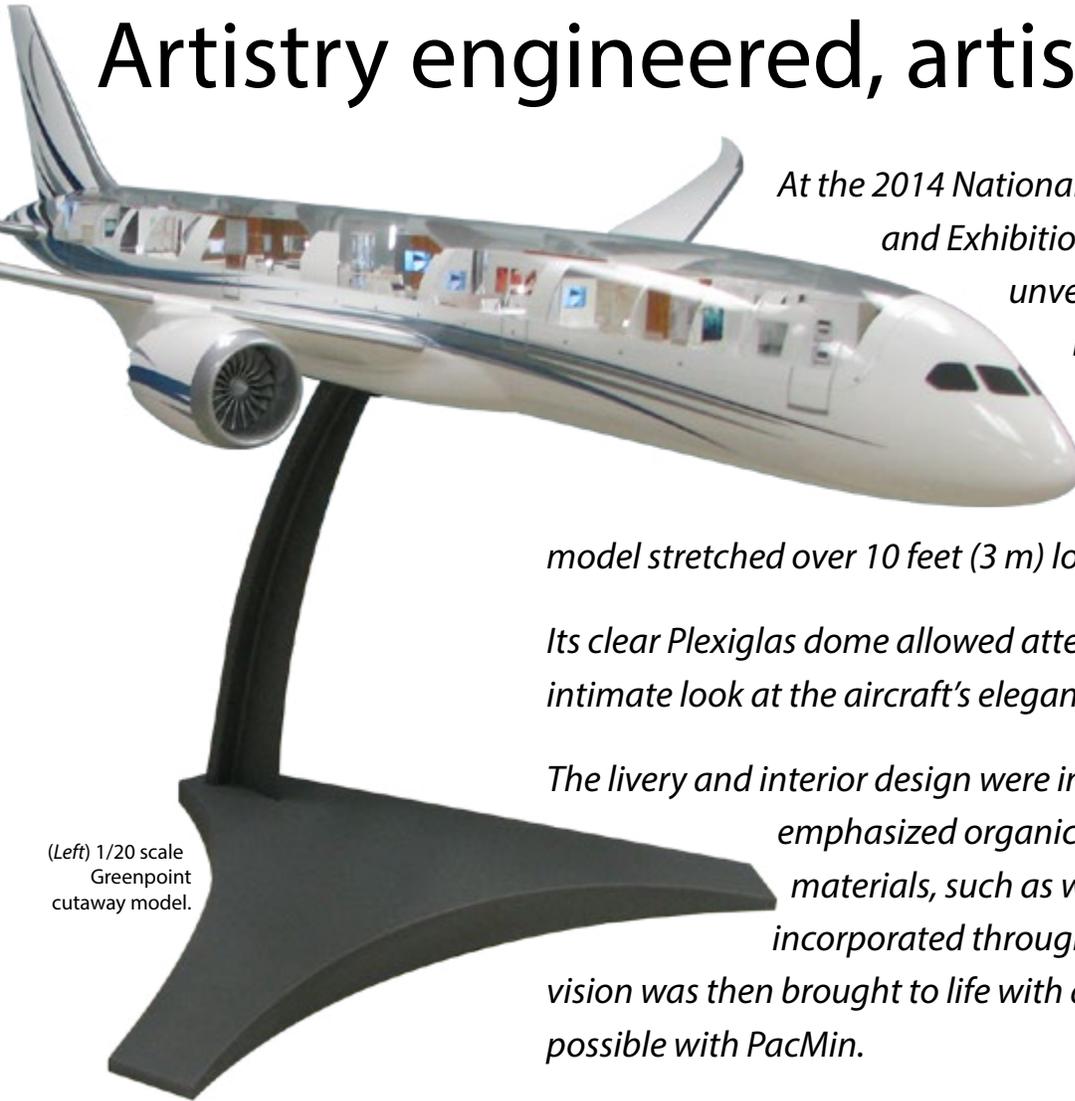


PacMin News

Artistry engineered, artistry delivered



(Left) 1/20 scale
Greenpoint
cutaway model.

