
ADVISORY CIRCULAR

SUBJECT: PARTS ACCEPTABLE FOR USE ON SAUDI ARABIAN REGISTERED AIRCRAFT	DATE: 2019-01-13	AC NUMBER: 021-02	VERSION: 3.0
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NOTE: THIS ADVISORY CIRCULAR IS PUBLISHED TO PROVIDE REGULATORY INFORMATION AND DESCRIBE ACCEPTABLE MEANS OF COMPLIANCE WITH THE GENERAL AUTHORITY OF CIVIL AVIATION REGULATIONS (GACAR).

CHAPTER 1 – INTRODUCTION

1.1 Purpose.

The purpose of this advisory circular is to provide information to the Kingdom of Saudi Arabian aviation industry on which aircraft parts are acceptable for use on Saudi Arabian registered aircraft. This guidance material represents an acceptable means of compliance with the application requirements prescribed in GACAR Part 21 and 43.

1.2 Applicability.

This advisory circular is applicable to aircraft owners, operators and aircraft maintenance personnel for aircraft on the Saudi National Aircraft Register.

1.3 Cancellation.

This version 2.0 updates the GACA logo and cancels version 1.0 of this Advisory Circulars.

1.4 Related Regulatory Provisions.

GACAR Parts 1, 21, and 43.

1.5 Related Reading Material.

None.

1.6 Definitions of Terms Used in this Advisory Circular.

Affected parties should refer to Subpart A of GACAR Part 1 for a full listing of defined terms used in the new GACAR. Many new or revised definitions have been added to the GACAR. This Advisory Circular does not introduce any new terms.

1.7 Approval.

This Advisory Circular has been approved for publication by the Assistant President, Safety, Security and Air Transport Sector of the General Authority of Civil Aviation.

CHAPTER 2 – PARTS ACCEPTABLE FOR USE ON SAUDI ARABIAN REGISTERED AIRCRAFT

2.1 General.

This chapter summarizes essential information concerning parts acceptable for use on Saudi Arabian registered aircraft.

2.2 Acceptable Parts.

Table 2.1 summarizes the parts acceptable for use on Saudi Arabian registered aircraft. For concerns or questions concerning the information presented in Table 2.1 interested persons should contact the Airworthiness Division of the General Authority of Civil Aviation.

Table 2.1 - Parts Acceptable For Use on Saudi Arabian Registered Aircraft

<i>Kind of Part</i>	<i>Source Country</i>	<i>Authorized Release Certificate</i>	<i>GACAR Reference</i>	<i>Remarks</i>
New parts ^{1, 3}	USA	FAA Form 8130-3 (Left Side Signed)	§ 21.261 § 21.263	
	Other	(1) Must be covered under the scope of the BASA agreement between the US or KSA and the exporting country; (2) Must be accompanied by a completed airworthiness approval document (for example, JAA or EASA Form 1); and, (3) Must have an airworthiness document that certifies that the materials, parts, or appliances are eligible for installation on the bilateral country's product exported to the United States or KSA.	§ 21.261 § 21.263	
	Any	Type certificate holder written authorization and declaration that it was approved under the production certificate issued by the State of Design.	§ 21.261 § 21.263	Direct ship.

<i>Kind of Part</i>	<i>Source Country</i>	<i>Authorized Release Certificate</i>	<i>GACAR Reference</i>	<i>Remarks</i>
Used parts ²	USA	FAA Form 8130-3 (Right side signed)	§ 21.261 § 21.263	Complete engines and propellers excluded.#
	KSA	GACA Form 8130-3		This is the only acceptable certification for complete engines and propellers.
	Other	(1) Must be covered under the scope of the BASA agreement between the US or KSA and the exporting country; (2) Must be accompanied by a completed airworthiness approval document (for example, JAA or EASA Form 1); and, (3) Must have an airworthiness document that certifies that the materials, parts, or appliances are eligible for installation on the bilateral country's product exported to the United States or KSA.	§ 21.263	Complete engines and propellers excluded.#
Owner produced parts	KSA	Nil.	§ 21.15	Only for installation on owner's aircraft. Must be produced in accordance with approved data.
PMA parts	USA	FAA Form 8130-3 (Left side signed)	§ 21.13 § 21.263	
	KSA	GACA Form 8130-3 (Left side signed)	§ 21.13	
	Other	(1) Must be covered under the scope of the BASA agreement between the US or KSA and the exporting country; (2) Must be accompanied by a completed airworthiness approval document (for example, JAA or EASA Form 1); and, (3) Must have an airworthiness document that certifies that the materials, parts, or appliances are eligible for installation on the bilateral country's product exported to the United States or KSA.	§ 21.13 § 21.263	

<i>Kind of Part</i>	<i>Source Country</i>	<i>Authorized Release Certificate</i>	<i>GACAR Reference</i>	<i>Remarks</i>
TSO'd articles ⁺	USA	FAA Form 8130-3 (Left side signed)	§ 21.13 § 21.263	TSOA articles
	EU	EASA Form 8130-3 (Left side signed)	§ 21.13 § 21.263	ETSOA articles
	KSA	GACA Form 8130-3 (Left side signed)	§ 21.13	SATSOA articles
	Other	(1) Must be covered under the scope of the BASA agreement between the US or KSA and the exporting country; (2) Must be accompanied by a completed airworthiness approval document (for example, JAA or EASA Form 1); and, (3) Must have an airworthiness document that certifies that the materials, parts, or appliances are eligible for installation on the bilateral country's product exported to the United States or KSA.	§ 21.13 § 21.263	
Standard parts	Any	Certificate of Conformance from manufacturer.		See Appendix 2, FAA AC 20-154
Commercial parts	Any	Packing slip.	§ 21.9	Must be listed in an approved Commercial Parts List (CPL) issued by the type certificate holder and included in the ICAs.

Notes:

1 = New parts includes rebuilt parts.

2 = Used parts means Repaired, Overhauled, Inspected or Tested parts.

3 = Parts sourced from countries on the Saudi Arabian Importation Ban list are not accepted for use on Saudi Arabian registered aircraft.

+ = TSO'd articles also require an installation approval under GACAR Part 21 before they may be installed.

= A complete engine or propeller may not be disassembled to represent several components unless authorized by the Aircraft Maintenance Manual. An example is a modular engine. In this case, the release to service must indicate that the module was tested with a test bed certified engine and the performance parameters were within the manufacturer's standards and technical data and a record of that test accompanies the approval for return to service.

See the following for additional guidance:

FAAO 8130.21G, Procedures for the Completion and Use of the Authorized Release Certificate

FAA AC 20-62E, Eligibility, Quality and Identification of Aeronautical Replacement Parts

FAA AC 20-154, Guide for Developing Receiving Inspection System for Aircraft Parts and Material

FAA AC 43-18, Fabrication of Aircraft Parts by Maintenance Personnel

FAA AC 21-18, Bilateral Airworthiness Agreements