

It's Time for Some

Propwash

Since 1978, the voice of the Imperial R/C Club



www.ImperialRCClub.com



@Imperial RC

JULY
2022

***Model of
The Month
Winner!***

***Luke
Reither's
Protege
"Harry's
Legacy"***

PRESIDENTS POINTS MEETING MINUTES CERTIFICATES /AWARDS
100 MISSION ROLL CALL S.A.D. MODEL OF THE MONTH
5th ANNUAL TRIFECTA FUN-FLY MEMBERS PHOTO SPOTLIGHT
COMING EVENTS



The IRCC President's Points

The National Model Aviation Day 2022 is approaching August 13, 2022! The IRCC will host a 3 in 1 event: Fly-in/Family day/5th Annual Tri-Fecta Fun Fly. Any aircraft (minus turbine) is welcome to come and fly while the Tri-Fecta Fun Fly is underway! Rules for the Tri-Fecta Fun Fly is published in this edition of the Propwash. These are non-plane-breaking events that are designed to test your piloting skills without breaking your airplane. Events are as follows:

- 1st Event: Fly for 2 Minutes**
- 2nd Event: Precision Landing**
- 3rd Event: Guess Your Speed**

After the National Model Aviation Day we will have 1 event remaining for 2022:

- **Motion RC Toys for Tots Fly In at IRCC November 3-6, 2022!** Our YouTube friends, the Merry Boozers, Wesley, Lori and Chuck Miller have been hired by Motion RC and Motion RC has asked to be the sponsor for this fly in! More details to follow as they develop!

The annual summer-time Thunderstorms are proving to be quite violent as they have on a few occasions decimated anything not strapped down under the shelters. If you are the first one to the field and you notice things strewn about, please try and do what you can to bring order back to the shelters. If you notice anything broken or destroyed, please let Bill Pawl know about it and set the item aside, out of the way so that we may dispose of it properly.

Two new 8-foot tables have been placed under the main shelter to replace dilapidated tables from age and wear and tear as voted and approved by the IRCC membership at the June 2022 meeting. If you notice unsafe tables or chairs, please take it out of service and let Bill Pawl know about it and where you stored it so he can take a look at it to see if it can be repaired or not.

Continuous Information Update:

If you're interested in joining the Grass cutting crew and you can spare some time to join the crew, it would certainly be appreciated to give those who are currently on the crew some welcomed relief as it takes a few hours to cut the field so that all of our members can fly safely on our well-manicured field and runways! Please contact Bill Pawl via email at proppusher64@yahoo.com to join the crew!

The IRCC is still open for RC flying operations! We are on a month-to-month lease (as we have been for the last 30 years) with Badcock and they have indicated that they have no plans for utilization of the land we fly on in the next few years.

David DeWitt has new yellow IRCC T-Shirts. The shirts will be available for purchase at the monthly meeting. Please contact David via email benz425@aol.com to arrange your shirt purchase.

The 100 RC Missions Over Florida is alive and well for the 4th consecutive year! Check out the new 2022 posted on the 100 Missions flight log at the field. Remember, this is a “Health Barometer”; if you’re feeling sick or curmudgeonly, come to the field, log some flights and you’re guaranteed to feel better! Even if you get your “100”, please keep logging your sorties throughout the year as it is interesting to see the number of sorties that get logged by our members

As a reminder, please do not fly over our northern boundary, which is the Se7en Wetlands and a bird sanctuary just north of our field. If you see someone flying over the wetlands say something to that pilot! The IRCC membership has been doing a great job not flying over this boundary since it was made aware to us in February 2020!

The IRCC membership unanimously approved a parking plan for the IRCC that is now in effect on each weekend and during events. If you’re not coming to the IRCC to fly, please park away from the main pavilion in one of the approved non-flying spots. There is an approved IRCC parking plan diagram of the “where to park” in this issue of the Propwash and we will keep it in there for perpetuity. If you’re not here to fly, please keep the spots under and near the pavilion open and don’t park in the field, which allows flyers with trailers the opportunity to have “swing room” to back their trailers into the pavilion.

