It's Time For Some

Propwash

JULY 2019

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

www.ImperialRCClub.com

The IRCC President's Points

By Jerry McGhee – President

National Model Aviation Day is coming upon us August 17, 2019! The IRCC will be celebrating this annual event with a family day, 2nd Annual Trifecta Fun Fly and a fun fly all day! The main entrée' will be provided by the IRCC, Chicken and we ask that all attending bring a side dish. Please coordinate with David Raff for food. Entry to the Trifecta Fun Fly is you must be an IRCC member. Any AMA member is welcome to come fly with us on this day as well! The runway will be open all day, even when the contest is underway. We hope you come out and join us!

Congratulations to Jim Giallambardo and Jeff Hughes who flew approximately 10 guests from the Florida Sherriff's Youth Ranch on introductory flights this past month! Jim reports that the kids really enjoyed it and we will be providing certificates for their achievement!

Many thank you's are in order to the estate of Jerry Ruthven who donated Jerry's RC collection to the IRCC after his passing. We were able to raise over $800.00 at the auction.

Congratulations to Tommy Nolin who received his 100 RC Missions over Florida patch! The roll call continues to grow!

The heat continues! PLEASE, PLEASE, PLEASE, take it seriously if you're at the field or anywhere else in the heat. Stay hydrated and keep an eye on each other!

Big thank you's are in order to the runway repair crew that fixed some major cracks in the IRCC runway. Led by Bill Pawl, and with the assistance of Tommy Nolin, Andy Bolig and Ian Clark, the runway looks great and I am happy to report it is as smooth and flat as it has ever been!

I am happy to report that we have taken a big step in trying to limit the wild hog damage at the IRCC. The IRCC voted to expend money for a fence along the northern boundary, this should go a long way in keeping the hogs from getting into the IRCC from the North. If they're being chased by a predator and they hit the fence, then we'll have to repair it. But for the most part, it should work as intended. Expect to see this new fence up soon.

Club hats are on order and should be arriving by July 30. I will be bringing them to the August meeting, 1st come, 1st served. Price is $15 each.

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're going to hit as gently as you can! See you at the field!

Sincerely,
Jerry McGhee
President, IRCC

Next IRCC Meeting

Saturday 8/3/19

At the field starting at 10:00 AM!

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IRCC MEETING MINUTES

Saturday July 6th, 2019

Recorded by Ian Clark

The monthly meeting of the IRCC was brought to order at 10:00 am by president Jerry McGhee.

New Members & Guests: There were none.

Pledge of Allegiance

Awards/Certificates Presentations: The sportsmanship award this month was given to Frank Stephens and Bill Pawl.

100 Missions Patch was awarded to Tommy Nolin.

Minutes: A motion to accept the June minutes as posted in the club newsletter, Propwash, was made and accepted.

Treasurer's Report: It was reported that we have money in our checking and savings accounts.

Membership Report: We currently have 133 total members including adult & juniors.

Field Maintenance Report: Bill Pawl started by asking everyone to check the lost and found box located on the west end of our shelter. He then said that the new windsocks are up with the help of Andy Bolig, Tommy Nolin and Ian Clark. The cracks in our runway were repaired also.

Bill went on to explain that the wild hogs were tearing up our field at a greater rate than ever before.

After making a few calls, Bill has secured a new Porta-Potty for our use.

Safety Report: Richard Moffatt reported that all was well and we have new signs at each end of our building with some of the important rules posted.

Instructors Report: Jeff Hughes reported that everything is moving along very well. He has two new young students that are progressing very well.

Club/Newsletter & Website: David Raff announced that he is always looking for articles for the newsletter.

It was announced that Ron McKie would take over the website from Bob Grahl. We want to thank Bob for several years of maintaining the website.

New Site Search Committee: There was no news to report at this time.

Old Business: We have new club hats on order. They are $15 each. They will be available for purchase at the August meeting.

As we are all aware, long-time member Jerry Ruthven passed away after a brief illness last month. His wife Sara donated all his aircraft and equipment to the club.

