



# East Side Hangar



Volume 8, Issue 12

December 2006

## 2006 Holiday Party

*A good time was had by all – Thanks Tony*



**2006 Crash Award**



## CALENDAR OF 2006 EVENTS

- Jan 14 ESRC Meeting, Glen Carbon Senior Center @ 3 PM
- 2007 Events to be scheduled
- Feb 17 Belleville RC Flyers Swap Meet (see page 3)

Our web site is

## **SAFETY FIRST**

**EVERY MEMBER IS A DEPUTY SAFETY OFFICER**

### Club Officers

President	Scott Calvin
Vice President	Craig Watson
Treasurer	Ron Moidel
Secretary	Earl Westergom
Safety Officer	Ryan Von Talge
Membership	Cliff Wisser

Board Members: Roger Watson, Cliff Wisser, Dwight Hayden & Tom King

**Next Club Meeting: Sunday, Jan 14<sup>th</sup> @ 3PM at the Glen Carbon Senior Center**

The senior center is behind the Glen Carbon Village Hall / police station. The address is 151 N Main St, Glen Carbon, IL. Pull in the parking lot and follow the road behind the 1st building.

*Put it on your calendar & help plan next years club events.*

## **Club Instructors**

### **Fixed Wing Training**

**Scott Calvin**  
**Brian Ludwig**  
**Andy McKellar**  
**Ron Moidel**

### **Helicopter Training**

**Scott Fitzgerald**  
**Ryan Von Talge**

## Aviation Truism *(Mostly True)*

*"It is solely the pilot's responsibility to never let any other thing touch his aircraft."*



## 2007 Frozen Finger Fly

Not a bad day considering it was Jan 1<sup>st</sup>.



## New Boeing 797



Boeing will take on Airbus with the 797. The Blended Wing plane will carry 1000 passengers and could reshape the Air travel industry for the next 100 years.

The radical Blended Wing design has been developed by Boeing in cooperation with the NASA Langley Research Centre. The plane will have a wing span of 265 feet compared to the 747's 211 feet, and is designed to fit within the newly created terminals used for the 555 seat Airbus A380, which is 262 feet wide.

The new 797 is in direct response to the Airbus A380 which has racked up 159 orders, but has not yet flown any passengers.

Boeing decide to kill its 747X stretched super jumbo in 2003 after little interest was shown by airline companies, but has continued to develop the ultimate Airbus crusher 797 for years at its Phantom Works research facility in Long Beach, Ca

The Airbus A380 has been in the works since 1999 and has accumulated \$13 billion in development costs, which gives Boeing a huge advantage now that Airbus has committed to the older style tubular aircraft for decades to come.

There are several big advantages to the blended wing design, the most important being the lift to drag ratio which is expected to increase by an amazing 50%, with overall weight reduced by 25%, making it an estimated 33% more efficient than the A380, and making Airbus's \$13 billion dollar investment look pretty shaky.

High body rigidity is another key factor in blended wing aircraft, It reduces turbulence and creates less stress on the air frame which adds to efficiency, giving the 797 a tremendous 8800 nautical mile range with its 1000 passengers flying comfortably at mach .88 or 654 mph (+1046km/h) cruising speed another advantage over the Airbus tube -and-wing designed A380's 570 mph (912 km/h) The exact date for introduction is unclear, yet the battle lines are clearly drawn in the high-stakes war for civilian air supremacy.

***GO BOEING !***

## The AMA News Page



[www.modelaircraft.org](http://www.modelaircraft.org)

### Free\* JR or Airtronics Buddy Box!

Thanks to the AMA, any new adult member can receive either of these buddy boxes with his new membership!

Get your buddy started right. Recommend he join AMA, and along with his new AMA membership he will receive a JR or Airtronics buddy-box transmitter at no extra charge.

Oh yes, the fine print \* \$7.95 shipping and handling charge with 8 – 12 weeks for delivery.

### AMA's Ambassador Program

Sign up three new qualifying members and your next membership will be at no charge. For details go to: [WWW.modelaircraft.org/promos/1](http://WWW.modelaircraft.org/promos/1)

### Tri-County RC Club Annual Swap Meet

1/14/07 - Mattoon, IL (E) Tri-County RC Club Annual Swap Meet. Site: Cross County Mall. For Info: Steve Epperson PH:217-728-7852 email: [smnepp@mchsi.com](mailto:smnepp@mchsi.com) or Terry Claypool PH:217-258-6164. Admission \$5 tables \$5 each aprox 90 tables available. Concessions on site. Sponsor: TRI-COUNTY RC CLUB

### Belleville RC Flyers Swap Meet

2/17/07 - Belleville, IL (E) Belleville RC Flyers Swap Meet. Site: Queen of Pease School. For Info: Larry Dawson PH:618-806-5664. Vendors 7:30 w/reservations table sales 8am General public 9am to 1pm general admission \$5, tables \$5 each, door prizes and concessions on site. Visit [www.bellevillercflyers.com](http://www.bellevillercflyers.com) for more info. Sponsor: BELLEVILLE RC CLUB

## 2007 F3D (Pylon) World Championships

April 5, 2005--The **Academy of Model Aeronautics** will host the **2007 F3D (RC Pylon) World Championships**. FAI (Fédération Aéronautique Internationale).

### For Sale @

<http://www.rcuniverse.com/market>

### YAK 54



Item Number	252540
Quantity	1
Asking Price USD	\$375.00
Placed	01/09/2007 3:19:49 PM

Here is the QQ Aircraft 73" Yak 54. Professionally assembled and originally setup and flown on electric for an upcoming e-conversion article.

Flown 6 times or so, this plane is PRISTINE... LIKE NEW... Never even got dirty (no snot from glow)

The cowl is mounted but not cutup so a glow install will not have any "extra holes". Extra Bling QQ logo and Yak54 logo on wings.

Simply install your servos/radio and engine... cut out the cowl for it and off you go.

\$375 prefer picked up in Ashland, KY - Huntington, WV - or Columbus, OH... but will ship via Greyhound if requested... buyer to pay shipping + \$20 packaging & materials.