



U.S. National Aerobatic Championships

Salina Regional Airport (KSLN)

September 21-27, 2019

Salina, Kansas

USA



Bulletin No. 1

04 July 2019



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1. General

The U.S. National Aerobatic Championship is organized by the International Aerobatic Club, Inc. (IAC), P. O. Box 3086, Oshkosh, WI 54903-3086.

1.1. Venue

The U.S. National Aerobatic Championship will be held at the Salina Regional Airport (KSLN), Salina, Kansas USA. The Nationals will be situated on the grounds of a former WW II and Strategic Air Command base just west of Salina, Ks and Interstate I-135.



Salina, Kansas is 90 miles north of Wichita (KICT), Kansas, the General Aviation Capital of the World and 181 miles west of downtown Kansas City. KSLN, KICT, and KMCI are all served by scheduled airline services.

2. Contest Officials

2.1. U.S. Nationals Contest Jury

Jury Chairman - Mike Heuer
Additional jury members TBA

2.2. Chief Judges

Primary/Sportsman - Mark Matticola
Intermediate - Peggy Riedinger
Advanced - Bob Meyer
Unlimited - Hector Ramirez
4 Minute Free - Hector Ramirez

2.3. Organizing Body - International Aerobatic Club, Inc.

IAC President - Robert Armstrong
IAC Vice President - Doug Bartlett
Executive Director - Lorrie Penner

2.4. Officiating Body - International Aerobatic Club

Contest Director - Ron Schreck
Assistant CD - Duncan Koerbel
Starter - Gary DeBaun
Volunteer Coordinator - Alice Johnson
Registrar - Liza Weaver
Scoring Director - Teri Branstitre
Safety Director - Keith Doyne
Chief Tech Inspect - John Ostmeyer
Transportation Coordinator - Jim Branstitre
Commutations Director - Monique Hartmann



*Nationals Contest Director
Ron Schreck*

2.5. Line Judges

Judges will be selected in accordance with the process in IAC P&P 501 and is based on available judging analysis, recency of experience, and overall performance.

Judges eligible to judge at Nationals include all IAC National Judges as well as Regional Judges who have logged 250+ contest flights judged.

Names of the balance of judges for each category will be provided in a future Bulletin.



3. Schedule

The overall flight sequence is highlighted below. A daily detailed master schedule follows.

2019 US National Championships Flying Schedule Power & Gliders - Salina, KS							
Daily Sequence	Saturday -Sept 21	Sunday - Sept 22	Monday - Sept 23	Tuesday - Sept 24	Wed - Sept 25	Thursday - Sept 26	Friday -Sept 26
AM Start Up	Advanced	Primary	Intermediate	Advanced	Wx / Contingency	Advanced 4 th Flight	
All Pilot Brief	Intermediate	Sportsman	Unlimited	Intermediate	Wx / Contingency	Four Minute Free	
Primary	Unlimited	Advanced	Primary	Unlimited	Wx / Contingency	Wrap Up	
Sportsman			Sportsman		Wx / Contingency		

Flight 1

Flight 2

Flight 3

Tuesday, September 17

Place Box Markers – (AJ Hefel)

Wednesday, September 18

1100 – Final Planning Conference, Terminal Conference Rm – (Shelli Swanson, Schreck, Koerbel)

1600 – Movement Area Driver Training, Terminal Conference Rm – (Kenny Bieker)

Thursday, September 19

0730-1900, Open Practice Day – (Gary DeBaun + 1)

0730-1900, Tech Inspections – (John Ostmeyer + 3)

Friday, September 20

0730 – Sign up for all unreserved practice slots for Friday & Saturday (Gary DeBaun)

0730–1900, Official Practice – (Gary DeBaun)

0730-1900, Technical Inspections – (John Ostmeyer +3)

1200 – On site Registration and Volunteer signups begin

1600 – Movement Area Driver Training, Briefing Room - (Kenny Bieker)

Saturday, September 21

0730 - 1030, Official Practice – (Gary DeBaun +1)

0730 - 1030, Technical Inspections – (John Ostmeyer +3)

0800 - Judge’s Refresher Course, Briefing Room – (Peggy Riedinger)

1000 - Meeting with Key Volunteer Group, Briefing Room – (Ron Schreck)

1100 - All Pilot Opening Briefing & Ceremonies – H606 Hangar Floor

1230 - Primary/Sportsman Known Pilots and Volunteers briefing, Briefing Room

1330 - 1830, Primary/Sportsman Known Program Flights (5 hours)

1930 - Cash Bar and Snacks – Holiday Inn (Host: Holiday Inn) 3145 S 9th St, Salina, KS 67401



Sunday, September 22

0730 – Technical Inspection and Registration continues

0800 – Advanced Known Pilots and Volunteers briefing, Briefing Room

0900 – 1300, Advanced Known Program Flights (4 hours)