No guest should be flying unless they are invited by an IRCC member, the member is present when their guest arrives, and the guest has a valid AMA membership. If you’re unsure, ask the person in question to see their AMA and who their IRCC sponsor is; as a member of the IRCC you have that right.

Thank you all for being awesome and taking care of business and being great RC modelers! It is truly an honor to be your President and I enjoy flying with you!

Get out to the field, be a friend, keep your wings level with the horizon and hit whatever you are going to hit as gently as you can! See you at the field!



Sincerely,

Jerry McGhee
President IRCC

Propwash is published monthly
by the Imperial Radio Control
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IRCC MEETING MINUTES

Saturday July 9th, 2022

Recorded by Club Secretary – George Nauck

Pledge of Allegiance was recited at 10:00 AM.

The June meeting was called to order at 10:02 AM by club president Jerry McGhee.

New Members and Guests: We welcome Daniel Bensmiller & Tom from Connecticut and many other places who has over 20 years in the hobby and is refreshing his skills.

Awards and Certificates: George Nauck presented certificate for June Model of the Month, a second "Lucky Duck" for George. AeroScout took off from Valkyries Flying Club in the Rye Preserve, became stealthy and disappeared. After flying a soaring buzzard or hawk for 5 or 10 minutes, George went home with only a transmitter. Days later, a phone call from a man living 2 miles from the field, said an AeroScout landed in his daughter's front yard without a scratch. Airplane was actually 4 miles from take-off. Plane recovered and appeared at the July club meeting. 100 mission patches: Glen Griffin, Drew Powell, and Matt Hyatt.

Minutes: Minutes from June meeting accepted as printed.

Treasurers Report: Steve Jaworski - All is well as usual, bank balances, etc.

Membership Report: Now at 100 members.

Field and Maintenance Report: Bill Pawl. Nothing new other than ant mounds.

Safety Report: No injuries or unsafe acts reported.

Instructors Report: Jeff Hughes. All is going very well.

Club Newsletter: David Raff suggests early submittals to allow him to get Propwash out on time.

Website: Ron McKie still wishes some would make use of the forum.

New Field Search Committee: Nothing new.

Old Business: Two 8-foot tables were purchased and placed in the shelter. Every member is responsible for fire ant control. Trash generated at the field must be taken home with you.

New Business: Drew Powell attended the AMA Juniors Workshop in Muncie, Indiana, flew and participated in all activities. Flew until midnight during night flying and was able to fly indoors. Drew will write up a report for newsletter.

IRCC MEETING MINUTES (Continued)

New Business (Cont.): Richard Glazer donated an aircraft to the club to be auctioned off following the meeting

Future Events: (a) National Model Aviation Day at IRCC, August 13, 2022

(b) Motion RC Toys for Tots Fly-in November 3-6, 2022. Expect large number of registrants.

“Over & Above” Award: Drew Powell for his attendance and participation at the AMA Junior Camp in Muncie, Indiana.

Model of the Month: A beautiful Freewing Mig 29 submitted by Daniel Bensmiller. Luke Reither submitted a beautifully re-conditioned vintage Carl Goldberg Kadet Senior type airplane which he named “Harry’s Legacy”, in memory of his father. In a close vote, Harrys Legacy won the plane of the month.

SAD Patch Award: Ron McKie Flew another Timber and crashed his., Glen Griffin expired an F 22. Award went to Ron due to the crash being an hour before the monthly meeting.

50/50: Drawing won by Jerry McGhee.

Motion to Close: Motion to close at 10:50 am.

AWARDS & CERTIFICATES



Club Treasurer George Nauck (above) after receiving his Model of The Month Certificate for June 2022 from club president Jerry McGhee.

Member, Ian Clark is shown below after receiving his S.A.D. Patch Award for June 2022.





Above – Glenn Griffith (Left) Drew Powell (Right) and Matt Hyatt all recently logged over 100 flights for the year and joined the prestigious 100 RC Missions over Florida Squadron.



