



## **Advisory Notice for Titan T-51 Mustang Aircraft**

September 4, 2012

### **Inspection required before any further flights**

**Affected aircraft:**

- All aircraft

**Aircraft not affected:**

- None

**Circumstances:**

A pilot was severely burned when one of the 90 degree hoses on the radiator popped off and filled the cockpit with coolant and steam.

**Inspection required:**

Every hose and hose clamp from the engine to the radiator needs inspected to ensure that hose is firmly seated between its respective joints and the hose clamps are tightened beyond the bead of the pipe. Please see attached picture for reference.

**Corrective action:**

It is recommended after the inspection to safety wire each hose clamp to prevent them from being a problem in the future. See attached picture for reference.

It is also recommended to box in the radiator area and coolant lines from the cockpit to prevent any injuries to the pilot or passenger in the event of a failure.

Contact Titan Aircraft: 440-275-3205 or email [support@titanaircraft.com](mailto:support@titanaircraft.com) with any questions or concerns.

Best regards,

A handwritten signature in blue ink that reads "John Williams".

John Williams  
President  
Titan Aircraft

