Subject: Re: [c-a] engine out indicator?

Date: Sat, 11 Dec 1999 11:11:10 -0500

From: kjell.malm@se.abb.com

To: N27EZ@aol.com

CC: canard-aviators@canard.com

[The Canard Aviators's Mailing list]

Hi John,

I agree! The sensor I'm talking about is more sensitive. It's used to regulate the amount of fuel in a given moment to direct injected engines. In aviation engines the mounting place correspond to the EGT probe.

It gives you the opportunity to set the mixture as fast as you usually handle the throttle when you are settled at altitude. This item will tell you when mixture suddenly drops to an over lean or rise to an over rich condition. In both cases the engine is not running.

The EGT probe has a lag in cooling time not so the Lambda probe.

An EAA-fellow in Canada "Mark Pollock" has produced an item called "AvMix" which hi got STC approved. The latest known address is:

Cavu Products Ltd, 2325 Mountland Drive, Peterborough,

Ontario CANADA K9K 1W3// phone (705) 741-1335 Kjell

08-12-99

An egt goes flat the instant an engine goes out. John S. n27ez