BBJ DEMONSTRATOR SUBMITTED BY BOEING BUSINESS JETS

Date Delivered: Mar 2017
Completion Centre: AERMACCHI Aerospace - Verona Interiors: Unique Aircraft Exterior Designer: Unique Aircraft

Boeing Business Jets presents a home away from home. A close-up of the interior design highlights the extensive use of carbon fibre and technology. The BBJ Demonstrator is an experimental aircraft Boeing Business Jet has used to showcase its interior design and technology. The BBJ Demonstrator is an example of contemporary design and technology. The BBJ Demonstrator showcases Boeing Business Jet's commitment to innovation and excellence.

BBJ Demonstrator has been designed to accommodate a family of six, featuring a fully customized interior and the latest technology for the ultimate in luxury and comfort. The Demonstrator is equipped with a state-of-the-art entertainment system, advanced lighting, and a luxurious leather seating arrangement. The Demonstrator also offers a spacious and comfortable lounge area, ideal for socializing and entertaining guests.

The Demonstrator's interior design features a contemporary and sleek aesthetic, with a focus on functionality and comfort. The seating arrangement is designed to maximize space and provide a relaxing environment for passengers. The Demonstrator's interior design is a testament to Boeing Business Jet's commitment to innovation and excellence in the business aviation industry.

THE INTERNATIONAL YACHT & AVIATION AWARDS 2018 WINNER
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Interior Designer: Unique Aircraft
Exterior Designer: Boeing Business Jet

Boeing Business Jet present a home away from home. The BBJ Demonstrator, the third demonstration aircraft built by Boeing Business Jet, was conceived to be both a functional business corporta

to transport and an extraordinary showpiece. The challenge was to arrange these elements into a layout that made functional sense while simultaneously offering a modern styled take on familiar interior zones. The cabin was to be a comfortably place to live during 12–14 hour flights, while the typical mission specified two passengers; the aircraft had to seat up to 13, plus 6 crew members.

From an aircraft design standpoint these lamps fill an area between the tops of the credenzas and the upper valance that is often dead space. More important, rather than increase the number of spotlights streaming down from the ceiling that are found in many VIP aircraft, the floor lamps in the BBJ Demonstrator provide a relaxing, diffused light source to passengers at seat. Sidewall panels, air ducting and ceiling drop downs were constructed to maximize cabin height. Unusually permanent cup holders were deleted from seats and tables to be replaced with magnets versions that can be removed when not in use to preserve a clean aesthetic.

The table in the forward lounge folds, tracks in two directions, raises, lowers and pivots to maximize user comfort. Custom built glassware drawers can be lifted out in their entirety to become serving trays. A backlit Boeing Business Jet monogram shines through a piece of glass painted to perfectly match the wood grain surrounding it so when the backlight is switched off guests would never know it is there. Seats were customised down to the firmness of the cushion and feature accent piping that is finished square, rather than round, to accentuate the overall seat profile.

The BBJ Demonstrator is a flying example of a contemporary Boeing Business Jet interior design and technology; both corporate transport and extraordinary showpiece.