EAA 908 HYLITES

MONTHLY NEWSLETTER FOR EAA CHAPTER 908 SAINT LUCIE COUNTY. FLORIDA

President's Corner



Membership: As of January we have 91members paid.

If you have a friend or know of anyone interested in EAA or flying in general, invite them out to see our facility. We have 3 new members (2 w/flying club), Jeremy Merki & Anthony Gonzalez.

Jhoan Arango comes to us in his Cherokee 140.

Mark Your calendar;

July 908 BOD meeting 8:30
July 20, 2024 908 Safety meeting 9:30
July 20, 2024 908 GM meeting 10:00

Guest Speaker

Shane Ahern FPR ATC Tower



Officers:

President Mike Ketchpaw

772-766-6957

V. Pres. Jack Hartery

863-332-4711

Secretary David Johnston

772-532-2420

Treasurer Steve Brooks

772-559-2960

Director John Licardi

772-453-8923

Director Jerry Groendyke

772-418-7506

Director Jim Pool

772-466-3479

Past President Paul Dekker

908-770-1698

WEB Site:

www.908.eaachapter.org Webmaster: Tina Gouin

Chapter Clubhouse:
3100 Industrial Ave 3
Fort Pierce, FL 34946
KFPR, east end use Taxiway
Alpha or Echo to taxi lane
Hotel, or progressive to "EAA

President's Corner - (continued)

APP self serve fuel out of service during construction in that area. This may take several months. APP is giving us discounts with the fuel service truck. They will service fuel at EAA ramp. Check your fuel receipts to make sure your getting the proper fuel price.

Retail \$ 6.40 / our price \$5.90 as of 6-12-24

Our guest speaker for Saturdays meeting is Shane Ahern, Ft Pierce tower manager. Shane will fill us in on any ATC procedures, tower activity and any new items coming up to FPR.

President's Corner - (continued)

For gate malfunctions Call airport administration; 772-462-1732 Mon—Fri 8 am—5 pm. After hours 772-370-3492

New member Jhoan Arango Aircraft Piper Cherokee PA-28-140



Newsletter Editor: Mike Ketchpaw - email to: ketch15@bellsouth.com

All articles and pictures are the credit of the Editor, Mike Ketchpaw, unless otherwise noted.

Many thanks to those that contributed. Anyone with stories, news, trips, aircraft projects, bios of members, etc. can share it with the world through *HYLITES*, as we archive the recent issues on the web. We have not copyrighted anything in the past, but may work up something in the future. Generally,

908 Flying Club share available. (details below) Contact John Maitland at 772-828-1993



1974 Piper Cherokee 180 4 passenger 180 hp

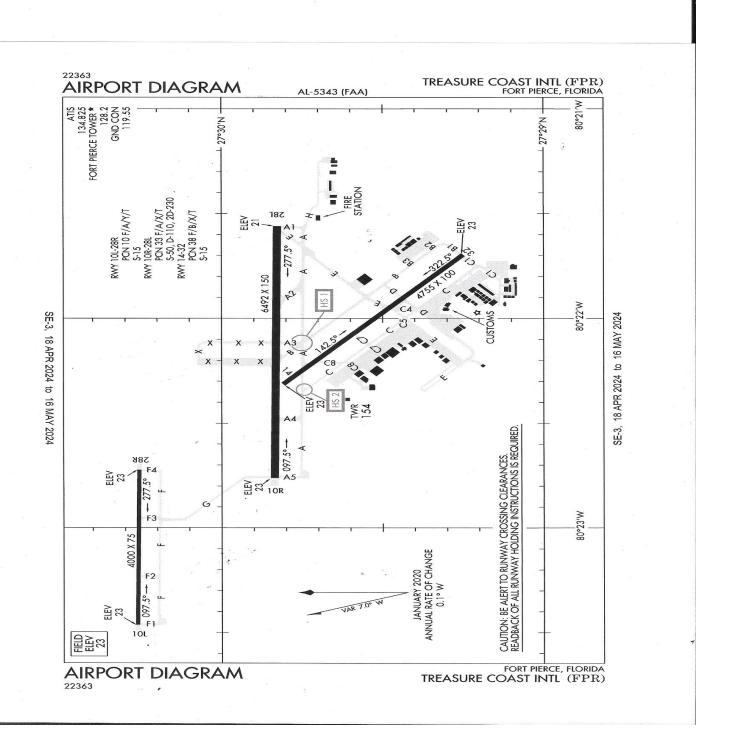
Paint 9
Interior 8
Avionics 9+
2 Garmin G5's, new auto pilot, Garmin 650 gps.





Share buy in \$5500.00 Monthly maintenance \$103.00 Hourly \$62.00

Work continues on the runway 14/32/ taxi ways C-4 & C-8. They plan to have this portion of runway improvements in 7-10 days, Check notams or ATIS



Around the Patch (Mike Ketchpaw)

Board of Directors Meetings: The Chapter's BOD meets have been changed to the 3rd Saturday @8:00am at the clubhouse, unless otherwise noted. Next BOD 7-20-24 / 8:30 am.

. The use of the Chapter Hangar: The procedure for scheduling use of the Chapter's hangar will be to call Mike Ketchpaw at (772) 770-9928 or 772-766-6957 in order to maintain coordinated use of the hangar. No other method is authorized.



Zuri unveils new electric VTOL aircraft endurance 2hours with 300KG payload. The eVTOL claims to offer a range of more than 435 miles (700 km) and a cruising speed of over 186 mph (300 km/h), The company foresees the use of their aircraft as an air taxi, for business trips and holidays (vacations). With the Zuri VTOL aircraft, the passengers will fly point-to-point, for a fast and easy flight to their final destination with no stops and no transfers.

The aircraft will be powered by eight tilting electric motors and will have an onboard turbine generator for powering electric motors and recharging lithium batteries. It has four propellers in the front and four in the back, plus several independent battery boxes.

The passenger version will be able to carry four to five people, including the pilot. Meanwhile, the cargo delivery aircraft is expected to have a maximum payload of 300 kg. The Zuri aircraft claims to have a sophisticated autopilot using data from multiple inputs, including traffic and terrain, for a safe flight. In addition to the fly-by-fly-wire system with a mechanical backup for airplane control surfaces, the VTOL is also equipped with sensors and Al algorithms for computerized vision and object recognition.

The new generation hybrid-electric VTOL aircraft comes after more than three years of developing and ground testing its technological demonstrator. Towards the end of 2021, the Czech hybrid VTOL successfully carried out the first hover test using a technology demonstrator. Both the passenger and cargo versions of Zuri 2.0 are gearing up to take regional air mobility to a new level.

In addition, Zuri is looking to certify the aircraft with the European Union Aviation Safety Agency (EASA) and is currently supervised by its local authority. It also has plans to obtain certification from the U.S. Federal Aviation Administration in the future.