue: 02 Rev: 01

Date: September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

Part 3 Acceptance of Parts and appliances

3.1 Eligible Parts and Appliances

The eligible parts and appliances to be installed on a type certificated/type accepted products in Jordan are those;

- a) Identified in the applicable type certificate data, Change to type certificate data and Supplemental Type Certificate data,
- b) Identified in the technical Standard Order (TSO) Authorization data,
- c) Identified in the officially recognized standards, in the case of standards parts,
- d) Accompanied by an authorized release certificate CARC/AIRAW Form 18-0227/ or its accepted equivalent (EASA Form 1, FAA Form 8130-3, ...etc.), certifying airworthiness; and
- e) Marked in accordance with CARC Part 21, Subpart Q.

3.2 Acceptance of Parts and Appliances

CARC accepts parts and appliances imported into Jordan if;

- a) The part or appliance was found to meet the requirements in item (1) and AMC & GM to Part-M/Subpart-E,
- b) The part or appliance has been issued an airworthiness approval tag (e.g. Form 18-0227, or accepted FAA Form 8130-3, EASA Form 1, ...etc.) by Part 21 organization when that part or appliance is new, or by an appropriately approved/accepted CARC maintenance organization for a used part or appliance,

3.3 Parts manufactured in the U.S under an FAA PMA

CARC accepts U.S. FAA PMA parts when they meet CARC policy for the PMA parts set here below:

a) The PMA part is not a "critical component".

A "critical component" is a part identified as critical by the design approval holder during the validation process, or otherwise by the exporting authority. Typically, such components include parts for which a replacement time, inspection interval, or related procedure is specified in the Airworthiness Limitations section or certification maintenance requirements of the

Issue: 02

Rev: 01

Date: September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

manufacturer's maintenance manual or Instructions for Continued Airworthiness.

The statement "This PMA part is not a critical component" should be written in the Remarks section of the FAA Form 8130-3;

OR

b) The PMA part conforms to design data obtained under a licensing agreement from the holder of the FAA design approval according to 14 CFR § 21.303(c)(4) of the Federal Aviation Regulations. The statement "Produced under licensing agreement from the FAA design approval holder" should be written in the Remarks section of FAA Form 8130-3;

OR

c) The PMA holder can show that the part has received an explicit FAA approval by means of a design change or FAA STC accepted by CARC. The reference to this authorization should be written in the Remarks section of the FAA Form 8130-3.



Issue: 02 Date: September 2015 Page 23 Rev: 01



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

Part 4 Acceptance of Data for Changes and Repairs

CARC accepts changes, STCs and Repairs approved by a competent Authority of the State of Design according to following criteria:

4.1 Direct acceptance

Readily available data and related instructions of a TCH/TACH holder of Aircraft Type Accepted in Jordan such as service bulletins, structural repair manuals, vendor manuals, and overhaul and maintenance manuals that are competent authority approved or accepted, as appropriate, are directly accepted by CARC,

4.2 Acceptance of data of TCH/or TACH other than readily available data for Changes or Repairs;

4.2.1 TC/TCDS Amendments:

Changes to Type Certificates, which require amendment of TC and/or associated TCDS, including changes to the documented certification basis needs CARC notification for acceptance. The TCH/or TACH notifies CARC of the change and submits the following in support of its application letter:

- a) The details of the change,
- b) The means of compliance,
- c) The declaration of compliance, and
- d) The amended TC/or TCDS.
- e) Other data that maybe requested by CARC after the review of the change details.
- **4.2.2** Repair actions (either interim or permanent) that specifically require designing a repair scheme and data;

The TCH/or TACH repair data is accepted according to TCH procedures, the repair data must first be approved by the TCH competent authority or through a system approved by that competent authority, e.g. FAA, EASA The repair classification, scheme, installation instructions, ICA, supplements (as applicable) and the approval form/or document (e.g. RAS, FAA form 8110-3 ...etc.) are submitted to CARC for acceptance.

Issue: 02 Rev: 01 Date: September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

All repairs must be classified as major or minor according to the classification criteria established by the TCH/TACH. The criteria shall at least be equivalent to the criteria defined in JCAR 21.453 and set in item 4.2.3 (e).