1100– Intermediate Known Pilots and Volunteers briefing, Briefing Room

1300 – 1630, Intermediate Known Program Flights (3.5 hours)

1430 – Unlimited Known Pilots and Volunteers briefing, Briefing Room

1630 – 1830, Unlimited Known Program Flights (2 hours)

1930 – Welcome Dinner & Reception, Schilling Aviation Services (Hosts: SAS, AVFlight,
Salina Chamber of Commerce) 2010 Rogers Ct, Salina, KS 67401

Monday, September 23

0700 – Primary/Sportsman Free Pilots and Volunteers briefing, Briefing Room

0800 – 1300, Primary/Sportsman Free Program Flights

0800 – Advanced Free Unknown 1 Figure Submission Meeting, Briefing Room

1100 – Advanced Free Pilots and Volunteers briefing, Briefing Room

1300 – 1700, Advanced Free Program Flights

1730 – Unlimited Free Unknown 1 Figure Submission Meeting, Briefing Room

1830 – Deadline for Advanced Free Unknown 1 Sequence Submission to Jury

1930 – KVG Dinner, Martinelli's 158 South Santa Fe Ave, Salina, KS 67401

Tuesday, September 24

0700 – Intermediate Free Pilots and Volunteers briefing, Briefing Room

0800 – 1130, Intermediate Free Program Flights

0900 – Deadline for Unlimited Free Unknown 1 Sequence Submission to Jury

0930 – Unlimited Free Pilots and Volunteers briefing, Briefing Room

1000 – Advanced Free Unknown 1 Sequences approved by jury and posted

1130 – 1330, Unlimited Free Program Flights

1130 – Primary/Sportsman Free Pilots and Volunteers briefing, Briefing Room

1300 – Deadline for Advanced Pilots to notify Registrar of Free Unknown 1
Sequence Selection

1300 – Unlimited Free Unknown 1 Sequences approved by jury and posted

1330 – 1830, Primary/Sportsman Free Program Flights

1600 – Deadline for Unlimited Pilots to notify Registrar of Free Unknown 1
Sequence Selection

1930 – Tuesday Dinner – (Host TBD)



Wednesday, September 25

0700 – Advanced Free Unknown 1 Pilots and Volunteers briefing, Briefing Room

0800 – Advanced Free Unknown 1 Program Flights

1000 – Intermediate Unknown Pilots and Volunteers briefing, Briefing Room

1200 – 1530, Intermediate Unknown Program Flights

1330 – Unlimited Free Unknown 1 Pilots and Volunteers briefing, Briefing Room

1530 – 1730, Unlimited Free Unknown 1 Program Flights

1730 – Advanced Free Unknown 2 Figure Submission Meeting, Briefing Room

Thursday, September 26 (Weather/Contingency Day)

0900 – Deadline for Advanced Free Unknown 2 Sequence Submission to Jury

1300 – Advanced Free Unknown 2 Sequences approved by jury and posted

1600 – Deadline for Advanced Pilots to notify Registrar of Free Unknown 2
Sequence Selection

1930 – Flight Awards Dinner, Martinelli's 158 South Santa Fe Ave, Salina, KS 67401

Friday, September 27

0700 – Advanced Free Unknown 2 Pilots and Volunteers briefing

0800 – 1200, Advanced Free Unknown 2 Program Flights

1400 – 4-Minute Free Pilots and Volunteers Briefing

1500 – 1700, 4-Minute Free Program Flights

1700 - Cleanup begins

1730 – Advanced World Team Photo Shoot (Evan Peers)

1745 – Photo Shoot, All Pilots & Volunteers, Bleachers (Evan Peers)

1930 – Nationals Award Ceremonies, Banquet & Auction, Rolling Hills Zoo
625 N. Hedville Road Salina, KS 67401

Schedules will change – look for updates at the contest

4. Regulations

4.1 General

The U.S. National Aerobatic Championships will be organized in accordance with the following:

- IAC Policy & Procedures Section 501 – IAC Championships – Rev 27 – 6 Jun 2018



- IAC Policy & Procedures Section 503 – US National Aerobatic Championships – Rev 37 – 10 Jun 2018
- IAC Policy & Procedures Section 504 – Selection of U.S. Aerobatic Teams – Rev 31 – 9 Apr 2018
- IAC Policy & Procedures Section 506 – Contest Juries at IAC Championships – Rev 27 – 9 Apr 2018
- Aresti Catalogue (condensed) for Power & Glider Aerobatics (www.arestisystem.com)
- Federal Aviation Regulations (FAR)

The *IAC Policy & Procedures Manual* (P&P) can be found at <https://www.iac.org/policy-and-procedure-manual>. Member log-in required.

The *IAC Official Contest Rules* are available free of charge to IAC members and can be downloaded at <https://www.iac.org/download-contest-rules>. Member log-in required.

