



AIRVENTURE ARRIVAL PREP FLIGHT REVIEW SYLLABUS

OBJECTIVE: To develop the pilot’s abilities to operate safely on the Oshkosh AirVenture Arrival NOTICE and unique techniques encountered while arriving during the AirVenture NOTICE timeframe. This training can be part of a normal flight review as outlined in FAA Advisory Circular AC-61-98D. All tasks related to specific skills for AirVenture arrivals must be coordinated with your instructor pilot and should be in accordance with applicable aircraft documents and/or limitations. Some coordination with ATC may be required to ensure compliance with local ATC requirements/procedures.

STANDARDS: This lesson will be complete when the pilot has demonstrated, to at least the level of standard of the pilot certificate held, the ability to consistently perform basic flight operations and emergency procedures in the intended type of aircraft to be flown to Oshkosh AirVenture.

ACTIVITY 1 ORAL

Discuss

- 1) AC-61.98D Flight Review checklist
- 2) AirVenture NOTICE for current year arrival and departure procedures
- 3) Aircraft arrival operations with “in trail” daisy chain reference and power settings for specific speed profile
- 4) ATC communications and expectations
- 5) Aircraft configuration for precision landing operations – ref PIM or POH or other reference material
- 6) Operation of aircraft systems in a high workload environment
- 7) Cockpit Drills
- 8) Determining Performance and Limitations considerations with possible assigned landing points (colored dots)
- 9) Best technique for flying an assignment touchdown dot change to further down the runway (i.e. ATC on 27 instructs “keep it in the air to the green dot” as you cross the threshold aiming for the orange dot)
- 10) Weight and Balance and X/C planning to and from Oshkosh
- 11) 2024 Republican National Convention TFR and possible impact to X/C route
- 12) Diversion plan vs holding areas – developing a strategy

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ACTIVITY 2 DUAL

PREFLIGHT BRIEFING

DISCUSS

- 1.) Cockpit and checklist familiarization (consider developing flows that work in conjunction with approved checklists and are less distracting from eyes outside)
- 2.) AC-61.98D tasks for completion of the Flight Review
- 3.) Additional tasks for arrival skill building
- 4.) ATC compliance aspects for unique pattern operations

INTRODUCE

- 1.) AC-61.98D tasks as developed with your FR instructor
- 2.) Flying target speeds and slowing to minimum enroute speeds (simulate following slower traffic)
- 3.) Traffic pattern with decent beginning on the downwind
- 4.) Turning base at 500 AGL
- 5.) Turning final at 250-300 AGL with final landing configuration and V_{Ref}
- 6.) Landing at a fixed point half-way down the runway (adequate space remaining as determined by the POH/AFM)
- 7.) Landing on a predetermined point (i.e. practice for an assigned colored dot)
- 8.) From short final - flying slow flight down the runway to a further down assigned landing dot (ATC change close in)
- 9.) Go-around preparedness
- 10.) Diversion and exit strategy to an alternate airport

POSTFLIGHT CRITIQUE

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