4.2.3 Changes and repairs developed by an organization other than the TCH;

Data for changes (including STCs) and/or repairs of this category need CARC acceptance before installation on aircraft in accordance with the procedures established by CARC. The application package for the acceptance shall include the following:

- a) The State of Design Competent Aviation Authority data approval or the approval issued by an organization through a system approved by that competent authority for the organization including all details (e.g. STC package, Repair approval, etc., the master data/drawing list, the instructions for installation/repair, instruction for testing, the affected publications supplements, the weight and balance report, the electrical load analysis, ...etc.),
- b) The written consent of the organization (the design approval holder) to use data on the affected aircraft (Jordanian Registered), other product, part or appliance,
- c) Description of the design basic data, characteristics and performance,
- d) Identification of the applicable airworthiness and environmental requirements,
- e) A document showing the classification of the change/or repair and the criteria used for the classification. The criteria shall at least be equivalent to the criteria set here below as defined in JCAR 21.93/or 21.453, as applicable,
 - ➤ Does it have appreciable effect on mass?
 - Does it have appreciable effect on Balance?
 - ➤ Does it have appreciable effect on structural strength?
 - Does it have appreciable effect on reliability?
 - ➤ Does it have appreciable effect on operational characteristics, noise, fuel venting, exhaust emission, or other characteristics affecting the airworthiness of the product?

If any answer to any of the above questions is "Yes" then the classification is "Major". If all answers are "No" then we go by the following:

- Does it require adjustment of the certification basis?
- ➤ Does it imply new interpretation of the requirements used for Type Certification basis?

Issue: 02 Rev: 01 Date: September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

- ➤ Does it need 'aspects of compliance demonstration' not previously accepted?
- ➤ What are the extent of the new substantiation data and the degree of required reassessment and reevaluation?
- ➤ Does it alter the approved limitations?
- ➤ Is it mandated by an AD, or is it a terminating action of an AD?
- ➤ Does it introduce or affect function where failure condition is catastrophic or hazardous?

If any answer to any of the above questions is "Yes" then the classification is "Major". If all answers are "No" then the classification is "Minor"

f) The approved compliance checklist and the declaration of compliance with the applicable airworthiness and environmental requirements.

4.2.4 CARC review and evaluation of data

CARC Airworthiness Standards Department conducts a review of the application and its attachments;

In case of clarification is required or the application is incomplete or incorrect, the applicant will be advised to deliver the required clarification or information within three months, and if a decision is to be taken that the application cannot be accepted, CARC will notify the applicant with reasons and shall show good cause why it was decided to return the application without acceptance.

Upon acceptance of the application, CARC informs the applicant within (1) one month after receipt of the correct application of the acceptance by means of a formal letter issued by CARC that declares the acceptance of the application package.

4.2.5 Embodiment of change or repair

The embodiment of CARC accepted foreign change or repair shall be performed by an appropriately approved maintenance organization or production organization in accordance with its approved privileges. The embodiment approval shall be processed for an individual Serial Number (SN), as applicable, product, part, or appliance in accordance with the following sequence of events:

Issue: 02 Rev: 01

: 02 Date: September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

a) Declaration of compatibility

The installer (an appropriately approved organization) shall review and study the CARC accepted foreign approved design repair or change package; e.g. the STC, the conformity of the supplied parts, the installation and testing instructions/procedures, the installations and wiring diagrams, the electrical load analysis, the weight and balance data, etc., and determine the package compatibility with that individual product, part, or appliance configuration. A declaration of compatibility and a report of the findings shall be issued by the installer organization and submitted to the CARC along with any amended data, drawings, or procedures as may arise necessary during the accomplishment of the compatibility check. The amendments shall be made by and in coordination with the foreign design approval holder, e.g. STC holder, repair approval holder ...etc.

Note-2: Installation is not authorized unless a declaration of compatibility report is issued by the installer. Even If the package is fully compatible and there are no concessions/findings, the installer shall declare compatibility and make a report of No concessions/findings.

b) Installation Time Schedule

The Operator/Owner, in coordination with the installer shall submit the schedule to the CARC for agreement and acceptance,

c) Installation and processing of the records:

- 1) The installer completes, as applicable, CARC form 18-0109 "Repair and/or Change" blocks; 1, 2, 4, and 8,
- 2) The installer embodies the change or repair, as applicable, in accordance with the instructions in the accepted data package, and releases the sign-off records,
- 3) The installer conducts conformity inspection on the installation and perform any applicable check, e.g. continuity check, power on check, LRUs installation, ...etc, and releases the associated sign-off documentations and completes Block 6 "Conformity Statement" of the CARC form 18-0109,
- 4) The installer conducts certification testing including, as applicable, ground and flight testing and any other required testing, in accordance with the provided instructions in the data package and any additional testing as required by the CARC, and releases the associated sign-off documentations,
- 5) The installer submits the 18-0109 form, at least in duplicate, along with the sign off records to the CARC.