5. Competitors, Aircraft and Fuel

5.1. Competitors

5.1.1. All Competitors must:

- a) Be current members of the IAC; or hold a valid FAI Sporting License issued outside the USA.
- b) Must possess a minimum of a Sport Pilot certificate if flying a qualifying Light-Sport aircraft (LSA), or at least a Recreational Pilot certificate with rating appropriate for the class of aircraft to be flown (power or glider) if flying an aircraft other than a LSA. However, a pilot with a Sport Pilot certificate may fly a non-LSA aircraft in Primary or Sportsman, if accompanied by a Safety Pilot (See 2.2 of the IAC Rulebook) who holds the appropriate certificates and endorsements for the aircraft in question.
- c) All competitors, regardless of pilot certificate held, must either be in compliance with the FAA rules for medical certification that are in effect at the time of the competition, or hold a current medical certificate appropriate to the pilot's license from another country or the appropriate form issued by any branch of the U.S. Armed Forces. The appropriate proof of medical certification must be shown to contest officials on request.

All such documents shall be presented upon registration for the contest.



5.1.2. Advanced and Unlimited competitors in the Power category should come prepared to submit Free Unknown figures in accordance with the rules provided in IAC P&P 503.

5.2. Aircraft

5.2.1. Each participating aircraft must have a valid Certificate of Airworthiness or Permit to fly, valid for aerobatic flight, in accordance with FAA regulations.

5.2.2. Each aircraft must have a Certificate of Insurance against Third Party Legal Liability (equivalent to one million USD); this certificate must cover the aircraft for use in aerobatic competition.

5.3. Fuel

5.3.1. Fuel is not included with the entry fee. The IAC has negotiated a \$0.80/gallon discount with AvFlight. <https://www.avflight.com/Network/KSLN>

5.3.2. All competitors wishing to purchase fuel must fill out a Registration Form with AvFlight. This form may be downloaded from the contest website.

6. Banquet and Entry Fees – Power and Glider

Sportsman through Unlimited Categories	\$460
Primary	\$260
Collegiate	\$235
Active Duty Military	\$310
4 Minute Free	\$100

Entry fees include video-taped competition flights. Hangar fee for the week is \$100/aircraft.

Entry fee Deadline – **September 17, 2018**. Late fee after September 18th is 10% for all categories.

Friday Night Banquet Tickets - Salina Rolling Hills Zoo \$50

7. Accommodation and Transportation

7.1. Hotels

The following hotels have arranged special rates with IAC for the contest. To get the IAC rate, you must make reservations by phone and mention the **bolded block or guaranteed rate** below. Place your reservation by **September 1**. The special rate is not

available if you make your reservation via the web. If you use points or special business rates, we do not receive credit for these rooms.

7.1.1. Holiday Inn

3145 S 9th St, Salina, KS 67401
Phone (785) 404-6767
\$99/night w/o tax.
Breakfast voucher included for \$5 - cook to order meal
Directions: <https://goo.gl/maps/ZPcQCvQPkP72>



7.1.2 Comfort Suites

715 W Schilling Road, Salina, KS 67401
Phone: 9(785) 404-6944
\$99/night w/o tax.
Complimentary Continental Breakfast
Directions: <https://goo.gl/maps/Ta9zS294zUo>



7.1.3 Hampton Inn

401 W Schilling Rd, Salina, KS 67401
Phone: (785) 823-9800
\$104/night w/o tax
Complimentary Continental Breakfast
Directions: <https://goo.gl/maps/kFWJs8SKHR42>



7.1.4 Fairfield Inn & Suites

2455 Virginia Dr, Salina, KS 67401
Phone: (785) 515-5333
\$105/night w/o tax
Complimentary Continental Breakfast
Directions: <https://goo.gl/maps/ThBTGcgNEXQ2>



7.2 RV Parking/Camping - behind Hangar 606

Salina Regional Airport
3237 Arnold Ave, Salina, KS 67401
Directions: <https://goo.gl/maps/utHV1XCpdpQ2>
Arrangements are being negotiated. Please check back.



7.3. Reserved

7.4. Transportation

Long McArthur Ford – is the official car rental Company for the U.S. National Aerobatic Championships. Contact Michelle Hawk at 785-404-2857. Vehicles must be reserved

directly with Michelle and she will have your car at Hangar 606. See the IAC Website for more information. <https://www.iac.org/nationals-2019-car-rental>



RENTAL DEPARTMENT

3450 S. 9TH SALINA, KS 67401
785-823-2237 • 1-800-874-6316
RENTACAR@LONGMCARTHUR.COM

REQUIREMENTS FOR RENTING A VEHICLE

- THE DRIVER MUST BE AT LEAST 25 YEARS OF AGE
- THE DRIVER MUST CARRY A MAJOR CREDIT CARD
- THE DRIVER MUST HAVE FULL COVERAGE INSURANCE

8. Logistics

The following buildings will be used for events and activities during the championships:

- Hangar 606 - General Headquarters and Registration
- Hangar 606 - Aircraft parking
- Hangar 606 - Flight line activities
- Hangar 606 - Opening All Pilot Briefing
- Hangar 606 - Press Headquarters & Registration and Scoring Offices
- Hangar 606 - Daily briefings: 2nd Floor – North End
- Various Local Venues - See Schedule 3.0 on pages 5,6, & 7 for evening activities

9. Entry Form

All competitors, volunteers, and family members must register online. The online registration system is not available at the time of writing but is expected to be up and running after August 1st, 2019.



