

# **KEITH PRODUCTS, L.P. ENVIRONMENTAL SYSTEMS**

# **CERTIFICATION REPORT NO. CR-310-9** AIR CONDITIONING/HEATING SYSTEM INSTALLATION FLIGHT MANUAL SUPPLEMENT

**FOR** 

**CESSNA MODELS:** T310R, T310Q, T310P 310R, 310Q, 310P

STC NO. SA2203WE

Date: Rev:

**July 13, 1970** 

Rev. Date:

**April 7, 1981** 



#### FAA APPROVED

AIRPLANE FLIGHT MANUAL SUPPLEMENT

FOR

CESSNA MODELS: 310P, 310Q, 310R

T310P, T310Q, T310R

Registration No

Serial	No.	

This supplement must be attached to the FAA approved Airplane Flight Manual when an airconditioning system is installed in accordance with STC SA2203WE. The information contained herein supplements or supersedes the basic manual only in those areas listed herein. For limitations, procedures, and performance information not contained in this supplement, consult the basic airplane flight manual.

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FAA APPROVED: Herald C. Goodblood

GERALD E. GOODBLOOD, Chief

Engineering and Manufacturing Branch ARM-210

DATE: July 13, 1970

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### I. LIMITATIONS

### WARNING:

DO NOT ATTEMPT A BATTERY START OF THE ENGINE WITH AIRCONDITIONER ON Placard adjacent to ammeters:

DO NOT OPERATE AIRCONDITIONER WITH ONE ALTERNATOR INOPERATIVE

## II. EMERGENCY PROCEDURES

ENGINE OR ALTERNATOR FAILURE:

In the event of an engine or alternator failure, move airconditioner switch to OFF within 60 seconds after detection of failure.

### NORMAL PROCEDURES

Airconditioner system operation: The airconditioning switch is located on the pilot's overhead switch panel.

Verify that both alternators are operating.

To turn airconditioner ON - Move switch to "Airconditioner"

To turn airconditioner OFF - Move switch to OFF

For air circulation without cooling - Move switch to "Fan Only"

### IV. PERFORMANCE

No change.

FAA APPROVED: Seeal & Andllood DATE: 7/13/70

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# STC SA2203WE

REVISION NUMBER	NO.	PAGE DATE	DESCRIPTION	FAA APPROVAL
A	all	2/4/81	Updated to new format. Revised company name.	) POLY
В	1	4/1/81	Added Models T310P, T310Q, T310F	Q.E. Galle
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