



Something old, something new

A Boeing 787 Dreamliner passes its ancestor, a Boeing Model 40, the only flyable Model 40 in the world and the oldest flying Boeing aircraft of any kind, in the skies south of Seattle last month. The Model 40, Boeing's first production commercial airplane, is owned by Addison Pemberton of Spokane, Wash. Taking a short break from the 787 flight-test program, Boeing Chief Test Pilot Michael Carriker maneuvered Dreamliner ZA001

next to the Model 40 at 12,000 feet (3,660 meters) altitude to allow Ryan Pemberton to take this photo from a third plane. "When I came alongside the Model 40 against those big puffy clouds it was unbelievable," Carriker said. "Here is this 1928 biplane flying with a 2010 airplane side by side—how amazing the history of The Boeing Company is."

– Mike Lombardi

Results that count

Boeing's 2010 Environment Report shows how the company's employees are making strides to protect the environment.

The report, released last month, highlights the company's conservation efforts, environmental research programs, and the development of environmentally progressive new products and services. It also details how Boeing is making steady progress toward meeting its environmental targets.

"These efforts are delivering results and helping us address the issues of pollution and climate change," said Mary Armstrong, vice president, Boeing Environment, Health and Safety. "We're doing this by tapping into the talent and skills of Boeing people to improve the environmental performance of our products and reduce the environmental footprint of our operations. This in turn enhances our competitiveness and productivity."

Here are some key numbers from the report.

- 31** percent reduction in carbon dioxide emissions at major Boeing U.S. manufacturing facilities, on a revenue-adjusted basis, since 2002
- 68** percent of solid waste recycled by Boeing in 2009, up from 51 percent in 2007
- 84** million estimated miles (135 million kilometers) Boeing employees in Everett, Wash., avoided driving in personal vehicles in 2009 by taking public transportation, van pools and alternate commuting options
- 97.7** million reduction in gallons (370 million liters) of water consumed by Boeing in 2009 compared with 2008 (a 5.5 percent cut)

The complete 2010 Environment Report can be found online at http://www.boeing.com/aboutus/environment/environment_report_10/index.html