10. CONTACT LIST

Name	Title	Cell Phone	E-Mail
Ron Schreck	Contest Director	(704) 798-5307	ronschreck@gmail.com
Duncan Koerbel	Assistant CD	(720) 250-8442	duncindencer@gmail.com
Mike Heuer	Jury Chairman	(901) 230-9006	mike@mheuer.com
Liza Weaver	Registrar	(352) 653-9834	liza-weaver@comcast.net
Alice Johnson	Volunteer Coordinator	(615) 579-0698	aljohnson487@gmail.com
Monique Hartmann	Communications Director	(561) 713-4280	mrsoilcan@gmail.com
Keith Doyne	Safety Director	(717) 512-2608	kdoyne@verizon.net
Gary DeBaun	Starter	(612) 810-6783	b747inst@aol.com
John Ostmeyer	Chief Tech Monitor	(913) 481 8504	johnmostmeyer@hotmail.com
Teri Branstitre	Scoring Director	(503) 407-2543	teri@nwinsurance.net
Eric Voss	Videographer	(703) 203 6950	oneshot2live@gmail.com
Mark Matticola	Glider Ops Planning	(719) 440-1965	mmatticola@comcast.net
Lynn Bowes	Hospitality	402-770-5966	lynn.bowes@hotmail.com
Livy Phillip	Program Book	(920) 379-7483	optrabbold@yahoo.com
John Willkomm	Boundary Coordinator	(262) 358-3969	pjacro@att.net
Jim Branstitre	Transportation Coordinator	(503) 407-2542	jbranstitre@alliancepackaging.net
Robert Armstrong	IAC President	(214) 912-9241	president@iac.org
Lorrie Penner	IAC Executive Director	(920) 479-0597	execdir@iac.org
Lorrie Penner	IAC Editor/Photographer	(920) 479-0597	editor@iac.org
Wes Liu	Judges Coordinator	(603) 673-6538	weston.liu@charter.net
Mark Matticola	Primary/Sportsman	(719) 440-1965	mmatticola@comcast.net
Peggy Riedinger	Intermediate Chief Judge	(206) 783-5141	peg-riedinger@live.com
Bob Meyers	Advanced Chief Judge	(661) 917-7984	rmeyer0844@aol.com
Hector Rameriz	Unlimited Chief Judge	(256) 651-1648	heclau@aol.com
Hector Rameriz	4 Minute Free – Chief Judge	(256) 651-1648	heclau@aol.com

11. BOX PROCEDURES

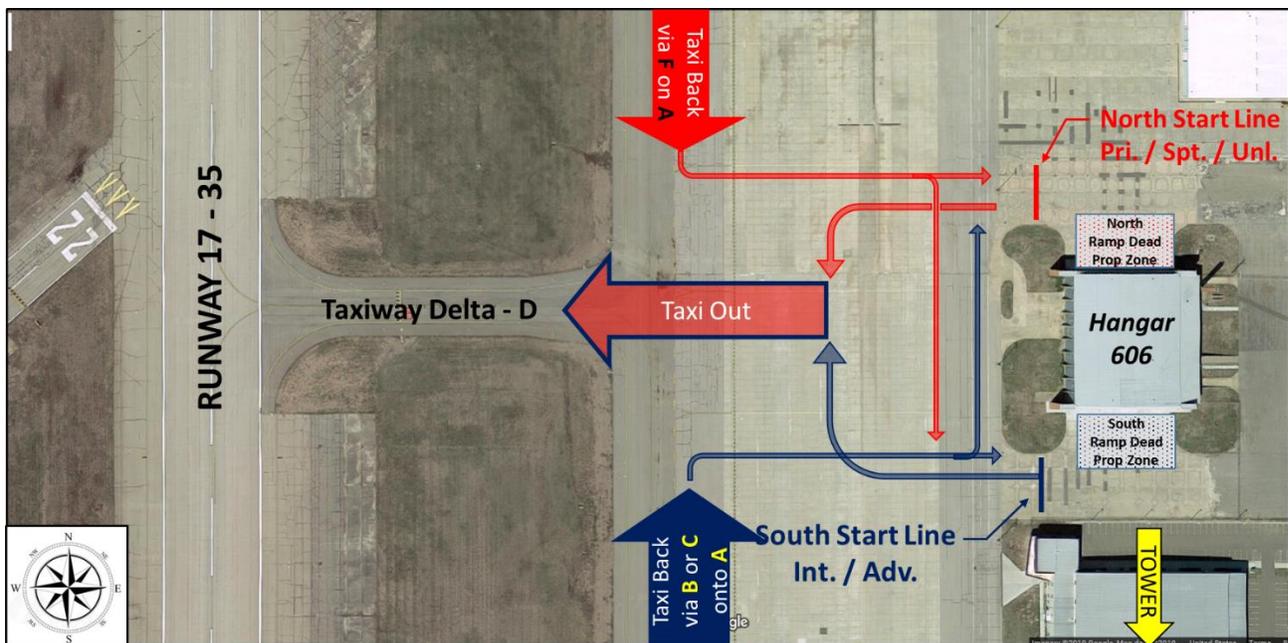
11.1 Field Overview – North and South Runway Operations

