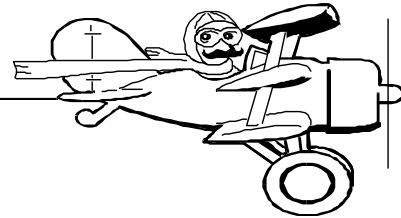


THE AVIATOR



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The Official Newsletter of Brauer's Aviators
AMA Club Charter Number 1612 - www.Brauersaviators.org

January, 2021

Club Meetings are suspended until further notice.

***** Please stay home and stay safe! *****

FROM THE PRESIDENT

With the current state of the FAA our hobby will be facing some challenges. This is the first Look: Final Rule on Remote ID of Unmanned Aircraft 29 December, 2020. I personally believe that number 3 is the path that our club should consider implementing. There are Three Ways to Comply:

1. Standard Remote ID Broadcast equipment built into UAS at a manufacturer's level. Requires radio frequency spectrum to broadcast location, altitude, ID, emergency status, etc., for both UAS and control station. UAS designed not to take off if not broadcasting signal. All UAS manufactured to fly in the National Airspace System need to meet standards and certification of the standard Remote ID requirements.

2. Broadcast Modules Module option allows for older (nonstandard) UAS. Sends same signal as standard, except no emergency status and no control information. The information will be UAS takeoff location and altitude instead. Module also needs to signal if not working properly. FAA anticipates modules to cost \$20-\$50. Visual-line-of-sight operations only.

3. FAA-Recognized Identification Areas (FRIAs) Valid for 48 months and renewal/changeable. Requires that the site be under the umbrella of a community-based organization or educational institute. Visual-line-of-sight operations only.

Registration Requirements: Registration will remain \$5 per individual every three years. Standard Remote ID registration must include serial numbers of all aircraft so equipped. Broadcast module registration must include serial number of broadcast module.

Events Special events, such as air shows or other temporary events, would have a path to receive authorization from the Administrator to deviate from the Remote ID operating rules.

As the situation develops we'll pass along all pertinent information.

Brian. →

AUCTION – BOB SCHEDA'S FLEET

Bob Scheda was a long time Brauer's Aviators club member who passed away. His family wanted to preserve his heritage by donating his planes to the club with the intention that they would be refreshed and fly again.

According to members who flew with Bob say he was a very good builder and his planes always flew well. The proceeds of this auction will go into the club treasury. There are 7 planes to be auctioned off, some electric and some fuel. This is the first of the fleet.

Wingspan 36", Fuselage length 30" weight 1 pound 8 ounces, 4 HS-55 servos, Hacker A20-20L with a matching ESC, and 3&1/4" foam wheels which should work nicely on a grass runway. Everything checks out and is fully functional. You will have to add your receiver and battery with a Dean's connector. The successful bidder can contact Brian @ 471-5826 for pickup options.

Thank You Dan for managing this activity. The bidding instructions are as follows:



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Bidding will be open on aircraft #1 **until January 24, 2021**. Please email bids to brauers_aviators@yahoo.com with a subject of "**Auction – Airplane 1**". After bidding closes, Dan Yaeger will determine the highest bidder and let the winner know. In the case of a tie, there will be a 1 week runoff of the high bidders to determine a winner. The winner will be announced in the next month's newsletter. →