

life limit for stage 1 HPT disk, P/N JR33838, and stage 1 LPT disk, P/N JR32318A, is 18,000 FCSN.

(D) For RRD Tay 650–15 engines operated under engine flight plan profile D, the cyclic life limit for stage 1 HPT disk, P/N JR33838, and stage 1 LPT disk, P/N JR32318A, is 14,250 FCSN.

(E) For RRD Tay 651–54 engines operated under any engine flight plan profile, the cyclic life limit for stage 1 HPT disk, P/N JR33838, is 14,250 FCSN and the cyclic life limit for stage 1 LPT disk, P/N JR32318A, is 20,000 FCSN.

(ii) Reserved.

#### (f) Installation Prohibition

After the effective date of this AD, do not install any part identified in paragraph (e) of this AD into any engine, or return any engine to service with any part identified in paragraph (e) of this AD, installed, if the part exceeds the cyclic life limit specified in paragraphs (e)(2) and (e)(3) of this AD.

#### (g) Alternative Methods of Compliance (AMOCs)

The Manager, Engine Certification Office, may approve AMOCs for this AD. Use the procedures found in 14 CFR 39.19 to make your request. You may email your request to: [ANE-AD-AMOC@faa.gov](mailto:ANE-AD-AMOC@faa.gov).

#### (h) Related Information

(1) For more information about this AD, contact Philip Haberlen, Aerospace Engineer, Engine Certification Office, FAA, Engine & Propeller Directorate, 1200 District Avenue, Burlington, MA 01803; phone: 781–238–7770; fax: 781–238–7199; email: [philip.haberlen@faa.gov](mailto:philip.haberlen@faa.gov).

(2) Refer to MCAI European Aviation Safety Agency, AD 2015–0056, dated March 31, 2015, for more information. You may examine the MCAI in the AD docket on the Internet at <http://www.regulations.gov> by searching for and locating it in Docket No. FAA–2006–25513.

(3) Rolls-Royce Deutschland Ltd & Co KG Alert Non-Modification Service Bulletin No. TAY–72–A1821, Revision 1, dated March 26, 2015, which is not incorporated by reference in this AD, can be obtained from Rolls-Royce Deutschland Ltd & Co KG, using the contact information in paragraph (i)(3) of this AD.

(4) RRD TLM T–TAY–5RR, Chapter 05–10–01, dated September 15, 2014.

(5) You may view this service information at the FAA, Engine & Propeller Directorate, 1200 District Avenue, Burlington, MA. For information on the availability of this material at the FAA, call 781–238–7125.

#### (i) Material Incorporated by Reference

(1) The Director of the Federal Register approved the incorporation by reference (IBR) of the service information listed in this paragraph under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) You must use this service information as applicable to do the actions required by this AD, unless the AD specifies otherwise.

(i) Rolls-Royce Deutschland Ltd & Co KG, Time Limits Manual T–TAY–3RR, Chapter 05, Time Limits, Subject 05–10–01, dated September 15, 2014.

(ii) Reserved.

(3) For Rolls-Royce Deutschland Ltd & Co KG service information identified in this AD, contact Rolls-Royce Deutschland Ltd & Co KG, Eschenweg 11, Dahlewitz, 15827 Blankenfelde-Mahlow, Germany; phone: 49–0–33–7086–1064; fax: 49–0–33–7086–3276.

(4) You may view this service information at FAA, Engine & Propeller Directorate, 1200 District Avenue, Burlington, MA. For information on the availability of this material at the FAA, call 781–238–7125.

(5) You may view this service information at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202–741–6030, or go to: <http://www.archives.gov/federal-register/cfr/ibr-locations.html>.

Issued in Burlington, Massachusetts, on August 16, 2016.

**Colleen M. D'Alessandro**,

*Manager, Engine & Propeller Directorate, Aircraft Certification Service.*

[FR Doc. 2016–20081 Filed 8–22–16; 8:45 am]

**BILLING CODE 4910–13–P**

## DEPARTMENT OF TRANSPORTATION

### Federal Aviation Administration

#### 14 CFR Part 39

**[Docket No. FAA–2016–8989; Directorate Identifier 2016–CE–025–AD; Amendment 39–18617; AD 2016–17–04]**

**RIN 2120–AA64**

#### Airworthiness Directives; All Hot Air Balloons

**AGENCY:** Federal Aviation Administration (FAA), DOT.

**ACTION:** Final rule; request for comments.

**SUMMARY:** We are adopting a new airworthiness directive (AD) for all hot air balloons to determine if BALONY KUBÍČEK spol. s r.o. Model Kubíček burners equipped with fuel hoses made of “EGEFLEX” material are installed. This AD results from mandatory continuing airworthiness information (MCAI) issued by the aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as propane leaks found on burners equipped with fuel hoses made of EGEFLEX material. We are issuing this AD to require actions to address the unsafe condition on these products.