All hold areas will be at/above 3,000 ft. AGL. You will be directed to the appropriate hold or tow plane/glider climb area after departure. We will stagger primary and secondary holds by 500 ft. The initial hold for power (secondary hold) will be at 3,000 ft. AGL. The final hold (primary hold) will be at 3,500 AGL for power. Gliders will climb west of the published hold areas and follow the same secondary and primary hold guidance entering the appropriate initial hold area once at altitude. Glider holds will be at 4,000 ft. AGL and 4,500 ft. AGL, respectively.



11.2 Ramp

General Overview and zoomed in view of ramp.



11.3 Ramp Operations & Departure

Hangar 606 has doors on both the North and South end of the facility. We will group categories on each end of the hangars to allow starter to focus on one side or the other. The below distribution splits the aircraft ~50-50. See diagram following page.

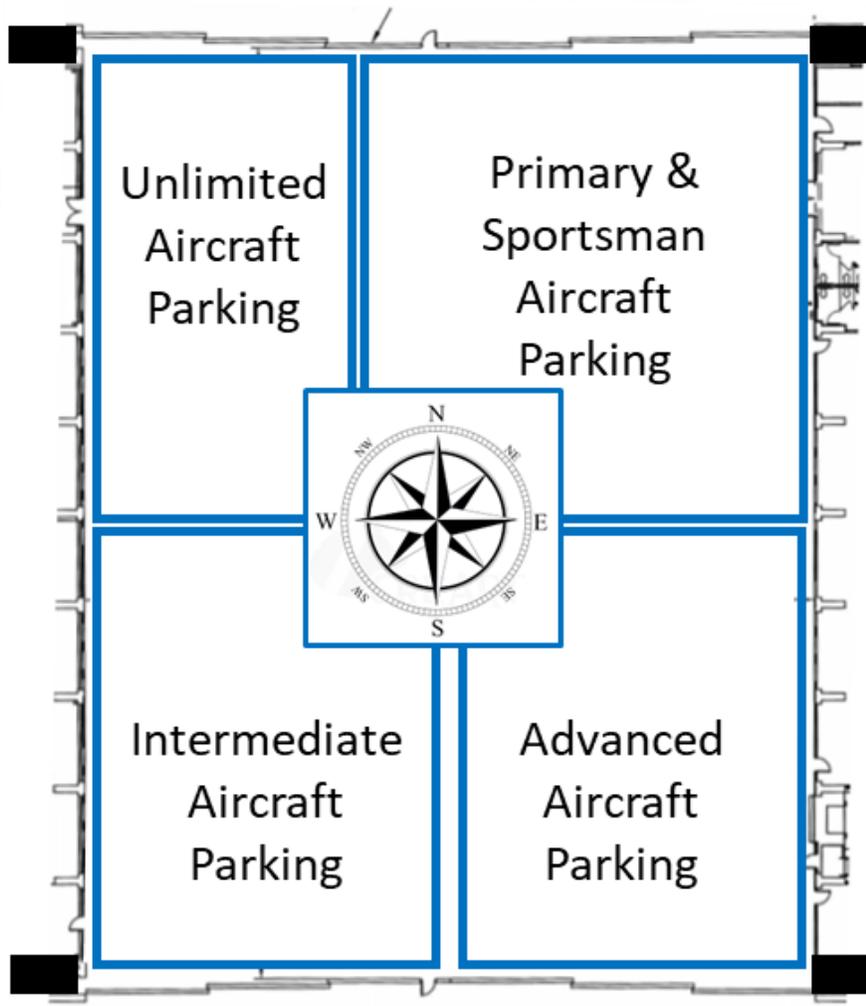
- North Ramp – Primary, Sportsman, Unlimited
- South Ramp – Intermediated & Advanced

Once cleared to start/started, contact Salina ground and advise you have ATIS information A-Z. Expect intersection departure on runway 17 – 35 from Taxiway D. Runway 17-35 is 12,301 ft. in length.

