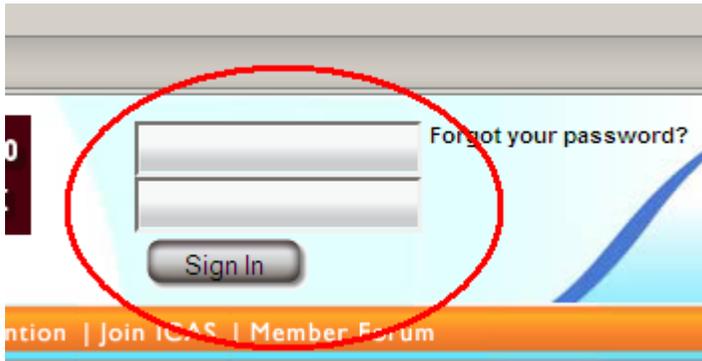


Step one: Log onto the ICAS website at www.airshows.aero



Step two: Select "ACE Tools" from the left hand menu.



Step three: Select the pilot that you will be evaluating.



Step four: Verify all of the applicant's information including license type and number, BFR date, medical class and date. Note that it is possible to print off an application check list for use during the evaluation.

ACE Tools

Waiver Status Report

New	3
Approved	712

[Print a SAC Evaluation Form](#)

Matthew Komar

SAC Status New
SAC Type New Issue
License 12345
License Type ATP
Medical Oct 30th, 2009
Medical Class 1st
BFR Jan 1st, 2009

Step five: Enter in the pilot's score for each required item. For renewals without change, proceed to step six.

Practical Ground Standards Evaluation Checklist

Documentation

License/Certificate, Medical, BFR, LOA

N/A

Air Show Experience, documentation

N/A

Aircraft worthiness, performance and operating limitations

Unsatisfactory
Satisfactory with Briefing
Satisfactory

Air Show Aerodynamics

True airspeed vs. lift, drag, turn rate and turn radius

N/A

Indicated vs. true airspeed

N/A

Minimum altitude vertical recovery

N/A

Control of induced drag from cockpit

N/A

Cross Wind Correction

N/A

Operation at High Density Altitude

Use of density altitude chart

N/A

Engine performance degradation

N/A

Indicated vs. true airspeed

N/A

Ability to maintain energy

N/A

Sequence modifications

N/A

Human Factors

Step six: Verify all dates and times of the evaluation, Flight level, the FSDO with which the pilot wishes to work.

Half Cuban Eight	N/A
Reverse half cuban eight	N/A
Inside Loop	N/A
Three turn upright spin	N/A
Hammerhead turn	N/A
Cross wind correction	N/A
Full aerobatic Sequence	N/A
FSDO	FAA - FSDO Charlotte
Flight Level	800 ft
Ground Evaluation Date	Jan 1st 2010
Ground Evaluation Time	15 min
Flight Evaluation Date	Jan 1st 2010
Flight Evaluation Time	15 min

Flight Maneuvers

Solo Aerobatics

Formation Aerobatics

Step seven: Verify that the flight maneuvers selected match the flight maneuvers evaluated.

Jan 1st 2010
15 min

Flight Maneuvers

Solo Aerobatics

Formation Aerobatics

Pyro

Wingwalking

Car Top Landing

Inverted Ribbon Cut

Night Shows

Transfer

Rolls Only

Save
Submit to ICAS

Step eight: Click "Submit to ICAS."

FSDO

FAA - FSDO Charlotte

Flight Level

800 ft

Ground Evaluation Date

Jan 1st 2010

Ground Evaluation Time

15 min

Flight Evaluation Date

Jan 1st 2010

Flight Evaluation Time

15 min

Flight Maneuvers

- Solo Aerobatics
- Formation Aerobatics
- Pyro
- Wingwalking
- Car Top Landing
- Inverted Ribbon Cut
- Night Shows
- Transfer
- Rolls Only

Save Submit to ICAS