**DATES:** This AD is effective August 29, 2016.

The Director of the Federal Register approved the incorporation by reference of a certain publication listed in this AD as of August 29, 2016.

We must receive comments on this AD by October 7, 2016.

**ADDRESSES:** You may send comments by any of the following methods:

- *Federal eRulemaking Portal:* Go to <http://www.regulations.gov>. Follow the instructions for submitting comments.

- *Fax:* (202) 493–2251.

- *Mail:* U.S. Department of

Transportation, Docket Operations, M–30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue SE., Washington, DC 20590.

- *Hand Delivery:* U.S. Department of Transportation, Docket Operations, M–30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue SE., Washington, DC 20590, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

For service information identified in this AD, contact BALONY KUBÍČEK spol. s r.o., Jarní 2a, 614 00 Brno, Czech Republic, telephone: +420 545 422 620; fax: +420 545 422 621; email: [info@kubicekballoons.cz](mailto:info@kubicekballoons.cz); Internet: <http://www.kubicekballoons.eu>. You may view this referenced service information at the FAA, Small Airplane Directorate, 901 Locust, Kansas City, Missouri 64106. For information on the availability of this material at the FAA, call (816) 329–4148. It is also available on the Internet at <http://www.regulations.gov> by searching for locating Docket No. FAA–2016–8989.

#### Examining the AD Docket

You may examine the AD docket on the Internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA–2016–8989; or in person at the Docket Management Facility between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this AD, the regulatory evaluation, any comments received, and other information. The street address for the Docket Office (telephone (800) 647–5527) is in the **ADDRESSES** section. Comments will be available in the AD docket shortly after receipt.

**FOR FURTHER INFORMATION CONTACT:** Karl Schletzbaum, Aerospace Engineer, FAA, Small Airplane Directorate, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329–4123; fax: (816) 329–4090; email: [karl.schletzbaum@faa.gov](mailto:karl.schletzbaum@faa.gov).

#### SUPPLEMENTARY INFORMATION:

##### Discussion

The European Aviation Safety Agency (EASA), which is the Technical Agent for the Member States of the European Community, has issued AD No. 2016–0151, dated July 26, 2016 (referred to

after this as “the MCAI”), to correct an unsafe condition for hot air balloons with Balóny Kubiček spol. s.r.o. Model Kubiček burners equipped with fuel hoses made of “EGEFLEX” material. The MCAI states:

Three propane leaks were reported in the recent past on a burner manufactured by Balóny Kubiček spol. s.r.o., equipped with the fuel hoses made of hose material “EGEFLEX”.

This condition, if not detected and corrected, could result in a fire, damaging the balloon and its envelope, ultimately leading to an emergency landing, with consequent injury to balloon occupants and persons on the ground.

To address this potential unsafe condition, Balóny Kubiček spol. s.r.o. (the hose assemblies’ manufacturer) published Service Bulletin (SB) N° BB/50, BB-S/11, AB24 rev. 1, which provides instructions for replacement of the affected fuel hoses with an improved part. As the affected burner and related fuel hoses can easily be installed on other hot air balloons, this AD applies to all possibly affected type designs.

For the reasons described above, this AD required identification and replacement of the affected fuel hoses.

You may examine the MCAI on the Internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2016-8989.

#### Related Service Information Under 14 CFR Part 51

BALÓNY KUBÍČEK spol. s r.o. has issued Service Bulletin No. BB/50, BB-S/11, AB24 rev.1, dated May 12, 2016. The service information describes procedures for replacing all fuel lines on burners that utilize EGEFLEX hoses. This service information is reasonably available because the interested parties have access to it through their normal course of business or by the means identified in the ADDRESSES section of this AD.

#### FAA’s Determination and Requirements of This AD

This product has been approved by the aviation authority of another country, and is approved for operation in the United States. Pursuant to our bilateral agreement with this State of Design Authority, they have notified us of the unsafe condition described in the MCAI and service information referenced above. We are issuing this AD because we evaluated all information provided by the State of Design Authority and determined the unsafe condition exists and is likely to exist or develop on type certificated products that incorporate the affected burners.