Issue: 02

Rev: 01

Date: September 2015





Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

- 6) CARC completes block 3 "For CARC Use Only" of the form with the following statement;
 - "The data identified herein complies with the applicable airworthiness requirements and is approved for the unit identified in block 4, subject to conformity inspection by a person authorized under JCAR Part-M, Para M.801 or CARC Airworthiness representative",
 - and approves the form. CARC approval of the form means CARC approval of embodiment for that individual product, part, or appliance.
- 7) The approved form is returned to the installer to proceed with the installation release.
- 8) The installer completes Block 7 of the form "Approval for Return to Service", submits one copy to the CARC, one copy to the operator/owner, and retains one copy of the form and the detailed work records for a minimum of two years from the date of release.

Note-3: It is up to the CARC to determine on which phases of embodiment to intervene and attend/witness the accomplishment of test, check, and/or work. This, if required by CARC, will be communicated to the installer and Operator/Owner management for coordination and arrangement

- **4.3** Changes or repairs already installed on an aircraft, related product, part or appliance to be imported into Jordan:
 - a) CARC acceptance of such changes or repairs will be based on a case by case evaluation during survey of aircraft compliance with the registration and the Certificate of Airworthiness requirements,
 - b) In general, changes or repairs approved by the Competent Authority of the State of Design or by the TCH/TACH (or other design approval holder) through a system approved by the competent authority for that organization, and these changes or repairs still maintain their approval conditions are accepted by CARC.

4.4 Obligations:

The holder of the design data approved and/or accepted by the CARC, undertakes the obligations laid down in JCAR Part 21 "Certification of Aircraft and Related Products, Parts and Appliances, and of Design and Production Organizations" that are applicable to that design and include, as applicable:

Issue: 02 Date: September 2015 Page 28

Rev: 01



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

- a) The obligations laid down in JCAR 21.109 for the change approval holder of a type certificate or restricted type certificate,
- b) The obligations laid down in JCAR 21.118 for the supplemental type certificate holders,
- c) The obligations laid down in JCAR 21.451 for the repair approval holder.

4.5 Suspension or Cancellation of acceptance

CARC may suspend or cancel an accepted change/or repair data if it considers that it is necessary to do so in the interests of aviation safety.

An inability on the part of the foreign design approval holder to provide ongoing technical support for the accepted/approved design data constitutes grounds for such suspension or cancellation.

If the approval holder on which the CARC acceptance is based is suspended or cancelled by the Competent Authority of the State of Design, AWSD must consider the effect on product, part or appliance on which the change or repair is installed.

Control of the state of the sta

Issue: 02 Rev: 01 Date: September 2015



Part 5 "Reserved"



Issue: 02

Rev: 01

Date: September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

Part 6 Sample Forms

CARC forms referred to in this procedure are published on CARC official website.

The sample forms in this procedure include:

- 1) CARC Form 18-0253 "Application for a Type Acceptance Certificate",
- 2) CARC Form 18-0290 "Type Acceptance Certificate",
- 3) CARC Form 18-0208-1Aircraft Registration Requirements,
- 4) CARC Form 18-0208-2 Airworthiness Requirements for Aircraft first of type to be certified by CARC,
- 5) CARC Form 18-0227 Authorized Release Certificate,
- 6) CARC Form 18-0109 Repair and Modifications,



Issue: 02 Rev: 01 Date: September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

)	An appli				
	applicab				

The Hashemite Kingdom Of Jordan Civil Aviation Regulatory Commission Application for a Type Acceptance Certificate

(i) An application for the issuing of a type acceptance certificate must comply with the provisions of applicable JCAR.
 (ii) The original application must be submitted to the commissioner for Civil Aviation
 (iii) Where the required information cannot be furnished in the space provided, the information must be submitted as a separate memorandum and attached hereto.
 1. Particulars Regarding The Applicant

