

It's Time for Some

Propwash

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



www.ImperialRCClub.com



@Imperial RC

JUNE 2022



***George
Nauck's
HobbyZone
"Aeroscout"***

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

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



The IRCC President's Points

Happy Independence Day! I hope all of you had a wonderful July 4th Holiday and were able to get out and brave the heat and get some great flying in at the Imperial RC Club!

The grass is growing at its peak with all of the afternoon thunderstorms! Our grass mowing crew is operating at its peak for the next few months and they're doing a fantastic job! However, they're not getting any younger! 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 National Model Aviation Day 2022 is coming up 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!

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:

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

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by the Imperial Radio Control
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IRCC MEETING MINUTES

Saturday June 6th, 2022

Recorded by Club Secretary – George Nauck

Pledge of Allegiance was recited at 10:00 AM.

The June meeting was called to order at 10:01 AM by club president Jerry McGhee.

New Members and Guests: We welcome Daniel Bensmiller originally from upstate New York to the IRCC!

Awards and Certificates: Model of The Month for May – Glenn Griffith. Buddy Shackelford & Art Duffey both received their 100 Mission Patches.

Minutes: Minutes for May meeting accepted as posted.

Treasurers Report: Steve Jaworski - Finances and reconciliation in good shape.

Membership Report: 86 “paid” members were reported.

Field and Maintenance Report: Bill Pawl confirmed a volunteer member to help with weed whacking. Mowing is going OK.

Safety Report: Everyone still has their fingers and toes intact 😊! Nothing to report.

Instructors Report: Jeff sent message to Jerry that search still on for youngsters to visit for free orientation flight.

Club Newsletter: David still soliciting photos and articles/stories, true or not (more truth preferred).

Website: Ron has forum ready for discussions or postings.

New Field Search Committee: Steve is still getting referrals. Nothing very promising to date.

Old Business: Need some new tables to replace broken ones, Decided to purchase some 8 foot tables.

Fire ant control - Keep after them! (c) trash removal. Remove anything that you bring, broken or eaten or not.

New Business: Nothing reported or brought to the table.

Future Events: **National Model Aviation Day** August 13. Will have usual trifecta. Trash barrels will be brought out.

IRCC MEETING MINUTES (Continued)

Future Events (Cont.)

Motion R/C Toys for Tots Fly-in November 3-6, 2022. Wesley Miller CD.

“Over & Above” Award: Nominated: David Raff for continuing excellence with Propwash newsletter.

Model of the Month: George Nauck presented a Hobbyzone AeroScout S2 1.1 M from Horizon Hobby. This was George’s second one due to an unfortunate crash of unknown cause of AeroScout no. 1 while flying off his private airfield in Sun City Center. It was placed back in the original box and shipped to Horizon Hobby at a cost of \$54. This was after filing a service request on Horizonhobby.com. They graciously sent me AeroScout N0. 2 and a \$10 coupon, long with a bag of servo connector clips.

SAD Patch Award: Ian won out as a result of his self-nomination and crash documentation. George’s crash was ignored.

50/50: No 50/50 this month

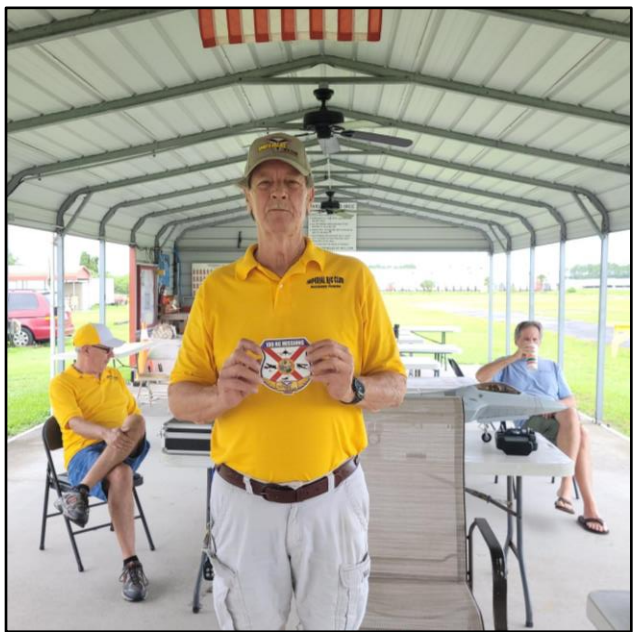
Motion to Close: Motion to close at 10:50 am.

AWARDS & CERTIFICATES

Member Glenn Griffith is shown after receiving his Model of The Month Certificate for May 2022 from club president Jerry McGhee.

Glenn took his Freewing Models F-22 Raptor and painted a “custom” color scheme on it to claim last month’s nomination.
Congratulations!





