



Instructions for Continued Airworthiness

for

Radorax Tray Cam Installation RP5000-P

Document P/N RKD5000-4
Revision A

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List of Revisions

Revision	Date	Description	Pages
NC	03/27/03	Original Disposition	All
A	08/20/03	Added hyperlinks	3

Instructions for Continued Airworthiness

Introduction

Radorax Tray Cam kits create perfectly flush avionics installations in aircraft equipped with a Radorax Tray Mount kit. The following documentation is provided to assure the continued airworthiness of the Radorax p/n RP5000-P Tray Cams in your aircraft.

<u>Document #</u>	<u>Description</u>	<u>Used With: RK5000-(x)</u>
RKD5000-1	Packing List / Certificate of Conformance	X
RKD5000-2	Installation Manual	X
RKD5000-3	Parts Manual	X
RKD5000-4	Instructions for Continued Airworthiness	X
SA01330LA	STC Front Sheet	X

The following maintenance items should be addressed during each annual inspection, or during the appropriate inspection cycle for your aircraft.

1. Remove all avionics units from avionics trays mounted in the Radorax-equipped avionics stack. If inspecting the installed Radorax support struts at this time. Please refer to the [ICAW](#) for your strut model.
 2. For trays installed with Tray Cams, verify the integrity of the tray sheet metal surrounding each Tray Cam. Make sure no cracks are present.
 3. Verify the alignment and rigidity of the Tray Cam mounted trays. Check for proper tightness of the screws attaching the trays to the Radorax support strut.
 4. Check for a positive ground path from the tray to aircraft ground.
 5. After a thorough inspection of the trays (and the mounting struts), replace the avionics units and verify their proper operation.
1. Execute logbook entries as required.