There We will hold an auction after today's meeting and all proceeds will go to the club treasury. Jerry will be greatly missed by all of us.

New Business: Wild hogs are causing a lot of damage to our field. There have been several solutions tried with little success.
The club decided that we need a fence along the north side of the field. Bill Pawl measured the field and it will take about 1200 feet of fencing to block the paths used by the hogs.
Bill got a price for field fencing at $142 for 330 feet. He will need 4 rolls. He will also need 6-foot posts to attach it to.
He is making provisions for a gate to allow us access if needed. It will be about $2000 for everything. A motion was made and passed to proceed with the fence.

Future Events: We have the AMA's Model Aviation Day coming up on August 17, 2019. It was decided to have a family fun day at that time. The club will spring for the main entrees which will include chicken from Publix, hot dogs and cold drinks! Members are asked to bring a covered dish. Jerry McGhee is working on having some flying events with prizes awarded.

Chris Trumble will head up our End of Year banquet. We have set a date of December 7, 2019 for it. More details will follow.

Sportsmanship Award: This month the crew that worked on the runway repair were nominated. They are Tommy Nolin, Andy Bolig, Bill Pawl and Ian Clark. Also nominated was Bob Grahl for his work on the club website.

Model of the Month: Jeff Hughes brought in his Freewing F-16. It uses a 90 mm fan powered by a 22.2 mAh battery. Jeff said it is the Thunderbird livery.

Society of Aircraft Demolishers (SAD) Award: There was once again two more nominees for this month's maybe-not-so coveted award. Chris Trumble for his disappearing flying wing and Mark Durkac for his hellacious heli mishap! After a not so narrow vote, Mark was the recipient.

50/50 Drawing: Bill Pawl collected $125 and split between the club and the winning ticket holder, Mark Durkac. Good thing too – he has some repairs to make! ☺

Motion to Close: A motion was made to close the July meeting and was passed.

AWARDS & CERTIFICATES

(Left) Bill Pawl (Field Maintenance Officer) receives the Sportsmanship Award for June. (Below) Andy Bolig is shown receiving his Model of The Month Certificate from Club President Jerry McGhee for his winning entry.

ROLL CALL

George Gordon - Art Duncan - Jerry McGhee

Jeff Hughes - Lance Biddle - Vic Allen

Roger Griffith - Ian Clark - Charlie Patterson

Bill Pawl - Andy Bolig - Tommy Nolin

(Above left) Tommy Nolin has made it into the 100 Mission Club. (Above center) Jerry McGhee is shown presenting a Certificate of Solo Flight to member Ken Scheitler. (Above right) Mark Durkac is shown receiving his Society of Aircraft Demolishers sticker after a mishap recently with one of his helicopters.

We knew it wouldn't be long after they were released before a couple of F/A 18C Hornets would be showing up on the runway. The Blue Angels # 5 belongs to Jerry McGhee and the other done in the Black Knights livery is John Burdins. If my research is correct, John opted for the "Base Gray" model and incorporated the decal set from Callie's Graphics.

Both of these are 90mm / 9 blade EDF's from Motion R/C. They utilize a 6S 5000-6000mAh LIPO battery matched to a 3748-1750Kv Outrunner brushless motor with a 130A ESC for power. Aluminum electric retracts and LED lighting are also included! For more information on these and other models visit: www.motionrc.com.

IRCC July 2019 Award Winner
MARK DURKAC

The July 2019 Society of Aircraft Demolishers "Aircraftus Fragmentum" was called to order by the President of the IRCC. Like that court room scene in Perry Mason when Raymond Burr played two roles, prosecutor and defendant, when nominations were called, not a word was said!! The silence was deafening! The President broke the silence by saying "Are you kidding me? No one crashed in the last 30 days?" Silence fell like a concrete anvil! Then, a breach of silence, "What about Chris Trumble?" Another said "Oh yes, yes, yes…Chris crashed recently!" Someone else said "Yes! His plane flew away North of the IRCC!" The President chimed in "Did anyone see it actually crash?"