ROLL CALL

Jerry McGhee

Jeff Hughes

Art Duffey

Buddy Shackelford

Glenn Griffith

Drew Powell

Matt Hyatt



IRCC July 2022 Award Winner

Ron McKie

The July 2022 IRCC SAD Committee came to order like with smooth precision with one wrap of the gavel! The nominees flowed to the sacrificial nomination floor like a finely aged wine! Too numerous to mention them all, however, there is something to be said for a fresh kill and how that type of meat usually makes for a fine meal! Such is the case of Ron McKie who had the unfortunate mishap within the hour prior to the nomination of this month's SAD award!

Funny thing about our hobby "radio control airplanes" is that those words that make up the description of our beloved hobby has considerable meaning. One must have a radio as an initial right of passage to enjoy this hobby. Control must be maintained throughout the flight and having an aircraft completes the enjoyment circle in this hobby that is "radio control airplanes". In the 55 SAD award articles that I have authored since 2018 at the IRCC, it is the word "control" that seems to be the center of all of these articles; in particular, the loss of control for a myriad of reasons that bring the readers enjoyment in reading these articles!

One part of control that must be maintained is visual observation of the aircraft in particular that one is flying during the sortie. Failure to maintain visual observation can lead to loss of control as the hand-eye-coordination to control the flight destabilizes that one sacred and all-important word that separates a wonderful flight from a disastrous flight...control!

On the day of Ron's unfortunate mishap, he was controlling his aircraft, right up to the part that he was not as he went to avoid another aircraft in the pattern, he momentarily took his eyes off of his airplane and when he went to re-establish eye contact with his aircraft, his eyes inadvertently picked up another aircraft, similar in size and shape to his and began flying it, to which he noted that it didn't respond to his inputs; at which point he realized that he was flying the wrong aircraft and by the time he found his aircraft, it was impacting terra-firma.

It is with great honor and pride that we offer this month's SAD patch to Mr. McKie for the SAD Patch Award! It is the seventh noted crash of the 2022 flying season; an award that we are all subject to earning at any given time in consolation for our stricken aircraft who we bravely launch into the skies in a constant pursuit of our Constitutional right to pursue and find happiness.

Thank you, Ron for this offering to the SAD community!

Until next month...

Actual photo of Ron McKie "walk of shame" and his stricken aircraft.



Ron is somewhat all smiles a short time later and graciously accepted the nomination and this month's Society of Aircraft Demolishers Award.

The Imperial RC Club has Club Officer openings for the 2023 Calendar Year. Please reply to this email if you would like to be considered for any position, vacant or proposed candidate, to be voted on in November 2022:

President – **VACANT**
Vice President – David DeWitt
Secretary – **VACANT**
Treasurer – **VACANT**
Safety Officer – Dave Mineo

Director: Jim Giallombardo 2023 3rd Year
Director: Bill Littlefield 2023 2nd Year
Director: Jerry McGhee 2023 1st Year (**Incoming**)

After 5 years as your club President, I need to step down to dedicate time to my new business that I started in late 2021. As is tradition, I will move to a Director's position to assist with continuity and the new club leadership.

Steve Jaworski is stepping down (sort of) as Treasurer. Subject to club approval, Steve will move from the elected treasurer position to financial advisor in 2023. Steve has agreed to retain his name on the club bank account (along with the new President and new Treasurer) as signatory and continue to provide continuity and assist the new Treasurer candidate and new President. Steve worked very hard to get the club right with the IRS and our club tax filings and his added continuity and advise will keep the club in good financial order.

George Nauck is stepping down as Club Secretary and we thank him for his service and long-time membership in the IRCC!

If you are interested in filling any of these positions, please send me an email, mcghee66@gmail.com and I will make sure your name is on the ballot in November 2022 for the new club officer elections for 2023.



Thanks!
Jerry

v/r
Jerry McGhee
President

MODEL OF THE MONTH!

