

Rockwell custom kit International

No. CK-AG-13

P.O. BOX 3090 ALBANY, GEORGIA 31706-3090 PHONE 229/883-1440 FAX 229/439-9790

Custom Kit CK-AG-13
28 April, 1976

FREON AIR CONDITIONER INSTALLATION

MODELS AFFECTED: S-2R, S/N 5000 thru 5082

REASON FOR PUBLICATION: Provide an air conditioning system for Thrush Commanders.

COMPLIANCE: At owner's discretion

NOTE

If any problems are encountered while installing this Custom Kit, contact your nearest Thrush Commander Dealer or your Thrush Commander Regional Service Manager (Reference Service Information No. SI-123).

BY WHOM WORK WILL BE ACCOMPLISHED:

A & P Mechanic or equivalent

APPROVAL: FAA DER Approved

ESTIMATED MAN HOURS: Twenty (20) hours

PARTS DATA:

Parts required to comply with this Custom Kit may be purchased through your nearest Thrush Commander Dealer. Reference this Custom Kit, aircraft mode and factory serial number when ordering Custom Kit No. CK-AG-13 consist of the following:

Kit Number 1 – Model S-2R, Normal Category
Kit Number 2 – Model S-2R, Restricted Category

<u>Kit #1</u>	<u>Kit #2</u>	<u>Part No.</u>	<u>Description</u>
<u>Qty</u> 1 ea	<u>Qty</u> --	1922T100 (STC #SA1181CE)	Air Conditioning Kit
--	1 ea	1922T100 (STC #SA1165CE)	Air Conditioning Kit
1 ea	1 ea	Custom Kit No. CK-AG-13	Instructions

SPECIAL TOOLS: None

ACCOMPLISHMENT INSTRUCTIONS:

- 1 Install air conditioning kit per 1922T100 instruction procedures included in the kit.

ELECTRICAL LOAD: +57.5 Amps.

WEIGHT AND BALANCE: The weight and balance change resulting from installation of this Custom Kit is as follows:

Weight (LBS)	H-ARM (Inches)	H-Moment (In-Lbs)
+69.0	+108.35	+7476.15

PUBLICATIONS AFFECTED: The Airplane Flight Manual Supplement required by this document is supplied with the Air Conditioning Kit.

RECORD COMPLIANCE: Make appropriate entry in airplane permanent maintenance records as follows: Custom Kit N0. CK-AG-13 dated 28 April 1976, entitled "Freon Air Conditioner Installation", accomplished (date).