



Chapter 172

Augusta, Georgia

June 2021

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UPCOMING CHAPTER EVENTS

- June 12th: EAA 172 Gathering, Daniel Field
June 15th: EAA 172 Board Meeting (open to all EAA 172 members)
June 24th: EAA 172 Eat Out – Village Deli 2803 Wrightsboro Rd ,
Augusta, GA 30909 – 6:15, sit down at 6:30
July 10th: EAA 172 Gathering, TBD, TBD
July 20th: EAA 172 Board Meeting (open to all EAA 172 members)
July 22nd: EAA 172 Eat Out – TBD

SC Breakfast Club Schedule

13-Jun	Aiken, SC	Aiken Regional	122.8	KAIX
27-Jun	Salisbury, NC	Mid-Carolina Regional	122.725	KRUQ
11-Jul	Columbia, SC	Jim Hamilton/LB Owens (Columbia downtown)	123.075	KCUB
25-Jul	Spartanburg, SC	Spartanburg Downtown Memorial	123	KSPA
8-Aug	Moncks Corner, SC	Berkeley County	123.05	KMKS
22-Aug	Woodruff, SC	Triple Tree	122.9	SC00
5-Sep	Laurens, SC	Laurens County	122.8	KLUX
19-Sep	Anderson, SC	Anderson Regional	123.6	KAND

Other Events

July 26- Aug 1st AirVenture

July 10-11, 2021	Pensacola Beach Air Show Pensacola Beach, FL
24-Jul-21	Beaufort Water Festival Beaufort, SC
9-Oct-21	World War II Heritage Day Atlanta Regional Airport, Peachtree City, GA
October 16-17, 2021	Florida International Air Show Punta Gorda, FL
October 16-17, 2021	Lockheed Martin Central Florida Air and Space Show Sanford, FL

May Gathering

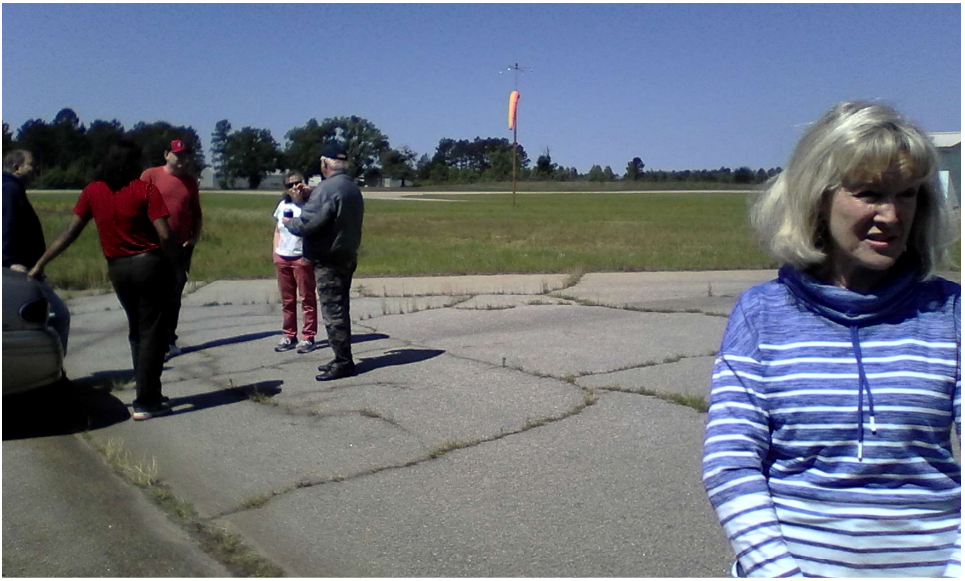
May's gathering was at Louisville Airport 2J3. Special thanks to Pierre for opening up his hanger and letting us in. It was great to look over his RV12. What a cool Project. Van's Aircraft does a great job of making it, so the airplanes go together without any issues. All the engineering and forethought was impressive to see. Pierre is planning on using a UL Engine for his plane. He is making great progress with the plane. He says his biggest challenge right now is that he is waiting for delivery of the finishing kit from Van's. Their lead time has changed a bit.

Looking at Van's website they say that the average is that there are 1.5 VAN'S Aircraft taking their 1st flight every day. That is very cool to think about. Below are the spec's for the RV-12.