Carl Goldberg “**PROTÉGÉ**” By: Luke Reither



Ever since I was around 5 years old, I have always been fascinated by this hobby. I remember going out to the field with my dad and his dad and watching them fly. The sound and the smell of the sweet nitro fuel filled the atmosphere, and it always gave me this rush. The best bonding time was when my dad would let me control the plane while he was standing in front and his hands were covering mine.

By the age of 11 my gramps bought me my first kit as a birthday present, this was the Carl Goldberg “Protégé”. This was the first major project my dad and I did together and there were many memories that were created during the building process of this plane. There was one time where a big spider was crawling across a wing rib and my dad poured cyanoacrylate glue on it while I spray it with the insta-bond. The spider started to produce smoke and to this day, I do believe that spider is still glued to that wing rib.

The kit took my dad and I about a year to build and originally powered by the Super Tigre 61 nitro engine and a 12-ounce fuel tank. The airplane had all Futaba 3003 servos mounted and ran on the 72-megahertz system. The first maiden flight of it, my gramps flew down and he took part in one of the first and last flights with it and boy do I remember it like yesterday.

Severe storm warnings were issues in the county our field was at. Luckily it wasn't raining as of yet but with 60 mile per hour winds running to the north-west, it did make it pretty difficult to fly. At full throttle, it looked like it was almost standing still and barely moving across the sky. When the plane whipped around it looked like a jet but none the less, my dad was able to successfully land the plane, running the engine at full throttle during the landing. Man, that was one memory I would never forget. My dad and I flew it a few more times but unfortunately, life got in the way.

My parents got divorced and my gramps passed away. I went off to military school, so all the r/c planes my dad owned was literally a time capsule holding so many memories. The "Protégé" ended up sitting in my dad's garage for about 25 years and at Christmas time this past year, my dad gave me all of his and my gramps r/c collection. It is a lot of stuff that has been collected throughout the generations, including my first plane.

I got it home and thought it would be ready to go to the field but unfortunately the horizontal and vertical stabilizer needed to be reglued. I took it home and reglued them, brought back out and realized that the elevator came lose, I took it home put new hinges on it and fixed the stuck push rod for the elevator. Took it back out and it wasn't getting good pressure to the engine. I took the monokote covering off of the fuselage and replaced the fuel tank, and fuel lines, and swapped the engine to an O.S. 61 FX. Went back to the field and the plane had some carburetor trouble, so I swapped the motor back to the Super Tigre 61.

Jeff and I got a few successful flights with it and boy I felt like a kid at a candy store. When I got the engine running smoothly at home for the first time, I had my dad on a facetime call and both him and I were in tears. We were just crying with joy, and I feel like the time capsule was opened when I got the engine running. Like all the memories my dad and I had together with it, just came back. It was a sheer joy to see this old bird fly again and it will have many more flights to come.

Thank you and God bless,

Luke



Saturday, August 13th is the date designated by the AMA this year to celebrate the hobby that we all so much enjoy! This event is patterned after National Aviation Day which is held each year on August 19th. The idea for National Aviation Day was officially ordered by President Franklin Delano Roosevelt in 1939. He chose August 19th because it was the same day as Orville Wright's birthday. National Aviation Day is primarily a day for reflection and celebration of the achievements in aviation. Some communities will hold flight events. Others may showcase old airplanes for the public to appreciate.

The IRCC will be holding the **5th Annual Tri-Fecta Fun-Fly!** This is a 3 Event "friendly", non-plane breaking competition for all that want to take part. There will also be "open" flying all day long so bring a plane, bring the family and celebrate with the rest of your IRCC flying buddies!

Join the [AMA Foundation](#) in celebrating model aviation for the tenth annual National Model Aviation Day, August 13, 2022. National Model Aviation Day was created to encourage clubs to celebrate the hobby and share it with the public. The AMA is devoted to inspiring the young and young-at-heart to pursue a hobby that will inspire creativity and advanced learning through the use of hands-on applications.



