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PŘÍKAZ K ZACHOVÁNÍ LETOVÉ ZPŮSOBILOSTI

Číslo: CAA-AD-T-109/2004

Datum vydání 15. listopadu 2004

CAMERON BALLOONS LIMITED
Shadow/Shadow Stealth a Stratus –
hořáky

HORKOVZDUŠNÝ BALÓN – UPEVNĚNÍ HOŘÁKU „TRIPLE AND QUAD BURNER SUPPORT“ - KONTROLA

Týká se: všech sestav hořáků Shadow/Shadow Stealth - Triple, Quad a Stratus Triple, Quad gimballed burner, instalovaných na horkovzdušných balónech A, N, O, Z, Thunder S1, S2 a Colt A, vyrobených firmou Cameron Balloons Ltd, ale nejen na těchto, certifikovaných ve kterékoliv kategorii.

Důvod vydání: výrobce objevil několik případů prasklých svarů v sestavě hořáku následkem přepravy po silnici. Praskliny ve svarech mohou způsobit oddělení hořáku, což vede k nemožnosti regulovat plamen a následně vzniká nebezpečí pro obal balónu, pro cestující i pro osoby na zemi.

Datum účinnosti: Ihned po obdržení.

Provést v termínech:

Jak je popsáno v G-2004-0026 od data účinnosti tohoto PZZ.

Postup provedení prací:

Dle G-2004-0026 (příloha tohoto PZZ).

Poznámky:

- Provedení tohoto PZZ musí být zapsáno do letadlové knihy.
- Případné dotazy týkající se tohoto PZZ adresujte na ÚCL sekce technická – Ing. Shrbený.
- Pokud to vyžaduje povaha tohoto PZZ, musí být zapracován do příslušné části dokumentace pro obsluhu, údržbu a opravy letadla.
- Tento PZZ byl vypracován na základě G-2004-0026, který byl schválen EASA pod číslem 2004-10824.

Ing. Pavel MATOUŠEK
ředitel

United Kingdom Civil Aviation Authority	EMERGENCY AIRWORTHINESS DIRECTIVE
	AD No: G-2004-0026 Issue Date: 1 November 2004

This AD is issued by the UK CAA acting for and on behalf of the European Aviation Safety Agency as the Primary Aviation Authority (ICAO Annex 8 Authority of State of Design) for the affected product(s).

Approved by the European Aviation Safety Agency under approval number 2004-10824 on 29 October 2004.

In accordance-with Article 9(7)(b) of the Air Navigation Order 2000 as amended the following action required by this Airworthiness Directive (AD) is mandatory for applicable aircraft registered in the United Kingdom.

No person may operate an aircraft to which an AD applies except in accordance with the requirements of that AD unless otherwise agreed with the Authority of the State of Registry.

Type Approval Holders Name: CAMERON BALLOONS LIMITED

Type/Model Designation(s): Shadow/Shadow Stealth and Stratus -Triple and Quad burners.

Superseded/ Revised ADs: None

ATA 28 - TRIPLE AND QUAD BURNER SUPPORT - INSPECTION

Manufacturer(s): Cameron Balloons Limited.

Applicability: All Cameron Shadow/Shadow Stealth - Triple, Quad and Stratus Triple, Quad gimbaled burner assemblies installed on, but not limited to Cameron Balloons Ltd A, N, O, Z , Thunder S1, S2 and Colt A series hot air balloons, certificated in any category.

Reason: The manufacturer has identified several occurrences of cracked welds between the burner support plate and the burner mounting tube following road transportation. Failure to identify a cracked or damaged burner support assembly could result in burner separation and an uncontrolled flame that presents a hazard to the envelope and the balloon's occupants and persons on the ground.

Effective Date: 2 November 2004

Compliance/Action: Before further flight after the effective date of this AD, inspect the burner support plate and mounting tube in accordance with Cameron Balloons Ltd Service Bulletin No 13 issue A or later EASA approved revision. Any cracked or damaged support plates or mounting tubes must be replaced with items that have been satisfactorily inspected in accordance with Cameron Balloons Ltd Service Bulletin No 13 issue A or later EASA approved revision before further flight.

Reference Publications: Cameron Service Bulletin No 13 may be obtained from Cameron Balloons Ltd, St Johns Street, Bedminster, Bristol BS3 4NH, United Kingdom. Phone +44 (0) 117 9637216, Fax +44 (0) 117 9661168.

Remarks: Enquires regarding this AD should be referred to Mr. N Williams, Civil Aviation Authority, Aircraft Certification Section, Safety Regulation Group, Aviation House, Gatwick Airport South, West Sussex, RH6 OYR, United Kingdom. Phone: +44 (0) 1293 573292 Fax: +44 (0) 1293 573976 E-mail: neil.williams@srg.caa.co.uk