Shown above - Art Duffey (Left) & Buddy Shackelford (Right) 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



**IRCC June 2022
Award Winner
Ian Clark**

The June 2022 IRCC SAD Committee came to order with a cornucopia of nominees who were all deserving and fully capable of receiving this award, however, it was one simple email that saved the fate of a dozen applicants to this award as Ian Clark self-nominated for the award!

If you know Ian, he usually puts on a pretty good acro demo on any given Saturday morning from a wide variety of aircraft in his fleet! Always entertaining and sometimes, as we've all experienced, the dreaded In flight Emergency!

As Ian pushed the throttle forward to begin another Saturday sortie generation with his soon to be demolished very large Stinger acro gas powered prop plane; all was going well...until...that moment when the throttle hit the firewall and so began the start of Mr. Toad's Wild Ride!

Once the throttle hit the firewall, in Ian's own words "The throttle took over like a possessed rabid racoon on a bender! The aircraft went everywhere...on its own! As I hung on, fighting the forces that now possessed my aircraft, the engine suddenly died, and all control was lost in that sudden and unfortunate shut-down of the engine; the aircraft then did a flawless Immelmann and reversed direction with newfound altitude toward Badcock warehouse! Upon its rapid descent, it headed for the fence and impacted terra-firma just short of the fence!"

As shown in the actual photo below, the aircraft is pretty banged up, but could possibly be rebuilt with a few hours of dedicated re-build. Unfortunately, Ian was unable to fix the aircraft within the allotted time prior to the meeting where his nomination was heard; this is known as the Hudson Loop-Hole, which was successfully argued by Dan Hudson in 2018 and became the first “rule” of SAD nominations “If the aircraft is repaired and flown after a crash prior to the next club meeting where a nomination would be prudent, the pilot may not be nominated as the successful flight of the rebuilt aircraft nullifies any SAD nomination.”

It is with great honor and pride that we offer this month’s SAD patch to Mr. Clark for the SAD Patch Award! It is the sixth 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, Ian for this offering to the SAD community!

Until next month...



Actual Remnants of Ian’s Stinger R.I.P.

MEMBER PHOTO SPOTLIGHT!

During the June meeting, Buddy Shackleford surprised club president Jerry McGhee with a framed picture of the club members that were present on the final day of Top Gun 2022.

The picture was taken by Barry Vaught as a “pat on the back” to the members working that day and to all the club members that helped during the event.



5th Annual **IRCC TRIFECTA 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) must use the same plane for each event.
2. 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.
3. 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

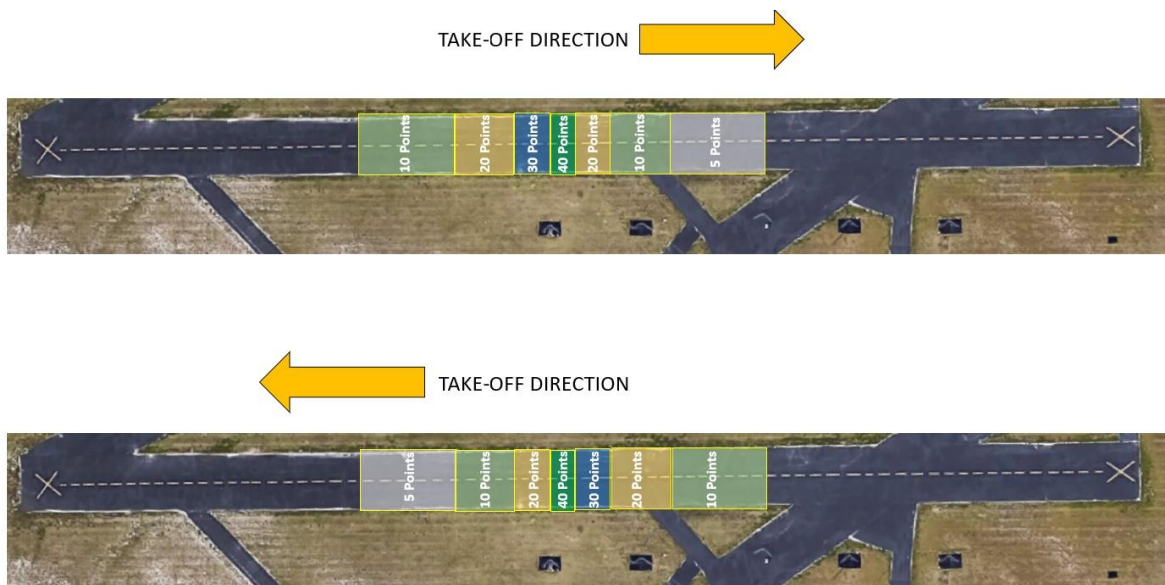
EVENT 2: PRECISION LANDING

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

The following is from a message sent from Steve Jaworski who provided a video link to the manufacturing facility of Pilot RC in China. The video is a capsulation of the manufacturing process that goes into producing what is considered to be some of the finest Giant Scale ARF R/C aircraft made. There are several IRCC members flying these models including yours truly.



