



Installation Manual

for

Closeout Panel

RK4000-(x)

RK4000-(x)A

Document P/N RKD4000-2

Revision NC

October 7, 2003

List of Revisions

Revision	Date	Description	Pages
NC	10/07/03	Original Disposition	All

Introduction

Radorax Closeout Panels are designed to allow simple, attractive closeout of a tray mount avionics stack. The RK4000-(x) and RK4000-(x)A series closeout panels are designed with a rigid interface for mounting to Radorax and Non-Radorax tray mount avionic support struts.

<u>Document #</u>	<u>Description</u>	<u>Used With: RK4000-(x) RK4000-(x)A</u>
RKD4000-1	Packing List, Certificate of Conformance	X
RKD4000-2	Installation Manual	X
RKD4000-3	Parts Manual	X
RKD4000-4	Instructions for Continued Airworthiness	X
SA01330LA	STC Front Sheet	X

General Notes

- A. Tag all parts, including attaching hardware (unless otherwise noted), removed to gain access to work areas. Protect all parts from damage during the installation process.
- B. When reinstalling ground wires, or components requiring grounding, clean the structure surface to provide good electrical contact.

Closeout Panel Preparation and Installation

- 1.1 If you have purchased a Custom-cut Closeout Panel (ready to install) please skip to step 1.3. Otherwise, determine the height of the closeout panel required for your particular installation.
- 1.2 Lay out the cut lines on the RK4000-12(A), using the dimensions and guidelines listed in the RKD4000-3 Parts Manual. Cut using a high-speed cut off wheel, table saw, hack saw, etc. Deburr the cut edges.
- 1.3 Install the finished Closeout Panel in the instrument panel using the included #6-32 cap screws (RDK4000-3 item 2). A 7/32" Bondhus ball socket driver is included for simplified installation.

Paperwork

- 2.1 Complete the included FAA form 337 and place in the aircraft records. Mail a duplicate your local FSDO within 48 hours.
- 2.2 Complete all applicable log book entries.
- 2.3 Place the Instructions for Continued Airworthiness (RKD4000-4) insert in the aircraft records