1. Particulars Regarding The Applicant								
1.1 Full name:								
1.2 Trade name:								
1.3 Full business / 1	residential address	s:	1.4 Postal address:	:				
1.5 Telephone num	ber:							
1.6 Fax number	1.6 Fax number							
	applicant (natural	person/partners	hip/close corporation	on / company / organization / other -				
specify):								
		2	***************************************					
1.8 Registration nu				1 / 67 1				
				der partner / member / office bearer:				
Name	Position	Identity No.	Nationality	Country of permanent residence				
2. Particulars Res	rarding The Pro	duct Type						
2.1 Manufacturer o								
2.2 Model designat		ioraer.						
2.3 Foreign type ce								
2.4 Category of typ		ificate applied for	or:					
☐ Standard	•							
☐ Restricted -	- if restricted, giv	e particulars of t	he operational purp	poses for the aircraft:				
		_						
3. Supporting Doc								
	icate and type cer							
	ess design standa	rds, special cond	litions, equivalent s	afety decisions, airworthiness				
limitations	e list against desig	an atom donds						
		gn standards						
	☐ Flight manual ☐ Illustrated parts catalogue							
☐ Aircraft maintenance manual and service data for engine(s) and propeller(s)								
☐ Proof of manufacturer's agreement to supply amendments to data in flight manual, illustrated parts								
	catalogue and aircraft maintenance manual							
4. Declaration								
The applicant hereby declares that the particulars provided in this application are true in every respect.								
Proceedings of the Control of the Co				• ************************************				
Name & Signat	Name & Signature: Date:							

CARC/AIRAW FORM 253A. (Oct. 2007)



Issue: 02 Date: September 2015 Page 32 Rev: 01



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs



The Hashemite Kingdom of Jordan Civil Aviation Regulatory Commission

Type Acceptance Certificate

1. Certificate Number:	2. Category (standard/restricted):						
Original Type-Certificate: , issued by:							
Aircraft type and model designation:							
Name of Type Certificate holder:							
5. Physical address of holder:	6. Postal address of holder:						
7. Conditions:							
Date of Issuance:							
	Chief Commissioner						

CARC/AIRAW FORM 290

(March 2008)



Issue: 02 Date: September 2015 Page 33 Rev: 01



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

М	ake/Model	Reserved Registration	oft Registration Requ MSN	Total FH/FC		MFI	R Date
No.	Requirement				Ref.	Status	Remark
1	Application for	aircraft registration (Properly com	oleted CARC Form 18	-0233)	47.31		
2	Aircraft summa	Aircraft summary: to include aircraft, engines, propellers, APU, LGs, Avionics Installation, etc. make/model, SN, year of manufacturer, FH, FC, etc.			47.4		
3		The aircraft is not more than fifteen (15) years old					
4	operations)	not more than twenty five (25)			47.5		
5		on) Certificate (issued by the Stat			47.5. 47.33		
6	The Aircraft:						
a.		d by a citizen of Jordan or a permai			47.5		
b.	months by a Jos	ised with the purpose of purchase danian citizen, <u>or</u>	1.7/1		47.5		
c.	regulations of t	company or corporation registere ne Ministry of Industry and Comm	erce and has a place of	dance with the laws and business therein.	47.5		
7		e application, submit (as applicable	The state of the s	~~~~			
a.	Notarized and I accepted by LE	egalized Proof of ownership: Bill of Dept). Note: True copy of the pr	of Saleetc. (Proof c roof is acceptable.	of owner shall be	47.13, 47.31		
b.	Lease agreemer accepted by LE	nt for approval and filing with CAR G Dept.)	C (GP and Fom316) (Lease agreement shall be	47.5. 47.41 (a)(9)		
c.		egalized Power of Attorneys of sig supplement thereto (P of A shall be			47.15		
d		the owner or his agent that aircraft			Eq. 47.47		
e.	Mortgage Doct	ments filing and registration (as ap	plicable)		Article 38, 52		
8		ice in accordance with the applicab			47.5		
9	No letters' com with:	binations of the requested "Registr	ation Marks" is used w	rhich might be confused	47.61(e)		
a.	the five-letter o	ombinations used in the Internation	al Code of Signals, Pa	rt II	47.61(e)		
b .	the three-letter	combinations beginning with Q use	ed in the Q Code, and		47.61(e)		
C.	the distress sign	al SOS, or			47.61(e)		
d	Other similar u	gent signals, for e.g. XXX, PAN a	nd TTT.		47.61(e)		
10	Identification F	late is carned and meets the follow	ing requirements:				
a.		late is inscribed with at least its nat		ark and registration	47.35		
Ъ.	The plate is ma	de of fireproof metal or other firep	roof material of suitabl	e physical properties, and	47.35		
c.	The identification	on plate is secured to the aircraft in	a prominent position	near the main entrance.	47.35		
đ.	payload; or	n unmanned free balloon, the plate			47.35		
e.	main entrance on main entran	remotely piloted aircraft, the plate or compartment or is affixed conspi- te or compartment.	cuously to the exterior	of the aircraft if there is	47.35		
11	a. Use o	eets the applicable airworthiness an CARC Form 18-0208-2, if aircraft in CARC Form 18-0208-3, if aircraft in CARC Form 18-0208-4, "Used Air	s first of type to be cer s 'New Aircraft of a ty	tified by CARC pe accepted by CARC.	47.5		
12		eets the applicable environmental a			47.5		
13	Applicable fee	settled.					