About us

The company was started in 2008 and is owned by good friends and flying buddies Sword, Tony and Elvis.

It all started on the 1st of January 2008 when Tony pointed out to his friends that despite the large number of factories in China, none were actually based in China, they were all producing for well-known US based companies. His idea was to start a Chinese brand of giant scale planes that was fully based in China.

Having known each other since 2005 when Tony started flying, and with Elvis having worked in the industry since 1996 and with great experience in designing, producing, inspecting quality control, and ensuring great flight performance, Pilot-R/C was born.

A 10,760 sq ft factory was set up initially with just four workers besides Elvis & Tony. But soon the company grew and so did the factory which is now over 28,000 sq ft.

With Elvis, Sword and Tony being true RC fans, we know what a good model airplane is and how it should fly.

When Pilot-RC builds an ARF, we want it to be as easy as possible to assemble, to make the Pilot-RC experience a comfortable one for even the first-time giant scale pilot.

To assist with the build, all Pilot RC planes will have pre-installed hinges, pre-installed pull-pull wires with ball links attached, a pre-mounted canopy, a pre-mounted fuel tank and fuel dot.

Pilot-RC wants the customer to have the best experience with the least amount of work and for this also includes a comprehensive hardware package.

Their product line includes 3D Acrobatic Planes, Sport Scale, Warbirds & Turbine Jets!

Check out the video by clicking on the link below to see for yourselves.

https://youtu.be/B_QLuQc5v9U

Like what you see or
want more information
contact

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GRANTS PASS AIRPORT

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1301 Brookside Blvd. - Grants Pass, OR 97526

DELAND AIRPORT

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"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!

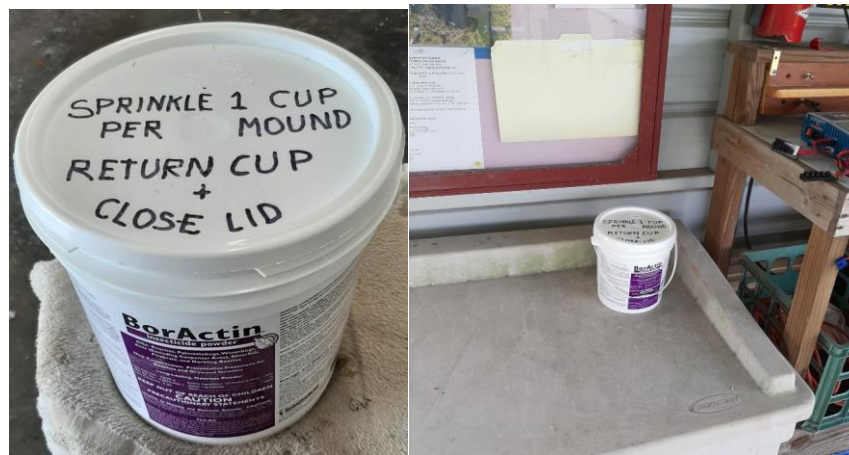




IRCC FIRE ANT CONTROL

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.





TECHNOLOGY

THERE IS A DIFFERENCE!

FUELS





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us1@technologyhobbiesinc.com

ANNUAL RADIO CONTROL **SWAP MEET**

Sat 16 July
8:00-12:00

For more information contact:
Email: mirogflyer@aol.com

- No Admission Fee
- Flight tables for flying, only
- Flying available to all AMA members



**Club tables are limited.
Providing your own tables
and chairs is advised.**

Triple Creek Radio Control Aircraft Club

12705 Balm Boyette Rd.;
Riverview, FL 33579



No reserved tables
First come first served

For more information, go to
www.triplecreekrc.com


TCRC
Triple Creek Radio Control Aircraft Club



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
July 9, 2022
10:00 AM

AMERICA'S AIRFIELD

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



Guests and Non-Flying
IRCC Members

IRCC Flying Members and
Flying Guests with Planes

IRCC
Member
Flying with
Handicap
placard

IRCC Flying Members and
Flying Guests with Planes

Guests and Non-
Flying IRCC Members

Imperial RC Club of
Mulberry (Model...)

NO PARKING AREA
TRAILER SWING AREA

IRCC
DESIGNATED PARKING
AREAS

3 Designated spots for IRCC members with
handicap placards and they intend to fly during
their visit to the IRCC. Non-flying park in yellow
spots

Parking for any IRCC member or guest with a
plane and they will be flying during their visit to
the IRCC

Art Magarino's Parking Spot

Designated 8 end parking spots for all non-
flying guests and members of the IRCC who did
not bring a plane or intend to fly during their
visit.

No parking area. This space is needed for IRCC
members and flying guests who bring trailers to
have enough swing space to properly back into
a flying parking spot.