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## SPECIAL AIRWORTHINESS INFORMATION BULLETIN

**SUBJECT:** Engine (radial) M-14P and AI-14RA exhaust clamps

**SAIB:** TER-2008-001

**Date:** June 22, 2008

### **Introduction**

This Special Airworthiness Service Bulletin (SAIB) alerts you, owners, operators, pilots, mechanics and certified repair facilities of the possible mechanical damages on the cowlings, paint and other engine parts, possible fire causes due to loose bolts on the exhaust clamps.

### **Background**

#### *Little knowledge of radial engine specials*

After performing big number of radial engine overhauls noticed that the exhaust clamps are loose.

#### *Possible damages*

- Damages of paint on the inner sides of the engine cowlings.
- Damages of the clamp.
- Damages of other engine parts (e. g. Flexible hoses, rubber parts).
- Engine failure in flight or on the ground.
- Fire in the engine compartment.

### **Recommendation**

- Tighten the exhaust clamps every 10 flight/engine work hours.
- Replace the damaged clamp.
- Make entry in the engine log book in the separate table. Table sample below (page 2).
- Remove radial engine cowlings more often (recommended at least every 10 flight hours) and check condition of the engine and all accessories.

**NOTE:** (for Co Termikas Ltd. Customers) any damages which appear due to poor maintenance according to this SAIB will make the warranty void.

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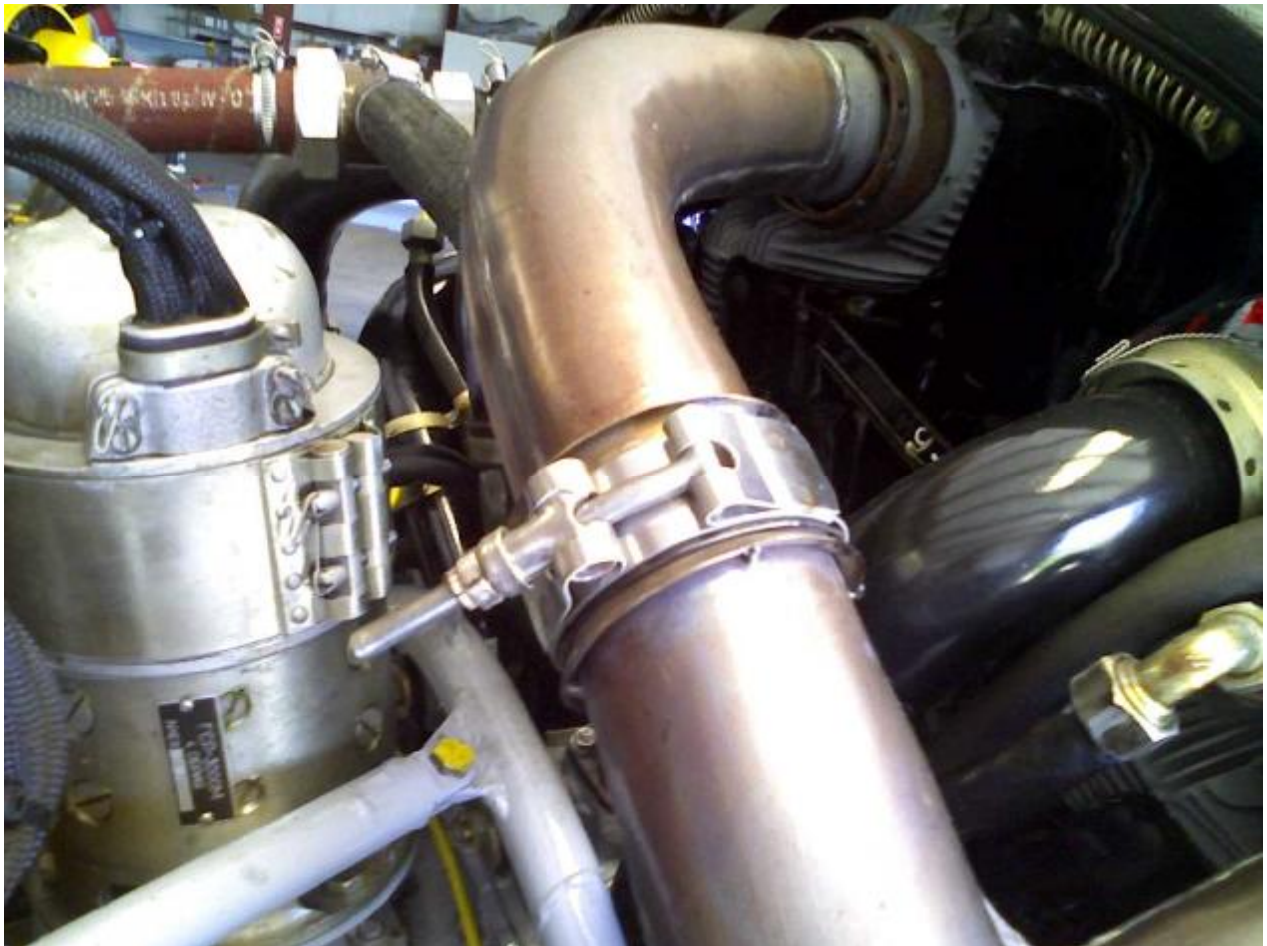
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## Log book table offered sample

<b>Nr.</b>	<b>Date</b>	<b>Checker's name</b>	<b>Remark (loose/tight)</b>	<b>Engine TSOH (hrs mins)</b>	<b>Signature</b>

## New clamp





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## Damaged cowling



## Damaged clamp



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