5th Annual IRCC TRI-FECTA FUN FLY

The events for this Club Fun-Fly are meant to be non-plane breaking events that any aircraft can do that will test your skill and your luck. Have fun, stay safe, keep your wings level and hit whatever you're going to hit as gently as you can. This Fun Fly will take place on Saturday August 13, 2022, at 08:30 start time in conjunction with the IRCC Family Day and the AMA's National Model Aviation Day. This early start allows us to finish for any unscheduled afternoon thunderstorms.

TROPHIES and RIBBONS

Three events 1st, 2nd, 3rd place for each event with a ribbon for each place.
1st, 2nd, 3rd place trophies for overall combined scores to the top three finishers.

THE EVENTS

Event 1: Fly for 2 minutes
Event 2: Precision Landing
Event 3: Guess Your Speed

MAXIMUM POINTS PER EVENT:

EVENT 1: 100
EVENT 2: 120
EVENT 3: 100

TOTAL MAXIMUM NUMBER OF POINTS COMBINED: 320 Points

THE UNBENDABLE RULES FOR ALL EVENTS

1. Qualifications: Must be an IRCC member (or a guest of an IRCC member).
2. **2022 Rule Addendum: A pilot may use a different aircraft for each event, however, in the event the aircraft does not complete an event, a substitute aircraft will not be used to complete the event.**
3. Scoring: In order for a score to be tallied at least one wheel needs to land on the paved runway in each event prior to contacting the ground.
4. Any crash in any event will result in a score of Zero for that event. Contestant will finish with the points they have earned prior to the crash.

INDIVIDUAL EVENT RULES:

EVENT 1: FLY FOR TWO MINUTES

Time begins when the aircraft wheels leave the ground. Pilot commences to fly his/her aircraft for two minutes without the aid of any timer or encouragement from the crowd and/or bystanders. Detection of transmitter timers will result in a zero score. Time ends when the aircraft lands on the paved runway. Closest to the 2-minute time mark + or - (under or over the 2 minutes) will be ranked. Scoring is as follows:

