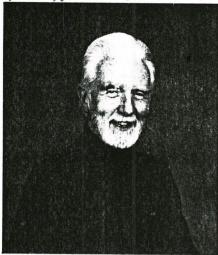
The book "The ano Canada CIOZ Jetline"



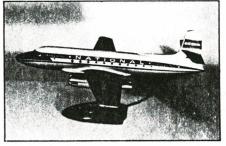
THE AUTHOR

J.C. (Jim) Floyd is a well-known Anglo-Canadian aeronautical engineer who, after working on the design of many famous aircraft in the U.K., including the Anson, Lancaster, Lincoln, York and Tudor projects, came to Canada in 1946 and played a major role in the establishment of a high-technology aviation industry in Canada. He was designer in charge of the Avro Ietliner at Avro Aircraft Ltd. at Malton and led the team on the CF100 and later the legendary CF105 Avro Arrow.

In 1950, he received the first Wright Brothers Medal ever awarded outside the United States for his work on the Jetliner and for "meritorious contribution to aeronautical engineering." In 1958, he was awarded the Canadian J.D. McCurdy Award by the Canadian Aviation Institute for his work on the Arrow project.

Also in 1958, he was invited to present the prestigious British Commonwealth Lecture to the Royal Aeronautical Society in London, England, on the subject of the Arrow design and development. After the cancellation of the Arrow project, in February 1959, he

Front cover photograph by George Laidlaw.



Model of Jetliner in National colours.

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went to the United Kingdom to lead a team of Hawker-Siddeley Aviation and ex-Avro Canada engineers in advanced technology studies on future projects, one of which was a feasibility study on a Mach 2.2 Supersonic Transport, the aircraft which later developed into the Concorde.

In 1961, he was invited to give the Roy Chadwick Memorial Lecture to the Royal Aeronautical Society and also in that year was awarded the Royal Aeronautical Society's George Taylor Gold Medal.

In 1962, he founded the aviation consulting company of J.C. Floyd and Associates, serving international aviation interests, and was also retained as a consultant on the Concorde by the British government during the eight years of development of that project, from 1965 to 1973.

After his retirement in 1980, he returned to Canada to live in Toronto. He has appeared on many recent Canadian television programs, including the CBC presentation on the Arrow (1978), Harry Brown's Take 30 on the story of the Jetliner (1983), Global's program on the Arrow (1985), and CTV's "Canada in Space" program presented by David Onley (1985).

The author's affiliations include the following: Fellowship of the Royal Aeronautical Society, Fellowship of the American Institute of Aeronautics and Astronautics, Fellowship of the Canadian Aeronautics and Space Institute.