



FOKKER F.28 FELLOWSHIP

The Fokker F.28 Fellowship twin-turboprop airliner is the latest type of civil aircraft, developed by the Royal Netherlands Aircraft Factory Fokker in Amsterdam.

Like its famous stablemate, the F.27 Friendship, the Fellowship is a highly economical airliner for short-haul operation, with a seating capacity of 55-65 passengers.

The two Rolls-Royce 'Spey Junior' by-pass engines are rear-mounted, each of 3,923 kg (8,650 lb) static thrust which give the aircraft a cruising speed of 815 km/h (440 kts).

The Fellowship can take-off and land according to SR 422-B single-engine requirements from runways of the 5,000 ft category. Highly efficient flaps, together with new Goodyear automatic brake-regulation system, lift-spoilers and big airbrakes in the fuselage rear, enable it to land in the shortest possible distance, even on slippery runways.

In the spacious 10 ft 2 in wide cabin the seating arrangement is five-abreast.

The Fokker F.28 Fellowship is developed and built in series in close partnership with Hamburger Flugzeugbau GmbH, Vereinigte Flugtechnische Werke GmbH in Germany and Short Brothers & Harland in Northern Ireland.

Type: Low-wing twin-turboprop 55-65 passenger short-haul airliner, powered with two rear-mounted Rolls-Royce 'Spey Junior' by-pass engines.

Main data: Span: 23.58 m (77' 4"); length: 27.40 m (90' 1"); height: 8.47 m (27' 9"); empty weight: 13,900 kg (30,640 lb); max. payload: 6,150 kg (13,560 lb); max. take-off weight: 24,500 kg (54,000 lb); cruising speed: 815 km/h (440 kts); range with 60 passengers: 1,013 km (548 n.m.).