Upon departure from runway 17-35 or 18-36 expect to fly runway heading until you are cleared to turn west towards the appropriate hold area or climb area. You will be instructed to change to box frequency. Monitor box frequency, but do not check in, pilots are on this frequency flying in the box. You will be contacted as required. Glider operations will be briefed in detail at the event. We plan to use runway 18-36 for a majority of glider and tow plane operations.

11.4 Recovery, Landing, Taxi to the Ramp, and Parking

Upon sequence completion, exit the box to the north or south, climb or descend to 1000' AGL on downwind for runway 17 or 35 and contact Salina Tower. Tower will advise base turn and landing instructions. Be cognizant of landing and departing aircraft and aircraft in transit to and from the holds. Plan on exiting runway 17 at taxiway **Foxtrot** or exit runway 35 at taxiway **Bravo** or **Charlie** or as assigned. Park on the requisite side of the hangar. See diagram below. Obey Dead Prop Zones.



Hangar 606 Parking Concept

12. Internet Communications & Social Media

In the weeks prior to the Nationals, news items are published on various media sites including www.iac.org, Facebook, Twitter, *Sport Aerobatics*, and IAC's *In the Loop* e-newsletter. Facebook posts link direct to Twitter so all posts on the Nationals and/or IAC Facebook pages are also tweeted out to subscribers.

While the Nationals is in progress, the Communications Director will post updates and news items throughout the day with these tweeted as well. This will be the primary method of communication with participants as well as updates posted at Hangar 606.



12.1 IAC Website, YouTube channel, Facebook and Twitter

Like us on Facebook or join the conversation on Twitter. See aerobatic video on YouTube.

Facebook: @EAAIAC

Twitter: @iachq

YouTube: <https://www.youtube.com/user/EAAIAC>

U.S. National Aerobatic Championships

Website: <https://www.iac.org/us-national-aerobatic-championships-2018>

Facebook: <https://www.facebook.com/USNationalAerobaticChampionships/> (link is external)

Twitter: @USNAcro

12.2 Twitter Text Updates for 2019 U.S. National Aerobatic Championships

We will be continuing to use Twitter as the main form of communications for all on-site operations at the US Nationals in Salina, KS. We ask that you sign up to receive the updates ahead of the contest start, as we will begin posting information through Twitter as the contest approaches. As in past years you do NOT need a Twitter account to receive the updates from Twitter via a text to your cell phone. Please follow instructions below to make sure you will receive the texts.

If you already have a Twitter account, just select "follow" on the US Nationals Twitter page, @USNAcro, then change your notifications to "receive notifications.

How to sign up for Twitter updates from your cell phone

Step 1: Send text to this number: 40404

Step 2: Follow @USNAcro

If you set this up at last year's Nationals and have been receiving texts since then you technically should receive the texts for this year. However, we are asking that you do this process to ensure you are in fact signed up to receive the texts.

This does not set up a Twitter account for you. This ONLY allows the U.S. National Aerobatic Championships Twitter Page to send you a text with news/updates that are

posted on that page. We urge everyone to sign up for these text messages as this ensures you will see all updates/changes pertaining to the contest. The sooner you do this set up process, the sooner you will be up-to- date on news/changes/scheduling for the Championships.

We urge everyone to sign up for these text messages, this will be extremely useful to get all updates/changes to you pertaining to the contest. The sooner you do this set up process, the sooner you will be up to date on news/changes/scheduling for the Championships.