CARC Form 18-0208-1 (Jan. 2015)

Page 1 of 2

Note (1) Indicate (SAT) in the 'Status' column if satisfactory or (UNSAT) if not Satisfactory, and (X) if remark is applicable.

Note (2) If (UNSAT) is indicated in the 'Status' column, the symbol (X) is indicated in the 'Remarks' column and the remark number as well, the number should appear as (XI, X2...)

Issue: 02 Rev: 01 Date: September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

Each l	evel 1 a	y of Remarks nd 2 finding Remark should be recorded whether it has been rectified e above requirement. All non-rectified findings should be copied in v	or not and sh writing to the a	ould be id	entified by	y a simple cross essary corrective
action	Survey	r ref.	T		Correcti	ive Action
Number		gs/Remarks		Date lue	Date closed	Reference
		(additional sheets are atta	ched)			
1	15	Recommendation				
	a.	 CARC Form 18-233 "CARC Report" is duly completed and sign and All required information has been properly entered in the register 			Yes	□ N ₀
		Inspector Name:	Signature			Date
1	b.	☐ The Aircraft meets the requirements				
		☐ The Aircraft doesn't meet the requirements				
	c.	Chief Name:				

CARC Form 18-0208-1 (Jan. 2015)

Page 2of 2

Note (1). Indicate (SAT) in the 'Status' column if satisfactory or (UNSAT) if not Satisfactory, and (X) if remark is applicable.

Note (2). If (UNSAT) is indicated in the 'Status' column, the symbol (X) is indicated in the 'Remarks' column and the remark number as well, the number should appear as (X1, X2...)

Issue: 02 Rev: 01 Date: September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

Mak	e/Model	Reserved Registration	MSN	first of type to be certified by Total FH/FC		MFR D	ate
No.	Requirem				Ref.	Status	Remark
				nce Certificate*(TAC*)	Requirement	15	,
1*	A forma Holder (l application letter for TA FCH).	C* is submitted b	by the Type Certificate	21 29		
2*	Applicat	ion for aircraft TAC (Prope	rly completed CAR	C Form 18-0253)	21 29.		
3	The type	certificate and the associate	ed type certificate of	lata sheet	21 173, 21 29, 21-Subp B		
4		ent identifying airworthine ents to which the aircraft v vn			21 20 21 17, 21 18		
5	Type des	ign definition			21 31		
6		details of issued Special Co Safety Findings	onditions, Exemption	ns and Equivalent	21 16 B , 21 17. 21 21		
7	Flight M	anual			21 57 21 174		
8	Mainten	ance Review Board Report			21 57, 21.61		
9	Mainten	ance Planning document			21.61		
10	Mainten	ance Manual and Illustrated	Part Catalogue (IP	C)	21 61		
11	Overhau	l Manual			21 61		
12	Structure	Repair Manual			21 61		
13		structive Testing (NDT) Ma	nual		21 61		
14		Life & time Limits Manual	******************************		21 61, 21,31		
15	Wiring I	Diagrams Manual			21 61		
16	Electrica	l Load Analysis Report			21 61		
17	Antenna	Performance Patterns Repo	ort		21 61		
18	Noise Ty Manual.	pe Certificate, including no	oise data, unless pu	blished in Flight	21 41, 21-Subp I 21 21, 21.29,		
19	CARC a	ccess arrangement to field	service documents	applicable to the	21 57, 21.61		
20	Passenge	er bilingual (English & Aral	bie) placards drawi	ng	21 29, 21.175		
21*	TCH* de	elivery of a technical briefin	ng to CARC on all	aspects of the design	21 20, 21.21, 21 29		
22*		ing and filing the type acce	ptance certification	report by CARC	AWS Procedure		
23*	Issuance	of a type acceptance certifi	icate by CARC		AWS Procedure		