Still in disbelief, the President forgot about another that he could have nominated, nugget solo pilot (1st year), Jonathan Fiermonti had his aircraft depart controlled flight and the boys at Dillon Trucking were nice enough to scoop up the re-kitted airframe and set it on the IRCC alter of SAD awards. But, due to bad memory by the President, Jonathan was spared!

Then someone spoke again "I know Chris' plane crashed, it went in like this (pointing straight down) at full-throttle!" The President, at a loss for the lack of sacrifices to the RC "gods" and their hungry desires for all things related to an airframe; the President finally relented and said to the IRCC "OK, we'll nominate Chris, all in favor?" A sea of hands came up and the deal was about to be sealed with the call "Congratulations!" when out of nowhere, an admission of guilt from within the IRCC membership during the vote to put the final nail in Chris' nomination…"Well I crashed my helicopter, but it doesn't really count." Said Mark Durkac. The President immediately stopped the vote "WAIT! Put your hands down!". "What did you just say Mark?" Mark reaffirmed his admission. The President then stated, "What makes you think it doesn't count?" Mark then said, "Oh, I just lost orientation and bent the boom 90 degrees…and tore the skids off…and broke the blades…(he continued after a short pause for effect) cracked the fuselage and broke the motor mount and stripped the gears out of the main shaft and destroyed the servos for pitch and yaw control." Mark continued "It really wasn't bad, it's still flyable." The President gazed upon Mark and assessed his comments on the status of his helicopter.

Now deep in thought, the President, recalling the SAD Patch precedent setting case of 2018 in the Members of the IRCC vs Dan Hudson; Mr. Hudson argued that although he had flown his aircraft into a tree, it was clearly evident that Mr. Hudson had repaired the aircraft and flown it within the 30 days of the crash, as the aircraft was present at the meeting and had been flown prior to the commencement of the IRCC meeting that he was nominated for the SAD award, thus negating his nomination for a SAD patch as the aircraft was again airworthy and more importantly, flown before witnesses who could corroborate his testimony. After some discussion during the Hudson argument, the membership and the President agreed that this was allowable and Mr. Hudson was spared his induction into the SAD fraternity. This was a land-mark crash establishing precedent and benchmarking the refinement of the SAD award rules!

The President then asked Mark "Has your helicopter flown since the crash?" Mark then replied "No, but it's almost back together." The President was not the only one who remembered the Hudson 2018 case that established a refinement to the SAD patch nomination process by the IRCC membership.

Like Sharks looking for chum, Mark Durkac's own words became a vile bucket of chum on the IRCC nomination floor to which every member of the IRCC began to swirl and feast upon with delicious and ravenous delight in anticipation of yet another new inductee into the SAD Patch hall-of-fame (pronounced hall-of-shame) 😊!

The President then said "OK, we have two nominations on the floor. All in favor of Chris Trumble's fly away raise your hand." Not a single soul raised their hand, Mr Trumble's crash dejour was now out of favor. The President continued "All in favor or Mark Durkac's helo crash." Before the word "crash" could get out, every hand in attendance launched skyward to welcome the new brother into the community! With that, it was done!

It is with great honor and pride that we offer this month's SAD patch to Mr. Durkac, as it is the sixth noted crash of the 2019 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, Mark, for this offering to the SAD community!

Until next month…

Model of The Month

Above is this month's winner Jeff Hughes with yet another Freewing model from Motion RC!

His Super Scale F-16C is a 90mm large scale EDF sporting the legendary *"**Thunderbirds**" color scheme*.

Specification:

12 Blade Factory Balanced Fan
3748-1650Kv brushless motor
130Amp ESC w/8A UBEC
6S 5000mAh Battery (required).
Length: 1522mm / 59.92 in.
Wingspan: 1023mm / 40.27 in.
Flying Weight: 3550g / 125.22 oz.

Electric Retracts

All Metal Gear Servos

LED Navigation Lights

Pre-installed LED Afterburner!

