

# NATIONAL AIRCRAFT APPRAISERS ASSOCIATION AIRCRAFT APPRAISAL REPORT

**Name:** Scott Shaw  
**Company:** Shaw Aircraft  
**Address:** 13579 Loma Rica Dr.  
Grass Valley , CA 95945

**Attention:** Scott Shaw  
**Phone:** 530-273-5700



## Aircraft Identification

**Make:** CESSNA AIRCRAFT COMPANY      **Model:** 310Q

**Serial No.** xxxx                      **Reg. No.** N42SS                      **Yr. Mfg.** 1973

**Type of Aircraft:** Multi-Engine Piston

**Airframe Total Time:** 5500 Hrs.                      **Airframe Condition:** Excellent

**Log Books in Aircraft Appear:** Original.

**Comments:** All original log books and in excellent order.

## **Maintenance Status**

**Maintenance Annual Date:** 7-02

**On Progressive Inspection:** No.

**Comments:** Aircraft had extensive annual after being idle 1996-1999. New fuel tanks installed.

**Service Bulletin Status:** All Service Bulletins appear to be complied with.

**AD's Complied With:** Yes.      **Estimated Cost for AD's Compliance:** N/A

**Tires Condition:** Good      **Type Brakes:** Cleveland Disc      **Anti-Skid:** No

**Exterior Paint Condition:** Excellent

**Repaint Date:** 3-03      **Repainted By:** E & M, Rialto, CA.

**Comments:** Brand new Blue, Grey on White with Burgundy accent stripe.

**Interior Condition:** Excellent

**Cabin Configuration:** Passenger

**Cockpit Condition:** Excellent

**Panel Layout:** Good

**Pressurized Cabin:** No.      **Window Condition:** Good

**Comments:** Interior and glass was new in 2000. Writing table behind pilots seat. Relief tube under pilots seat. Large baggage door.

## **Airframe Modifications**

**Date of Modification:** 10-00

**Modification:** VG kit

## **Damage History**

**Current Damage:** None Listed.

**Historical Damage:** None Listed.

## **Engines & Props**

**Engine Manufacturer:** Continental

**Model:** IO-470

**Engine Type:** Piston

**Prop Type:** Constant Speed.

**Propeller TBO:** 1500

**Time Since Overhaul to New Engine Limits:** 400Hrs.

**Engine Overhauled By:** unknown at this time.

**Recommended TBO:** 1500

**Comments:** 150 hours since top overhaul.

**Propeller Make:** Hartzell     **Model:** XXX     **Number of Blades:** 3

**TSO/NEW:** 150

**Date O/H:** 4-01

**Serial Number:** XXX

**Time Since Overhaul to New Engine Limits:** 150     **Hrs.**

**Engine Overhauled By:** unknown at this time.

**Recommended TBO:** 1500

**Comments:** 150 hours since top overhaul.

**Propeller Make:** Hartzell     **Model:** XXX     **Number of Blades:** 3

**TSO/NEW:** 150

**Date O/H:** 4-01

**Serial Number:** XXX

### **Engine Modifications**

None known or reported.