1st – 100 points
2nd – 75 points
3rd – 50 points
4th and below – 25 points

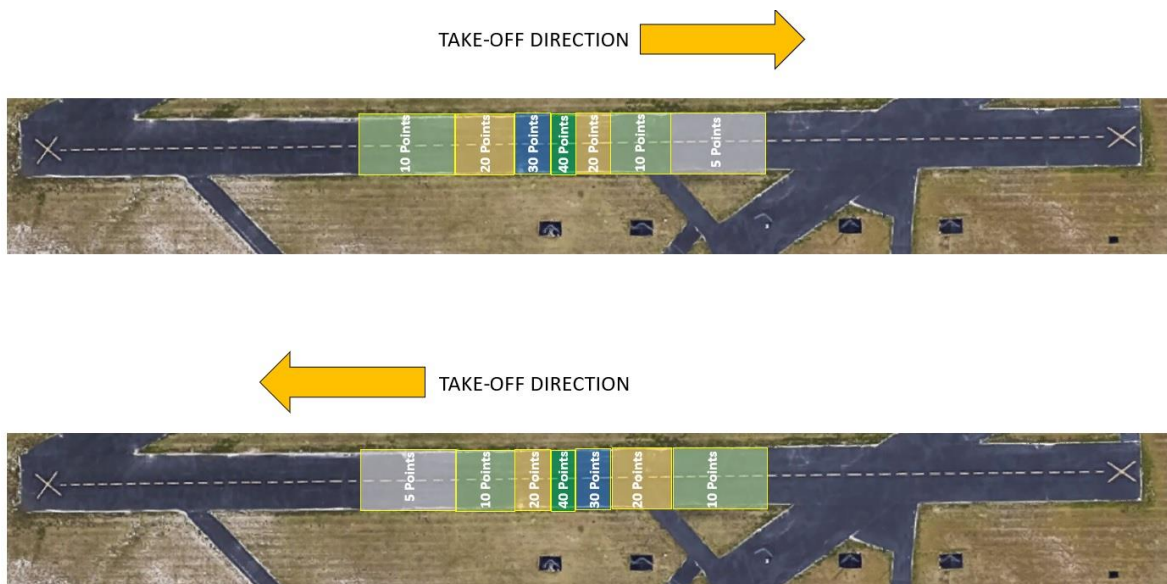
EVENT 2: PRECISION LANDING

Pilots will take off and make three touch and go landings with each landing being scored on the zone the wheel(s) touch into. IRCC Runway is 585 feet long. The scoring portion for this event will be 152 feet of scoring zones on the runway divided in 7 zones of 32' 24' 16' 8' 16' 24' 32'. In case of wind direction change, the direction of the take-off will determine the score sequence.

i.e. left to right take off. The score will be 10/20/30/40/20/10/5

One wheel of the main landing gear has to contact the scoring section of the runway and aircraft must maintain control after landing and remain in an airworthy condition.

There will be 3 scored attempts, the pilot will have to call the landing prior entering base leg. If pilot fails to land the score will be 0 and one attempt will be used. Any go around without touching the runway will result in a zero score.



EVENT 3: Guess Your Speed

The pilot will call his speed prior to flight. The pilot will then take his/her aircraft off and have three attempts to fly that speed. Speed will be measured by a Doppler radar gun. The closest matched speed of the three attempts to the speed called by the pilot will win. The pilot may call any speed prior to take off. For example: Pilot 1 calls 45 mph and flies 46mph. Pilot 2 calls 55 mph and flies 53 mph. Pilot 1 would win as they are +1mph and pilot 2 is - 2 mph. If a pilot fails to land on the paved runway the score is 0.

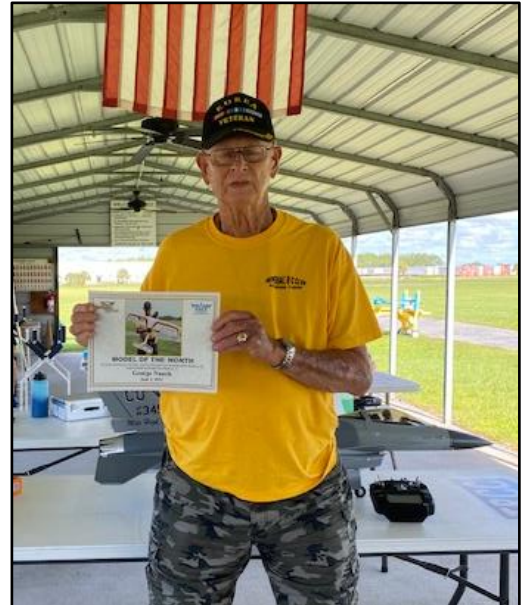
Scoring is as follows:

- 1st – 100 points
- 2nd – 75 points
- 3rd – 50 points
- 4th and below – 25 points

MEMBER PHOTO SPOTLIGHT!

During the July meeting, Club Secretary George Nauck was present with yet another “LUCKY DUCK” certificate. While not as prominent as the clubs’ other awards, this one is presented when-ever a members aircraft decides to take a stroll on their own and they are reunited with their pilot / owners virtually unscathed! This was mentioned in the meeting minutes but here it is again - “My AeroScout took off from Valkyries Flying Club in the Rye Preserve, became stealthy and disappeared.

