

ROTORTALES OF THE HUMMINGBIRD HELICOPTER



SUN N' FUN ISSUE

**APRIL
2025**

EXHIBIT MD-015C

We will have on display two Hummingbird helicopters at Sun n' Fun, April 1st-6th in Lakeland, Florida. Our exhibit is located in the main manufacturer's area, MD-015C. We're excited to have such a great location after attending Sun n' Fun for 37 years.

Frank Mc Mullan will have his beautifully built Hummingbird on display. His helicopter won the Best Helicopter award last year above all competition including Robinson, Enstrom and Bell.



Apeiron UAV LLC will have on display in our tent a fully autonomous Hummingbird, highly modified with fly-by-wire flight controls, and a Deltahawk diesel powerplant. The Hummingbird was chosen for this program over many other helicopter brands because of its 1400 lb. payload, endurance, modular design and unique flight control system. It will be full of Artificial Intelligence at its best.

We invite everyone to come by and meet numerous Hummingbird owners at our exhibition area.



HUMMINGBIRD HELICOPTER ON IT'S WAY TO THAILAND



It is well known that our Hummingbird helicopter is found in many parts of the world and we are extremely proud to announce our most recent shipment to Phuket, Thailand. This Hummingbird will be beautifully constructed with a glass panel, leather interior with two shades of gray, and air-conditioning.



HUMMINGBIRD HELICOPTER ON IT'S WAY TO OHIO

It is not too often when a Hummingbird comes up for sale. When they do they sell quick. We just assisted a long time customer sell his Hummingbird due to losing his medical license. It is on its way to Ohio.



HUMMINGBIRD HELICOPTER INNOVATIONS

The Hummingbird helicopter has established itself as a comfortable and safe aircraft, and our company remains committed to enhancing its features. We strive to deliver the quality of a high-end helicopter at an affordable price. To further improve performance and convenience, we have developed a new air-conditioning/heater system.



Air-conditioning/Heater System

Our new all electric air-conditioning system is in full production and available as an option. The system puts out 12,000 BTU's, weighs 40 lbs. and requires only 45 peak amps/33 amps at normal run.

The condenser/blower is mounted under the pilots right side seat baggage area. The compressor is mounted under the co-pilots seat. Two evaporator/blowers are mounted forward of the tail pedals, one on each side. They are connected to four register vents. All components are located forward of C.G.

What Customers are Saying

Frank McMullan, USA



I could not have chosen a better company to do business with for this project. They were quick to respond to my problems and questions. They supplied everything that they promised and in a timely manner. I highly recommend this company not only for their customer service but also for the helicopter itself. Everything supplied was of the very best quality and at a competitive price.



Vic Syracuse, USA



The team here is wonderful, as is their product. Yes, it's a lot of work to build a helicopter, especially one of this size! I have found Brad and his team to be very responsive to any questions I have had.



Eduardo Gutierrez, Bolivia



Just to let you know that my Hummingbird is finally inside my hangar, safe & sound. No problem with delivery, paperwork, customs, and unloading. Many thanks for all your help.



Maynard, Canada



The machine was very smooth in the run up with the 3 blades and wheeled landing gear, a change for me. I had a chance to ground taxi to the LZ, which was strange for about the first 50 feet. After that I settled right in. It was just like driving down the street, Neat!



Ed, USA



Overall the assembly manual and drawings are amazing and I'm having a great time putting the puzzle together.



Did You Know?

The Hummingbird is the only small helicopter that you will find on wheels. Wheels are normally found on luxury helicopters that cost upwards of a couple million dollars. Wheels are great for taxiing and take-off and landing.



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CERTIFIED DESIGN AT A HOMEBUILT PRICE

Vertical Aviation Technologies, Inc., located in Sanford, Florida, is the manufacturer of the Hummingbird helicopter. The company was founded by Bradley G. Clark in 1987. We have sold over 350 helicopters worldwide from commercial helicopter operators to governments. Currently, Vertical Aviation Technologies, Inc. produces the Hummingbird S-52 series helicopters.

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