RV-12iS SPECIFICATIONS		RV-12iS PERFORMANCE <small>GROSS WEIGHT, STATUTE MILES, OPTIONAL WHEEL PANTS INSTALLED</small>			RV-12iS PRICES <small>SUBJECT TO CHANGE WITHOUT NOTICE</small>	
		912iS 912ULS				
SPAN	26' 9"	TOP SPEED	144 mph	139 mph	FASTENER KIT <small>(order w/first kit)</small>	\$380
WING AREA	127 sq. ft.	CRUISE SPEED <small>(7500" @ 5500 rpm)</small>	135 mph <small>(ECO Mode)</small>	136 mph	TAIL KIT	\$2,775
LENGTH	19' 11"	CRUISE SPEED <small>(7500" @ 5000 rpm)</small>	121 mph <small>(ECO Mode)</small>	120 mph	WING KIT	\$6,750
EMPTY WEIGHT	775 lbs With Options	STALL SPEED <small>(with flaps)</small>	47 mph	47 mph	FUSELAGE KIT	\$6,425
GROSS WEIGHT	1320 lbs	TAKEOFF DISTANCE	700 ft.	700 ft.	FINISH KIT	\$10,595
WING LOADING <small>(gross weight)</small>	10.4 lbs/sq. ft.	LANDING DISTANCE	525 ft.	525 ft.	AVIONICS KIT <small>(depending on options)</small>	\$17,000- \$27,500
POWER LOADING <small>(gross weight)</small>	13.2 lbs/hp	RATE OF CLIMB	1000 fpm	900 fpm	POWERPLANT KIT	\$30,650 (ULS) \$35,350 (iS)
FUEL CAPACITY	20 US gallons	CEILING <small>(Absolute)</small>	19,200 ft.	13,800 ft.	TOTAL <small>(depending on options)</small>	\$74,575 - \$87,975 <small>(subject to change with final kit pricing)</small>
CABIN WIDTH	43"	RANGE <small>(7500" @ 5500 rpm)</small>	581 miles <small>(ECO Mode)</small>	555 miles		
BAGGAGE	75 lbs	RANGE <small>(7500" @ 5000 rpm)</small>	660 miles <small>(ECO Mode)</small>	614 miles		
ENGINE	Rotax 912iS					
PROPELLER	Sensenich g/a					

Thanks to Jim Maher for the photo's below





May Board Meeting Notes:

No Notes from the May's Board meeting.

June Gathering Preview: At Daniel Field at 9:30 am (KDNL)

June 12th gathering will be 9:30 am at Daniel Field. Aiken County Deputy Larry Schrade will be giving a presentation on the departments' Sky Arrow 600. Larry spent 21 years flying various aircraft in the Navy. He has been with the Aiken county Sheriff's office for 24 years and now serves as a Supervisor and Chief Pilot for the Sky Arrow. He will be bringing the aircraft to Daniel Field (weather permitting) for us to get a close up view.



We will have coffee and light snacks? 9:30 to 10 Fellowship, Hanger talking – bragging/lying, presentation from 10-11. Lunch will be at Village deli across the street.

May's Eat-Out

May's social was held at West Lake Country Club, 3556 West Lake Drive, Augusta GA, The turnout was great below are some pictures from the event.

Thanks to Sheila Connell for the pictures from the Eat Out.



West Lake Country Club puts on a very nice table and dinner



Member activity.

By Tom DeGroodt

Amelia Island Concours d'Elegance 2021

Ely and I wanted a weekend getaway. I talked her into going to the Amelia Island Concours d'Elegance car show. We flew down to Saint Simon's Island and stayed in a Bed and Breakfast for the weekend. On Saturday we flew from KSSI to Fernandina Beach Airport KFHB. The car show is their Master's. They had 1 runway closed to park the private jets and were saying that on Sunday they would need to close one of the other runways for parking airplanes as well. The NOTAM had me call before we left to get permission to land. The permission was good for a 4 hour window. We landed, parked and the FBO gave us a golf cart ride over to get on the bus to take us to the car show. There was plenty of cars in all different ranges. From early cars to Detroit Muscle cars to exotic imports. We had a fun weekend that was way more relaxing by flying to it rather than driving all the way down there.



Request for content for the newsletter

Newsletter Ideas

The newsletter is for the benefit of the club. Here are some questions I have, to see if anyone has anything for an upcoming newsletter.

Technical articles on how you solved a challenge, new products, techniques, etc.

Anyone have a cool story about a flight: first flight, trips and cool destination, events, flight where you achieved an "ah-ha" moment. Any "\$100 Hamburger" destinations.

Photo essays related to anything involving aviation or members (destinations, "gatherings," shows, etc.)

Anything that flying has allowed you to do, see, visit,.

Any news of interest to the group. Essays of interest to readers.

Challenges for experimental aviation (e.g., insurance, price of fuel, services, FAA, etc.)

Photos with captions.

Looking for volunteers for Member profiles.

Other ideas -- Please contact me at DeGroodtt@Gmail.com

Advertisements

Free advertising!

Do you have stuff in your hanger that you would like to clear out and make a few bucks? Do you have some aviation books or supplies that you will never need again?

Do you want to get it advertised in next month's newsletter? Send your list of stuff WITH prices to Tom DeGroodt at Degroodtt@gmail.com

WHERE TO FIND US:

EAA172 meets every 2nd Saturday of the month at several locations around Augusta, GA throughout the year. However, our primary meeting place is at our chapter clubhouse on Pea Patch Aerodrome (61GA) in Blythe, GA. Take Route 1 toward Blythe, turn south at the Citgo/Quik Mart station onto Bath-Edie Road. At the first intersection, turn right onto Patterson Road and follow ¼ mile. Make a left turn onto Boulineau Road (across from the Rec Center) and drive 1 mile. The entrance to Pea Patch is on your right. The clubhouse is at the end of a row of hangars next to the grass strip, just south of the windsock.



EAA Chapter 172:

<https://chapters.eaa.org/EAA172>



<https://www.facebook.com/ea172/>