	Inspector Name:	Signature	Date
a.	□* The type acceptance certification report has been properly completed and the type acceptance certificate has been issued.		
	☐ The requirements in section-I, have been reviewed, found satisfactory and filed in the aircraft file.		
ь.	Chief Name:		

Page 36

CARC Form 18-0208-2 (Jan. 2015)
Page 1 of 4
Note (1). Indicate (SAT) in the 'Status' column if satisfactory or (UNSAT) if not Satisfactory, and (X) if remark is applicable.
Note (2). If (UNSAT) is indicated in the 'Status' column, the symbol (X) is indicated in the 'Remarks' column and the remark number as well, the number should appear as (XI, XZ_{-}) .

Note (3), (*) Applicable to Imported Aircraft only. All other requirements are applicable to both local and imported products.

Note (4), Reg. references are provided for guidance of the Inspector. The exact requirements may be located elsewhere in the CS or other regulations not

Note (5). The TCTAC requirements in section "I" are applicable also to the aircraft types previously registered but the IAC has not been issued yet, the requirement becomes applicable when an application is received to register an "MSN" of that type not previously registered in the Civil Aircraft Register.

Issue: 02 Rev: 01



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

No.	II. Certificate of Airworthiness Requirement	Ref.	Status	Remark
24	Application for Certificate of Airworthiness (Properly completed CARC Form 18-0118)	21.174. M.904	J	
25	Application for noise certificate (Properly completed CARC Form 18-0217)	21.204		
26	Registration of Aircraft Requirements	18-0208-1	†	
27*	Export Certificate of Airworthiness	21 174		
28	Copy of Type Certificate Data Sheet (TCDS)	21.173		<u> </u>
29	Statement of Build Standard (i) Master Change List (ii) Production Revision Record (iii) Service Bulletin Standard Note: Only changes to (i) & (ii) need to be declared for series aircraft.	21.21. 21.174		
30	Flight Test Report → A copy of manufacturer's Flight Test completion declaration.	21 35, 21.127, 21 130, 21.163 21.33(d).		
31	Letter of Definition / Letter of Conformity A statement that the aircraft has been ground and flight checked, found in conformity to the approved design data and is in condition for safe operation.	21.129. 21.130. 21.163. 21.165. 21.33. 21.35		
32	Compass Check Certificate (Deviation cards installed)	21.33, 21.127, 21.129, 21.165		
33	Statement of Compliance with Airworthiness Directives (ADs)	21.3B, 21.129 21.165, M.303, M.301		
34	Certification Maintenance Requirements (CMR)	M.301		
35	Aircraft / Engine / Propeller/ APU Log Books. as applicable	M.305		
36	Aircraft Flight Manual / Pilots Operating Manual/MMEL	21.174, M.301, OPS, MEL		
37	Weight and Balance Manual	21.174, OPS		
38	Weighing Report	21.174, M.301.		
39	List of Manufacturing Concessions/ Deviations including any applicable limitation and restriction	21.129, 21.130, 21.163, 21.165		
40	Compliance documentations and declaration of compliance with the applicable operational requirements			
a.	Induction into CAM system (use the applicable CARC AWSD form)	M.201		
b.	OPS requirements; OPS 1. Subparts K. L and S (CARC form 18-0315), OPS 3,etc.	OPS		
c.	Radio Station License	Air Law, OPS		
d.	Maintenance programme approval	M.301, M.302		
e	MEL Approval	M.301		
f	etc. as applicable.			
41	Cabin Configuration Control	CS, 21 129, 21 130, 21.163, 21.165,		
42	Revision to Electrical Load Analysis	M.301, 21.129, 21.130, 21.163, 21.165,		
43	Radio Equipment List	Air Law, OPS		
44	Software Criticality List	CS, OPS		

CARC Form 18-0208-2 (Jan. 2015)

Page 2of 4

Note (1). Indicate (SAT) in the "Status" column if satisfactory or (UNSAT) if not Satisfactory, and (X) if remark is applicable.

