



Cherokees to Oshkosh

The following slides are intended to allow the viewer a brief idea of the intended procedures for the safe launch and recovery of a large formation of Cherokeees to Oshkosh on Friday/20 Jul 2012

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Take off procedures - KPCZ

All airspeeds are INDICATED (Knots)

All altitudes are MSL

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*All runups to be completed prior
to taxi onto active runway*

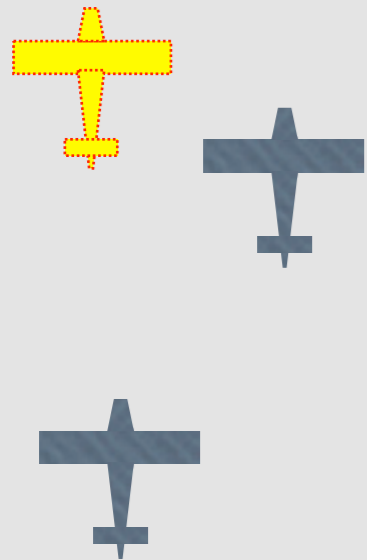
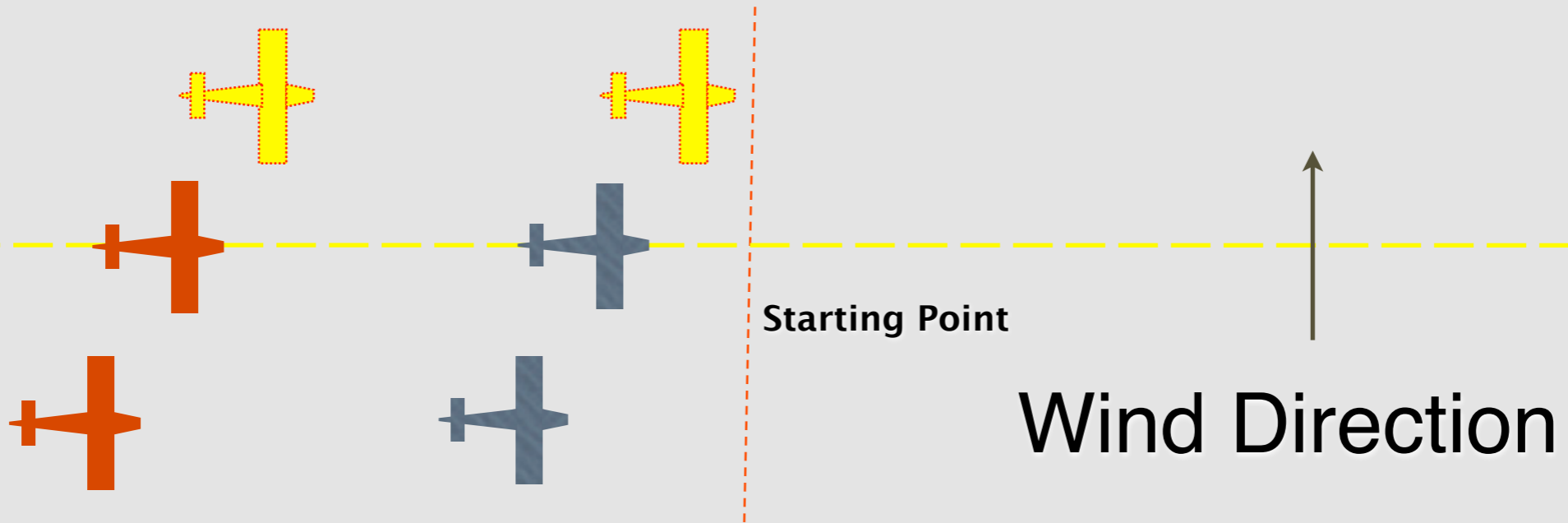
***DO NOT** subject other planes to
your runup prop wash!*

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Cherokee Lead: “Cherokee Flight... Cleared For Take Off.”

Element Lead 



Cherokee Lead (Alpha 1) starts take off roll
As soon as Alpha 1 rolls, Alpha 2 starts 5-8 second countdown.

Spacing between 3-ship elements is 15-20 seconds.

Taxi in as tight as possible!



