

Fokker F-27 -400M Troopship 85-01608 Fokker Manufacturer SN 10668

Package includes a flyable aircraft with significant amount of parts, components, special tools and ground support equipment.

Military Designation: C-31A

Aircraft Hours: 17,114.3, Cycles: 17,831

Basic Operating Weight: 27,000 lbs

Max Gross Weight: 45,000 lbs

Payload: 9,000 lbs with 9,000 lbs of fuel

Payload Capability: 50 Paratroopers, 56 Troops, or 24 Litter Patients

Max Operating Altitude: 25,000 ft

Range; 1,100 NM with reserve

Endurance: 6 Hours at FL180 and above, 5 Hours below 14,000 ft

Speeds: Cruise Speed: 230 knots TAS, Max Jump Doors Open: 140 Knots, Jump Speed: 105 Knots

Paradrops: Max Alt: 14,000 ft, Lifts per hour: 1.5 (12,500 ft), Time to 12,500 ft: 20 Minutes, Lifts with 8k lbs of fuel: 6

Powerplant: Rolls Royce "DART" 535-7R, 1,835 SHP "Dry" / 2,080 SHP "Wet"

Avionics: IFR Certified KLN-90B; Avidyne Flight Max EX500 Multi-functional Display for Weather Radar, NEXRAD, and Terrain Warning; TCAS II Traffic Alert and Collision Avoidance System

Crew: Two Pilots and One Flight Engineer

Main Dimensions: Wing Span: 95 feet, Length: 77 feet, Height: 28 feet, Wing Area: 754 square feet