#### 7ECA Aurora

Year:	2005	Make:	AMERICAN CHAMPION	Model:	7ECA Aurora	ECA Aurora	
S / N:	1392-2005		Registration #:	N125CM	# of Seats:	2	
Category:	Certified Limited Acrobatic						
Total Time:	1330		Overhaul Time:	1330	Туре:	FWSE	
Location:	PALO ALTO, CA			Contact Person:	Matt Hutto	Matt Hutton	



## Information for Spec Sheet:

### **Description:**

This American Champion Aircraft 7ECA is a classic aircraft that is sure to turn heads. It is in excellent condition and has been well-maintained. The aircraft is equipped with a powerful engine and a spacious cabin that can comfortably seat up to 2 passengers. The 7ECA is also a very capable aircraft, with a cruise speed of 115 mph and a range of 685 miles.

This aircraft is perfect for a variety of uses, including personal transportation, flight training, or even light aerobatics. It is also a great choice for pilots who are looking for a fun and rewarding aircraft to fly.

If you are looking for a classic and capable aircraft, then the American Champion Aircraft 7ECA is the perfect choice for you.

### **Bullet Points:**

- 2005 American Champion 7ECA Aurora, Certified Limited Acrobatic (+5g, -2g)
- Loaded with options including: all garmin panel, AeroLEDs wingtip lights, optional baggage door, large rear seat, vortex generators, surefly magneto, EGT & fuel flow monitoring system etc.

- High useful load (630lbs); Low fuel burn (4.9 to 6.7 gph based on Lycoming data at 55% to 75% Power)
- 630lb Useful Load, 1750 Gross Weight
- Fuel Capacity: 36 gal. (35 gal. Usable); Oil Capacity: 6 quarts
- Rate of Climb, Sea Level: 740 fpm
- Cruise Speed / Endurance with 45 Min Reserve @ 75% Power: 115 mph/ 4.5 hrs
- Maximum Range (55% Power): 685 miles

### Airframe:

• 1330 TT SNEW

## Engine:

Lycoming O-235-K2C (1330 TT SNEW, 2400 Hour TBO)

## Prop:

• Sensenich Propeller, 72" Aluminum Fixed Pitch (72CKS8-0-52)

# Avionics:

- Garmin GPS175 GPS Navigator
- Garmin GTR225 Comm Radio
- Garmin GTX330ES Transponder
- JPI EGT-701 Temperature Indicating System, JPI FS-450 Fuel Flow Indicating System

# Additional Features:

- AeroLed wingtip lights
- Micro Vortex Generators Installed (STC #SA00795SE)
- Surefly Magneto (STC Installed)

# Exterior:

- Baggage Access Door
- Left Open Window
- Quick Jettison Door

## Interior:

- Front and Rear 5-point Hooker Harnesses
- Extra Large Rear Seat For Passenger Comfort
- Cabin Air Vents, Front and Rear Cabin Heater
- Bucket Foam Seats with Folding Backs

## Information for Auction:

Marketing Dates: 7/22/23 - 8/23/23 (early start due to AV)

Auction Dates: 8/24/23 - 8/30/23

# Minimum Bid:

\$40,000

## **Buyer Premium:** 6%

## **Deposit Required:** \$3,000

Blog:

https://airspaceauctions.com/2005-american-champion-7eca-aurora-n125cm-light-and-powerful/?preview=true&\_thumbnail\_id=3341

You Tube: <u>https://youtu.be/PrTek\_LosE</u>

Virtual Data Room:

https://drive.google.com/drive/folders/1\_ctiR0s7\_vaHZ8CjurL3AWhX3PsT3PMe?usp=drive\_link