At the 2014 National Business Aviation Convention and Exhibition (NBAA), Greenpoint Technologies unveiled a breathtaking 1/20 scale Boeing Business Jet (BBJ) 787-9 cutaway to thousands of attendees and aviation executives. The stunning model stretched over 10 feet (3 m) long!*

Its clear Plexiglas dome allowed attendees to take a up-close and intimate look at the aircraft's elegant, bespoke Azure interior.

The livery and interior design were inspired by nature and emphasized organic form. Luxurious natural materials, such as wood and marble, were incorporated throughout the aircraft. Greenpoint's vision was then brought to life with a beauty and accuracy only possible with PacMin.



LIGHTING UPGRADES MAKE MODELS MORE ENGAGING!

The PacMin team has been hard at work exploring new features to incorporate into our models. Advances in lighting and computer technology now allow us to create more interactive and realistic exhibit models that are easier to maintain. These improvements can also be included in refurbish and repair requests.

Find out more at www.pacmin.com/exhibit-models or call us today.

“ Pacmin produces beautiful models and they stand behind their work. The 787 Azure model represents the 5th program we’ve completed together. Pacmin offers outstanding quality, great service, and a highly talented team. ”

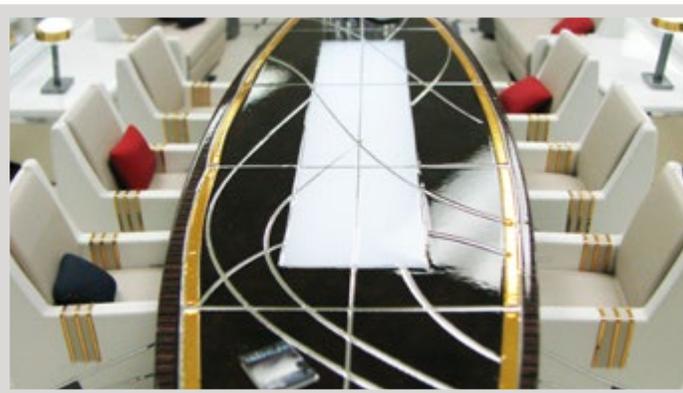
CHRISTINE HADLEY, GREENPOINT TECHNOLOGIES



(Above) Every part was molded, grown or machined to Greenpoint’s exact specifications.



(Above) The cutaway gives customers a unique view of Greenpoint’s products and capabilities.



(Above) There are over 50 LED lights and 50 decorative pieces, including miniature sculptures, lamps and complementary décor.

Creating a cutaway is similar to painting a masterpiece. It requires passion, a keen eye, exceptional skill and time.

In-depth discussions began in early 2013 to explore Greenpoint’s vision and expectations. PacMin and Greenpoint continued to work hand in hand for six months developing the 1/20 scale cutaway.

Using detailed 3D floorplan renderings and extensive texture samples provided by Greenpoint, PacMin’s Special Project team expertly reproduced the aircraft.

Every item was molded, grown or machined to Greenpoint’s exact specifications. No detail was overlooked.

Sculptures, magazines and even toiletries were handcrafted for each room. In all, over 50 decorative pieces, including a foyer centerpiece, were made to furnish the cutaway.

Larger elements, such the furniture, were produced using advanced CNC machines and 3D printing technology for greater precision and accuracy. This ensures each piece is an accurate reproduction of its full-size counterpart.

For the finishing touch, PacMin installed over 50 LED lights and six LCD screens. Each LCD screen is fully functional and capable of playing videos or DVDs.

With so many intricate components, it was no surprise the cutaway was a showstopper.

NBAA 2014 has ended, but the 1/20 scale model will travel to tradeshow around the world where it will continue to amaze and inspire customers. Its next destination will be the 2014 Middle East Business Aviation Show (MEBA) in Dubai, UAE where it will feature prominently at Greenpoint’s exhibit booth. ■



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