



US Department of Transportation
Federal Aviation Administration

MAJOR REPAIR AND ALTERATION (Airframe, Powerplant, Propeller, or Appliance)

Form Approved
OMB No. 2120-0020
For FAA Use Only
Office Identification

INSTRUCTIONS: Print or type all entries. See FAR 43.9, FAR 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. 1421). Failure to report can result in a civil penalty not to exceed \$1,000 for each such violation (Section 901 Federal Aviation Act of 1958).

1. Aircraft	Make Piper	Model PA-22-135
	Serial No. 22-1646	Nationality and Registration Mark N3383A
2. Owner	Name (As shown on registration certificate) Frank P. Sperandeo III	Address (As shown on registration certificate) 15841 Pear Cir. Fayetteville, AR 72704

3. For FAA Use Only

THE ALTERATION IDENTIFIED HEREIN COMPLIES WITH APPLICABLE AIRWORTHINESS REQUIREMENTS AND IS APPROVED ONLY FOR THE ABOVE DESCRIBED AIRCRAFT SUBJECT TO CONFORMITY INSPECTION BY A PERSON AUTHORIZED IN FAR 43.7
5-7-97 DATE David J. Hall FAA INSPECTOR

4. Unit Identification

5. Type

Unit	Make	Model	Serial No.	Repair	Alteration
AIRFRAME	~~~~~ (As described in Item 1 above) ~~~~~				X
POWERPLANT					
PROPELLER					
APPLIANCE	Type				
	Manufacturer				

6. Conformity Statement

A. Agency's Name and Address K. V. Turney 17654 Marshall St. Garfield, AR 72732	B. Kind of Agency	C. Certificate No. 1464298
	<input checked="" type="checkbox"/> U.S. Certificated Mechanic	
	<input type="checkbox"/> Foreign Certificated Mechanic	
	<input type="checkbox"/> Certified Repair Station	
<input type="checkbox"/> Manufacturer		

D. I certify that the repair and/or alteration made to the unit(s) identified in item 4 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.

Date 3/27/97	Signature of Authorized Individual <i>K. V. Turney</i>
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7. Approval for Return To Service

Pursuant to the authority given persons specified below, the unit identified in item 4 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is APPROVED REJECTED

BY	FAA Fit Standards Inspector	Manufacturer	<input checked="" type="checkbox"/> Inspection Authorization	Other (Specify)
	FAA Designee	Repair Station	Person Approved by Transport Canada Airworthiness Group	
Date of Approval or Rejection 5/5/97	Certificate or Designation No. 1464298	Signature of Authorized Individual <i>K. V. Turney</i>		

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. Description of Work Accomplished

(If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

1. Removed existing push/pull wire control cables for Carburetor throttle and mixture control functions.
2. Installed, 2 Vernier control cables manufactured by Aircraft Spruce Specialty Co., Fullerton, Ca., Model #A-750 for throttle control and mixture control, using FAA color codes recently adopted as a standard configuration for cockpit control knobs in production aircraft, type-certified, after Aug. 11, 1986.
3. No significant change in weight balance noted.

*****END*****

RECEIVED

AUG 12 1987

FAA
WASH DC 20515

01		VGR		A1
02		<u>VGR</u>	<u>IA</u>	A2
03		CS		<u>A3</u>
04		CS		A4
05		CS		A5
06		ASA1		A6
07		ASA2		A7
08		ASA		A8
09				A9

RECEIVED

AUG 12 1987

FAA
WASH DC 20515

01		VGR		A1
02		<u>VGR</u>	<u>IA</u>	A2
03		SPAT		<u>A3</u>
04		AO		A4
05		CS		A5
06		ASA1		A6
07		ASA2		A7
08		ASA		A8
09				A9

Additional Sheets Are Attached

Attn: Frank

A C S PRODUCTS CO., INC.

No. 5032

P.O. BOX 152
LAKE HAVASU CITY, AZ 86403
(520) 855-8613

CERTIFICATE of COMPLIANCE

TO: Frank Sperandeo
15841 Pear Circle
Fayetteville, AR 72704

Date 4/15/97

P.O. No. _____ of _____

Attention: Quality Control Department

Our Part No. A-750-10-0480
A-750-20-0480

Customer Part No. _____

Description Vernier control cables

Quantity Shipped 2

Other Information ACS Products is a manufacturer of several FAA approved controls (which includes vernier and friction lock types). Mr. Sperandeo controls are manufactured using the same materials, pull test and inspection procedures. We feel the mentioned controls are as good as or better than the originals that these are replacing.

Pull tested to 150LBS

We certify that all parts furnished are of the specified materials and conform to applicable specifications and / or standards. Test reports are on file and available for review.

A C S PRODUCTS CO., INC.



Authorized Signature