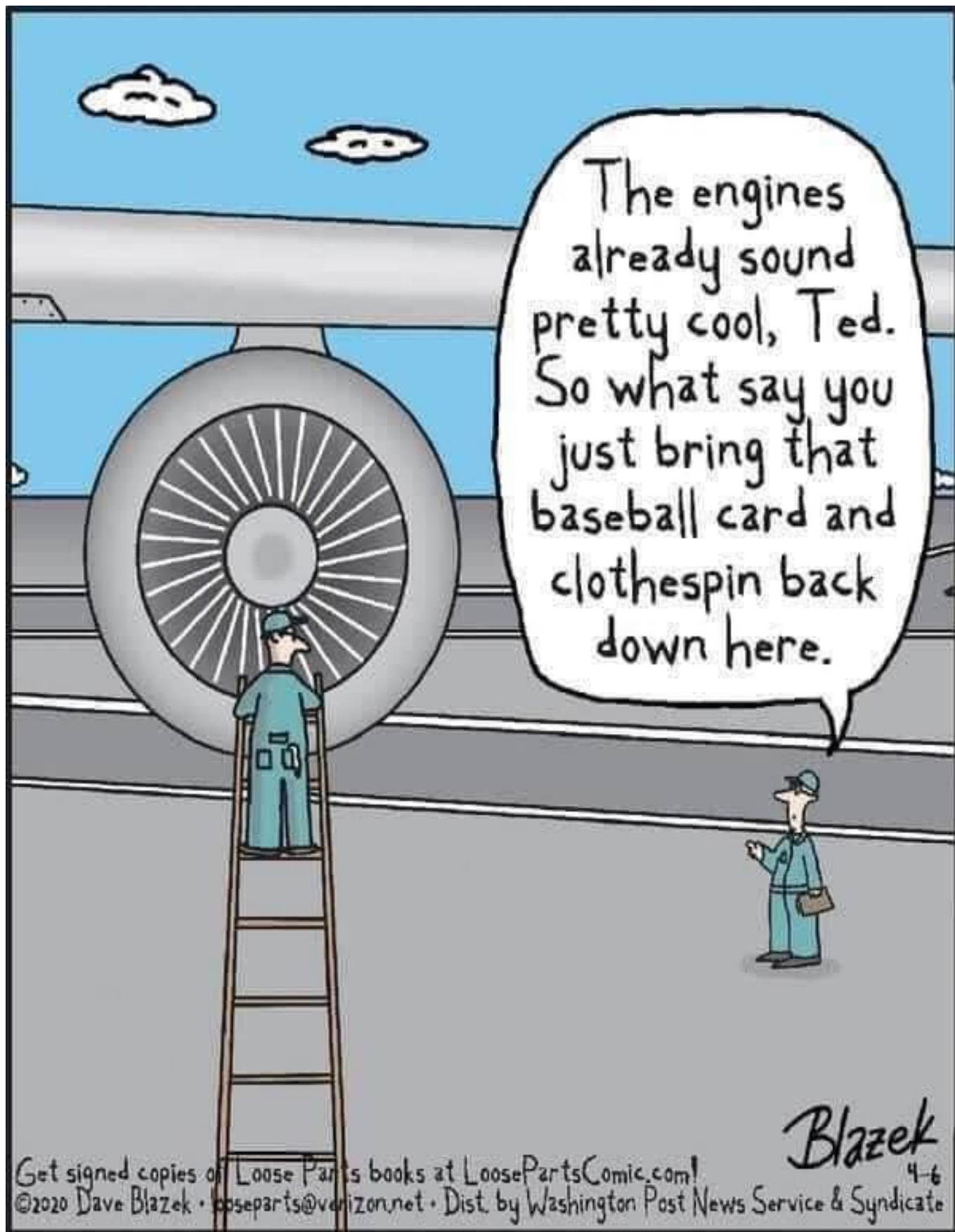
After flying a soaring buzzard or hawk for 5 or 10 minutes, George went home with only a transmitter. Days later, a phone call from a man living 2 miles from the field, said an AeroScout landed in his daughter’s front yard without a scratch. Airplane was actually 4 miles from take-off. Plane recovered and appeared at the July club meeting.”



Junior member Drew Powell recently attended **CAMP AMA** Summer Camp in Muncie Indiana this past June and took a little time during the July meeting to talk about his experience as his mom Laura, looks on. By the sounds of things, he had a great time! A follow up article may be in next months newsletter.

We had two entries for Model of The Month in July. One was Luke Reither’s “Protégé” that won and is featured on the cover. The other was a beautifully “custom” airbrushed FreeWing Mig 29 presented by Daniel Bensmiller. This was done by a friend of his in the Hellenic (Greek) Air Force “ZEUS” livery. I believe this bird had its first maiden flight later that day.





