



**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:** July 13, 1970  
**Rev:** B  
**Rev. Date:** April 7, 1981

# Keith

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: Gerald E. 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:

Herald E. Goodblood

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