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SPECIFICATIONS

Wing Span 33 ft. 10 in.; Length (Reference line level) 29 ft. 4 in.; Height (Over highest fixed part of A/C) 9 ft. 3 in.; Empty Weight 3,952.7 lbs.; Design Gross Weight 6,465.3 lbs.; Wing Area (sq. ft.) including ailerons, flaps, and 44.0 sq. ft. of fuselage: 183.9; Wing Loading 35 lbs. per sq. ft.; Thrust Loading 3.5 lbs. per lb. of thrust; Engines: Two (2) J69-T-9 Continental; Fuel Capacity 309.0 U.S. gals.

PERFORMANCE

High Speed Level Flight (35,000 ft., Military Power ½ fuel): 335 kts.; Cruise Speed (Normal Rated Power, ½ fuel, 35,000 feet): 290 kts.; Time to climb to 35,000 ft. (Takeoff at Design Gross Weight): 31 minutes; Service Ceiling (½ Fuel, Normal Rated Power): 36,300 ft.; Range, Cruise at 35,000 ft. at 265 kts. (with MIL-C-5011A Reserves): 704 Naut. Miles.