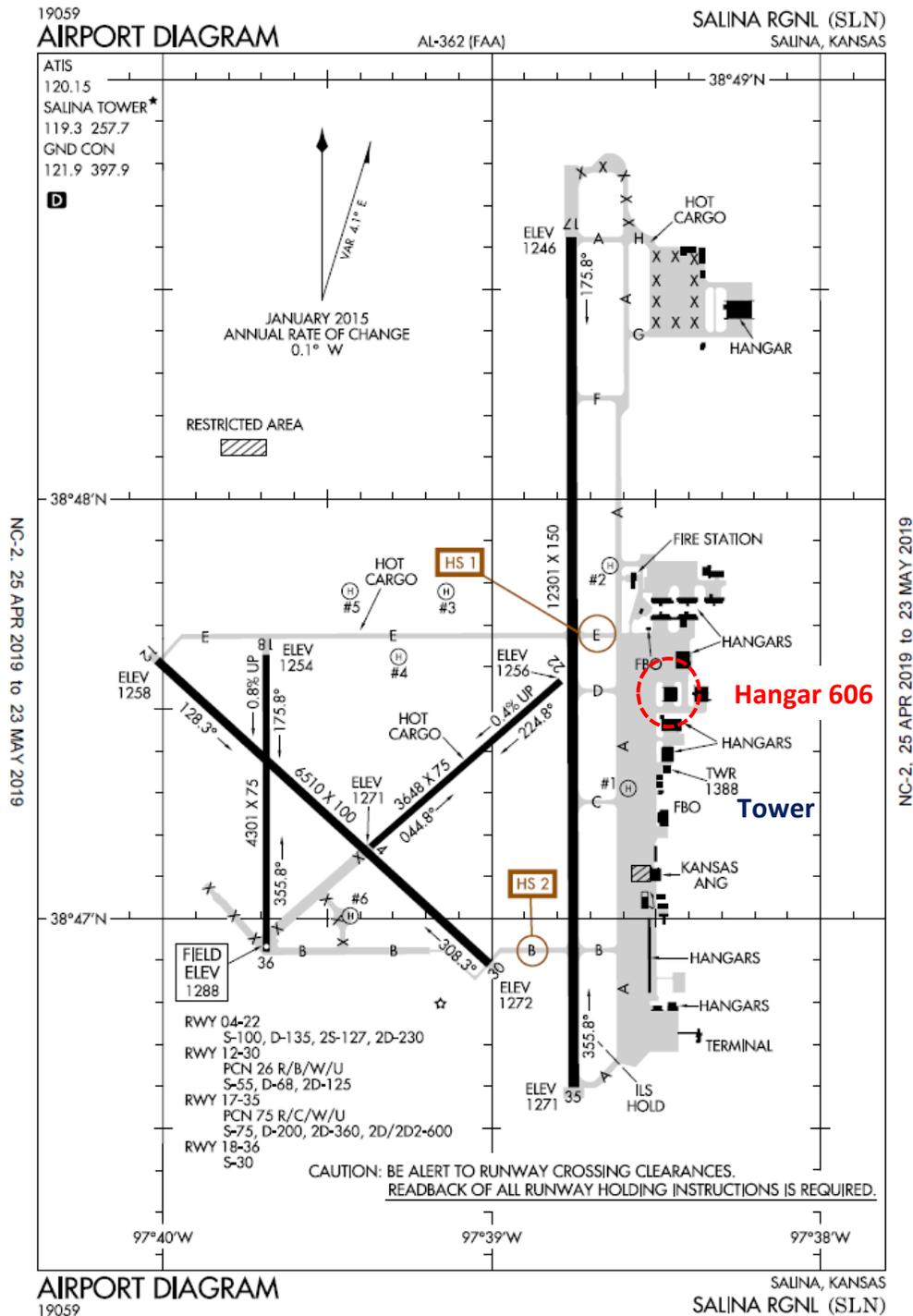
For assistance please email Monique Hartmann, mrsoilcan@gmail.com

12.3 Internet

Hangar 606 is equipped with WiFi. We will provide the Wifi network ID and required password to the contestants as part of the kickoff briefing.



13. Airport Diagram



Note: Hangar 606 will serve as Contest Headquarters. Pilots should taxi into hangar ramp area upon arrival via Alpha.

14. Arriving at Salina Regional Airport

- 14.1 Arriving by plane. Primary, Sportsman and Unlimited pilots taxi to the North side of Hangar 606 and shut down. Advanced and Intermediate pilots taxi to the South side of Hangar 606 and shut down. No spinning props or coasting within 20 feet of the hangar door entrances! See Also, 11.2.
- 14.2 If arriving via car, exit interstate I-135 on West Shilling Road, exit 89. Go west for 1.25 miles. Turn right on Arnold Avenue. Drive North on Arnold Avenue for 0.4 miles. Arnold Avenue will turn to the right at that point. Turn left at the middle of that right turn and continue north for 0.2 miles to the parking lot on the east side of Hangar 606. Park car and find a contest official.
- 14.3 Rental cars from Long/McArthur Ford will be pre-positioned in the parking lot on the East side of hangar 606. Private and rental vehicles will not be permitted on the flight line! Baggage may be transferred from you airplane via the loading dock at the SE side of hangar 606.

15. Scoring at Nationals

Scores at the U.S.A. National Aerobatic Championships will be calculated using JaSPer scoring software, the same system used at all regional IAC contests. The contest organizers will make sure that the judges scoring performance and parameters linked to ACRO (previous scoring software) will get feed into the system to give proper international/CIVA credit. JaSPer does not include fair play nor Perception Zeros (see below.)

On the judging line, the judges will be using the nomenclature accepted by JaSPer, and hence there will be the familiar Numeric (0.0) and Hard Zeros (HZ). You may see a (PZ) or Perception Zero on your native Form A in addition to a HZ. This is for judge's subjective perception, rather than a demonstrable fact; they are used to denote the lack of autorotation in a spin or snap; snap rolls in a rolling turn; and no sliding in a tail slide. The PZ is used CIVA and ACRO judging ranking system.