Imperial R/C Club

We'll provide the entree - drinks - fun!

You bring the family, a covered dish to share& of course - Something To Fly!

FAMILY DAY!

CELEBRATING!

Saturday August 17th, 2018

HOLDING THE 2ND IRCC TRIFECTA FUN-FLY COMPETITION.

Fly For 2 Minutes
Precision Landing
Guess Your Speed

RSVP TO David Raff at raff7113@msn.com

2nd 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 17, 2019 at the IRCC on National Model Aviation Day.

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, 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 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 by-standers. 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

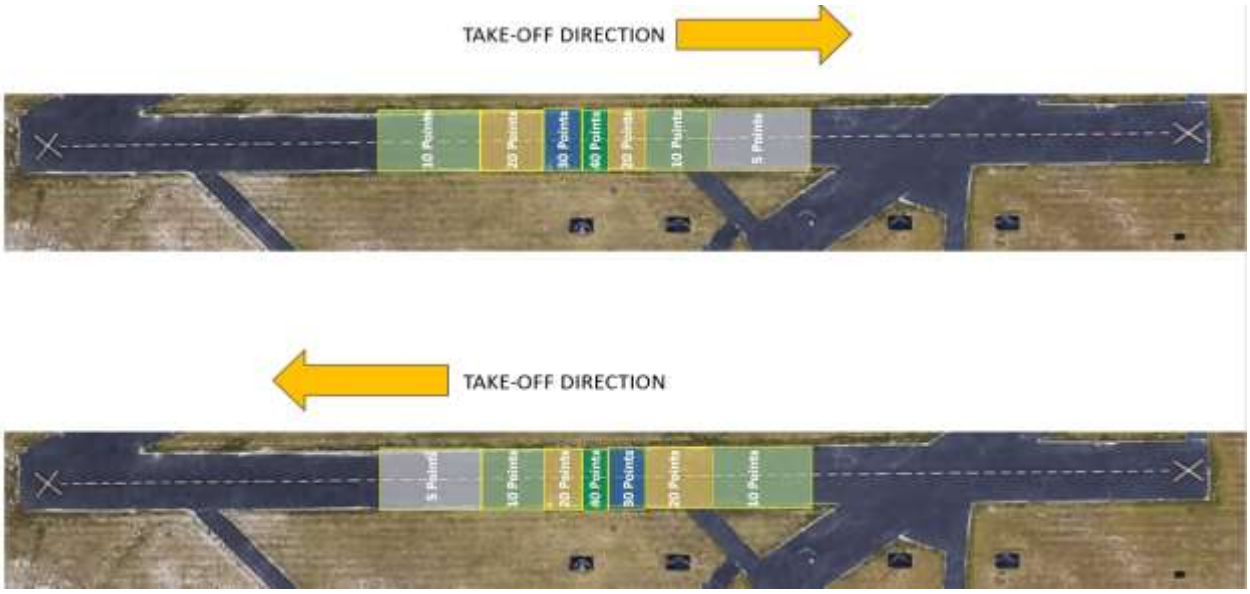
EVENT 2: PRECISION LANDING

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

Announcement and Coming Events

10TH ANNUAL SWAP MEET

SATURDAY, SEPTEMBER 7TH

STARTING AT 9:00AM

GRAVES RC
Orlando, Florida

PLEASE CONTACT LISA

(407)-294-0012

10% OFF

ENTIRE STORE! 9/7/19 ONLY!
IN STORE STOCK ONLY!
DOES NOT APPLY TO WEB SALES

$5.00-PROVIDING OWN TABLE

Call For Reservation

Didn't get your New IRCC Club Hat?
You can still order. Ask about at the next meeting!

Newsletter Articles Welcome

Have something of interest that you would like to share. Please forward to the editor at raff7113@msn.com

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ACADEMY OF MODEL AERONAUTICS
GET THE BUG! it's awesome!!

AMERICA'S AIRFIELD ©

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CELEBRATE MODEL FLYING, FRIENDSHIP, AND FUN!
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