



FALCON 10

MAINTENANCE MANUAL

DIMENSIONS AND AREAS

1. General

The FALCON 10 aircraft has pressurized passenger and crew compartments and is designed to carry seven passengers and two pilots.

It is powered by two GARRETT AIRESEARCH TFE731-2 engines, which are two-spool, front-fan engines with a high-bypass ratio.

The cockpit and the cabin are separated by the entrance compartment, designed to be provided with a beverage cabinet and a wardrobe.

A baggage hold is located in the rear of the cabin, above the collector tanks.

The whole inhabitable fuselage section constitutes a pressure shell, so as to maintain an overpressure (up to 621 mbar, 9 psi) for all flight altitudes below 45,000 ft (which corresponds to a cabin altitude of 8,000 ft for a flight altitude of 45,000 ft).

The air conditioning system is supplemented by a freon cooling system which can be utilized during flight or on the ground. The cabin temperature is regulated automatically.

The fuel system is arranged in two symmetrical groups, each associated with an engine on the corresponding side ; each group incorporates integral wing and center section wing box tanks and a collector tank. The total utilizable fuel capacity is about 3340 liters (882 US gallons). A pressurized refueling system is supplemented by gravity refueling wells.

A transfer system directs fuel from the wing and fuselage tanks to the collector tanks. A collector tank crossfeed line enables the whole fuel quantity to be utilized by one engine if other is faulty.

If one LP fuel pump is not working properly, an LP crossfeed system permits both engines to be fuel-supplied by the other pump.

The flight controls are provided with conventional flight surfaces, as follows :

- the ailerons,
- the elevators,
- the rudder.

They are hydraulically controlled and include an artificial feel system (AFS), and a neutral reference position variation (TRIM).

The elevator trim is performed through controlling electrically the horizontal stabilizer pitch.

These conventional flight controls are supplemented by lift-augmenting surfaces consisting of hydraulically controlled slats and electrically controlled slotted wing flaps.

EFFECTIVITY : ALL

Falcon 10 Maintenance Manual

Joacim Rocklöv



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