"Three-Mile-A-Minute" Boeing Transport displayed in the Dome of the TRAVEL AND TRANSPORT BUILDING, Chicago, 1934

Climaxing A CENTURY OF PROGRESS IN TRANSPORTATION
DESIGNATION of United Air Lines all-metal BOEING monoplane as the transport plane to be displayed in the Dome of the Travel & Transport Building at A Century of Progress Exposition is recognition of its outstanding performance and construction. Planes of this type inaugurated the world’s first service of less than 19 hours from Coast-to-Coast. (See performance figures on back page.)

These twin-engined BOEING transports set a high standard of comfort as well as speed. They are roomier, quieter, better ventilated — more pleasant in every detail. There is a treat in store for you when you fly with United in these BOEING transports.

What They Say About Air Travel:

ALFRED C. FULLER, President of the Fuller Brush Company, said: “Air transportation has saved me much valuable time. It has become my fixed policy to travel by airplane whenever conditions and opportunity permit.”

J. D. TEW, President, Goodrich Rubber Company, said: “I have traveled several thousand miles using United Air Lines, and congratulate you upon the excellent service, equipment and high character of the men operating your planes.”

“It is not exaggeration to say that the Wasp motored all-metal, low-wing Boeing monoplanes of United Air Lines have ushered in a new era in American and world aeronautics. Their high cruising speed has added at a single stroke forty miles an hour to last year’s best cruising speeds on air lines in this country using multi-motored equipment.” — C. B. Allen, New York Herald-Tribune.
"3-Mile-a-minute" Multi-Motored Passenger Plane Service

UNITED AIR LINES' more frequent schedules and speedier service, with the all-metal high-speed BOEING twin-engined transports, is changing the travel map of the nation. Imagine traveling from California to New York in less than 19 hours — or of flying from Chicago to New York in less than five hours. Imagine having lunch in New York and breakfast on the Pacific Coast! These time and distance annihilating schedules apply from scores of cities, as United offers a nation-wide service through direct and connecting air and air-rail schedules.

Cool — Clean — Fast — Speed with Comfort

Ask the attendant for fares and schedules to or from your city. United Air Lines offers direct service to 41 cities in 15 states.

UNITED AIR LINES INC.

Reservations - Information — Any United Air Lines Ticket Office; All Postal and Western Union Telegraph Offices; Hotels; Travel Bureaus.

Interesting Facts on United's New Boeing Planes

Construction — Streamlined, all-metal twin-engined monoplane. Chief material is duraluminum which is as light as aluminum but as strong as steel. The fuselage can stand a loading of 50 tons, which is 20 tons more than the government requirements. The wings can support 6 times the weight of the plane. Retractable landing gear.

High Speed — 200 m. p. h.

Cruising Speed — 184 m. p. h.

Cruising Range — 750 miles.

Take-off — 770 foot run. Lands — At 58 m. p. h.

Climb — Fully loaded, the plane can climb more than 1000 feet per minute. Service ceiling is 18,400 feet.

Size — Wing span 74 feet; Length, 51 feet. Weight, 6½ tons fully loaded.

Crew — Two pilots and stewardess.

Payload — Ten passengers, baggage, mail and express.

Power Plant — Plane can sustain flight on only one engine. The two Pratt and Whitney 550 h.p. WASP engines are supercharged to give them sea level efficiency at higher altitudes. Hamilton controllable propellers.


Flying Aids — Two-way radio and directive radio beam . . . dual controls for two pilots . . . unusual visibility for the pilots . . . main instrument board with 35 different devices . . . latest instruments, including directional gyro and compass, sensitive altimeter (records elevations in hundreds, as well as thousands, of feet) . . . artificial horizon . . . special night flying equipment . . .

"Boeing Has Always Built Tomorrow's Plane Today"