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Phillip Pierce of Jetstream Products

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Glare Professional Polish

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Put To The Test Once Again

A few months ago I revealed a product test our company performed on a local news traffic helicopter with a new technology product called GLARE Professional Polish. The test consisted of polishing the painted surfaces on the helicopter with Glare. To recap a little from that test, this particular helicopter flies an average of 110 hours per month and only receives about two wet washes per month. For about 5 years, the helicopter had been getting washed with Carbon X at full strength by the mechanics. If you are familiar with helicopters, you can imagine the abuse this aircraft had taken from flying that much and getting cleaned with brutal chemicals.

On May 17th, my detailing crew and I went to see how the Glare had held up on the helicopter since we last touched it over 5 months ago. It had not been washed in 10 days and it has been flying an average of 6 hours per day including traffic duties at low altitude and charter flights on weekends. The first thing we needed to do was give it a good wet wash with our mild exterior detergent called Safety Wash. After washing and drying we looked at how the Glare had held up, especially on the nose and the tail boom. Much to our surprise, the Glare was still very much in tact with the paint and still maintained an ultra high gloss. The reason I said it surprised us is because we have never seen any other product last on paint like Glare. Our company has polished thousands of aircraft painted surfaces in 23 years that looked brilliant when we were finished, but they never lasted over a year with proper care. Glare is truly amazing in it's durability and ultra high gloss it leaves on aircraft paint. We always recommend to aircraft owners and operators to have their aircraft paint gone over at least once annually to keep it in good condition and making it easier for them when they do perform a wet or dry wash due to the high gloss finish Glare produces.

After my crew and I washed and dried the aircraft, we went back over the entire surface with Glare by hand using only Microfiber towels to apply and remove. Microfiber is hands down the best way to apply the product and remove. You can apply the Glare directly to the painted surface with a Microfiber towel and then buff it off at slow speed with a machine if you choose to do it that way. That's how we normally do it for customers but on the helicopter we chose to do it by hand since it was still in good condition. It never hurts to wipe down any aircraft with Glare at any time to keep the paint at it's ultimate. I always mention that aircraft paint does not last on aircraft much less a wax or polish. I still believe that. Like everything else in this world, to keep things up, especially aircraft paint, you need to keep up on it and do it frequently. The difference with Glare Polish from what we've seen is that it lasts longer than any other product we have ever seen, used or tested.

Glare Professional Polish contains a chemical called Glassplexin and that is what makes it so special. Glare does not contain any waxes, PTFEs, resins, polymers, silicones or acrylics like competing products. Glare is an exclusive paint sealant that flows like liquid glass, penetrating and sealing your aircraft's paint surface leaving an ultra high gloss finish. Glare bonds with the paint at the molecular level as opposed to other products that simply lay on top of the paint. The reason for this molecular bonding is simple. Glare contains Glassplexin which is a silicate ion that has a negative charge. This causes an exchange of electrons to occur between the product and the surface it is being applied to. This exchange creates a long lasting covalent bond, turning Glare into a hardened glass shield. The end results are a much deeper, richer and longer lasting shine.

At press time, Glare had received it's approvals from Boeing and is now certified. We use it in our company and we recommend it highly to you if you own, fly or operate an aircraft of any type. Technology and chemicals are always improving and Glassplexin is the newest chemical that we are aware of for aircraft paint. It takes a lot to sell us on a product but Glare has proven itself to be the ultimate in paint protection and sealing. We are confident that if you use Glare on your aircraft, you will see results more brilliantly than you have ever seen before. For the first time in our company history we have decided to add a product to our line that was not our own, and that product is Glare. We are that impressed with Glare and believe you will be too.

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Glare Professional Polish	Phillip Pierce	5/25/2005 11:06:07 AM

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