**Known Maintenance Problems with Engine(s):** None noted.

**Estimated Cost to Repair:** \$0

**General Engine Comments:** New cylinders are Cerminel.

### **Instrumentation**

**Full Panel:** Yes.

**Dual Panel:** No.

**Panel Configurations:** Good.

**Panel Condition:** Good.

**IFR Equipped:** Yes.

**Comments:** Instrument panel was rebuilt and rewired in 2000.

## Avionics

**Type of Avionic:** AUDIO PANEL

**Mfg:** GARMIN

**Model:** GMA 340

**Type of Avionic:** GPS COMM

**Mfg:** GARMIN

**Model:** GNS 430

**Type of Avionic:** COMM

**Mfg:** KING

**Model:** KY 96 A **Channels:** 720

**Type of Avionic:** RNAV

**Mfg:** KING

**Model:** KNS 80

**Type of Avionic:** NAV

**Mfg:** KING

**Model:** KY 92

**Type of Avionic:** TRANSPONDERS

**Mfg:** KING

**Model:** KT 76

**Type of Avionic:** HSI

**Mfg:** CENTURY

**Model:** NSD 360 A

**Type of Avionic:** GS

**Mfg:** KING

**Model:** KI 211

**Type of Avionic:** ALTIMETERS, ENCODING

**Mfg:** AEROSONIC

**Model:** NOT LISTED

**Type of Avionic:** AUTOPILOTS

**Mfg:** CENTURY

**Model:** CENTURY IIIB

**The Avionics On This Aircraft Are Considered To Be:** Above Average.

## **Additional Equipment**

**Dual Controls:** Yes.

**Type:** Yoke.

**Stall Warning System:** Yes.

**Stick Shaker:** No.

**Rotating Beacon:** Yes.

**Strobe Light:** Yes.

**Taxi Lights:** Yes.

**Navigation Lights:** Yes.

**Long Range Fuel:** Yes.

**Aux Fuel Qty:** 183

**Single Point Refuel:** No.

**Toilet:** No.

**Lavatory:** No.

**Galley:** No.

**Cabinetry:** No.

**Other Equipment:** Writing table behind pilots seat. Relief tube under pilots seat. 6 place intercom with stereo input.

**Comments:** All equipment is in excellent working order. Fuel is 50 gallons in each main tank, 31 in each Aux, and 21 in Nacelle.

## **De-Icing Systems**

**Known Ice System:** No.

**Ice Lights:** Yes.

**Prop De-Ice:** Yes.

**De-Ice Type:** Alcohol.

**Wing Tail Boots:** Yes.

**Boots Condition:** Average

**Windshield De-Ice:** Yes.

**Windshield Wipers:** None.

**Jet Intake De-Ice:** No.

**Pitot Heat:** Yes.

**Comments:** Boots are rough but in working order. Have not try Alcohol Windshield pump.

## **Aircraft Appraisers Comments**

Overall the aircraft is in excellent condition and ready to go.

## Appraisal Computation

Average Green Aircraft Value	\$77,530
Add for Airframe Condition	\$15,510
Add for Airframe Low Total Time	\$0
Add for Annual and Mandatory Inspection	\$1,760
Add for Exterior Paint Value	\$11,450
Add for Interior Value	\$12,510
Add for Airframe & Engine Modifications	\$2,100
Add for Engine(s) Residual Value	\$26,790
Add for Propeller(s) Residual Value	\$4,050
Add for Avionics Value	\$23,110
Add for De-Ice Systems Value	\$5,000
Add for Additional Equipment	\$0
	=====
Total Additions	\$102,280
Deduct for Airframe Condition	\$0
Deduct for Airframe High Total Time	\$0
Deduct for Damage History	\$0
Deduct for Airframe/Engine Maintenance Items	\$0
Deduct for Exterior Paint Value	\$0
Deduct for Interior Value	\$0
Deduct for AD's Estimated Cost for AD Compliance	\$0
Deduct for Estimated Cost to Repair Avionics	\$0
	=====
Total Deductions	\$0
Based on the above, the computed retail value of N42SS is	\$179,810

**PURCHASE PRICE IS ONLY \$144,500.**

**NATIONAL AIRCRAFT APPRAISERS ASSOCIATION  
12620 Lamplighter Square  
St. Louis Missouri 63128**

The information herein has been prepared from many sources and is believed to be correct. The National Aircraft Appraisers Association does not warrant the accuracy of the source material.

A physical inspection and inventory was conducted by a physical examination of the external surfaces of the aircraft, the cockpit and the passenger cabin: along with an inventory and assessment of the condition of avionics, instrumentation and aircraft systems. No inspection plates were removed for internal inspection. Further, the log books and other aircraft records were carefully examined for compliance with FAA regulation relating to Airworthiness Directives, damage and maintenance history, along with other required inspections and signatures. All aircraft records were presumed to be authentic, unaltered, and signatures and inspections therein by persons designated and appropriately licensed. AD compliance was attested to by referencing the date of last Annual Inspection or other appropriate Inspection.

In the event of error or omission, the liability of the Association, or Association Members, if any, is limited and may not, in any event, exceed the amount paid for the appraisal. Further, the National Aircraft Appraisers Association accepts no responsibility for usage of this form unless signed by an officer or current Member of the Association.

**Scott Shaw**  
***Certified Aircraft Appraiser***

***National Aircraft  
Appraisers Association  
Certificate of Appraisal***

**A visual inspection and log book analysis was performed 5-8-03 on the aircraft N42SS at: Camarillo Airport, located at: Camarillo, California. It is the opinion of this appraiser that the fair market value of the above aircraft is:**

**\$179,810**

**This appraisal is valid when accompanied by appraisal work sheet number #20030508N42SS and signed by an Aircraft Appraiser Certified by the National Aircraft Appraisers Association.**

SIGNED \_\_\_\_\_

**Scott Shaw  
CERTIFIED AIRCRAFT APPRAISER**