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Climb Out

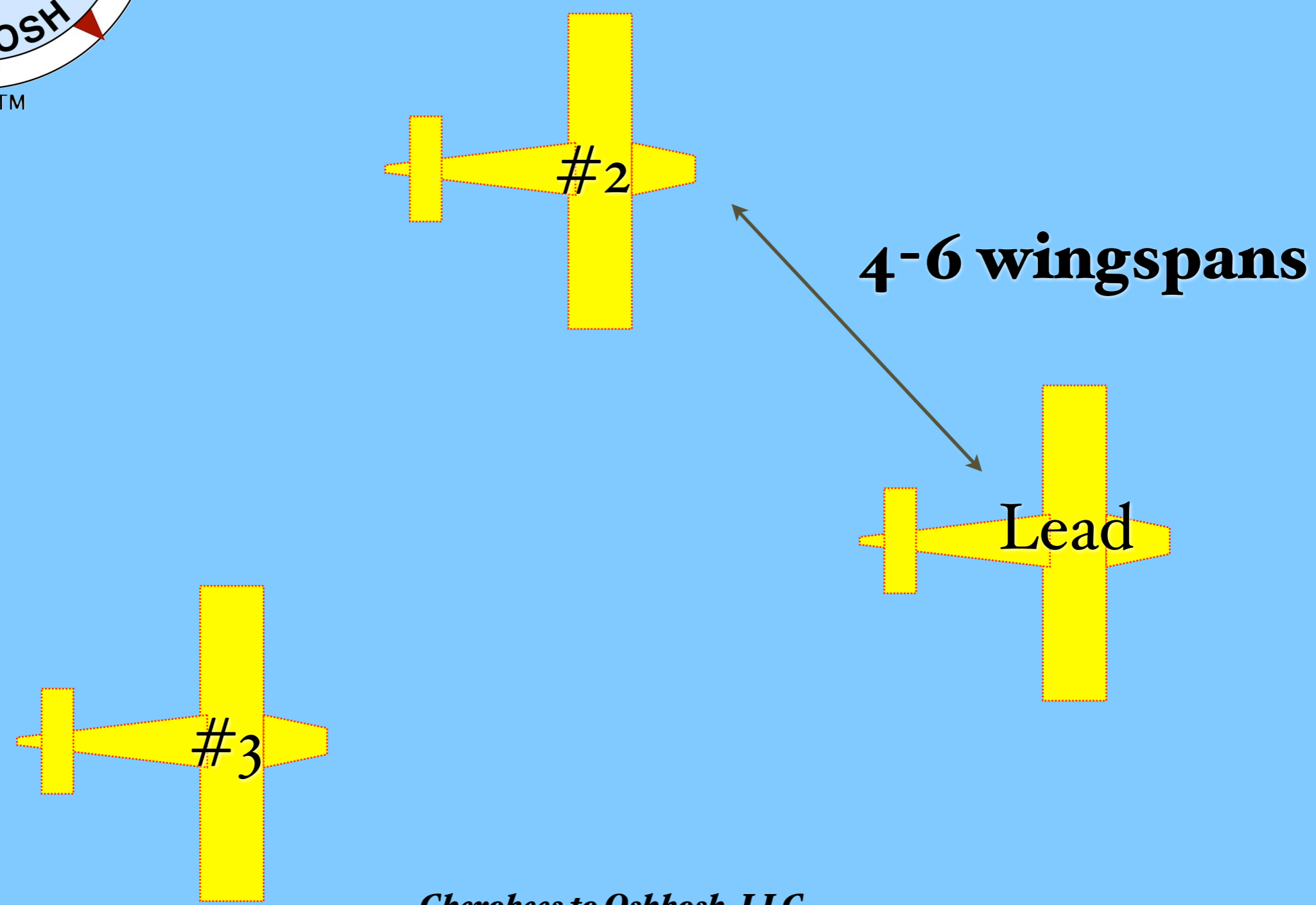
- *Runway heading*
- *90 KTS*
- *500 FPM (if possible)*
- *Climb to 1800 MSL (1000 AGL)*
- ***MAINTAIN VISUAL SEPARATION***
- ***MAINTAIN SPACING AT ALL TIMES***
- *Follow aircraft ahead*