#### FAA’s Determination of the Effective Date

An unsafe condition exists that requires the immediate adoption of this AD. The FAA has found that the risk to the flying public justifies waiving notice and comment prior to adoption of this rule because this condition could result in a fire, damaging the balloon and its envelope, ultimately leading to an emergency landing, with consequent injury to the occupants and persons on the ground. Therefore, we determined that notice and opportunity for public comment before issuing this AD are impracticable and that good cause exists for making this amendment effective in fewer than 30 days.

#### Comments Invited

This AD is a final rule that involves requirements affecting flight safety, and we did not precede it by notice and opportunity for public comment. We invite you to send any written relevant data, views, or arguments about this AD. Send your comments to an address listed under the ADDRESSES section. Include “Docket No. FAA-2016-8989; Directorate Identifier 2016-CE-025-AD” at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy aspects of this AD. We will consider all comments received by the closing date and may amend this AD because of those comments.

We will post all comments we receive, without change, to <http://www.regulations.gov>, including any personal information you provide. We will also post a report summarizing each substantive verbal contact we receive about this AD.

#### Costs of Compliance

We estimate that this AD will affect 6,400 products of U.S. registry. We also estimate that it will take about 0.5 work-hour per product to comply with the basic inspection requirement of this AD. The average labor rate is \$85 per work-hour.

Based on these figures, we estimate the cost of this AD on U.S. operators to be \$272,000, or \$42.50 per product.

In addition, we estimate that any necessary follow-on actions will take about 2 work-hours and require parts costing \$200, for a cost of \$370 per product. We have no way of determining the number of hot air balloons that may need the replacement, but we estimate that it will affect no more than 60 hot air balloons.

#### Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA’s authority to issue rules on aviation safety. Subtitle I, section 106, describes the authority of the FAA Administrator. “Subtitle VII: Aviation Programs,” describes in more detail the scope of the Agency’s authority.

We are issuing this rulemaking under the authority described in “Subtitle VII, Part A, Subpart III, section 44701: General requirements.” Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

#### Regulatory Findings

We determined that this AD will not have federalism implications under Executive Order 13132. This AD will not have a substantial direct effect on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government.

For the reasons discussed above, I certify that this AD:

(1) Is not a “significant regulatory action” under Executive Order 12866,

(2) Is not a “significant rule” under the DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979),

(3) Will not affect intrastate aviation in Alaska, and

(4) Will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

#### List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

#### Adoption of the Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA amends 14 CFR part 39 as follows:

#### PART 39—AIRWORTHINESS DIRECTIVES

■ 1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

**§ 39.13 [Amended]**

■ 2. The FAA amends § 39.13 by adding the following new AD:

**2016–17–04 All Hot Air Balloons:**

Amendment 39–18617; Docket No. FAA–2016–8989; Directorate Identifier 2016–CE–025–AD.

**(a) Effective Date**

This airworthiness directive (AD) becomes effective August 29, 2016.

**(b) Affected ADs**

None.

**(c) Applicability**

This AD applies to all hot air balloons, certificated in any category, with BALŮNY KUBÍČEK spol. s r.o. Model Kubíček burners.

**(d) Subject**

Air Transport Association of America (ATA) Code 28: Fuel.

**(e) Reason**

This AD was prompted by mandatory continuing airworthiness information (MCAI) issued by the aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as propane leaks on burners equipped with fuel hoses made of EGEFLEX material. We are issuing this AD to prevent propane leaks in the fuel hoses, which could result in a fire, damaging the balloon and its envelope, ultimately leading to an emergency landing, with consequent injury to the occupants and persons on the ground.

**(f) Actions and Compliance**

Unless already done, do the following actions.

(1) Within the next 14 days after August 29, 2016 (the effective date of this AD), inspect all hot air balloon fuel lines to determine if a Kubíček fuel hose made of “EGEFLEX” material is installed. Do the inspection as following BALŮNY KUBÍČEK spol. s r.o.. Service Bulletin No. BB/50, BB–S/11, AB24 rev.1, dated May 12, 2016.

(2) If any Kubíček hose made of “EGEFLEX” material is found during the inspection required in paragraph (f)(1) of this AD, before further flight, replace the fuel hose following BALŮNY KUBÍČEK spol. s r.o. Service Bulletin No. BB/50, BB–S/11, AB24 rev.1, dated May 12, 2016.

(3) As of August 29, 2016 (the effective date of this AD), do not install a Kubíček fuel hose made of “EGEFLEX” material.

