

**Open the door
to greater profits
with a...**

“Flightcraft” Cargo Door Conversion

Kelowna Flightcraft will convert your Convair from a passenger configuration to an efficient cargo carrier at their modern retrofit and aircraft conversion centre in Kelowna. Your aircraft can be back in service in as little as 16 weeks.

The Kelowna Flightcraft Convair Cargo Door and all-cargo conversion program is “manufacturer approved.” All work is carried out to, and meets the manufacturer’s rigid specifications. As well, the Kelowna Flightcraft “All-Cargo” conversion is approved by the D.O.T. Canada and is accepted by the F.A.A. in the United States.

If you are interested in obtaining better efficiency and significantly greater profits from the operation of your Convair aircraft, consider a KF “All-Cargo” conversion.

Contact Barry Lapointe or Jim Rogers at:



#1 - 5655 Kelowna Airport
Kelowna, B.C., Canada V1V 1S1
Bus: (604) 765-1481 Fax: (604) 765-1489



The Kelowna Flightcraft “All-Cargo” or “Combi” Conversion

- The “Combi” model has the capability of 40 seats, 20 seats plus two pallets, or 4 1/2 pallets.
- The “All-Cargo” model has four pallets plus 2 1/2 pallets.
- The “Combi” model has four type IV exits and two type II exits over wing.
- The cargo door size is 122” x 74”.
- The cargo door is located between fuselage stations 559 to 681, on the left hand, aft side of the aircraft.
- The original skins are removed and new skins and stringers are installed as required, between fuselage stations 413 to 798.
- The cargo door is hydraulically operated by dual flush rams; the door may be operated from either of two locations inside the aircraft or from one location outside the aircraft.
- Cargo door status indicator lights are installed: 6 in the cockpit and one at each of the operating stations.
- After modification, the cargo cabin becomes a full Class E compartment, which is pressurized to 4.1 P.S.I.
- After modification, the average empty weight of the Convair 580 aircraft comes in at 33,595 lbs @ 10.9 M.A.C.
- The Kelowna Flightcraft Cargo Door modification is designed and engineered especially for the Convair aircraft and is approved by Convair S.I.D. document ZS-34-1000 as per AD-88-22-06.
- The Kelowna Flightcraft Cargo Door modification is approved by the Canadian M.O.T. STA-88-37.
- Kelowna Flightcraft Air Charter is a Canadian M.O.T. approved company #16-82 recognized by the United States F.A.A. under F.A.R. 43-17.

Options:

- Heavy Duty Floor (increase loading capacity to 150 lbs per sq.ft.)
- Roller Floor (designed to accommodate pallets or containers)
- 9G Barrier Net

Consider having this modification carried out in conjunction with your next major overhaul or inspection. For an estimate of down time and price information, contact:

Kelowna Flightcraft Ltd.

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