Note (2). If (UNSAT) is indicated in the "Status" column, the symbol (X) is indicated in the "Remarks" column and the remark number as well, the number should appear as (XI, X2.).

Note (3). (*) Applicable to Imported Aircraft only. All other requirements are applicable to both local and imported products.

Note (4). Reg. references are provided for guidance of the Inspector. The exact requirements may be located elsewhere in the CS or other regulations not addressed here.

Note (5). The TC-TAC requirements in section "T" are applicable also to the aircraft types previously registered but the TAC has not been issued yet, the requirement becomes applicable when an application is received to register an "MSN" of that type not previously registered in the Civil Aircraft Register.

Issue: 02 Rev: 01

Date: September 2015 Page 37



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

45	TX Mode 'S' Code programme	OPS	
46	ELT Code programme	OPS	
47	SELCAL Code	OPS	
48	FDR /CVR Compliance Statement	M.301. OPS	
49	List of Derogations, Waivers and Exemptions from the Type Certificate.	21.129, 21.130, 21.163, 21.165,	
50	List of Placards and Markings	21.29, 21.175	
51	Statement(s) of aircraft qualification(s) for special operations, e.g. ETOPS. MNPS, RVSM, CATII, CATIII, RNP/RNAV, EFB,etc.	M.301, OPS	
52	Additional Requirements when the aircraft is a "used aircraft"		
a.	Airworthiness Review Report and Airworthiness Review Recommendation	21.174, M.904	
b.	Aircraft/Engine/Propeller/APU Records, as applicable	M.305	
c.	Component Overhaul/Life Limit Status	M.301	
d.	Previous Maintenance Records	M.301	
e.	Previous Maintenance Program	M.301	
f.	Modification Status Report	M.301	
ā	Copy of each Supplemental Type Certificate (STC) embodied on the aircraft/engines/and or propeller	M.301	
h.	Repair Records	M.301	
53	CARC Survey of the aircraft and its records	M.904	

CARC Form 18-0208-2 (Jan. 2015) Page 3of 4

Note (1). Indicate (SAT) in the 'Status' column if satisfactory or (UNSAT) if not Satisfactory, and (X) if remark is applicable.

Note (2). If (UNSAT) is indicated in the 'Status' column, the symbol (X) is indicated in the 'Remarks' column and the remark number as well, the number

should appear as (XI, X2.).

Note (3), (*) Applicable to Imported Aircraft only. All other requirements are applicable to both local and imported products.

Note (4), Reg. references are provided for guidance of the Inspector. The exact requirements may be located elsewhere in the CS or other regulations not addressed here.

Note (5). The TC/TAC requirements in section "I" are applicable also to the aircraft types previously registered but the TAC has not been issued yet, the requirement becomes applicable when an application is received to register an "MSN" of that type not previously registered in the Civil Aircraft Register.

