

# JABIRU AIRCRAFT PTY LTD

P.O. Box 5186  
Bundaberg West  
Queensland, Australia.

Phone: +61 7 4155 1778  
Fax: +61 7 4155 2669  
Email: info@jabiru.net.au

## SERVICE BULLETIN: JSB 010-3

Issue: 3

Date: 20<sup>th</sup> February 2008

Subject: Jabiru Engine Statement of  
Compliance to ASTM LSA Standards

### 1. Applicability:

For the purposes of aircraft and engines operating under Australian Light Sport Aircraft categories, the following is a Manufacturer's Safety Directive.

All Jabiru engines in the serial number ranges given below:

- Jabiru 2200A model. Serial Number 22A1845 and above.
- Jabiru 2200B model. Serial Number 22B001 and above.
- Jabiru 2200C model. Serial Number 22C001 and above.
- Jabiru 3300A model. Serial Numbers 33A722 and above.
- Jabiru 3300L model. Serial Numbers 33L722 and above.

### 2. Compliance Statement to ASTM Standard F2339-06:

This bulletin is to provide an official airworthiness statement relating to the compliance of Jabiru engines with the ASTM LSA Standard F2339-06. This bulletin also provides an official airworthiness statement relating to operating Jabiru Engines at night as required by ASTM Standard F2245-06.

This bulletin confirms that Jabiru engines in the Serial Number ranges above meet the requirements of ASTM Standard F2339-06 (Standard Practice for Design and Manufacture of Reciprocating Spark Ignition Engines for Light Sport Aircraft) when installed, operated and maintained in accordance with the design, performance and other applicable standards relevant to the category in which the engine is operating. In addition, the engines must be operated in accordance with the provisions, limitations and instructions of their applicable Jabiru approved publications & continuing airworthiness instructions.

### 3. Compliance Statement to ASTM Standard F2245-06:

ASTM standard F2245 for Design and Performance of a Light Sport Airplane was updated in 2006 to allow LSA's to operate at night in VFR conditions. To do this, there is now a

## Service Bulletin – Statement of Compliance with ASTM Engine Standards

JSB 010-3

20<sup>th</sup> February 2008

requirement that the aircraft be equipped with an engine that is specifically approved for night operation by it's manufacturer.

The Jabiru engines in the Serial Number ranges above are approved for night operations when installed, operated and maintained in accordance with the design, performance and other applicable standards relevant to the category in which the engine is operating. In addition, the engines must be operated in accordance with the provisions, limitations and instructions of their applicable Jabiru approved publications & continuing airworthiness instructions.

#### 4. Contact Information:

For more details, please contact our North American representatives.

##### **Jabiru USA Sport Aircraft, LLC**

2842 Highway 231 North  
Shelbyville TN 37160

**Phone:** 931-680-2800

**Fax:** 931-680-2800

**Email:** [info@usjabiru.com](mailto:info@usjabiru.com)

**Web Site:** [www.usjabiru.com](http://www.usjabiru.com)

##### **Jabiru Pacific LLC**

Mr Jim McCormick  
255 West Falbrook,  
Suite 202B  
Fresno  
CA 93711

**Phone/Fax:** + 559 431 1701

**Fax:** + 559-431-7976

**Email:** [info@jabirupacific.com](mailto:info@jabirupacific.com)

**Web Site:** [www.jabirupacific.com](http://www.jabirupacific.com)