To further assist our judges who seek CIVA ranking, each pilot's Free Program will require an additional number called the Super Family (SF) number. This SF number must be input for each figure such that the statistical analysis is comparing "apples with apples" across all pilots and how they are judged. The SF number is automatically generated by the sequence generating software used, OpenAero or Aresti-Visio. All the pilot must do is to tell the software of their choice to print the SF number on the Form A. Free Programs without the SF numbers will not be accepted at Registration.



16. IAC Forms to Bring

Please bring **10 Forms A** and **14 each of your B and C Forms** of your Free Program to Registration.

Think about filling out your tech inspection form ahead of time as well to double check you bring everything you need to the contest. It is available on the IAC website:

<https://www.iac.org/sites/www.iac.org/files/Technical%20Inspection%20Form%203-17.pdf>

17. Important Documents

Because the U.S. National is governed by the *IAC Official Contest Rules* as well as the *IAC Policy & Procedures* manual, we urge participants to read the documents posted on our website:

<https://www.iac.org/nationals-2019-special-rules-and-procedures>

The following checklist is to be used for conducting technical inspections at IAC Sanctioned events and meets the entrance requirements for contest or rally participation. NOTE: The Technical Inspection comprises a thorough "walk around" and is not a condition inspection. Proof of a current Annual or Condition Inspection is considered adequate evidence of compliance with all applicable regulatory inspections, AD's and Service Bulletins. Removal of cowlings, inspection plates, etc., will not be required unless there is obvious evidence of an underlying problem. Excessive or unfair inspections may be the subject of a Protest.

CONTEST: Name: _____
Location: _____ Date: _____

PILOT: Name: _____ IAC #: _____ Please Initial: _____
Type: Power Glider
Category Primary Sportsman Intermediate Advanced Unlimited

AIRCRAFT: Make/Model: _____ "N" Number: _____

AIRCRAFT AND PILOT PAPERWORK

<input type="checkbox"/> IAC Membership Card or FAI Sporting License	<input type="checkbox"/> Certificate of Airworthiness
<input type="checkbox"/> Pilot Certificate	<input type="checkbox"/> Annual or Condition Inspection (Copy OK)
<input type="checkbox"/> Medical Certification (See table on page 2 of this form)	<input type="checkbox"/> Operating Limitations (Copy OK)
<input type="checkbox"/> Registration	<input type="checkbox"/> Parachute Log showing current pack (180 days)
<input type="checkbox"/> Proof of Insurance (Copy OK)	<input type="checkbox"/> Weight & Balance (Copy OK)

MECHANICAL CONDITION (Inspect all items and mark only those that may affect safety. Once an item is corrected, note it on page 2)

<input type="checkbox"/> Cockpit area (loose objects, seat belts, shoulder harness, canopy security, windscreen, etc.)	<input type="checkbox"/> Exhaust (cracks, security)
<input type="checkbox"/> Ailerons (freedom of movement, excessive play, condition of hinges, etc.)	<input type="checkbox"/> Landing gear (condition)
<input type="checkbox"/> Flying and Landing wires / struts – if applicable (tension, condition, corrosion)	<input type="checkbox"/> Brakes (condition, fluid leaks)
<input type="checkbox"/> Condition of wing fabric, metal or composite surfaces (wrinkles, popped rivets, loose tapes, etc.)	<input type="checkbox"/> Tires (inflation, excessive wear)
<input type="checkbox"/> Propeller and spinner (condition, security)	<input type="checkbox"/> Wheel pants – if installed (security)
<input type="checkbox"/> Cowling (security)	<input type="checkbox"/> Condition of fuselage fabric, metal or composite surfaces (wrinkles, popped rivets, loose tapes, etc.)
<input type="checkbox"/> Unsafe, loose or chafed wires or hoses (other hazards as can be observed through cowling openings)	<input type="checkbox"/> Loose or foreign objects in fuselage / tail
<input type="checkbox"/> Fuel leaks (fuel must be leaking to disqualify – stains should be brought to pilot's attention)	<input type="checkbox"/> Tail attach fittings (no play, condition)
<input type="checkbox"/> Excessive oil leaks	<input type="checkbox"/> Tail wires or struts (if applicable)
	<input type="checkbox"/> Elevator and rudder (freedom of movement)
	<input type="checkbox"/> Elevator trim (condition, excessive play)
	<input type="checkbox"/> Tail wheel (condition, inflation, springs, security)

Rev 2017-3-17

Go to the “Attachments” at the bottom of the web page and several files are there for your information. These are Nationals-specific and deal with issues such as the Free Unknowns which are unique to the Nationals.

Note that only the Advanced and Unlimited Power categories will fly Free Unknowns. Intermediate Power and Glider categories will fly “canned” Unknowns provided by IAC.

SALINA  KANSAS

**U.S. NATIONAL
AEROBATIC
CHAMPIONSHIPS**

SEPTEMBER 21-27

AT THE CENTER OF IT ALL!

