



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 Factories 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' RB 183-2 MK 555-15 by-pass engines are rear-mounted, each of 4,468 kg (9,850 lb) static thrust which gave the aircraft a cruising speed of 849 km/h (458 kts).

The Fellowship can take-off and land according to SR 422-B single-engine requirements from runways of the 4,000 ft. category.

Highly efficient flaps, together with a 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' RB 183-2 MK 555-15 by-pass engines.
 Main data: span: 23.58m (77' 4"); length: 27.40m (90'); height: 8.47m (27' 9"); empty weight: 14,100 kg (31,090 lb); max. payload: 6,150 kg (13,560 lb); max. take-off weight: 24,720 kg (54,500 lb); cruising speed: 849 km/h (458 kts); range with 60 passengers: 1,015 km (649 s.t.m.); max. range: 1,990 km (1,237 s.t.m.).