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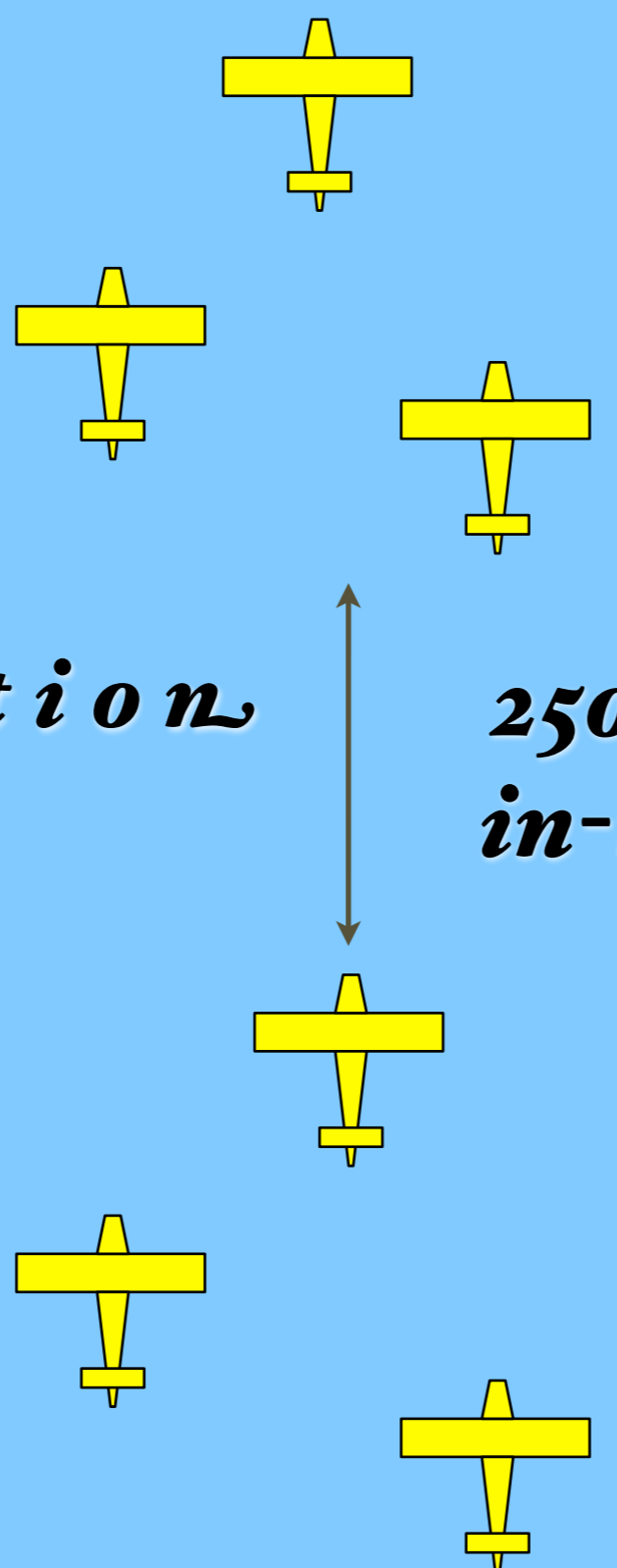
Staggered Three-Ship "V" Formation



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Enroute formation

*2500 ft
in-trail*

Not to scale

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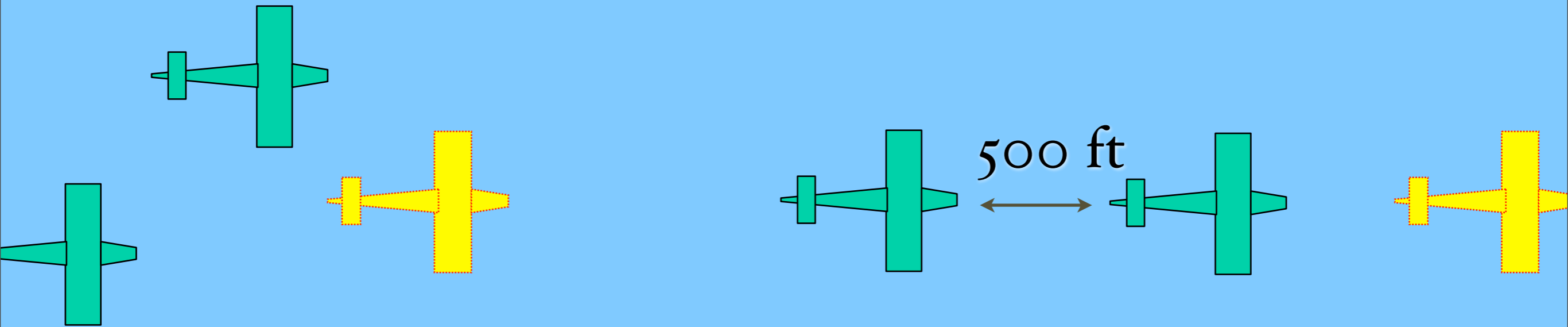
Procedures: Descent

- *At descent point (4NM from airport center)*
- *Descend at approximately 500 fpm. Reduce power as necessary.*
- *Avoid over-running Lead!*

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Not to scale



At two mile final, begin moving into trail spacing



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Procedures: Arrival

- ***Follow the ground guides to parking***
- ***Welcome to AirVenture 2012!***

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