Issue: 02

Rev: 01

Date: September 2015



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

54 Summary of Remarks							
Each l	level 1	and 2 finding Remark should be recorded whether it has been rectif- equirement. All non-rectified findings should be copied in writing to	ied or not a	nd should be	e identified	by a simple cross reference to	
	Sur ref.	rey	ше аррисал	Corrective Action			
Number		lings/Remarks		Date due	Date closed	Reference	
			~~~~				
L		(= additional sheets a	e attachea	f)			
55	5	Recommendation					
a		CARC Form 18-0118 "Application for Certificate of Airword duly completed and signed.			Yes	□ No	
		Inspector Name:	Signatui	re		Date	
ь		☐ The Aircraft meets the requirements					
		☐ The Aircraft doesn't meet the requirements					
c		Chief Name:					

CAR	CI	For	m	18-0	208-2	(Jan.	2015	)
				750		 10.		

CARC Form 18-0208-2 (Jan. 2015)

Note (1). Indicate (SAT) in the "Status" column if satisfactory or (UNSAT) if not Satisfactory, and (X) if remark is applicable.

Note (2). If (UNSAT) is indicated in the "Status" column, the symbol (X) is indicated in the "Remarks" column and the remark number as well, the number should appear as (XI, X2...).

Note (3). (*) Applicable to Imported Aircraft only. All other requirements are applicable to both local and imported products.

Note (4). Reg. references are provided for guidance of the Inspector. The exact requirements may be located elsewhere in the CS or other regulations not addressed here.

Note (5). The ICIAC requirements in section "I" are applicable also to the aircraft types previously registered but the IAC has not been issued yet, the requirement becomes applicable when an application is received to register an "MSN" of that type not previously registered in the Civil Aircraft Register.



Issue: 02 Rev: 01

Date: September 2015



1.		2.	3. Form Tracking Number							
4.	Approved O	rganization Name and Addr	ess					5. Work Order Contract Invoice		
6.	Item	7. Description	8. Part No	9.	Eligibility (*)	10. Quantity	11. Serial Batch No	12. Status Work		
13.	Remarks				_!					
14. Certifie: the item: identified above were manufactured in conformity to:    Approved design data and are in condition for safe operation   Non-Approved design data specified in Block 13					19. □ Part-145.50 Release to Service □ Other regulation specified in block 13  Certifies that unless otherwise specified in block 13, the work identified in Block 12 and described and accomplished in accordance with Part-145 and in respect to that work the items are con					
					service.	k the items are considered ready for				
16.	Authorized S	gnature 16. Approva Number	d Authorization	20. Authorized Signature 21. Certificate Approval Ref. No			e Approval Ref. No			
17.	Name	18. Date (d.)	m y)	22. Name		23. Date (d/m	23. Date (d m/y)			
	aifie	15. D3(e (d.)	u y	22. Same		25. Date (d m	***			

Issue: 02 Date: September 2015 Page 40 Rev: 01



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

11	-	Jordan Civil Aviation Regulatory Commission Repair and/or Change   Major   Minor									Form Approved			
a d	P										For CARC Use Only			
CARC	(Airframe, Powerplant, Propeller, or Part/Appliance)								Office Identification					
Instructions: I	Print or	type al	l entr	ies.										
	Ma	ke:				Model:								
1. Aircraft			Nationality and Regis					stration Mark:						
Name (As shown on registration certific					icate)	ete) Address (As shown on registration certificate					ate)			
2. Owner														
					3. Fo	. For CARC Use Only								
The data identified herein complies with the applicable airworthiness requirements and is approved for the unit identified in block 4, subject to conformity inspection by a person authorized under JCAR Part-M, Para M.801 or CARC Airworthiness representative.														
				4	. Uni	t Ident	ification	1			5. Type			
Unit			Ma	ike		Мо	del		Serial No.	R	epair	Change		
Airframe														
Powerplant														
Propeller														
D 1	Ту	pe:												
Part/Applianc	Ma	mufacti	ırer:											
				6	6. Conformity Statement									
A. Agency's	Name a	and Add	dress		B. Kind of Agency C. Certificate No.  Approved Maintenance Organization (AMO)							rtificate No.		
				Manufacturer Production Organization (PO)										
					Others (Specify)									
D. I certify that the repair and/or change made to the unit(s) identified in item 4 above and described on the second page or attachments hereto have been made in accordance with the requirements of the current regulations of CARC and that the information furnished herein is true and correct to the best of my knowledge. Pertinent details of work are on file at this agency under work order No:								RC and that the						
Date						Signature of Authorized Personnel								
7. Approval for Return To Service														
				n persons specifi	ed be		he unit i	den	tified in item 4 was	inspec	ted in th	ne manner		
prescribed	ARC	IKC an	115	☐ Approve	T T	Otha	Reje r (Specify		a					
Airworthi By Inspector				Manufacturer/ PO		Jule	· (opecit)	,,						
C.	ARC			AMO										
Date of Approval or Certificate or				Signature of Authorized Personnel										
Rejection Designation No.														

CARC Form 18-0 109E (Aug. 2013)

Issue: 02 Date: September 2015 Page 41

Rev: 01



Acceptance of an imported Aircraft, Related Products, Parts and Appliances and Data for Changes and Repairs

NO.	TICE	
110		

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. A Modification must be compatible with all previous modifications to assure continued conformity with the applicable airworthiness requirements.

<ol> <li>Description of Work Accomplished         (If more space is required attach additional sheets. Identify with aircraft nationality and registration mark and date of work completed).     </li> </ol>
☐ Additional Sheets are attached.

CARC Form 18-0 109E. (Aug. 2013)

Page 2 of 2

Issue: 02 Rev: 01 Date: September 2015