**(g) Other FAA AD Provisions**

The following provisions also apply to this AD:

(1) *Alternative Methods of Compliance (AMOCs)*: The Manager, Standards Office, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. Send information to ATTN: Karl Schletzbaum, Aerospace Engineer, FAA, Small Airplane Directorate, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329–4123; fax: (816) 329–4090; email: [karl.schletzbaum@faa.gov](mailto:karl.schletzbaum@faa.gov). Before using any approved AMOC on any

balloon to which the AMOC applies, notify your appropriate principal inspector (PI) in the FAA Flight Standards District Office (FSDO), or lacking a PI, your local FSDO.

(2) *Airworthy Product*: For any requirement in this AD to obtain corrective actions from a manufacturer or other source, use these actions if they are FAA-approved. Corrective actions are considered FAA-approved if they are approved by the State of Design Authority (or their delegated agent). You are required to assure the product is airworthy before it is returned to service.

(3) *Reporting Requirements*: For any reporting requirement in this AD, a federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB Control Number. The OMB Control Number for this information collection is 2120–0056. Public reporting for this collection of information is estimated to be approximately 5 minutes per response, including the time for reviewing instructions, completing and reviewing the collection of information. All responses to this collection of information are mandatory. Comments concerning the accuracy of this burden and suggestions for reducing the burden should be directed to the FAA at: 800 Independence Ave. SW., Washington, DC 20591, Attn: Information Collection Clearance Officer, AES–200.

**(h) Special Flight Permit**

Special flight permits are prohibited.

**(i) Related Information**

Refer to MCAI European Aviation Safety Agency (EASA) AD No. 2016–0151, dated July 26, 2016, for related information. You may examine the MCAI on the Internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA–2016–8989.

**(j) Material Incorporated by Reference**

(1) The Director of the Federal Register approved the incorporation by reference (IBR) of the service information listed in this paragraph under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) You must use this service information as applicable to do the actions required by this AD, unless this AD specifies otherwise.

(i) BALŮNY KUBÍČEK spol. s r.o. Service Bulletin No. BB/50, BB–S/11, AB24 rev.1, dated May 12, 2016.

(ii) Reserved.

(3) For BALŮNY KUBÍČEK spol. s r.o. service information identified in this AD, contact BALŮNY KUBÍČEK spol. s r.o., Jarní 2a, 614 00 Brno, Czech Republic, telephone: +420 545 422 620; fax: +420 545 422 621; email: [info@kubicekballons.cz](mailto:info@kubicekballons.cz). Internet: <http://www.kubicekballons.eu>.

(4) You may view this service information at the FAA, Small Airplane Directorate, 901 Locust, Kansas City, Missouri 64106. For information on the availability of this material at the FAA, call (816) 329–4148. It is also available on the Internet at <http://www.regulations.gov> by searching for locating Docket No. FAA–2016–8989.

(5) You may view this service information that is incorporated by reference at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202–741–6030, or go to: <http://www.archives.gov/federal-register/cfr/ibr-locations.html>.

Issued in Kansas City, Missouri on August 16, 2016.

**Pat Mullen,**

*Acting Manager, Small Airplane Directorate, Aircraft Certification Service.*

[FR Doc. 2016–19937 Filed 8–22–16; 8:45 am]

**BILLING CODE 4910–13–P**

**DEPARTMENT OF COMMERCE****Bureau of Industry and Security****15 CFR Part 744**

[Docket No. 160719631–6631–01]

RIN 0694–AH06

**Addition of Certain Persons to the Entity List**

**AGENCY:** Bureau of Industry and Security, Commerce.

**ACTION:** Final rule.

**SUMMARY:** This final rule amends the Export Administration Regulations (EAR) by adding ten persons under fourteen entries to the Entity List. The ten persons who are added to the Entity List have been determined by the U.S. Government to be acting contrary to the national security or foreign policy interests of the United States. These ten persons will be listed on the Entity List under the destinations of Iraq, the Philippines, Syria, and Turkey.

**DATES:** This rule is effective August 23, 2016.

**FOR FURTHER INFORMATION CONTACT:** Chair, End-User Review Committee, Office of the Assistant Secretary, Export Administration, Bureau of Industry and Security, Department of Commerce, Phone: (202) 482–5991, Fax: (202) 482–3911, Email: [ERC@bis.doc.gov](mailto:ERC@bis.doc.gov).

**SUPPLEMENTARY INFORMATION:****Background**

The Entity List (Supplement No. 4 to part 744) identifies entities and other persons reasonably believed to be involved, or to pose a significant risk of being or becoming involved, in activities contrary to the national security or foreign policy interests of the United States. The EAR imposes additional license requirements on, and limits the availability, of most license exceptions for, exports, reexports, and transfers (in-country) to those listed.