Sent in by Jim Giallombardo!



"THE GHOST OF KYIV"

THE LEGEND OF THE UKRAINIAN ACE IN A DAY



A few changes to note at the field!

ALUMINUM CANS ONLY

The only trash can that is at the field is for Aluminum cans only and it is clearly marked no trash and no plastic. If you generate plastic bottles or trash, please take them home with you.

Bill Pawl collects aluminum cans in this trash can and provides the cans to a local charity. It is not fair to Bill, or the charity to have to pick out your trash or plastic. The IRCC is hosting this aluminum can recycle plan for a charity and we need the individual who is putting plastic and trash in here to stop being stupid. I'm asking every club member, if you see someone putting trash or plastic in this can, call that individual out and make them take their trash or plastic home; if they refuse or repeatedly throw trash and plastic in here, please notify any member of the IRCC Executive Committee and we will handle it.



One of the “dumpsters” (sorry, couldn’t resist) has been removed! The cost to keep this with the recent change of service providers and increase in the monthly bill made it necessary to bring up at the February meeting to discontinue this service and have the dumpster removed. This was discussed, voted on and approved by members present. The trash cans that were in the main pavilion have also been removed. Be sure to take whatever trash you may have home with you and dispose of there. Thank you all in advance for your cooperation!

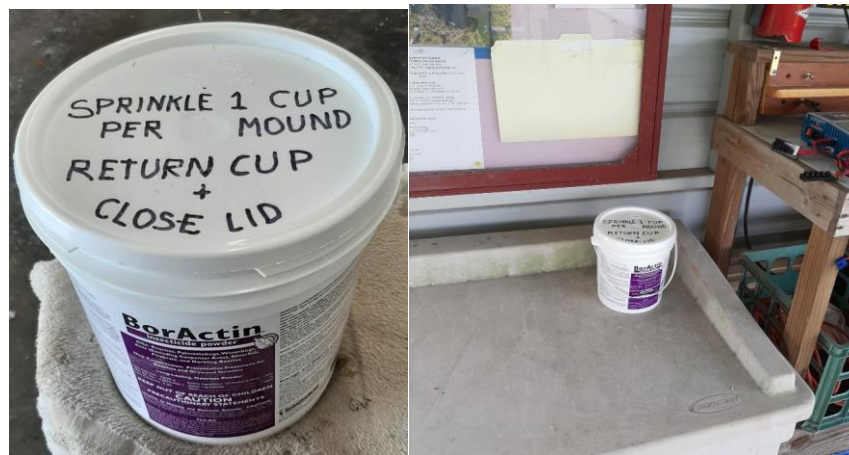




IRCC FIRE ANT CONTROL

If you see a mound, kill the mound!

The IRCC Fire Ants are in full bloom. If you see a mound, kill the mound! **It is up to every member to help control these fire ants. Do not wait for the next guy to take care of it. If you see it, you are responsible for it.** Go to the West end of the main shelter, open the fire ant killer bucket, scoop out one cup, sprinkle the contents in the cup on to the target mound and return the cup to the container, then seal the lid.





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Cape R/Sea Hawks

Swap Meet

THIS SUNDAY

First Sunday EVERY month

FREE! NO SELLERS FEE!

1030 NW 28th St., Cape Coral FL 33993

- Time: Sunrise - 11 a.m.
- Bring your own table & chair(s)
- Porta-potties: On-Site
- Parking: Provided
(please be considerate of club flyers)
- Need things for the new plane? You might find it!
- Many great deals in the past! Come find out or sell!
- Need to free up space this is the time and place.
- More info: Club web site <http://www.rseahawks.org>

Location: Seahawk Park

1030 NW 28th St. , Cape Coral FL 33993

NEXT IRCC MEETING



SATURDAY
August 6, 2022
10:00 AM



www.imperialrcclub.com



Newsletter Articles Welcome

Have something of interest that you would like to share.
 Please forward to the editor at

raff7113@msn.com

