

**VERTICAL AVIATION
TECHNOLOGIES, INC.**

Fall 2010

**T 407-322-9488
F 407-330-2647
Sales@vertical-aviation.com**

President:

Brad Clark

Office Manager:

Laurel Tromblay

Marketing:

Gwyn Clark

Documentation:

Bill Bailey

Flight Department:

Dale Stutesman

Purchasing/Q.C. Manager:

Glenn Smith

Production Manager:

Michael Harmon

Airframe Shop:

Anthony Sherrill

ROTORTALES OF THE HUMMINGBIRD



DEMAND FORCES SECOND PRODUCTION RUN

Kits are flying out the door and landing around the world. Interest in the Hummingbird has been hovering all over and orders are backing up so we are excited to announce that we are adding a second production run this year. But don't drag your rotorblades because space is limited. Call today and reserve your spot. We'll assist with the shipping of your kit.

What's Inside

Current Customers	2
LS7	2
Turkey	2
HeliRussia Expo	2
Skids	3
Blade Room Expansion	3
Safety Colors	4
Did You Know	4
Spanning the Globe	4/5
Quickbuild Limited Offer	6
Employee Corner	6



**RECENT
CUSTOMERS**

CURRENT CUSTOMERS

Here are a few of our customers who attended Sun N Fun in Lakeland this year.



LS7

The Hummingbird Quickbuild with the LS7 engine was on display at Sun N Fun and met with a lot of interest.



TURKEY

A customer in the country of Turkey recently sent us pictures of his Hummingbird helicopter. The interior is immaculate.



HELIRUSSIA EXPO

Russian dealer Dmitry Shramenko recently displayed a Hummingbird at HeliRussia Expo in Moscow. Thanks to his efforts in promoting the Hummingbird in Russia. Contact him at avianiania@yahoo.com.au



SKIDS

Every now and then we get asked, “Can I put skids on a Hummingbird”? The answer is yes and it has already been accomplished numerous times. One customer has already put his Hummingbird on floats. So you can see how versatile the Hummingbird is.



BLADE ROOM EXPANSION

We recently made changes in our facilities that included the rotorblade shop. Expansion was necessary to increase production.



SAFETY COLORS ON MAIN ROTORBLADES

The main rotorblades come standard in the Hummingbird kit painted with a flat black to reduce “flicker” at night on the bottom of the blades. As an option, the top portion of the blade can be painted yellow and white in order to increase visibility to someone flying above you.



DID YOU KNOW?

The Hummingbird is the only helicopter in this market, which is based on a FAA Certified design. It is also the only 4/5 place helicopter sold in kit form.

SPANNING THE GLOBE.....

TO LET YOU KNOW WHAT PEOPLE ARE SAYING.....

“Autorotations are great and the helicopter has less stick shake than Enstrom!”
Slovenia Flight Test Pilot

“Although this may come off as such, this post is by no means a promotional act. I am in no way affiliated with VAT or any of its employees. I’m just a guy that’s been trying to figure out what he’s going to build. As a fixed and rotor wing pilot, safety is paramount. This is basically a certificated Sikorsky helicop-

ter that is sold in kit form, allowing the builder to maintain his aircraft himself. I’ve researched every “kit” helicopter out there for the last 5 years, nothing else compares. It’s twice (without engine) what you’ll pay for either of the two mentioned above, but when completed, you’ll be in a rugged, proven design with literally hundreds of thousands of hours on it. There will be no “bugs” to work out if you know what you’re doing while building it.

Not to mention, it’ll carry 3 180# pax with full fuel for 3 hours plus reserves”
“Flybull”

“Just to let you know that I have received the drawings and assembly manual and they are first class..”
Dennis

“Just saw your new ad slogan. You guys got it right! The Hummingbird is the real thing!”
Kyle

**SPANNING THE GLOBE.....
TO LET YOU KNOW WHAT PEOPLE ARE SAYING.....**

“Thanks for a great tour. You and Dale were very informative. I am convinced that the Hummingbird is the bird for me. I also feel more comfortable with the build concept once reviewing the prints and manuals.”
Rustin

“Just wanted to let you know that your article in Kitplanes introduced me to your helicopter. I am very interested. I have a helicopter kit pending, and feel I could easily grow into your aircraft.”
Michael

“I am from Australia and I am interested in constructing my

own helicopter, I have looked at other kits and feel they are limited. The Hummingbird is an interesting option...”
Harry

“I have read with great interest about this helicopter and it looks to be very impressive.”
John

“Having looked at the brief specs and drawings of the Hummingbird 260L (via the internet of course), I must say that I’m impressed enough to perhaps consider a kit..”
Cathy

“Thanks for the demo ride . It was great!”
Craig

“Thank you for taking the time to show my family and me around your shop. I was very impressed with the detailed drawings for the builder as well as the operators manual.”
Michael

“Everything I have read about your aircraft makes me like it more and more...I will keep working hard in hopes of realizing my dream.”
Mitch



**LOWER
CABIN
SECTION IN
PROGRESS**



**GETTING
READY TO
SHIP**



BLADE BOX



QUICKBUILD—LIMITED OFFER

We recently announced the eligibility of our new Quickbuild kit by the FAA. The FAA is allowing us to do more construction for you and still meet the 51% rule. As an introductory price place an order now and receive the Quickbuild at 1/2 price. This 50% discount is a \$24,150.00 savings for a limited time and number of kits. Order now and receive your Hummingbird with a factory built fuselage, tail cone, stabilizers, nose/ windshields, instrument panel and landing gear finished and ready for installation of components. You will be well along with completing your Hummingbird when you receive your Quickbuild. This program was started for those with limited time and expertise in sheet metal fabrication. Pickup the phone and call 407-322-9488 or email

EMPLOYEE CORNER



We would like to introduce you to Anthony Sherrill, who was recently promoted to Airframe Shop Supervisor. Anthony has worked for us since 2007 after moving from Winston-Salem, North Carolina. He has been married for three years to his wife Tiffany and they are the proud parent of one year old Madelyn. Anthony enjoys playing golf and is a diehard Florida Gator football fan. Go Alabama! Roll Tide Roll